

Linzer biol. Beitr.	44/1	5-169	31.7.2012
---------------------	------	-------	-----------

## A Catalogue of the Chrysididae (Hymenoptera: Chryridoidea) of the Ethiopian Region excluding Malagasy Subregion

M. MADL & P. ROSA

**A b s t r a c t :** Currently the family Chrysididae is represented by 32 genera and 428 species in the Ethiopian Region. Several taxonomic changes concerning combination, status, synonymy and emendation have been proposed. Replacement names are proposed for *Chrysis pusilla* MOCSÁRY 1908 = *Chrysis pusillima* ROSA & MADL new name and *Holopyga capensis* EDNEY 1940 = *Holopyga manuelae* MADL & ROSA new name. *Cephaloparnops* BISCHOFF 1910 and *Stilbichrysis* BISCHOFF 1910 are elevated to generic level. A list of doubtful taxa is added.

**K e y w o r d s :** Chrysididae, catalogue, taxonomy, Ethiopian Region.

### Introduction

We have used the borderline of countries for limitation of the Ethiopian Region. All countries bordering the Mediterranean Sea and Spanish Sahara are excluded from the Ethiopian Region. We have included the all adjacent islands (e.g. Bioko), Socotra (part of Yemen) and the Mid-Atlantic Ocean islands of Ascension and Saint Helena. Yemen, which is situated on the Arabian Peninsula and often considered as part of the Ethiopian Region, is excluded. This definition of the Ethiopian Region differs from KIMSEY & BOHART (1990: 18 (text, fig. 1: map)).

The Chrysididae of the Malagasy Subregion have been catalogued by AZEVEDO, MADL & OLMI (2010).

About 660 Chrysidid names are related to the Ethiopian Region; 427 of them are considered as valid currently. About 30 authors worked more or less actively on this zoogeographical region. The most prolific author was A. Mocsáry, who described more than 210 taxa (120 valid), followed by E.B. Edney 118 taxa, (75 valid) and du Buysson 57 taxa (39 valid). However, despite the large number of species described, a modern revision of the Chrysididae of the Ethiopian Region is still missing.

The Chrysidinae of southern Africa have been revised by EDNEY (1940, 1948, 1952, 1953, 1954a, b, 1956, 1962), but these papers are partly out of date. The genus *Praestochrysis* LINSENMAIER 1959 has been revised by BOHART (1986) and the genus *Elampus* SPINOLA 1806 by STRUMIA (1997). Moreover, BOHART (1987b, 1988a) published two important revisions of the genera *Spintharina* SEMENOW 1892 and *Trichrysis* LICHTENSTEIN 1876 including species from the Old World (Ethiopian, Oriental and Palaearctic Region).

The subfamily Amiseginae has been studied mainly by KROMBEIN (1957, 1983, 1984, 1986, 1994), while other two species have been described respectively by BRIDWELL (1919) and BENOIT (1951).

It is well known, that Bohart began a revisional study of the African species (BOHART (1988c), but he could not complete it. Instead no one was aware of a similar project started by Linsenmaier in the seventies of the last century. During the reorganization of the Linsenmaier Collection (Natur Museum Luzern), Paolo Rosa found in his private library a complete manuscript with descriptions of many new taxa. In the Linsenmaier Collection there are conserved about 400 specimens labelled as "types" belonging to 120 undescribed taxa. Many "types" have been returned to the various museums, which had sent African material to the Swiss entomologist for identification. Paolo Rosa had also the opportunity to examine many specimens from private collections (i.e. Michele Zilioli, Marek Halada, etc.), which belong to undescribed species, in some cases even with outstanding features.

### **Notes on important publications**

A landmark publication on Chrysidid wasps is the book of KIMSEY & BOHART (1990). The book is sometimes cited KIMSEY & BOHART (1991). Therefore the publication date should be checked with the Library of Congress acquisition number concerning receiving date. Missing taxa and errors in taxonomy, spelling and citing of references are listed.

KIMSEY & BOHART (1990: 8) are discussing the problem of subspecific and infraspecific names, but do not make notes in the species catalogue. We consider all infraspecific names as synonyms as proposed by KIMSEY & BOHART (1990).

Recently LINSENMAIER (1999) published a revision of the northern African species. This monograph is also important for the study of the Ethiopian taxa, because about 30 taxa also occur in the northern part of the Ethiopian Region (e.g. Sudan, Chad and Mali), while few species are widespread even in the whole African continent.

In KIMSEY & BOHART (1990) and LINSENMAIER (1999) a lot of new distribution data are mentioned without exact localities. We don't cite them for several reasons, but we make notes under the concerning species.

We don't have cited in the species list ANONYMOUS (1958) dealing with the types housed in southern African museums, because the depositories have changed in some cases.

### **How to use the catalogue**

In the systematics we are following KIMSEY & BOHART (1990). However, some authors consider the tribe Parnopini (including the genera *Cephaloparnops* BISCHOFF 1910, *Isadelphus* SEMENOW 1902 and *Parnopes* LATREILLE 1796) as a valid subfamily. We have added the species group in the genus *Chrysis* LINNAEUS 1761 at the end of the citation of KIMSEY & BOHART (1990).

The catalogue is organized alphabetically and not systematically. Original descriptions are cited in the original spelling, but all other citations are adapted to the modern way of citation of species. Author's names are corrected to the original spelling and the year of publication is only mentioned in the original description or in the first citation of a species. Synonyms and misidentifications are marked with an asterisk and subgenera are in

brackets. Type series are marked ♂♂ or ♀♀. Printing errors are indicated "(!)". The term "Nigeria, cat. Nigeria" means, that material from Nigeria has been studied and the catalogue is restricted to Nigeria.

In the run of their history African countries have changed their names. The latest official names are used in the distribution. Sudan is not divided in two countries. Some countries also include islands. The term "Tanzania (Tanzania, Zanzibar)" means, that the species has been found on the mainland and on the island of Zanzibar. If the species occurs only on the mainland, the term "Tanzania" is used. Mocsáry often used the term "Africa meridionalis" without an exact locality in his papers. In this case we have used the term "Southern Africa" avoiding confusion with the country South Africa. We have cited also older names or regions (e.g. French Congo, Rhodesia, East Africa), because there is no further geographic information. The name Guinea is referred to the region and not to the country, but Ashanti is used in the sense of Ghana.

## Abbreviations

app.....	appendix	pl. (pls).....	plate (plates)
biol.....	biology	syn.....	synonym
cat.....	catalogue	tab.....	table
design.....	designation	tax.....	taxonomy
distr.....	distribution	typ. gen.....	typus generis
ed. (eds).....	editor (editors)	typ. subgen.....	typus subgeneris
fig. (figs).....	figure (figures)		

## Annotated catalogue

### Subfamily *A m i s e g i n a e*

#### Genus *A f r o s e g a* KROMBEIN 1983

Description: KROMBEIN 1983: 141.

Typus generis: *Afrosega petiolata* KROMBEIN 1983.

Distribution: Ethiopian Region.

Valid species: 2.

#### *Afrosega capensis* KROMBEIN 1983

*Afrosega capensis* spec.nov.: KROMBEIN 1983: 142 (figs 2, 7), 144 (descr. ♀, South Africa).

*Afrosega capensis* KROMBEIN: KIMSEY & BOHART 1990: 88 (cat.).

Distribution: South Africa.

#### *Afrosega petiolata* KROMBEIN 1983

*Afrosega petiolata* spec.nov.: KROMBEIN 1983: 141 (typ. gen.), 142 (figs 1, 3, 4), 143 (descr. ♂ ♀, South Africa).

*Afrosega petiolata* KROMBEIN: KIMSEY & BOHART 1990: 87 (fig. 19), 88 (South Africa, cat.).

Distribution: South Africa.

### **Genus *Alieniscus* BENOIT 1951**

Description: BENOIT 1951: 91.

Typus generis: *Alieniscus arnoldi* BENOIT 1951.

Distribution: Ethiopian Region.

Valid species: 2.

#### ***Alieniscus arnoldi* BENOIT 1951**

*Alieniscus arnoldi* n.sp.: BENOIT 1951: 91 (typ. gen., descr. ♀, Zimbabwe).

*Alieniscus arnoldi* BENOIT: KROMBEIN 1957: 201 (cat.), 202 (tax., Zimbabwe), pls 19 (figs 10, 10a), 20 (figs 19, 19a), 21 (fig. 29).

*Alieniscus arnoldi* BENOIT: KROMBEIN 1984: 215 (tax., Botswana, Zimbabwe).

*Alieniscus arnoldi* BENOIT: KIMSEY & BOHART 1990: 90 (cat.).

D i s t r i b u t i o n : Botswana, Zimbabwe.

#### ***Alieniscus mutilloides* KROMBEIN 1957**

*Alieniscus mutilloides* new species: KROMBEIN 1957: 201 (cat.), 202 (descr. ♀, South Africa), pl. 21 (figs 27, 27a).

*Alieniscus mutilloides* KROMBEIN: KROMBEIN 1984: 215 (tax. Mozambique, South Africa).

*Alieniscus mutilloides* KROMBEIN: KIMSEY & BOHART 1990: 89 (fig. 20), 90 (South Africa, cat.).

D i s t r i b u t i o n : Mozambique, South Africa.

### **Genus *Anachrysis* KROMBEIN 1986**

Description: KROMBEIN 1986: 509.

Typus generis: *Anachrysis paradoxa* KROMBEIN 1986.

Distribution: Ethiopian Region.

Valid species: 2.

#### ***Anachrysis paradoxa* KROMBEIN 1986**

*Anachrysis paradoxa* new species: KROMBEIN 1986: 509 (typ. gen.), 510 (figs 1-3), 511 (descr. ♂ ♀, Botswana, South Africa).

*Anachrysis paradoxa* KROMBEIN: KIMSEY & BOHART 1990: 95 (South Africa, cat.).

*Anachrysis paradoxa* KROMBEIN: KROMBEIN 1994: 340 (tax., fig. 1, Botswana, South Africa).

D i s t r i b u t i o n : Botswana, South Africa.

#### ***Anachrysis spanglerorum* KROMBEIN 1994**

*Anachrysis spanglerorum* new species: KROMBEIN 1994: 339 (descr. ♂, South Africa), 340 (fig. 2).

\**Anachrysis* sp.: KIMSEY & BOHART 1990: 95 (tax.).

D i s t r i b u t i o n : South Africa.

### **Genus *Lepotosuga* KROMBEIN 1984**

Description: KROMBEIN 1984: 211.

Typus generis: *Leptosega gracilis* KROMBEIN 1984.

Distribution: Ethiopian Region.

Valid species: 1.

***Leptosega gracilis* KROMBEIN 1984**

*Leptosega gracilis* sp.nov.: KROMBEIN 1984: 212 (descr. ♂, South Africa), 213 (figs 1-3).  
*Leptosega gracilis* KROMBEIN: KIMSEY & BOHART 1990: 119 (fig. 36), 120 (South Africa, cat.).

Distribution: South Africa.

**Genus *O b e n b e r g e r e l l a* STRAND 1929**

Description: STRAND 1929: 25.

Typus generis: *Alienus aenigmaticus* BRIDWELL 1919.

Synonym: *Alienus* BRIDWELL 1919.

Distribution: Ethiopian Region.

Valid species: 1.

*Alienus* BRIDWELL 1919 is a junior homonym of *Alienus* HANDLIRSCH 1906 (Protorthoptera: Blattinopsidae).

***Obenbergerella aenigmatica* (BRIDWELL 1919)**

*Alienus aenigmaticus* n.sp.: BRIDWELL 1919: 118 (typ. gen., descr. (♀), South Africa).

*Obenbergerella aenigmatica* (!) (BRIDWELL): STRAND 1929: 25 (tax.).

*Obenbergerella aenigmatica* (!) (BRIDWELL): BENOIT 1951: 91 (cat.).

*Obenbergerella aenigmatica* (!) (BRIDWELL): KROMBEIN 1957: 206 (cat.), pls 19 (fig. 12), 20 (figs 20, 20a).

*Obenbergerella aenigmatica* (BRIDWELL): KIMSEY & BOHART 1990: 74 (fig. 16a), 130 (fig. 42), 131 (South Africa, cat.).

Distribution: South Africa.

**Genus *R e i d i a* KROMBEIN 1957**

Description: KROMBEIN 1957: 203.

Typus generis: *Reidia turneri* KROMBEIN 1957.

Distribution: Ethiopian Region.

Valid species: 3.

***Reidia capensis* KROMBEIN 1984**

*Reidia capensis* sp.nov.: KROMBEIN 1984: 213 (descr. ♂, figs 4-6, South Africa).

*Reidia capensis* KROMBEIN: KIMSEY & BOHART 1990: 134 (South Africa, cat.).

Distribution: South Africa.

***Reidia natalensis* KROMBEIN 1983**

*Reidia natalensis* spec.nov.: KROMBEIN 1983: 142 (figs 5, 6), 145 (descr. ♀, South Africa).

*Reidia natalensis* KROMBEIN: KIMSEY & BOHART 1990: 134 (cat.).

Distribution: South Africa.

***Reidia turneri* KROMBEIN 1957**

*Reidia turneri* new species: KROMBEIN 1957: 203 (typ. gen.), 204 (cat., descr. ♂ ♀, South Africa), pls 19 (fig. 11), 20 (fig. 15), 21 (fig. 30).

*Reidia turneri* KROMBEIN: KIMSEY & BOHART 1990: 133 (fig. 44), 134 (South Africa, cat.).

\*Genus allied to *Promesitus*: REID 1941: 409 (footnote: South Africa partim).

Distribution: South Africa.

## Subfamily Chrysidiinae

### Genus *Adelopyga* KIMSEY 1987

Description: KIMSEY 1987: 333.

Typus generis: *Adelopyga huberi* KIMSEY 1987.

Distribution: Ethiopian and Palaearctic Region.

Valid species: 2.

#### *Adelopyga afgoiensis* STRUMIA 1995

*Adelopyga afgoiensis* n.sp.: STRUMIA 1995: 257 (descr. ♀, figs 2a, b, Somalia), 258 (tax.).

Distribution: Somalia.

#### *Adelopyga oisteini* STRUMIA 1995

*Adelopyga oisteini* n.sp.: STRUMIA 1995: 255 (descr. ♂, Mali), 256 (figs 1a-e), 258 (tax.).

Distribution: Mali.

### Genus *Allocoelia* MOCSÁRY 1889

Description: MOCSÁRY 1889: 62.

Typus generis: *Anthracias capensis* SMITH 1874.

Synonyms: *Anthracias* KLUG 1839, *Parnopidea* BRAUNS 1903.

Distribution: Ethiopian Region.

Valid species: 10.

*Anthracias* KLUG 1839 is a junior homonym of *Anthracias* DEJEAN 1834 (Coleoptera: Tenebrionidae).

#### *Allocoelia bidens* EDNEY 1948

*Allocoelia bidens* n.sp.: EDNEY 1948: 197 (key, descr. ♂ ♂ ♀ ♀, South Africa), 198 (fig. 18), 208 (fig. 28e).

*Allocoelia bidens* EDNEY: GESS & GESS 1980: 76 (biol., South Africa).

*Allocoelia bidens* EDNEY: GESS 1981: 18 (biol., South Africa).

*Allocoelia bidens* EDNEY: KIMSEY 1986a: 85 (fig. 16), 86 (key), 87 (tax, lectotype design., descr. ♂ ♀, fig. 21: tax., South Africa).

*Allocoelia bidens* EDNEY: KIMSEY & BOHART 1990: 274 (tax.), 275 (tax., figs 89a, c, e, g, South Africa, cat.).

*Allocoelia bidens* EDNEY: GESS 1996: 286 (app. 2: biol., South Africa).

*Allocoelia bidens* EDNEY: GESS & GESS 2003: 5 (biol., South Africa).

Habitat: *Jugurtia confusa* RICHARDS 1962 (Hymenoptera: Masaridae).

Distribution: South Africa.

#### *Allocoelia capensis* (SMITH 1874)

*Anthracias capensis* n.sp.: SMITH 1874: 455 (typ. gen., descr. ♀, South Africa).

*Allocoelia capensis* (SMITH): MOCSÁRY 1889: 62 (typ. gen., tax., descr. ♀, South Africa).

*Allocoelia capensis* (SMITH): de DALLA TORRE 1892: 6 (cat.).

*Allocoelia capensis* (SMITH): MOCSÁRY 1902b: 572 (tax., descr. ♂ ♀, South Africa).

*Allocoelia capensis* (SMITH): BISCHOFF 1910: 450 (South Africa), pl. 7 (fig. 8).

*Allococelia capensis* (SMITH): BRAUNS 1910: 446 (biol., South Africa).  
*Allococelia capensis* (SMITH): BRAUNS 1911: 16 (biol., South Africa), 17 (biol.), 18 (biol.).  
*Allococelia capensis* (SMITH): MOCSÁRY 1912a: 276 (cat. biol.).  
*Allococelia capensis* (SMITH): BRAUNS 1913: 198 (biol., South Africa).  
*Allococelia capensis* (SMITH): BISCHOFF 1913: 34 (cat.), pl. 5 (figs 30a-e).  
*Allococelia capensis* subsp. *capensis* (SMITH): EDNEY 1948: 197 (key), 200 (tax., descr. ♂ ♀, South Africa), 201 (fig. 21), 208 (fig. 28b).  
*Allococelia capensis* (SMITH): LINSENMAIER 1959a: 185 (cat.).  
*Allococelia capensis* (SMITH): GESS 1973: 118 (biol., South Africa).  
*Allococelia capensis* (SMITH): GESS & GESS 1980: 76 (biol., South Africa).  
*Allococelia capensis* (SMITH): KIMSEY 1986a: 85 (figs 1, 3, 4, 9, 19), 86 (key), 87 (fig. 21: tax.), 88 (tax., descr. ♂ ♀, Namibia, South Africa).  
*Allococelia capensis* (SMITH): GESS & GESS 1988: 13 (biol., South Africa).  
*Allococelia capensis* (SMITH): KIMSEY & BOHART 1990: 274 (tax.), 275 (tax., fig. 89f, South Africa, cat.).  
*Allococelia capensis* (SMITH): GESS 1996: 284 (app. 2: biol., South Africa), 286 (app. 2: biol., South Africa).  
*Allococelia capensis* (SMITH): GESS & GESS 2003: 5 (biol., South Africa).  
H o s t s : *Ceramius lichensteinii* (KLUG 1810), *Ceramius cerceriformis* de SAUSSURE 1853, *Ceramius jacoti* RICHARDS 1962, *Ceramius schulthessi* BRAUNS 1902 (Hymenoptera: Masaridae) – *Sceliphron spirifex* (LINNAEUS 1758) (Hymenoptera: Sphecidae).  
D i s t r i b u t i o n : Namibia, South Africa.

### ***Allococelia edneyi* KIMSEY 1986**

*Allococelia edneyi* n.sp.: KIMSEY 1986a: 85 (figs 13, 18), 86 (key), 87 (fig. 21: tax.), 90 (descr. ♀, South Africa).  
*Allococelia edneyi* KIMSEY: KIMSEY & BOHART 1990: 274 (tax.), 275 (South Africa, cat.).  
D i s t r i b u t i o n : South Africa.

### ***Allococelia glabra* EDNEY 1948**

*Allococelia glabra* n.sp.: EDNEY 1948: 197 (key), 203 (descr. ♀ ♀, fig. 23, South Africa).  
*Allococelia glabra* EDNEY: KIMSEY 1986a: 86 (key), 87 (fig. 21: tax.), 88 (tax., lectotype design., descr. ♀, Namibia, South Africa).  
*Allococelia glabra* EDNEY: KIMSEY & BOHART 1990: 276 (South Africa, cat.).  
*Allococelia glabra* EDNEY: GESS 1996: 283 (app. 2: biol., South Africa).  
*Allococelia glabra* EDNEY: GESS & GESS 2003: 5 (biol., South Africa).  
D i s t r i b u t i o n : Namibia, South Africa.

### ***Allococelia kuhlmanni* NIEHUIS 2000**

*Allococelia kuhlmanni* spec.nov.: NIEHUIS 2000: 175 (descr. ♂, South Africa), 176 (figs 1A, B).  
D i s t r i b u t i o n : South Africa.

### ***Allococelia latinota* EDNEY 1948**

*Allococelia latinota* n.sp.: EDNEY 1948: 197 (key), 199 (descr. ♂ ♀, South Africa), 200 (fig. 20), 208 (fig. 28d).  
*Allococelia latinota* EDNEY: GESS 1973: 118 (biol., South Africa).  
*Allococelia latinota* EDNEY: KIMSEY 1986a: 87 (fig. 21: tax., key), 88 (tax., lectotype design., descr. ♂ ♀, South Africa).

*Allococelia latinota* EDNEY: KIMSEY & BOHART 1990: 275 (fig. 89d), 276 (South Africa, cat.).  
*Allococelia latinota* EDNEY: GESS & GESS 2003: 5 (biol., South Africa).

H o s t : *Ceramius capicola* BRAUNS 1902, *Ceramius linearis* KLUG 1824 (Vespidae: Masarinae).

D i s t r i b u t i o n : South Africa.

### ***Allococelia minor* MOCSÁRY 1908**

*Allococelia capensis minor* nov.var.: MOCSÁRY 1908b: 526 (descr. ♂♂, biol., South Africa).

*Allococelia capensis* var. *minor* MOCSÁRY: BRAUNS 1910: 446 (biol., South Africa).

*Allococelia capensis* var. *minor* MOCSÁRY: BRAUNS 1911: 17 (biol., South Africa), 18 (biol.).

*Allococelia capensis* subsp. *minor* MOCSÁRY: EDNEY 1948: 197 (key), 201 (tax., descr. ♂ ♀, no locality).

*Allococelia minor* MOCSÁRY: KIMSEY 1986a: 85 (figs 2, 5, 6), 87 (key, fig. 21: tax.), 89 (tax., descr. ♂, South Africa).

*Allococelia minor* MOCSÁRY: KIMSEY & BOHART 1990: 275 (tax.), 276 (South Africa, cat.).

*Allococelia minor* MOCSÁRY: GESS 1996: 280 (app. 2: biol., South Africa), 281 (app. 2: biol., South Africa).

*Allococelia minor* MOCSÁRY: GESS & GESS 2003: 5 (biol., South Africa).

\**Allococelia emarginata* n.sp.: EDNEY 1948: 197 (key), 202 (descr. ♂, fig. 22, South Africa), 208 (fig. 28c).

*Allococelia emarginata* EDNEY: KIMSEY 1986a: 89 (syn.).

D i s t r i b u t i o n : South Africa.

*Allococelia minor* MOCSÁRY has been described on a type series of 14 ♂♂ (Natural History Museum in London, Brauns Collection) and not on a single holotype in the Természettudományi Múzeum in Budapest (KIMSEY (1986a: 89), KIMSEY & BOHART (1990: 276)). We don't know the depositories of the remaining syntypes of the Brauns Collection.

### ***Allococelia mocsaryi* (BRAUNS 1903)**

*Parnopidea Mocsáryi* n.sp.: BRAUNS 1903: 460 (typ. gen., descr. (♀), South Africa).

*Parnopidea moesaryi* (!) BRAUNS: BRAUNS 1911: 17 (biol., South Africa).

*Parnopidea mocsaryi* BRAUNS: MOCSÁRY 1912a: 276 (cat. biol.).

*Parnopidea mocsaryi* BRAUNS: BISCHOFF 1913: 33 (cat.).

*Allococelia mocsaryi* (BRAUNS): EDNEY 1948: 196 (tax.), 197 (key), 204 (tax., descr. ♂ ♀, South Africa, Zimbabwe), 205 (fig. 25).

*Parnopidea mocsaryi* BRAUNS: LINSENMAIER 1959a: 185 (cat.).

*Allococelia mocsaryi* BRAUNS: MEDLER 1980: 469 (? Nigeria, cat. Nigeria).

*Allococelia mocsáryi* (BRAUNS): KIMSEY 1986a: 85 (figs 8, 10), 86 (key), 87 (fig. 21: tax.), 89 (tax., descr. ♂ ♀, Namibia, Zimbabwe).

*Allococelia mocsaryi* (BRAUNS): KIMSEY & BOHART 1990: 274 (tax.), 275 (tax., fig. 89h), 276 (cat.).

*Allococelia mocsaryi* (BRAUNS): GESS 1996: 271 (app. 2: biol., South Africa).

*Allococelia mocsaryi* (BRAUNS): NIEHUIS 2000: 176 (tax., South Africa).

*Allococelia mocsaryi* (BRAUNS): GESS & GESS 2003: 5 (biol., South Africa).

H o s t : *Ceramius lichtensteinii* (KLUG 1810), ? *Quartinia paradoxa* BRAUNS 1905 (Vespidae: Masarinae).

D i s t r i b u t i o n : Namibia, Nigeria (?), South Africa, Zimbabwe.

### ***Allococelia quinquedens* EDNEY 1948**

*Allococelia quinquedens* n.sp.: EDNEY 1948: 197 (key), 198 (descr. ♂ ♂ ♀ ♀, fig. 19, South Africa), 208 (fig. 28f).

*Allococelia quinquedens* EDNEY: KIMSEY 1986a: 85 (figs 7,11,14,17), 87 (fig. 21: tax.), 89 (tax., lectotype design., descr. ♂ ♀, South Africa).

*Allococelia quinquedens* EDNEY: KIMSEY & BOHART 1990: 274 (tax., fig. 88), 275 (fig. 89b), 276 (South Africa, cat.).

*Allococelia quinquedens* EDNEY: GESS & GESS 2003: 5 (biol., South Africa).

*Allococelia quinquedens* EDNEY: GESS & GESS 2006: 21 (biol., South Africa).

Distribution: South Africa.

### ***Allococelia trautmanni* BRAUNS 1928**

*Allococelia Trautmanni* n.sp.: BRAUNS 1928: 384 (descr. ♀ (not ♂?), biol., South Africa).

*Allococelia trautmanni* BRAUNS: KIMSEY 1986a: 85 (figs 12, 15), 86 (key), 87 (fig. 21: tax.), 90 (tax., descr. ♂ ♀, South Africa).

*Allococelia trautmanni* BRAUNS: KIMSEY & BOHART 1990: 275 (tax.), 276 (South Africa, cat.).

\**Allococelia nigra* n.sp.: EDNEY 1948: 197 (key), 204 (descr. ♂, fig. 24, South Africa).

*Allococelia nigra* EDNEY: KIMSEY 1986a: 90 (syn.).

Distribution: South Africa.

As the tongue is not mentioned in the original description of BRAUNS (1928: 384), we consider the gender as female.

### **Genus *Cephalocephaloparnops* BISCHOFF 1910 new status**

Description: BISCHOFF 1910: 435.

Typus generis: *Parnopes elegans* KLUG 1845.

Distribution: Ethiopian, Oriental and Palaearctic Region.

Valid species: 1.

*Cephaloparnops* BISCHOFF is treated as subgenus of *Parnopes* LATREILLE 1796 by LINSENMAIER (1999: 258).

### ***Cephaloparnops denticulatus* (SPINOLA 1838)**

*Parnopes denticulatus* (SPINOLA 1838): TRAUTMANN 1926b: 94 (tax.).

*Parnopes (Cephaloparnops) denticulatus* (SPINOLA): LINSENMAIER 1959a: 184 (tax., cat.).

*Parnopes (Cephaloparnops) denticulatus* (SPINOLA): KIMSEY 1987: 85 (key), 88 (figs 3, 8, 12), 90 (tax., Sudan, cat.).

*Cephaloparnops denticulatus* (SPINOLA): KIMSEY & BOHART 1990: 577 (fig. 151), 578 (figs 152a-d, Sudan, cat. partim).

\**Parnopes elegans* n.sp.: KLUG 1845: pl. 45 (fig. 1) (descr. ♀, Sudan).

*Parnopes elegans* KLUG: DAHLBOM 1854: 381 (tab. genus *Parnopes*: key), 382 (tax., descr. ♀, Sudan).

*Parnopes elegans* KLUG: SMITH 1874: 453 (cat.).

*Parnopes elegans* KLUG: MOCSÁRY 1889: 613 (tax., descr. ♀, Sudan).

*Parnopes elegans* KLUG: de DALLA TORRE 1892: 110 (cat.).

*Parnopes elegans* KLUG: MOCSÁRY 1909: 399 (tax., descr. ♀, Sudan), 407 (tax.).

*Cephaloparnops elegans* (KLUG): BISCHOFF 1910: 449 (typ. gen., tax., descr. ♀, Sudan), pl. 7 (figs 3a, b).

*Cephaloparnops elegans* (KLUG): BISCHOFF 1913: 32 (cat.), pl. 4 (figs 27a-d).

*Parnopes elegans* KLUG: TRAUTMANN 1926b: 94 (syn.).

\**Parnopes nilotica* n.sp.: MORICE 1916: 264 (descr. ♂ ♀, Sudan).

*Parnopes nilotica* MORICE: TRAUTMANN 1926b: 94 (syn.).

*Parnopes nitolica* (!) MORICE: KIMSEY 1986b: 109 (tax., lectotype design., Sudan).

*Parnopes nitolicus* (!) MORICE: KIMSEY 1987: 90 (syn.).

\**Parnopes* new species: LONGSTAFF 1911: 127 (Sudan).

*Parnopes* new species: LONGSTAFF 1912: 412 (Sudan).

Distribution: Sudan.

Known from the Palaearctic Region.

### Genus *Chrysidea* BISCHOFF 1913

Description: BISCHOFF 1913: 34.

Typus generis: *Chrysis pumila* KLUG 1845.

Distribution: Ethiopian, Oriental and Palaearctic Region.

Valid species: 2.

#### *Chrysidea minima* EDNEY 1952

*Chrysidea minima* n.sp.: EDNEY 1952: 407 (key), 410 (descr. ♀, Zimbabwe), pl. 1 (fig. m).

Distribution: Zimbabwe.

*Chrysidea minima* EDNEY is not mentioned in KIMSEY & BOHART (1990).

#### *Chrysidea pumila* (KLUG 1845)

*Chrysis pumila* n.sp.: KLUG 1845: pl. 45 (fig. 13), (descr., Sudan).

*Chrysogona pumila* (KLUG): MOCSÁRY 1889: 182 (key), 183 (tax., descr. ♂ ♀, Sudan).

*Chrysogona pumila* (KLUG): de DALLA TORRE 1892: 37 (cat.).

*Chrysogona pumila* (KLUG): MOCSÁRY 1909: 406 (tax., Sudan), 407 (tax.).

*Chrysogona pumila* (KLUG): du BUYSSEN 1910a: 126 (Chad).

*Chrysis pumila* KLUG: BISCHOFF 1910: 450 (Sudan).

*Chrysidea pumila* (KLUG): TRAUTMANN 1927: 102 (tax.).

*Chrysis (Trichrysis) pumila* KLUG: LINSENMAIER 1987: 155 (tax.).

*Chrysidea pumila* (KLUG): KIMSEY & BOHART 1990: 311 (fig. 101), 312 (tax., figs 102a, b, f), 314 (tax., South Africa, cat.).

*Chrysis (Trichrysis) pumila* KLUG: LINSENMAIER 1999: 227 (tax., Chad, Sudan).

\**Chrysogona Braunsii* n.sp.: MOCSÁRY 1902b: 539 (descr. ♂, South Africa).

*Chrysidea braunsi* (!) (MOCSÁRY): BISCHOFF 1913: 35 (tax., cat.).

*Chrysidea braunsi* (!) (MOCSÁRY): EDNEY 1952: 407 (key), 412 (tax., Zimbabwe), pl. 1 (fig. n).

*Chrysogona braunsi* MOCSÁRY: KIMSEY & BOHART 1990: 314 (syn.).

\**Chrysogona africana* n.sp.: MOCSÁRY 1902b: 541 (descr. ♀, South Africa).

*Chrysogona africana* MOCSÁRY: MOCSÁRY 1908b: 508 (tax., descr. ♂, South Africa).

*Chrysidea africana* (MOCSÁRY): BISCHOFF 1913: 35 (tax., cat.).

*Chrysidea africana* (MOSCÁRY): EDNEY 1952: 407 (key), 411 (tax., descr. ♂ ♀, Rhodesia, South Africa), pls 1 (figs i, j, o), 4 (fig. m).

*Chrysidea africana* (MOCSÁRY): ZIMMERMANN 1954: 136 (Democratic Republic of Congo).

*Chrysidea africana* (MOSCÁRY): EDNEY 1956: 418 (biol., Lesotho).

*Chrysidea africana* (MOSCÁRY): GESS 1981: 22 (biol., South Africa), 26 (biol.), 31 (biol.), 33 (biol.), 34 (biol.).

*Chrysogona africana* MOCSÁRY: KIMSEY & BOHART 1990: 314 (syn.).

Habitat: *Trypoxylon* sp. (Hymenoptera: Crabronidae).

Distribution: Chad, Democratic Republic of Congo, Lesotho, "Rhodesia", South Africa, Sudan, Zimbabwe

Known from the Oriental and Palaearctic Region. Linsenmaier (1999: 227) has seen material from Chad (Mao a Nguimi).

### **Genus *Chrysis* LINNAEUS 1761**

Description: LINNAEUS 1761: 414.

Typus generis: *Sphex ignita* LINNAEUS 1758.

Synonyms: *Chrysidium* BRAUNS 1928, *Eurychrysis* BISCHOFF 1910, *Heterochrysis* BRAUNS 1928, *Holochrysis* auctores, *Nemophora* DAHLBOM 1854, *Olochrysis* LICHTENSTEIN 1876, *Poecilochroa* DAHLBOM 1854, *Pseudohexachrysis* BISCHOFF 1910, *Pseudotetrachrysis* BISCHOFF 1910, *Pyria* LE PELETIER DE SAINT-FARGEAU & SERVILLE 1825, *Spintharis* KLUG 1825.

Distribution: All zoogeographical regions.

Valid species: 215.

#### ***Chrysis aberrans* MOCSÁRY 1902**

*Chrysis (Dichrysis) aberrans* n.sp.: MOCSÁRY 1902b: 546 (descr. ♂, South Africa).

*Chrysis (Dichrysis) aberrans* MOCSÁRY: BISCHOFF 1913: 44 (cat.).

*Chrysis (Gonochrysis) aberrans* MOCSÁRY: EDNEY 1952: 445 (syn. of *Chrysis decipiens* MOCSÁRY).

*Chrysis aberrans* MOCSÁRY: KIMSEY & BOHART 1990: 379 (cat., *bihamata* group).

Distribution: South Africa.

The records from Gambia, Namibia and Zimbabwe mentioned in KIMSEY & BOHART (1990: 379) should be checked.

#### ***Chrysis aethiopica* MOCSÁRY 1889**

*Chrysis (Tetrachrysis) Aethiopica* n.nom.: MOCSÁRY 1889: 362 (replacement name for *Chrysis dubia* RADOSZKOWSKY, descr. ♂, Ethiopia).

*Chrysis (Tetrachrysis) aethiopica* MOCSÁRY: de DALLA TORRE 1892: 42 (cat.).

*Chrysis (Tetrachrysis) aethiopica* MOCSÁRY: BISCHOFF 1913: 47 (cat.).

*Chrysis aethiopica* MOCSÁRY: KIMSEY & BOHART 1990: 379 (cat., *ignita* group).

\**Chrysis dubia* n.sp.: RADOSZKOWSKY 1876: 148 (descr., Ethiopia).

Distribution: Ethiopia.

*Chrysis dubia* RADOSZKOWSKY 1876 is a junior homonym of *Chrysis dubia* ROSSI 1790.

#### ***Chrysis alecto* EDNEY 1954**

*Chrysis (Tetrachrysis) alecto* n.sp.: EDNEY 1954a: 546 (key), 561 (descr. ♀, Zimbabwe), 618 (fig. 1m), 622 (fig. 5i).

*Chrysis alecto* EDNEY: KIMSEY & BOHART 1990: 342 (tax.), 380 (tax., cat., *comparata-gibba* group).

*Chrysis prob. alecto* EDNEY: GESS & GESS 1991b: 79 (biol., South Africa).

*Chrysis cf. alecto* EDNEY: GESS & GESS 2003: 6 (biol., South Africa).

Distribution: South Africa (?), Zimbabwe.

The records from Namibia and Sudan mentioned in KIMSEY & BOHART (1990: 380) should be checked.

### ***Chrysis alternans* DAHLBOM 1854**

*Chrysis alternans* KLUG n.sp.: DAHLBOM 1854: 197 (tab. genus *Chrysis* 4: key), 236 (descr. ♂♂ partim ♀♀ partim, South Africa).  
*Chrysis alternans* KLUG (!): COSTA 1864: 68 (South Africa).  
*Chrysis alternans* KLUG (!): MAGRETTI 1885: 285 (Sudan), 352 (cat.).  
*Chrysis alternans* KLUG (!): CASOLARI & CASOLARI MORENO 1980: 79 (South Africa, cat.).  
*Chrysis alternans* DAHLBOM: KIMSEY & BOHART 1990: 333 (tax.), 334 (tax.), 327 (fig. 106q), 329 (fig. 107c), 331 (fig. 108e), 350 (fig. 112h), 381 (tax., lectotype design. by Bohart, South Africa, cat. partim, *alternans* group).  
*Chrysis alternans* DAHLBOM: GESS 1996: 287 (app. 2: biol., South Africa).  
*Chrysis alternans* DAHLBOM: GESS & GESS 2003: 6 (biol., South Africa).  
\**Chrysis (Tetrachrysis) striata* n.sp.: MOCSÁRY 1890: 59 (descr. ♀, South Africa).  
*Chrysis striata* MOCSÁRY: de DALLA TORRE 1892: 98 (cat.).  
*Chrysis (Tetrachrysis) striata* MOCSÁRY: BISCHOFF 1913: 60 (cat.).  
*Chrysis (Tetrachrysis) perengueyi* (!) *striata* MOCSÁRY: EDNEY 1954a: 546 (key), 559 (tax., descr., South Africa), 618 (fig. 11).  
*Chrysis striata* MOCSÁRY: KIMSEY & BOHART 1990: 381 (syn.).

Distribution: South Africa, Sudan.

Known from the Palaearctic Region. DAHLBOM (1854) has described three variations (a, b, c) of *Chrysis alternans* DAHLBOM, which actually belong to three different species. The type designation by Bohart (KIMSEY & BOHART 1990: 381) refers to variation a.

### ***Chrysis amneris* BALTHASAR 1953**

*Chrysis amneris* BALTHASAR 1953: KIMSEY & BOHART 1990: 318 (tax.), 321 (fig. 104d), 357 (fig. 113g), 381 (Sudan, cat., *amneris* group).

Distribution: Sudan.

This record requires confirmation.

### ***Chrysis amphionome* ZIMMERMANN 1963**

*Chrysis (Gonochrysis) amphionome* nov. spec.: ZIMMERMANN 1963: 415 (descr. ♂, fig. 2, Sudan), 416 (fig. 3).  
*Chrysis amphionome* ZIMMERMANN: KIMSEY & BOHART 1990: 382 (cat.).

Distribution: Sudan.

The holotype is housed in the Naturhistorisches Museum in Vienna. *Chrysis amphionome* ZIMMERMANN belongs to the *rufitarsis* group.

### ***Chrysis andromeda* GRIBODO 1884**

*Chrysis Andromeda* n.sp.: GRIBODO 1884: 317 (descr. ♀♀, Ethiopia, Tanzania (Zanzibar)), 325 (cat.).  
*Chrysis (Hexachrysis) andromeda* GRIBODO: MOCSÁRY 1889: 587 (tax., descr. ♀, Ethiopia, Tanzania (Zanzibar)).  
*Chrysis (Hexachrysis) andromeda* GRIBODO: de DALLA TORRE 1892: 44 (cat.).  
? *Chrysis andromeda* GRIBODO: du BUYSSEN 1908c: 593 (biol., Malawi).  
*Chrysis (Hexachrysis) andromeda* GRIBODO: BISCHOFF 1913: 63 (cat.).  
*Chrysis (Hexachrysis) andromeda* GRIBODO: INVREA 1936: 130 (tax., Somalia).  
*Chrysis (Hexachrysis) andromeda* GRIBODO: INVREA 1953: 68 (tax., Ethiopia).  
*Chrysis andromeda* GRIBODO: KIMSEY & BOHART 1990: 382 (tax., lectotype design. by Bohart, Namibia, Tanzania (Tanzania, Zanzibar), cat., *smaragdula* group).

*Chrysis andromeda* GRIBODO: ROSA 2009: 218 (tax., Ethiopia, Tanzania (Zanzibar), cat.).

\**Chrysis (Hexachrysis) duplicata* n.sp.: MOCSÁRY 1913: 40 (descr. ♀, Namibia).

*Chrysis (Hexachrysis) duplicata* MOCSÁRY: BISCHOFF 1913: 65 (cat.).

*Chrysis (Hexachrysis) duplicata* MOCSÁRY: EDNEY 1954: 668 (syn. of *Chrysis stilboides* (SPINOLA)).

*Chrysis duplicata* MOCSÁRY: KIMSEY & BOHART 1990: 383 (syn.).

\**Chrysis (Hexachrysis) eucharis* n.sp.: MOCSÁRY 1913: 38 (descr. ♂, Tanzania).

*Chrysis (Hexachrysis) eucharis* MOCSÁRY: BISCHOFF 1913: 65 (cat.).

*Chrysis eucharis* MOCSÁRY: KIMSEY & BOHART 1990: 383 (syn.).

D i s t r i b u t i o n : Ethiopia, Malawi (?), Namibia, Somalia, Tanzania (Tanzania, Zanzibar).

The record from Botswana mentioned in KIMSEY & BOHART (1990: 383) requires confirmation.

### ***Chrysis angolensis* RADOSZKOVSKY 1881**

*Chrysis Angolensis* n.sp.: RADOSZKOVSKY 1881: 219 (descr., Angola).

*Chrysis angolensis* RADOSZKOVSKY: GRIBODO 1884: 319 (tax., Ethiopia).

*Chrysis (Tetrachrysis) angolensis* RADOSZKOVSKY: MOCSÁRY 1889: 354 (tax., descr., Angola, Ethiopia).

*Chrysis (Tetrachrysis) angolensis* RADOSZKOVSKY: de DALLA TORRE 1892: 44 (cat.).

*Chrysis (Tetrachrysis) angolensis* RADOSZKOVSKY: BISCHOFF 1913: 47 (cat.).

*Chrysis angolensis* RADOSZKOVSKY: KIMSEY & BOHART 1990: 12 (biol.), 40 (tax.), 318 (tax.), 319 (tax.), 334 (tax.), 336 (fig. 110n), 337 (tax.), 357 (fig. 113c), 383 (tax., Angola, Ethiopia, South Africa, Tanzania, cat., *angolensis* group).

*Chrysis angolensis* RADOSZKOVSKY: ASHMOLE & ASHMOLE 1999: 585 (Ascension).

*Chrysis angolensis* RADOSZKOVSKY: ROSA 2009: 223 (tax., Ethiopia).

\**Chrysis callaina* n.sp.: GRIBODO 1884: 319 (descr. ♂, Ethiopia), 325 (cat.).

*Chrysis callaina* GRIBODO: MOCSÁRY 1889: 354 (syn.).

*Chrysis callaina* GRIBODO: ROSA 2009: 223 (tax., Ethiopia, cat.).

\**Chrysis (Tetrachrysis) sulcifera* n.sp.: BISCHOFF 1910: 469 (descr. ♀, South Africa).

*Chrysis (Tetrachrysis) sulcifera* BISCHOFF: BISCHOFF 1913: 60 (tax., cat.).

*Chrysis (Tetrachrysis) sulcifera* BISCHOFF: EDNEY 1954a: 548 (key), 611 (tax., descr. ♀, South Africa), 621 (fig. 4i), 623 (fig. 6s).

*Chrysis sulcifera* BISCHOFF: KIMSEY & BOHART 1990: 383 (syn.).

\**Chrysis (Tetrachrysis) Szalayana* n.sp.: MOCSÁRY 1912b: 397 (descr. ♂ ♂ ♀ ♀, Tanzania).

*Chrysis (Tetrachrysis) szalayana* MOCSÁRY: BISCHOFF 1913: 60 (cat.).

*Chrysis szalayana* MOCSÁRY: BOHART & FRENCH 1986: 342 (lectotype design. by Bohart, Tanzania) (not Ethiopia).

*Chrysis szalayana* MOCSÁRY: KIMSEY & BOHART 1990: 383 (syn.).

\**Chrysis (Tetrachrysis) ukerevensis* n.sp.: MOCSÁRY 1914: 34 (descr. ♂, Tanzania).

*Chrysis ukerevensis* MOCSÁRY: KIMSEY & BOHART 1990: 383 (syn.).

D i s t r i b u t i o n : Angola, Ascension, Ethiopia, South Africa, Tanzania.

Known from all zoogeographical regions.

### ***Chrysis angustella* BOHART 1990**

*Chrysis angustella* n.nom.: BOHART (In: KIMSEY & BOHART) 1990: 383 (replacement name for *Chrysis angustula* MOCSÁRY).

*Chrysis angustella* BOHART: KIMSEY & BOHART 1990: 383 (South Africa, cat., *delicatula* group).

\**Chrysis (Tetrachrysis) angustula* n.sp.: MOCSÁRY 1908b: 514 (descr. ♀ ♀, South Africa).

*Chrysis (Tetrachrysis) angustula* MOCSÁRY: BISCHOFF 1913: 47 (cat.).

*Chrysis (Tetrachrysis) angustula* MOCSÁRY: EDNEY 1954a: 547 (key), 579 (tax., descr. ♀, South Africa), 619 (fig. 2l), 623 (fig. 6a).

*Chrysis (Tetrachrysis) angustula* MOCSÁRY: BOHART & FRENCH 1986: 341 (lectotype design. by Bohart, South Africa).

Distribution: South Africa.

*Chrysis angustula* MOCSÁRY 1908 is a junior homonym of *Chrysis angustula* SCHENCK 1856.

### ***Chrysis antennata* MOCSÁRY 1912**

*Chrysis (Tetrachrysis) antennata* n.sp.: MOCSÁRY 1912b: 389 (descr. ♂, Eritrea).

*Chrysis (Tetrachrysis) antennata* MOCSÁRY: BISCHOFF 1913: 47 (cat.).

*Chrysis antennata* MOCSÁRY: KIMSEY & BOHART 1990: 318 (tax.), 323 (fig. 105d), 335 (fig. 109q), 337 (tax.), 350 (fig. 112d), 384 (tax., Eritrea, cat., *antennata* group).

Distribution: Eritrea.

The records from Kenya, Nigeria, South Africa and Tanzania mentioned in KIMSEY & BOHART (1990: 337) require confirmation.

### ***Chrysis antiqua* (BRAUNS 1928)**

*Chrysidium antiquum* n.sp.: BRAUNS 1928: 390 (typ. gen., descr. ♀, fig. 6, biol., South Africa).

*Chrysis (Gonochrysis) antiqua* (BRAUNS): EDNEY 1952: 406 (tax.), 439 (key), 448 (tax., descr. ♀, South Africa), pl. 3 (fig. l).

*Chrysis antiqua* (BRAUNS): GESS 1981: 26 (biol., South Africa).

*Chrysis antiqua* (BRAUNS): KIMSEY & BOHART 1990: 329 (fig. 107i), 331 (fig. 108a), 359 (tax.), 384 (tax., South Africa, cat., *rufitarsis* group).

Distribution: South Africa.

The record from Lesotho mentioned in KIMSEY & BOHART (1990: 384) should be checked.

### ***Chrysis areata* MOCSÁRY 1889**

*Chrysis (Tetrachrysis) areata* n.sp.: MOCSÁRY 1889: 361 (descr., "Madagascar").

*Chrysis (Tetrachrysis) areata* MOCSÁRY: de DALLA TORRE 1892: 44 (cat.).

*Chrysis areata* MOCSÁRY: du BUYSSON 1900: 147 (Republic of Congo).

*Chrysis areata* MOCSÁRY: du BUYSSON 1901: 101 (Senegal).

*Chrysis (Tetrachrysis) areata* MOCSÁRY: du BUYSSON 1910a: 127 (key, tax., Democratic Republic of Congo, Ethiopia, Guinea Bissau, Republic of Congo, Senegal).

*Chrysis aerata* (!) MOCSÁRY: MANTERO 1915b: 28 (Guinea Bissau).

*Chrysis (Tetrachrysis) areata* MOCSÁRY: INVREA 1941: 314 (Eritrea).

*Chrysis (Otochrysis (!)) areata* MOCSÁRY: DOLFFUSS 1990: 123 (Central African Republic).

*Chrysis areata* MOCSÁRY: KIMSEY & BOHART 1990: 385 (tax., "Madagascar", cat., *westermannii* group).

Distribution: Central African Republic, Democratic Republic of Congo, Eritrea, Ethiopia, Guinea Bissau, Republic of Congo, Senegal.

The record from Madagascar is caused by mislabelling. *Chrysis areata* MOCSÁRY does not occur in Madagascar (AZEVEDO, MADL & OLMI 2010).

***Chrysis arnoldi* (BRAUNS 1928)**

*Tetrachrysis Arnoldi* n.sp.: BRAUNS 1928: 386 (descr. ♂ ♀, fig. 2, biol., South Africa).  
*Chrysis (Gonochrysis) arnoldi* (BRAUNS): EDNEY 1952: 406 (tax.), 439 (key), 450 (tax., descr. ♂ ♀, South Africa), pl. 3 (figs d, e), pl. 4 (fig.c).  
*Chrysis arnoldi* (BRAUNS): KIMSEY & BOHART 1990: 385 (tax., lectotype design. by Bohart, South Africa, cat., *rufitarsis* group).

D i s t r i b u t i o n : South Africa.

***Chrysis asmarana* MOCSÁRY 1913 status revived**

*Chrysis (Hexachrysis) asmarana* n.sp.: MOCSÁRY 1913: 16 (descr. ♂ ♀, Eritrea).  
*Chrysis (Hexachrysis) asmarana* MOCSÁRY: BISCHOFF 1913: 64 (cat.).  
*Chrysis asmarana* MOCSÁRY: BOHART & FRENCH 1986: 341 (lectotype design. by Bohart, Eritrea).  
*Chrysis asmarana* MOCSÁRY: KIMSEY & BOHART 1990: 381 (syn. of *Chrysis alternans* DAHLBOM, Eritrea).

D i s t r i b u t i o n : Eritrea.

*Chrysis asmarana* MOCSÁRY differs from *Chrysis alternans* DAHLBOM in having six teeth on tergite III, but is closely related to *Chrysis peringueyi* MOCSÁRY and probably a junior synonym of that species.

***Chrysis aspredinis* BOHART 1988**

*Chrysis aspredinis* new species: BOHART 1988c: 276 (descr. ♂ ♂ ♀, South Africa), 277 (fig. 1).  
*Chrysis aspredinis* BOHART: KIMSEY & BOHART 1990: 386 (tax., South Africa, cat., *splendens* group).

D i s t r i b u t i o n : South Africa.

BOHART (1988c) mentions no locality for the female.

***Chrysis aureomaculata* DAHLBOM 1854**

*Chrysis aureomaculata* n.sp.: DAHLBOM 1854: 197 (tab. genus *Chrysis* 4: key), 239 (descr. ♂, Guinea).  
*Chrysis aureomaculata* DAHLBOM: FAIRMAIRE 1858: 263 (Gabon).  
*Chrysis (Tetrachrysis) aureomaculata* DAHLBOM: MOCSÁRY 1889: 418 (tax., descr. ♂, Gabon, Guinea).  
*Chrysis (Tetrachrysis) aureomaculata* DAHLBOM: de DALLA TORRE 1892: 45 (cat.).  
*Chrysis (Tetrachrysis) aureomaculata* DAHLBOM: du BUYSSON 1893: 248 (French Congo).  
*Chrysis aureomaculata* DAHLBOM: MANTERO 1910: 549 (Uganda).  
*Chrysis (Tetrachrysis) aureomaculata* DAHLBOM: BISCHOFF 1913: 48 (cat.).  
*Chrysis aureomaculata* DAHLBOM: KIMSEY & BOHART 1990: 337 (tax.), 350 (fig. 112f), 386 (tax., lectotype design. by Bohart, Guinea, cat., *aureomaculata* group).

D i s t r i b u t i o n : "French Congo", Gabon, "Guinea", Uganda.

The records from Central African Republic and Democratic Republic of Congo mentioned in KIMSEY & BOHART (1990: 386) should be checked.

***Chrysis aurifascia* BRULLÉ 1846**

*Chrysis aurifascia* n.sp.: BRULLÉ 1846: 40 (descr., South Africa).  
*Chrysis (Tetrachrysis) aurifascia* BRULLÉ: MOCSÁRY 1889: 427 (tax., descr. ♂ ♀, South Africa).  
*Chrysis (Tetrachrysis) aurifascia* BRULLÉ: de DALLA TORRE 1892: 45 (cat.).

*Chrysis (Tetrachrysis) aurifascia* BRULLÉ: MOCSÁRY 1902b: 560 (South Africa).  
*Chrysis (Tetrachrysis) aurifascia* BRULLÉ: BISCHOFF 1910: 479 (South Africa).  
*Chrysis aurifascia* BRULLÉ: BRAUNS 1911: 18 (biol., South Africa), 19 (biol.).  
*Chrysis aurifascia* BRULLÉ: LONGSTAFF 1911: 127 (Sudan).  
*Chrysis aurifascia* BRULLÉ: LONGSTAFF 1912: 412 (Sudan).  
*Chrysis (Tetrachrysis) aurifascia* BRULLÉ: BISCHOFF 1913: 48 (cat.).  
*Chrysis (Tetrachrysis) aurifascia* BRULLÉ: EDNEY 1954a: 546 (key), 551 (tax.), 560 (tax., descr. ♂ ♀, Namibia, South Africa), 618 (fig. 11).  
*Chrysis aurifascia* BRULLÉ: KIMSEY & BOHART 1990: 333 (tax.), 334 (tax.), 342 (tax.), 387 (tax., cat., *comparata-scutellaris* group).  
*Chrysis aurifascia* BRULLÉ: GESS & GESS 2003: 6 (biol., South Africa).  
\**Chrysis alternans* n.sp. var. a: DAHLBOM 1854: 236 (descr. ♂ ♀, South Africa).  
\**Chrysis (Tetrachrysis) callizona* n.sp.: MOCSÁRY 1904: 411 (descr. ♂ ♀, South Africa).  
*Chrysis (Tetrachrysis) callizona* MOCSÁRY: BISCHOFF 1910: 479 (Patria ?).  
*Chrysis (Tetrachrysis) callizona* MOCSÁRY: BISCHOFF 1913: 48 (cat.).  
*Chrysis callizona* MOCSÁRY: EDNEY 1954a: 560 (syn.).  
*Chrysis callizona* MOCSÁRY: BOHART & FRENCH 1986: 341 (lectotype design. by Bohart, South Africa).  
\**Chrysis semicincta* LEPELETIER 1806: SPINOLA 1838: 451 (South Africa).  
*Chrysis semicincta* LEPELETIER: TRAUTMANN 1927: 169 (South Africa).

Distribution: Namibia, South Africa, Sudan.

BRULLÉ (1846) describes *Chrysis aurifascia* based on a single specimen from Serville's collection. Spinola bought that collection, but the type is not housed in his collection in the Museo Regionale di Scienze Naturali in Turin (CASOLARI & CASOLARI MORENO (1980)). This species is also not mentioned in the papers of du BUYSSEN (1898b and 1899) dealing with the material of the Museum National d'Histoire Naturelle in Paris. The type is probably lost.

*Chrysis semicincta* LEPELETIER of SPINOLA (1838: 451) is based on the material of Klug, who sent it to Spinola under the name *Poecilocera alternans*, which is cited as *Chrysis alternans* var. a in DAHLBOM (1854: 236 partim).

### ***Chrysis aurolimbata* MOCSÁRY 1889**

*Chrysis (Tetrachrysis) aurolimbata* n.sp.: MOCSÁRY 1889: 353 (descr. ♂, Ghana (Ashanti)).  
*Chrysis (Tetrachrysis) aurolimbata* MOCSÁRY: de DALLA TORRE 1892: 45 (cat.).  
*Chrysis (Tetrachrysis) aurolimbata* MOCSÁRY: BISCHOFF 1913: 48 (cat.).  
*Chrysis aurolimbata* MOCSÁRY: KIMSEY & BOHART 1990: 387 (tax., Ghana (not Mali), cat., *maindroni* group).

Distribution: Ghana (Ashanti).

### ***Chrysis auronitens* MOCSÁRY 1904**

*Chrysis (Holochrysis) auronitens* n.sp.: MOCSÁRY 1904: 405 (descr. ♀, South Africa).  
*Chrysis (Holochrysis) auronitens* MOCSÁRY: BISCHOFF 1913: 37 (cat.).  
*Chrysis (Holochrysis) auronitens* MOCSÁRY: EDNEY 1952: 416 (syn. of *Chrysis cyanophrys* MOCSÁRY).  
*Chrysis auronitens* (MOCSÁRY): KIMSEY & BOHART 1990: 346 (tax.), 387 (tax., South Africa, cat., *exsecata* group).

Distribution: South Africa.

### ***Chrysis bihamata* SPINOLA 1838**

*Chrysis (Chrysis) bihamata* SPINOLA 1838: LINSENMAIER 1968: 89 (tax., Chad).

*Chrysis bihamata* SPINOLA: KIMSEY & BOHART 1990: 318 (tax.), 390 (tax., Sudan (not Ethiopia), cat., *bihamata* group).

\**Chrysis prasina* n.sp.: KLUG 1845: pl. 45 (fig. 10) (descr. ♂, Sudan).

*Chrysis (Dichrysis) prasina* KLUG: MOCSÁRY 1889: 318 (tax., descr. ♂, biol., Sudan (not Ethiopia)).

*Chrysis (Dichrysis) prasina* KLUG: de DALLA TORRE 1892: 85 (cat.).

*Chrysis prasina* KLUG: MOCSÁRY 1909: 398 (tax.), 407 (tax.).

*Chrysis (Dichrysis) prasina* KLUG: BISCHOFF 1913: 45 (cat.).

*Chrysis prasina* KLUG: KIMSEY & BOHART 1990: 390 (syn.).

Distribution: Chad, Sudan.

Known from the Palaearctic Region. The record from Chad is not mentioned in KIMSEY & BOHART (1990: 390). In the Linsenmaier Collection (Natur Museum Luzern) there is one specimen from Chad (road between Bardai and Zouar).

### ***Chrysis bisexcisa* MOCSÁRY 1913**

*Chrysis (Hexachrysis) bisexcisa* n.sp.: MOCSÁRY 1913: 36 (descr. ♀ (not ♂), Southern Africa).

*Chrysis (Hexachrysis) bisexcisa* MOCSÁRY: BISCHOFF 1913: 64 (cat.).

*Chrysis (Hexachrysis) bisexcisa* MOCSÁRY: EDNEY 1954b: 633 (tax., key).

*Chrysis bisexcisa* MOCSÁRY: KIMSEY & BOHART 1990: 390 (tax., Southern (not South) Africa, cat., *wahlbergi* group).

Distribution: Southern Africa.

### ***Chrysis blanchardi abbreviaticornis* du BUYSSEN 1895**

*Chrysis (Cornuchrysis) blanchardi abbreviaticornis* du BUYSSEN 1895: LINSENMAIER 1999: 240 (tax., Mali (not Sudan)).

Distribution: Mali.

Known from the Ethiopian Region. In the Linsenmaier Collection (Natur Museum Luzern) there is a specimen labelled “Sudan Sokolo Cle de Macina de Lepiney / lere quinz Juillet 1933 / 1935 coll. Thery”. The locality is situated in Mali (Sudan = French Sudan). *Chrysis blanchardi abbreviaticornis* du BUYSSEN belongs to the maculicornis group (KIMSEY & BOHART (1990: 391)).

### ***Chrysis blandula* MOCSÁRY 1902**

*Chrysis (Tetrachrysis) blandula* n.sp.: MOCSÁRY 1902b: 556 (descr. ♂, South Africa).

*Chrysis (Tetrachrysis) blandula* MOCSÁRY: BISCHOFF 1913: 48 (cat.).

*Chrysis (Tetrachrysis) blandula* MOCSÁRY: EDNEY 1954a: 548 (key), 607 (tax., descr. ♂, South Africa), 621 (fig. 4e).

*Chrysis blandula* MOCSÁRY: KIMSEY & BOHART 1990: 390 (tax., South Africa, cat., *cerastes* group).

Distribution: South Africa.

### ***Chrysis braini* (BRAUNS 1928)**

*Chrysidium (Heterochrysis) Braini* n.sp.: BRAUNS 1928: 392 (typ. subgen., descr. ♀, fig. 7, South Africa).

*Chrysis (Gonochrysis) braini* (BRAUNS): EDNEY 1952: 406 (tax.), 439 (key), 450 (tax., South Africa), pl. 3 (fig. f).

*Chrysis braini* (BRAUNS): KIMSEY & BOHART 1990: 359 (tax.), 391 (tax., South Africa, cat., rufitarsis group).

Distribution: South Africa.

### ***Chrysis braunsiana* MOCSÁRY 1902**

*Chrysis (Tetrachrysis) Braunsiana* n.sp.: MOCSÁRY 1902b: 562 (descr. ♀, South Africa).

*Chrysis braunsiana* MOCSÁRY: BRAUNS 1911: 18 (biol., South Africa).

*Chrysis (Tetrachrysis) braunsiana* MOCSÁRY: BISCHOFF 1913: 48 (cat.).

*Chrysis (Tetrachrysis) braunsiana* MOCSÁRY: EDNEY 1954a: 548 (key), 597 (tax., descr. ♂ ♀, South Africa), 320 (fig. 3k), 623 (fig. 6l).

*Chrysis braunsiana* MOCSÁRY: KIMSEY & BOHART 1990: 362 (tax.), 391 (tax., South Africa, cat., splendidula-senegalensis group).

Distribution: South Africa.

### ***Chrysis breviceps* MOCSÁRY 1914**

*Chrysis (Dichrysis) breviceps* n.sp.: MOCSÁRY 1914: 23 (descr. ♀, Eritrea).

*Chrysis breviceps* MOCSÁRY: BOHART & FRENCH 1986: 341 (lectotype design. by Bohart, Eritrea).

*Chrysis breviceps* MOCSÁRY: KIMSEY & BOHART 1990: 343 (tax.), 391 (tax., Eritrea, cat., comparata group).

Distribution: Eritrea.

### ***Chrysis brothersi* BOHART 1988**

*Chrysis brothersi* new species: BOHART 1988c: 277 (fig. 2), 278 (descr. ♂ ♀ ♀, South Africa).

*Chrysis brothersi* BOHART: KIMSEY & BOHART 1990: 391 (tax., South Africa, cat., zuluana group).

Distribution: South Africa.

### ***Chrysis burorum* MOCSÁRY 1902**

*Chrysis (Tetrachrysis) burorum* n.sp.: MOCSÁRY 1902b: 559 (descr. ♂ ♂, South Africa).

*Chrysis (Tetrachrysis) burorum* MOCSÁRY: BISCHOFF 1913: 48 (cat.).

*Chrysis (Tetrachrysis) burorum* MOCSÁRY: EDNEY 1954a: 548 (key), 604 (tax., descr. ♂, South Africa), 621 (fig. 4c), 623 (fig. 6r).

*Chrysis (Tetrachrysis) burorum* MOCSÁRY: EDNEY 1954b: 624 (tax.).

*Chrysis burorum* MOCSÁRY: KIMSEY & BOHART 1990: 392 (tax., lectotype design. by Bohart, South Africa, cat., zuluana group).

Distribution: South Africa.

### ***Chrysis caffra* MOCSÁRY 1889**

*Chrysis (Olochrysis) Caffra* n.sp.: MOCSÁRY 1889: 214 (descr. ♀, South Africa).

*Chrysis (Holochrysis) caffra* MOCSÁRY: de DALLA TORRE 1892: 48 (cat.).

*Chrysis (Holochrysis) caffra* MOCSÁRY: BISCHOFF 1913: 38 (cat.).

*Chrysis (Holochrysis) caffra* MOCSÁRY: EDNEY 1952: 414 (key), 436 (tax., descr. ♀, South Africa).

*Chrysis caffra* MOCSÁRY: KIMSEY & BOHART 1990: 392 (tax., South Africa, cat.).

Distribution: South Africa.

The holotype is housed in the Naturhistorisches Museum in Vienna. *Chrysis caffra* MOCSÁRY belongs to the *exsecata* group.

### ***Chrysis callista* du BUYSSEN 1891**

*Chrysis (Tetrachrysis) callista* n.sp.: du BUYSSEN 1891: 42 (descr. ♂, South Africa).  
*Chrysis callista* du BUYSSEN: du BUYSSEN 1900: 146 (tax., descr. ♀, Sudan).  
*Chrysis (Tetrachrysis) callista* du BUYSSEN: MOCSÁRY 1902b: 557 (South Africa).  
*Chrysis (Tetrachrysis) callista* du BUYSSEN: BISCHOFF 1910: 472 (South Africa).  
*Chrysis (Tetrachrysis) callista* du BUYSSEN: BISCHOFF 1913: 48 (cat.).  
*Chrysis (Tetrachrysis) callista* du BUYSSEN: GUIGLIA 1939: 46 (Ethiopia).  
*Chrysis (Tetrachrysis) callista* du BUYSSEN: EDNEY 1954a: 548 (key), 600 (tax., descr. ♂ ♀, South Africa), 620 (fig. 3n), 623 (fig. 6o).  
*Chrysis callista* du BUYSSEN: KIMSEY & BOHART 1990: 392 (tax., South Africa, cat.).

D i s t r i b u t i o n : Ethiopia, South Africa, Sudan.

The records from Ethiopia and Sudan are not mentioned in KIMSEY & BOHART (1990: 392).

### ***Chrysis campanai* du BUYSSEN 1898**

*Chrysis Campanai* n.sp.: du BUYSSEN 1898b: 527 (descr. ♂, Angola).  
*Chrysis campanai* du BUYSSEN: du BUYSSEN 1899: 165 (tax., Angola).  
*Chrysis (Tetrachrysis) campanai* du BUYSSEN: BISCHOFF 1913: 48 (cat.).  
*Chrysis campanai* du BUYSSEN: KIMSEY & BOHART 1990: 343 (tax.), 393 (tax., Angola, Eritrea, South Africa, cat., *comparata-gibba* group).  
\**Chrysis (Tetrachrysis) Kerenensis* n.sp.: MOCSÁRY 1912: 387 (descr. ♂ ♀, Eritrea).  
*Chrysis (Tetrachrysis) kerenensis* MOCSÁRY: BISCHOFF 1913: 54 (cat.).  
*Chrysis kerenensis* MOCSÁRY: BOHART & FRENCH 1986: 342 (lectotype design. by Bohart, Eritrea).  
*Chrysis kerenensis* MOCSÁRY: KIMSEY & BOHART 1990: 393 (syn.).  
\**Chrysis (Tetrachrysis) pauperata* n.sp.: MOCSÁRY 1908b: 519 (descr. ♂ ♂, South Africa).  
*Chrysis (Tetrachrysis) pauperata* MOCSÁRY: BISCHOFF 1913: 57 (cat.).  
*Chrysis (Tetrachrysis) pauperata* MOCSÁRY: EDNEY 1954a: 547 (key), 581 (tax., descr. ♂, South Africa), 619 (fig. 2n), 623 (fig. 6c).  
*Chrysis pauperata* MOCSÁRY: BOHART & FRENCH 1986: 342 (lectotype design. by Bohart, South Africa).  
*Chrysis pauperata* MOCSÁRY: KIMSEY & BOHART 1990: 393 (syn.).

D i s t r i b u t i o n : Angola, Eritrea, South Africa.

### ***Chrysis canaliculata* (BRULLÉ 1846)**

*Pyria canaliculata* n.sp.: BRULLÉ 1846: 20 (descr. ♀, Senegal).  
*Chrysis (Hexachrysis) canaliculata* (BRULLÉ): MOCSÁRY 1889: 587 (tax., descr. ♀, Senegal).  
*Chrysis (Hexachrysis) canaliculata* (BRULLÉ): de DALLA TORRE 1892: 49 (cat.).  
*Pyria canalicuta* (!) BRULLÉ: du BUYSSEN 1898b: 571 (syn. of *Chrysis orientalis* GUÉRIN-MÉNEVILLE, Senegal).  
*Chrysis canaliculata* (BRULLÉ): KIMSEY & BOHART 1990: 393 (tax., East Africa, cat., *smaragdula* group).  
*Chrysis canaliculata* (BRULLÉ): ROSA 2009: 255 (tax., East Africa).  
\**Chrysis (Hexachrysis) Gabonensis* n.sp.: MOCSÁRY 1889: 584 (descr. ♀, Gabon).  
*Chrysis (Hexachrysis) gabonensis* MOCSÁRY: de DALLA TORRE 1892: 63 (cat.).  
*Chrysis (Hexachrysis) gabonensis* MOCSÁRY: BISCHOFF 1910: 492 (Equatorial Guinea).

- Chrysis (Hexachrysis) gabonensis* MOCSÁRY: BISCHOFF 1913: 65 (cat.).  
*Chrysis gabonensis* MOCSÁRY: KIMSEY & BOHART 1990: 393 (syn.).  
\**Chrysis orientalis* GUÉRIN-MÉNEVILLE 1842: du BUYSSEN 1899: 169 (Senegal).  
*Chrysis (Hexachrysis) orientalis* GUÉRIN-MÉNEVILLE 1842: BISCHOFF 1913: 67 (cat. partim).  
\**Chrysis Smithii* n.sp.: GRIBODO 1879: 326 (descr. ♀, East Africa).  
*Chrysis (Hexachrysis) smithii* GRIBODO: MOCSÁRY 1889: 589 (tax., descr., East Africa).  
*Chrysis (Hexachrysis) smithii* GRIBODO: de DALLA TORRE 1892: 96 (cat.).  
*Chrysis (Hexachrysis) smithii* GRIBODO: MOCSÁRY 1902b: 571 (tax., descr. ♀, Zimbabwe).  
*Chrysis (Hexachrysis) smithii* GRIBODO: BISCHOFF 1913: 68 (cat.).  
*Chrysis (Hexachrysis) smithi* (!) GRIBODO: EDNEY 1954b: 624 (tax.), 634 (key), 666 (tax., descr. ♀, Gambia, Zimbabwe), 672 (fig. 3k), 673 (fig. 4aa).  
*Chrysis smithii* GRIBODO: KIMSEY & BOHART 1990: 393 (syn.).  
*Chrysis smithii* GRIBODO: ROSA 2009: 255 (tax., East Africa, cat.).  
\**Pyria simillima* n.sp.: GRIBODO 1879: 326 (descr., East Africa).  
*Chrysis (Hexachrysis) simillima* (GRIBODO): MOCSÁRY 1889: 591 (tax., descr., East Africa).  
*Chrysis (Hexachrysis) simillima* (GRIBODO): de DALLA TORRE 1892: 95 (cat.).  
*Chrysis simillima* (GRIBODO): du BUYSSEN 1898a: 144 (Sudan).  
*Chrysis (Hexachrysis) simillima* (GRIBODO): LONGSTAFF 1912: 245 (South Africa).  
*Chrysis (Hexachrysis) simillima* (GRIBODO): BISCHOFF 1913: 68 (cat.).  
*Pyria simillima* GRIBODO: KIMSEY & BOHART 1990: 393 (syn.).  
*Pyria simillima* GRIBODO: ROSA 2009: 261 (tax.).

Distribution: Equatorial Guinea, Gabon, Gambia, Senegal, South Africa, Sudan, Zimbabwe.

The holotype of *Pyria canaliculata* BRULLÉ is housed in the Muséum National d'Histoire Naturelle in Paris and not in the Spinola Collection in the Museo Regionale di Scienze Naturali in Turin as mentioned in KIMSEY & BOHART (1990: 393).

### ***Chrysis capana* BOHART 1988**

- Chrysis capana* new species: BOHART 1988c: 277 (fig. 3), 278 (descr. ♀ ♀, South Africa).  
*Chrysis capana* BOHART: KIMSEY & BOHART 1990: 346 (tax. as *Chrysis capae*), 393 (tax., South Africa, cat., *exsecata* group).

Distribution: South Africa.

### ***Chrysis capensis* MOCSÁRY 1887**

- Chrysis capensis* n.nom.: MOCSÁRY 1887: 14 (tax.).  
*Chrysis (Gonochrysis) capensis* MOCSÁRY: MOCSÁRY 1889: 289 (tax., descr., South Africa).  
*Chrysis (Gonochrysis) capensis* MOCSÁRY: de DALLA TORRE 1892: 49 (cat.).  
*Chrysis (Gonochrysis) capensis* MOCSÁRY: BISCHOFF 1913: 42 (cat.).  
*Chrysis capensis* MOCSÁRY: KIMSEY & BOHART 1990: 321 (fig. 104e), 339 (tax.), 393 (tax., South Africa, cat., *oxygona* group).  
\**Chrysis carinata* n.sp.: DAHLBOM 1854: 150-151 (tab. genus *Chrysis* 2: key), 167 (descr. ♂ ♂ (?), South Africa), pl. 7 (figs 95a, b).  
*Chrysis carinata* DRAEGE (!): CASOLARI & CASOLARI MORENO 1980: 78 (South Africa, cat.).  
\**Chrysis (Tetrachrysis) namaquensis* n.sp.: MOCSÁRY 1914: 42 (descr. ♂, South Africa).  
*Chrysis (Tetrachrysis) namaquensis* MOCSÁRY: EDNEY 1954a: 597 (syn. of *Chrysis braunsiana* MOCSÁRY).  
*Chrysis namaquensis* MOCSÁRY: BOHART & FRENCH 1986: 342 (lectotype design. by Bohart, South Africa).  
*Chrysis namaquensis* MOCSÁRY: KIMSEY & BOHART 1990: 393 (syn.).

Distribution: South Africa.

*Chrysis carinata* DAHLBOM 1854 is a junior homonym of *Chrysis carinata* von BLOCK 1799. The type, which is housed under the manuscript name *Nemophora carinata* DRAEGER (Box 50) in the Spinola Collection in the Museo Regionale di Scienze Naturali in Turin, is badly damaged, only the thorax remains.

### ***Chrysis capicola* BOHART 1988**

*Chrysis capicola* new species: BOHART 1988c: 277 (fig. 4), 279 (descr. ♂ ♂ ♀ ♀, South Africa).  
*Chrysis capicola* BOHART: KIMSEY & BOHART 1990: 393 (tax., South Africa, cat., *splendidula-senegalensis* group).

Distribution: South Africa.

### ***Chrysis capitalis* DAHLBOM 1854**

*Chrysis capitalis* n.sp.: DAHLBOM 1854: 100 (descr., South Africa), 100-101 (tab. genus *Chrysis* 1: key), pl. 5 (figs 83a, b).

*Chrysis (Olochrysis) capitalis* DAHLBOM: MOCSÁRY 1889: 200 (tax., descr., South Africa).

*Chrysis (Holochrysis) capitalis* DAHLBOM: de DALLA TORRE 1892: 49 (cat.).

*Chrysis (Holochrysis) capitalis* DAHLBOM: MOCSÁRY 1902b: 542 (tax., descr. ♂, South Africa).

*Chrysis (Holochrysis) capitalis* DAHLBOM: BISCHOFF 1913: 38 (cat.).

*Chrysis (Holochrysis) capitalis* DAHLBOM: EDNEY 1952: 414 (key), 430 (tax., descr. ♂ ♀, Malawi, South Africa), pls 1 (fig. e), 4 (fig. a).

*Chrysis (Holochrysis) capitalis* DAHLBOM: EDNEY 1962: 861 (Tanzania, Zambia).

*Chrysis capitalis* DAHLBOM: GESS 1981: 26 (biol., South Africa).

*Chrysis capitalis* DAHLBOM: KIMSEY & BOHART 1990: 318 (tax.), 329 (fig. 107p), 335 (fig. 109r), 336 (fig. 110m), 350 (fig. 112j), 393 (tax., Ethiopia, South Africa, Tanzania, cat., *capitalis* group).

\**Chrysis (Holochrysis) Aglaja* n.sp.: MOCSÁRY 1911: 465 (descr. ♀, Tanzania).

*Chrysis (Holochrysis) aglaja* MOCSÁRY: BISCHOFF 1913: 37 (cat.).

*Chrysis aglaja* MOCSÁRY: KIMSEY & BOHART 1990: 393 (syn.).

\**Chrysis (Holochrysis) brevigena* n.sp.: MOCSÁRY 1902b: 542 (descr. ♀, South Africa).

*Chrysis (Holochrysis) brevigena* MOCSÁRY: BISCHOFF 1913: 38 (cat.).

*Chrysis brevigena* MOCSÁRY: MANTERO 1915: 28 (tax., Ethiopia, Guinea Bissau).

*Chrysis (Holochrysis) brevigena* MOCSÁRY: EDNEY 1952: 430 (syn.).

\**Chrysis (Holochrysis) Kovácsii* n.sp.: MOCSÁRY 1914: 15 (descr. ♀, Ethiopia).

*Chrysis kovacsii* MOCSÁRY: KIMSEY & BOHART 1990: 393 (syn.).

Distribution: Ethiopia, Guinea Bissau, Malawi, South Africa, Tanzania, Zambia.

### ***Chrysis cassiope* MOCSÁRY 1912**

*Chrysis (Tetrachrysis) Cassiope* n.sp.: MOCSÁRY 1912b: 403 (descr. ♀, South Africa).

*Chrysis (Tetrachrysis) cassiope* MOCSÁRY: BISCHOFF 1913: 49 (cat.).

*Chrysis (Tetrachrysis) cassiope* MOCSÁRY: EDNEY 1954a: 588 (syn. of *Chrysis reichei* DAHLBOM).

*Chrysis cassiope* MOCSÁRY: KIMSEY & BOHART 1990: 394 (tax., South Africa, cat., *ignita* group).

Distribution: South Africa.

### ***Chrysis catagrapha* du BUYSSEN 1891**

*Chrysis (Tetrachrysis) catagrapha* n.sp.: du BUYSSEN 1891: 43 (descr. ♂, South Africa).

*Chrysis catagrapha* du BUYSSEN: du BUYSSEN 1898b: 526 (South Africa), 551 (South Africa).

*Chrysis catagrapha* du BUYSSEN: du BUYSSEN 1899: 165 (South Africa).

*Chrysis (Tetrachrysis) catagrapha* du BUYSSEN: MOCSÁRY 1902b: 557 (syn. of *Chrysis oxygona* MOCSÁRY).

*Chrysis (Tetrachrysis) catagrapha* du BUYSSEN: BISCHOFF 1913: 49 (cat.).

*Chrysis (Tetrachrysis) catagrapha* du BUYSSEN: EDNEY 1954a: 545 (tax.).

*Chrysis catagrapha* du BUYSSEN: KIMSEY & BOHART 1990: 321 (fig. 104k), 329 (fig. 107j), 350 (fig. 112m), 394 (tax., South Africa, cat., *oxygona* group).

*Chrysis catagrapha* du BUYSSEN: GESS 1996: 280 (app. 2: biol., South Africa), 287 (app. 2: biol., South Africa).

*Chrysis catagrapha* du BUYSSEN: GESS & GESS 2003: 6 (biol., South Africa).

\**Pseudotetrachrysis oxygona aureomaculata* n.var.: BISCHOFF 1910: 447 (descr. ♂, South Africa).

*Pseudotetrachrysis oxygona* var. *aureomaculata* BISCHOFF: BISCHOFF 1913: 30 (cat.).

*Pseudotetrachrysis oxygona* var. *aureomaculata* BISCHOFF: KIMSEY & BOHART 1990: 394 (syn.).

\**Tetrachrysis kloofensis* n.sp.: CAMERON 1906: 414 (descr. ♀, South Africa).

*Chrysis (Tetrachrysis) kloofensis* CAMERON: BISCHOFF 1913: 54 (cat.).

*Chrysis (Tetrachrysis) kloofensis* CAMERON: EDNEY 1954a: 545 (tax.).

*Tetrachrysis kloofensis* CAMERON: KIMSEY & BOHART 1990: 394 (syn.).

Distribution: South Africa.

*Pseudotetrachrysis oxygona* var. *aureomaculata* BISCHOFF 1910 is a junior homonym of *Chrysis aureomaculata* DAHLBOM 1854 in the genus *Chrysis*. The records from Lesotho and Zimbabwe in KIMSEY & BOHART (1990: 394) should be checked.

#### ***Chrysis chalcogaster* MOCSÁRY 1904**

*Chrysis (Tetrachrysis) chalcogaster* n.sp.: MOCSÁRY 1904: 408 (descr. ♂ ♂, South Africa).

*Chrysis (Tetrachrysis) chalcogaster* MOCSÁRY: BISCHOFF 1913: 49 (cat.).

*Chrysis (Tetrachrysis) chalcogaster* MOCSÁRY: EDNEY 1954a: 548 (key), 607 (tax., descr. ♂, South Africa), 621 (fig. 4f).

*Chrysis chalcogaster* MOCSÁRY: KIMSEY & BOHART 1990: 395 (tax., lectotype design. by Bohart, South Africa, cat., *succincta-succincta* group).

Distribution: South Africa.

#### ***Chrysis chloropyga* BISCHOFF 1910 status revived**

*Chrysis (Tetrachrysis) chloropyga* n.sp.: BISCHOFF 1910: 479 (descr. ♂, Cameroon).

*Chrysis (Tetrachrysis) chloropyga* BISCHOFF: BISCHOFF 1913: 49 (cat.).

*Chrysis (Tetrachrysis) chloropyga* BISCHOFF: TRAUTMANN 1927: 163 (syn. of *Chrysis grohmanni* var. *boliviensis* MERCET 1902).

*Chrysis (Tetrachrysis) chloropyga* BISCHOFF: KIMSEY & BOHART 1990: 416 (syn. of *Chrysis grohmanni* DAHLBOM 1854, *succincta-succincta* group).

Distribution: Cameroon.

Known from the Palaearctic Region. The record from Cameroon (Laros) is probably caused by mislabelling. The locality Laros doesn't exist in Cameroon. We consider *Chrysis grohmanni* DAHLBOM 1854 (restricted to the western Mediterranean area) and *Chrysis chloropyga* BISCHOFF as different species.

#### ***Chrysis chlorospila* KLUG 1845**

*Chrysis chlorospila* n.sp.: KLUG 1845: pl. 45 (fig. 3) (descr., Sudan).

*Chrysis (Tetrachrysis) chlorospila* KLUG: MOCSÁRY 1889: 362 (tax., descr., Sudan).

*Chrysis (Tetrachrysis) chlorospila* KLUG: de DALLA TORRE 1892: 50 (cat.).

*Tetrachrysis chlorospila* (KLUG): MOCSÁRY 1909: 399 (tax., Sudan), 407 (tax.).  
*Chrysis (Tetrachrysis) chlorospila* KLUG: BISCHOFF 1910: 473 (tax., Sudan).  
*Chrysis (Cornuchrysis) chlorospila* KLUG: LINSENMAIER 1968: 116 (key ♂, tax.), 118 (key ♀, tax.).  
*Chrysis chlorospila* KLUG: KIMSEY & BOHART 1990: 364 (tax., Sudan (not Ethiopia)), 396 (tax., Sudan (not Ethiopia), Upper Guinea (not Mali), cat., *taczanovskii* group).  
*Chrysis (Cornuchrysis) chlorospila* KLUG: LINSENMAIER 1999: 246 (tax., Senegal).  
\**Chrysis (Tetrachrysis) auromaculata* n.sp.: MOCSÁRY 1914: 29 (descr. ♀, Upper Guinea).  
*Chrysis auromaculata* MOCSÁRY: KIMSEY & BOHART 1990: 396 (syn.).  
\**Chrysis Griffinii* n.nom.: MANTERO 1915: 32 (replacement name for *Chrysis auromaculata* MOCSÁRY).  
*Chrysis griffinii* MANTERO: KIMSEY & BOHART 1990: 396 (syn., Upper Guinea (not Mali)).  
\**Chrysis octavii* du BUYSSEN 1895: du BUYSSEN 1898b: 526 (tax., Djibouti).  
*Chrysis octavii* du BUYSSEN: du BUYSSEN 1898c: 272 (cat., Djibouti).  
*Chrysis octavii* du BUYSSEN: du BUYSSEN 1899: 164 (Djibouti).

Distribution: Djibouti, Sudan, "Upper Guinea".

Known from the Palaearctic Region. The records from the Ethiopian Region are not mentioned in BISCHOFF (1913: 104). *Chrysis griffinii* MANTERO 1915 is an unnecessary replacement name for *Chrysis auromaculata* MOCSÁRY 1914 (KIMSEY & BOHART 1990: 396). The record from Senegal mentioned in LINSENMAIER (1999: 246) require confirmation.

### ***Chrysis cincta* BRULLÉ 1846**

*Chrysis cincta* n.sp.: BRULLÉ 1846: 39 (descr. ♀, South Africa).  
*Chrysis cincta* BRULLÉ: KIMSEY & BOHART 1990: 397 (tax., South Africa, cat., *ignita* group).  
\**Chrysis (Tetrachrysis) blanda* n.sp.: MOCSÁRY 1902b: 554 (descr. ♂, South Africa).  
*Chrysis (Tetrachrysis) blanda* MOCSÁRY: BISCHOFF 1913: 48 (cat.).  
*Chrysis blanda* MOCSÁRY: EDNEY 1954a: 591 (syn. of *Chrysis confluens* MOCSÁRY).  
*Chrysis blanda* MOCSÁRY: KIMSEY & BOHART 1990: 397 (syn.).  
\**Chrysis (Tetrachrysis) kirbyana* n.sp.: MOCSÁRY 1912b: 402 (descr. ♀ ♀, South Africa).  
*Chrysis (Tetrachrysis) kirbyana* MOCSÁRY: BISCHOFF 1913: 54 (cat.).  
*Chrysis kirbyana* MOCSÁRY: EDNEY 1954a: 588 (syn. of *Chrysis reichei* DAHLBOM).  
*Chrysis kirbyana* MOCSÁRY: BOHART & FRENCH 1986: 342 (lectotype design. by Bohart, South Africa).  
*Chrysis kirbyana* MOCSÁRY: KIMSEY & BOHART 1990: 397 (syn.).  
\**Chrysis (Tetrachrysis) lydenburgensis* n.sp.: BISCHOFF 1910: 465 (descr. ♂ ♀ ♀, South Africa).  
*Chrysis (Tetrachrysis) lydenburgensis* BISCHOFF: BISCHOFF 1913: 55 (cat.).  
*Tetrachrysis lydenburgensis* BISCHOFF: EDNEY 1954a: 591 (syn. of *Chrysis confluens* MOCSÁRY).  
*Tetrachrysis lydenburgensis* BISCHOFF: KIMSEY & BOHART 1990: 397 (syn., lectotype design. by Bohart, South Africa).

Distribution: South Africa.

The records from Democratic Republic of Congo and Kenya mentioned in KIMSEY & BOHART (1990: 397) should be checked.

### ***Chrysis communis* WALKER 1871 incertae sedis**

*Chrysis communis* n.sp.: WALKER 1871: 8 (descr. ♂ ♀, Djibouti).  
*Chrysis (Tetrachrysis) communis* WALKER: MOCSÁRY 1889: 370 (tax., descr. ♂ ♀, Djibouti).

Distribution: Djibouti.

Known from the Palaearctic Region. The record from Djibouti is not mentioned in de DALLA TORRE (1892: 52), BISCHOFF (1913: 49) and KIMSEY & BOHART (1990: 398). BISCHOFF (1913: 54) cites *Chrysis communis* WALKER also as a possible synonym of *Chrysis laetabilis* du BUYSSEN. The types are probably lost.

### ***Chrysis confinis* MOCSÁRY 1912**

*Chrysis (Tetrachrysis) confinis* n.sp.: MOCSÁRY 1912b: 404 (descr. ♀ ♀, South Africa).

*Chrysis (Tetrachrysis) confinis* MOCSÁRY: BISCHOFF 1913: 50 (cat.).

*Chrysis (Tetrachrysis) confinis* MOCSÁRY: EDNEY 1954a: 545 (tax.).

*Chrysis confinis* MOCSÁRY: BOHART & FRENCH 1986: 341 (lectotype design. by Bohart, South Africa).

*Chrysis confinis* MOCSÁRY: KIMSEY & BOHART 1990: 399 (tax., South Africa, Zimbabwe, cat., *maindroni* group).

\**Chrysis (Tetrachrysis) projecta* n.sp.: EDNEY 1954a: 546 (key), 568 (descr. ♂ ♂ ♀ ♀, Zimbabwe), 619 (fig. 2a), 622 (fig. 5o).

*Chrysis projecta* EDNEY: KIMSEY & BOHART 1990: 399 (syn.).

D i s t r i b u t i o n : South Africa, Zimbabwe.

There is no type designation of *Chrysis projecta* by Bohart in BOHART & FRENCH (1986: 342) as mentioned in KIMSEY & BOHART (1990: 399).

### ***Chrysis costae* MOCSÁRY 1912**

*Chrysis (Tetrachrysis) Costae* n.sp.: MOCSÁRY 1912b: 388 (descr. ♀, Eritrea).

*Chrysis (Tetrachrysis) costae* MOCSÁRY: BISCHOFF 1913: 50 (cat.).

*Chrysis costae* MOCSÁRY: KIMSEY & BOHART 1990: 347 (tax.), 400 (tax., Eritrea, cat., *graelsii* group).

D i s t r i b u t i o n : Eritrea.

### ***Chrysis crenula* BOHART 1988**

*Chrysis crenula* new species: BOHART 1988c: 277 (fig. 5), 280 (descr. ♂ ♀ ♀, South Africa).

*Chrysis crenula* BOHART: KIMSEY & BOHART 1990: 400 (South Africa, cat.).

D i s t r i b u t i o n : South Africa.

### ***Chrysis croesus* MOCSÁRY 1890**

*Chrysis (Tetrachrysis) Croesus* n.sp.: MOCSÁRY 1890: 61 (descr. ♂, South Africa).

*Chrysis (Tetrachrysis) croesus* MOCSÁRY: de DALLA TORRE 1892: 52 (cat.).

*Chrysis (Tetrachrysis) croesus* MOCSÁRY: BISCHOFF 1913: 50 (cat.).

*Chrysis (Tetrachrysis) croesus* MOCSÁRY: EDNEY 1954a: 548 (key), 613 (tax., descr. ♂, South Africa), 621 (fig. 4k), 623 (fig. 6t).

*Chrysis croesus* MOCSÁRY: KIMSEY & BOHART 1990: 400 (cat.).

D i s t r i b u t i o n : South Africa.

### ***Chrysis curvilineata* EDNEY 1954**

*Chrysis (Tetrachrysis) curvilineata* n.sp.: EDNEY 1954a: 546 (key), 569 (descr. ♀, Zimbabwe), 619 (fig. 2b), 622 (fig. 5p).

*Chrysis curvilineata* EDNEY: KIMSEY & BOHART 1990: 401 (tax., Zimbabwe, cat., *ignita* group).

D i s t r i b u t i o n : Zimbabwe.

The record from South Africa mentioned in KIMSEY & BOHART (1990: 401) should be checked.

### ***Chrysis cyanicolor* MADER 1936 status revived**

*Chrysis Grohmanni cyanicolor* nom.nov.: MADER 1936: 288 (replacement name for *Chrysis grohmanni cyanea* TRAUTMANN).

*Chrysis cyanicolor* MADER: KIMSEY & BOHART 1990: 416 (syn. of *Chrysis grohmanni* DAHLBOM 1854, *succincta* group).

\**Chrysis grohmanni cyanea* var.nov.: TRAUTMANN 1926b: 95 (descr., Sudan).

*Chrysis grohmanni cyanea* TRAUTMANN: KIMSEY & BOHART 1990: 416 (syn. of *Chrysis grohmanni* DAHLBOM 1854).

Distribution: Sudan.

Known from the Palaearctic Region. *Chrysis grohmanni cyanea* TRAUTMANN 1926 is a junior homonym of *Chrysis cyanea* VILLERS 1789. The record from Sudan is not mentioned in KIMSEY & BOHART (1990: 416) and LINSENMAIER (1999: 152).

### ***Chrysis dalmani* DAHLBOM 1845**

*Chrysis Dalmanni* n.sp.: DAHLBOM 1845: 12 (key, descr., no locality).

*Chrysis dalmanni* DAHLBOM: DAHLBOM 1854: 150 (tax., descr. ♀), tab. genus *Chrysis* 150-151 (key), pl. 7 (figs 89a-c).

*Chrysis (Gonochrysis) dalmaci* (!) DAHLBOM: LICHTENSTEIN 1876: 27 (tax.).

*Chrysis (Gonochrysis) dalmani* DAHLBOM: MOCSÁRY 1889: 293 (tax., descr., ? Africa).

*Chrysis (Gonochrysis) dalmannii* (!) DAHLBOM: de DALLA TORRE 1892: 55 (cat.).

*Chrysis (Holochrysis) dalmanni* DAHLBOM: MOCSÁRY 1902b: 543 (tax., descr. ♀, South Africa).

*Chrysis (Holochrysis) dalmanni* DAHLBOM: BISCHOFF 1913: 38 (cat.).

*Chrysis (Holochrysis) dalmanni* DAHLBOM: EDNEY 1952: 414 (key), 432 (tax., descr. ♂, South Africa), pl. 4 (fig. b).

*Chrysis dalmani* DAHLBOM: KIMSEY & BOHART 1990: 402 (tax., South Africa, cat., *capitalis* group).

Distribution: South Africa.

The record from Lesotho mentioned in KIMSEY & BOHART (1990: 401) requires confirmation.

### ***Chrysis dalyana* (CAMERON 1906)**

*Tetrachrysis dalyana* nov.sp.: CAMERON 1906: 413 (descr. ♀, South Africa).

*Chrysis (Tetrachrysis) dalyana* (CAMERON): BISCHOFF 1913: 50 (cat.).

*Chrysis (Tetrachrysis) dalyana* (CAMERON): EDNEY 1954a: 545 (tax.).

*Chrysis dalyana* (CAMERON): KIMSEY & BOHART 1990: 402 (tax., South Africa, cat., *oxygona* group).

Distribution: South Africa.

### ***Chrysis decipiens* MOCSÁRY 1902**

*Chrysis (Gonochrysis) decipiens* n.sp.: MOCSÁRY 1902b: 545 (descr. ♂, South Africa).

*Chrysis (Gonochrysis) decipiens* MOCSÁRY: BISCHOFF 1913: 42 (cat.).

*Chrysis decipiens* MOCSÁRY: BRAUNS 1929: 132 (biol., South Africa).

*Chrysis (Gonochrysis) decipiens* MOCSÁRY: EDNEY 1952: 439 (key), 445 (tax., descr. ♂ ♀, South Africa), pl. 3 (fig.a).

*Chrysis decipiens* MOCSÁRY: KIMSEY & BOHART 1990: 350 (fig. 112l), 402 (tax., South Africa, cat., *bihamata* group).

H o s t : *Anthophora diversipes* FRIESE 1922 (as *Anthophora fulleri* BRAUNS 1929) (Hymenoptera: Apidae).

D i s t r i b u t i o n : South Africa.

The record from Democratic Republic of Congo mentioned in KIMSEY & BOHART (1990: 402) should be checked.

### ***Chrysis decorata* MOCSÁRY 1889**

*Chrysis (Tetrachrysis) decorata* n.sp.: MOCSÁRY 1889: 424 (descr. ♀, ? Africa).

*Chrysis (Tetrachrysis) decorata* MOCSÁRY: de DALLA TORRE 1892: 55 (cat.).

*Chrysis (Tetrachrysis) decorata* MOCSÁRY: BISCHOFF 1913: 50 (cat.).

*Chrysis decorata* MOCSÁRY: KIMSEY & BOHART 1990: 403 (cat.).

D i s t r i b u t i o n : ? Africa.

*Chrysis decorata* MOCSÁRY belongs to the *maindroni* group.

### ***Chrysis delicatula* DAHLBOM 1850**

*Chrysis delicatula* n.sp.: DAHLBOM 1850: 135 (cat.), 138 (descr., South Africa).

*Chrysis delicatula* n.sp.: DAHLBOM 1854: 197 (tab. genus *Chrysis* 4: key), 227 (descr., South Africa).

*Chrysis (Tetrachrysis) delicatula* DAHLBOM: MOCSÁRY 1889: 359 (tax., descr., South Africa).

*Chrysis (Tetrachrysis) delicatula* DAHLBOM: de DALLA TORRE 1892: 55 (cat.).

*Chrysis (Tetrachrysis) delicatula* DAHLBOM: BISCHOFF 1913: 50 (cat.).

*Chrysis (Tetrachrysis) delicatula* DAHLBOM: EDNEY 1954a: 547 (key), 578 (tax., descr. ♀, South Africa), 619 (fig. 2k).

*Chrysis delicatula* DAHLBOM: PRINSLOO 1990: 74 (app. 1: Namibia).

*Chrysis delicatula* DAHLBOM: KIMSEY & BOHART 1990: 318 (tax.), 321 (fig. 104a), 326 (fig. 104r), 344 (tax.), 357 (fig. 113l), 403 (tax., Eritrea, Mozambique, Namibia, South Africa, cat., *delicatula* group).

*Chrysis delicatula* DAHLBOM: van NOORT, PRINSLOO & COMPTON 2000: 340 (cat. Namibia).

*Chrysis delicatula* DAHLBOM: ROSA 2009: 256 (tax., Eritrea).

\**Chrysis (Tetrachrysis) littoralis* n.sp.: MOCSÁRY 1889: 360 (descr. ♂, Mozambique).

*Chrysis (Tetrachrysis) littoralis* MOCSÁRY: de DALLA TORRE 1892: 75 (cat.).

*Chrysis (Tetrachrysis) littoralis* MOCSÁRY: BISCHOFF 1910: 467 (Mozambique).

*Chrysis (Tetrachrysis) littoralis* MOCSÁRY: BISCHOFF 1913: 55 (cat.).

*Chrysis (Tetrachrysis) littoralis* MOCSÁRY: EDNEY 1954a: 547 (key), 593 (tax., descr. ♂, Mozambique), 620 (fig. 3h), 623 (fig. 6i).

*Chrysis littoralis* MOCSÁRY: KIMSEY & BOHART 1990: 403 (syn., Mozambique (not South Africa)).

\**Chrysis tellinii* n.sp.: du BUYSSON 1904: 262 (descr., Eritrea).

*Chrysis tellinii* du BUYSSON: BISCHOFF 1913: 60 (cat.).

*Chrysis tellinii* du BUYSSON: KIMSEY & BOHART 1990: 403 (syn., lectotype design. by Bohart see below, Eritrea).

*Chrysis tellinii* du BUYSSON: ROSA 2009: 214 (tax.), 255 (tax., Eritrea, cat.).

\**Chrysis (Tetrachrysis) cylindracea* n.sp.: MOCSÁRY 1904: 406 (descr. ♀, South Africa).

*Chrysis (Tetrachrysis) cylindracea* MOCSÁRY: BISCHOFF 1913: 50 (cat.).

*Chrysis (Tetrachrysis) cylindracea* MOCSÁRY: EDNEY 1954a: 547 (key), 576 (tax., descr. ♂ ♀, South Africa, Zimbabwe), 619 (fig. 2i), 622 (fig. 5s).

*Chrysis cylindracea* MOCSÁRY: KIMSEY & BOHART 1990: 403 (syn.).

\**Chrysis (Tetrachrysis) tentans* n.sp.: EDNEY 1954a: 547 (key), 575 (descr. ♀, Namibia), 619 (fig. 2h).

*Chrysis tentans* EDNEY: KIMSEY & BOHART 1990: 403 (syn.).

Distribution: Eritrea, Mozambique, Namibia, South Africa, Zimbabwe.

The lectotype designation of *Chrysis tellinii* by BOHART (In: KIMSEY & BOHART 1990: 403) is invalid, because it is the holotype (ROSA (2009: 255)).

### ***Chrysis dentipleuralis* (BRAUNS 1928)**

*Hexachrysis dentipleuralis* n.sp.: BRAUNS 1928: 387 (descr. ♂, figs 3a-c, South Africa).

*Chrysis (Hexachrysis) dentipleuralis* (BRAUNS): EDNEY 1954b: 633 (key), 645 (tax., descr. ♂, South Africa), 671 (fig. 2i), 673 (fig. 4j).

*Chrysis dentipleuralis* (BRAUNS): KIMSEY & BOHART 1990: 335 (fig. 109s), 361 (tax.), 403 (tax., South Africa, cat., *splendens* group).

Distribution: South Africa.

### ***Chrysis diabolica* du BUYSSEN 1900**

*Chrysis diabolica* n.sp.: du BUYSSEN 1900: 145 (descr. ♀, South Africa).

*Chrysis (Tetrachrysis) diabolica* du BUYSSEN: BISCHOFF 1913: 50 (cat.).

*Chrysis (Tetrachrysis) diabolica* du BUYSSEN: EDNEY 1954a: 545 (tax.).

*Chrysis diabolica* du BUYSSEN: KIMSEY & BOHART 1990: 404 (cat.).

Distribution: South Africa.

### ***Chrysis dira* MOCSÁRY 1883**

*Chrysis (Tetrachrysis) dira* n.sp.: MOCSÁRY 1883: 17 (descr. ♀, Ghana (Ashanti)).

*Chrysis (Tetrachrysis) dira* MOCSÁRY: MOCSÁRY 1889: 352 (tax., descr. ♀, Ghana (Ashanti)).

*Chrysis (Tetrachrysis) dira* MOCSÁRY: de DALLA TORRE 1892: 57 (cat., Ghana (not Guinea)).

*Chrysis dira* MOCSÁRY: du BUYSSEN 1901: 101 (Senegal).

*Chrysis (Tetrachrysis) dira* MOCSÁRY: BISCHOFF 1913: 50 (cat.).

*Chrysis dira* MOCSÁRY: KIMSEY & BOHART 1990: 343 (tax.), 404 (tax., Angola, Equatorial Guinea, Ethiopia, Ghana, Guinea, South Africa, Tanzania, cat., *comparata-gibba* group).

\**Chrysis (Tetrachrysis) Benguellae* n.sp.: MOCSÁRY 1912b: 393 (descr. ♀, Angola).

*Chrysis (Tetrachrysis) benguellae* MOCSÁRY: BISCHOFF 1913: 48 (cat.).

*Chrysis benguella* (!) MOCSÁRY: KIMSEY & BOHART 1990: 404 (syn.).

\**Chrysis (Tetrachrysis) Guineensis* n.sp.: MOCSÁRY 1889: 352 (descr. ♂, Guinea).

*Chrysis (Tetrachrysis) guineensis* MOCSÁRY: de DALLA TORRE 1892: 65 (cat.).

*Pseudogonochrysis guineensis* MOCSÁRY: BISCHOFF 1910: 446 (tax., Guinea, Tanzania).

*Pseudogonochrysis guineensis* MOCSÁRY: BISCHOFF 1911: 228 (Democratic Republic of Congo).

*Pseudogonochrysis guineensis* (MOCSÁRY): BISCHOFF 1913: 27 (cat.), pl. 3 (figs 21a-e).

*Chrysis guineensis* MOCSÁRY: KIMSEY & BOHART 1990: 404 (syn.).

\**Chrysis (Tetrachrysis) Negusi* n.sp.: MOCSÁRY 1914: 31 (descr. ♀, Ethiopia).

*Chrysis negusi* MOCSÁRY: KIMSEY & BOHART 1990: 404 (syn.).

\**Chrysis (Tetrachrysis) salisburyana* n.sp.: MOCSÁRY 1914: 37 (descr. ♀ (not ♂), Zimbabwe).

*Chrysis salisburyana* MOCSÁRY: EDNEY 1954a: 583 (syn. of *Chrysis transvaalensis* MOCSÁRY).

*Chrysis salisburyana* MOCSÁRY: BOHART & FRENCH 1986: 342 (tax., lectotype design. by Bohart (♀ not ♂), Zimbabwe).

*Chrysis salisburyana* MOCSÁRY: KIMSEY & BOHART 1990: 404 (syn.).

\**Chrysis (Tetrachrysis) tetrodontophora* n.sp.: BISCHOFF 1910: 467 (descr. ♀, Equatorial Guinea).

*Chrysis (Tetrachrysis) tetrodontophora* BISCHOFF: BISCHOFF 1913: 60 (cat.).

*Tetrachrysis tetrodontophora* (!) BISCHOFF: KIMSEY & BOHART 1990: 404 (syn.).

\**Chrysis (Tetrachrysis) transvaalensis* n.sp.: MOCSÁRY 1908b: 520 (descr. ♂ ♀ (3 types), South Africa).

*Chrysis (Tetrachrysis) transvaalensis* MOCSÁRY: BISCHOFF 1913: 60 (cat.).

*Chrysis (Tetrachrysis) transvaalensis* MOCSÁRY: EDNEY 1954a: 547 (key), 583 (tax., descr. ♂ ♀, South Africa, Zimbabwe), 619 (fig. 2p), 623 (fig. 6e).

*Chrysis (Tetrachrysis) transvaalensis* MOCZARY (!): BENOIT 1956: 558 (Democratic Republic of Congo, Rwanda).

*Chrysis (Tetrachrysis) transvaalensis* MOCSÁRY: EDNEY 1962: 862 (Zambia), 865 (key).

*Chrysis transvaalensis* MOCSÁRY: BOHART & FRENCH 1986: 343 (lectotype design. by Bohart, South Africa).

*Chrysis transvaalensis* MOCSÁRY: KIMSEY & BOHART 1990: 404 (syn.).

Distribution: Angola, Democratic Republic of Congo, Equatorial Guinea, "Guinea", Ethiopia, Ghana (Ashanti), Rwanda, Senegal, South Africa, Tanzania, Zambia, Zimbabwe.

The record from Egypt (LINSENMAIER 1999: 182) is probably a misidentification, because he placed *Chrysis dira* MOCSÁRY in the *scutellaris* group. The holotype of *Chrysis guineensis* MOCSÁRY is from Guinea and not from Tanzania (Langenburg) as mentioned in KIMSEY & BOHART (1990: 404). The synonymies (e.g. *Chrysis benguellae* MOCSÁRY, *Chrysis negusi* MOCSÁRY) by KIMSEY & BOHART (1990: 404) require confirmation.

### ***Chrysis distinguenda* SPINOLA 1838 nomen dubium**

*Chrysis distinguenda* SPINOLA 1838: MAGRETTI 1884b: 535 (tax., Sudan).

Distribution: Sudan.

Known from the Palaearctic Region. MAGRETTI (1885b) is cited as reference in de DALLA TORRE (1892: 57), but Sudan is not mentioned in the distribution list. This record has been overlooked by subsequent authors, e.g. BISCHOFF (1913: 64), KIMSEY & BOHART (1990: 405) and LINSENMAIER (1999: 221). The status of *Chrysis distinguenda* SPINOLA is uncertain, because the type is probably lost. Paolo Rosa could not find the type neither in the Spinola Collection in the Museo Regionale di Scienze Naturali in Turin, nor in the Zoologiska Museet in Lund.

### ***Chrysis districta* du BUYSSEN 1904**

*Chrysis districta* n.sp.: du BUYSSEN 1904: 263 (descr. ♀, Sierra Leone).

*Chrysis (Tetrachrysis) districa* du BUYSSEN: BISCHOFF 1913: 50 (cat.).

*Chrysis districta* du BUYSSEN: KIMSEY & BOHART 1990: 337 (tax.), 405 (tax., Sierra Leone, Zimbabwe, cat., *aureomaculata* group).

\**Chrysis (Tetrachrysis) khami* n.sp.: EDNEY 1954a: 547 (key), 580 (descr. ♀ ♀, Zimbabwe), 619 (fig. 2m), 623 (fig. 6b).

*Chrysis khami* EDNEY: KIMSEY & BOHART 1990: 405 (syn., lectotype design. by Bohart, Zimbabwe).

Distribution: Sierra Leone, Zimbabwe.

The record from South Africa mentioned in KIMSEY & BOHART (1999: 405) requires confirmation.

### ***Chrysis drewseni DAHLBOM 1854***

*Chrysis Drewseni* n.sp.: DAHLBOM 1854: 197 (tab. genus *Chrysis* 4: key), 273 (descr. ♂ (not ♀), South Africa), 274 (fig.).

*Chrysis (Tetrachrysis) drewseni* DAHLBOM: MOCSÁRY 1889: 463 (key), 468 (tax., descr., South Africa).

*Chrysis (Tetrachrysis) drewsenii* (!) DAHLBOM: de DALLA TORRE 1892: 57 (cat.).

*Chrysis (Tetrachrysis) drewseni* DAHLBOM: BISCHOFF 1913: 51 (cat.).

*Chrysis (Gonochrysis) drewseni* DAHLBOM: EDNEY 1952: 406 (tax.), 439 (key), 443 (tax., descr. ♂ ♀, South Africa, Zimbabwe), pl. 3 (figs b, n), 4 (fig. i).

*Chrysis drewseni* DAHLBOM: KIMSEY & BOHART 1990: 405 (tax., lectotype design. by Bohart, South Africa, cat., *bihamata* group).

\**Chrysis (Gonochrysis) nigrescens* n.sp.: EDNEY 1952: 406 (tax.), 439 (key), 443 (descr. ♀, South Africa), pl. 3 (fig. c).

*Chrysis nigrescens* EDNEY: KIMSEY & BOHART 1990: 405 (syn.).

\**Chrysis (Gonochrysis) propinqua* n.sp.: EDNEY 1952: 406 (tax.), 439 (key), 442 (descr. ♀, South Africa), pls 3 (figs k,m), 4 (fig. n).

*Chrysis propinqua* EDNEY: KIMSEY & BOHART 1990: 405 (syn.).

Distribution: South Africa, Zimbabwe.

The record from Zimbabwe is not mentioned in KIMSEY & BOHART (1990: 405). *Chrysis propinqua* EDNEY 1952 is a junior homonym of *Chrysis propinqua* MOCSÁRY 1889. Originally described as *Chrysis propingua* (MOCSÁRY (1889: 343, also index)) de DALLA TORRE (1892: 86) corrected *propingua* in *propinqua* without realizing the printing error. The corrected name has been used by subsequent authors (e.g. BISCHOFF (1913: 56 as synonym of *Chrysis nisseri* DAHLBOM 1845), KIMSEY & BOHART (1990: 343)).

### ***Chrysis edneyi BOHART 1990***

*Chrysis edneyi* n.nom.: BOHART (In: KIMSEY & BOHART) 1990: 406 (replacement name for *Chrysis mutata* EDNEY, lectotype design., South Africa).

*Chrysis edneyi* BOHART: KIMSEY & BOHART 1990: 406 (cat.).

\**Chrysis (Holochrysis) mutata* n.sp.: EDNEY 1952: 414 (key), 427 (descr. ♂ ♀, South Africa), pl. 2 (fig. f).

Distribution: South Africa.

*Chrysis mutata* EDNEY 1952 is a junior homonym of *Chrysis mutata* MOCSÁRY 1882.

### ***Chrysis edwardsi du BUYSSEN 1898***

*Chrysis Edwardsi* n.sp.: du BUYSSEN 1898b: 558 (descr. ♀, South Africa), pl. 19 (figs 4a, b).

*Chrysis edwardsi* du BUYSSEN: du BUYSSEN 1899: 168 (tax., South Africa).

*Chrysis (Hexachrysis) edwardsi* du BUYSSEN: BISCHOFF 1913: 65 (cat.).

*Chrysis (Hexachrysis) edwardsi* du BUYSSEN: EDNEY 1954b: 633 (key), 637 (tax., South Africa), 673 (fig. 4c).

*Chrysis edwardsi* du BUYSSEN: KIMSEY & BOHART 1990: 407 (tax., South Africa, cat., *wahlbergi* group).

Distribution: South Africa.

### ***Chrysis ehrenbergi (DAHLBOM 1845)***

*Chrysis ehrenbergi* DAHLBOM 1845: du BUYSSEN 1908a: 134 (Niger).

Distribution: Niger.

Known from the Palaearctic Region. The record from Niger is not mentioned in BISCHOFF (1913: 28), KIMSEY & BOHART (1990: 407) and LINSENMAIER (1999: 224). *Chrysis ehrenbergi* DAHLBOM belongs to the *ehrenbergi* group (KIMSEY & BOHART (1990: 407)).

#### ***Chrysis electa* WALKER 1871 incertae sedis**

*Chrysis electa* WALKER 1871: du BUYSSON 1898b: 551 (Ethiopia).

*Chrysis electa* WALKER: du BUYSSON 1899: 164 (Ethiopia).

D i s t r i b u t i o n : Ethiopia.

Known from the Palaearctic Region. *Chrysis electa* WALKER is cited as junior synonym of *Chrysis viridissima* KLUG 1845 in MOCSÁRY (1889: 426; 1909: 404), BISCHOFF (1913: 61), TRAUTMANN (1926b: 95) and LINSENMAIER (1969: 363), but as species incertae sedis in KIMSEY & BOHART (1990: 407, types probably lost). We follow KIMSEY & BOHART (1990). The record from Ethiopia is not mentioned in BISCHOFF (1913: 61) and KIMSEY & BOHART (1990: 407).

#### ***Chrysis elegantula* SPINOLA 1838**

*Chrysis (Tetrachrysis) elegantula* SPINOLA: MOCSÁRY 1889: 425 (tax., descr. ♂, South Africa).

*Chrysis (Tetrachrysis) elegantula* SPINOLA: de DALLA TORRE 1892: 58 (cat.).

*Chrysis (Tetrachrysis) elegantula* SPINOLA: BISCHOFF 1913: 51 (cat.).

*Chrysis (Tetrachrysis) elegantula* SPINOLA: EDNEY 1954a: 546 (key), 557 (tax., descr. ♂, South Africa), 618 (fig. 1g), 622 (fig. 5f).

*Chrysis (Chrysis) elegantula* SPINOLA: LINSENMAIER 1968: 78 (key), 79 (tax., descr. ♂ ♀, Africa).

*Chrysis elegantula* SPINOLA: KIMSEY & BOHART 1990: 407 (tax., cat. *scutellaris-comparata* group).

\**Chrysis alternans* n.sp. var. c: DAHLBOM 1854: 236 (descr. ♂, South Africa).

D i s t r i b u t i o n : South Africa.

Known from the Palaearctic Region. The record from South Africa is not mentioned in KIMSEY & BOHART (1990: 407).

#### ***Chrysis eremophila* MOCSÁRY 1914**

*Chrysis (Tetrachrysis) eremophila* n.sp.: MOCSÁRY 1914: 45 (descr. ♀, Sudan).

*Chrysis eremophila* MOCSÁRY: KIMSEY & BOHART 1990: 408 (tax., Sudan, cat., *comparata-scutellaris* group).

D i s t r i b u t i o n : Sudan.

#### ***Chrysis erythraeana* MOCSÁRY 1912**

*Chrysis (Tetrachrysis) erythraeana* n.sp.: MOCSÁRY 1912b: 390 (descr. ♀, Eritrea).

*Chrysis (Tetrachrysis) erythraeana* MOCSÁRY: BISCHOFF 1913: 51 (cat.).

*Chrysis (Cornuchrysis) erythraeana* MOCSÁRY: LINSENMAIER 1968: 109 (tax., cat.), 117 (key ♂), 120 (key ♀).

*Chrysis erythraeana* MOCSÁRY: KIMSEY & BOHART 1990: 408 (tax., Eritrea, cat.).

*Chrysis (Cornuchrysis) erythraeana* MOCSÁRY: LINSENMAIER 1999: 241 (tax., descr. ♂ ♀, Ethiopia).

D i s t r i b u t i o n : Eritrea, Ethiopia.

Known from the Palaearctic Region. In the Linsenmaier Collection (Natur Museum Luzern) there is a specimen from Ethiopia (Addis Abeba).

### ***Chrysis evexa* BOHART 1988**

*Chrysis evexa* new species: BOHART 1988c: 277 (fig. 6), 281 (descr. ♀ ♀, Democratic Republic of Congo).

*Chrysis evexa* BOHART: KIMSEY & BOHART 1990: 409 (tax., Democratic Republic of Congo, cat., *wahlbergi* group).

D i s t r i b u t i o n : Democratic Republic of Congo.

### ***Chrysis eximia* MOCSÁRY 1889**

*Chrysis (Tetrachrysis) eximia* n.sp.: MOCSÁRY 1889: 428 (descr. ♀, South Africa).

*Chrysis (Tetrachrysis) eximia* MOCSÁRY: MOCSÁRY 1890: 61 (tax., descr. ♂, South Africa).

*Chrysis (Tetrachrysis) eximia* MOCSÁRY: de DALLA TORRE 1892: 59 (cat.).

*Chrysis (Tetrachrysis) eximia* MOCSÁRY: MOCSÁRY 1902b: 560 (South Africa).

*Chrysis (Tetrachrysis) eximia* MOCSÁRY: BISCHOFF 1913: 51 (cat.).

*Chrysis (Tetrachrysis) eximia* MOCSÁRY: EDNEY 1954a: 545 (key), 552 (tax., descr. ♂ ♀, South Africa), 618 (fig. 1c), 622 (fig. 5c).

*Chrysis eximia* MOCSÁRY: KIMSEY & BOHART 1990: 318 (tax.), 335 (fig. 109p), 342 (tax.), 362 (tax.), 409 (tax., South Africa, cat., *splendidula-senegalensis* group).

\**Chrysis (Tetrachrysis) Westwoodi* n.sp.: MOCSÁRY 1912c: 585 (descr. ♀, South Africa).

*Chrysis (Tetrachrysis) westwoodi* MOCSÁRY: BISCHOFF 1913: 61 (cat.).

*Chrysis westwoodi* MOCSÁRY: EDNEY 1954a: 552 (syn.).

D i s t r i b u t i o n : South Africa.

### ***Chrysis exornata* MOCSÁRY 1902**

*Chrysis (Hexachrysis) exornata* n.sp.: MOCSÁRY 1902b: 565 (descr. ♀, South Africa).

*Chrysis (Hexachrysis) exornata* MOCSÁRY: BISCHOFF 1913: 65 (cat.).

*Chrysis (Hexachrysis) exornata* MOCSÁRY: EDNEY 1954b: 634 (key), 658 (tax., descr. ♀, South Africa), 672 (fig. 3d), 673 (fig. 4u).

*Chrysis exornata* MOCSÁRY: KIMSEY & BOHART 1990: 409 (tax., South Africa, cat., *exornata* group).

D i s t r i b u t i o n : South Africa.

### ***Chrysis exsecata* MOCSÁRY 1908**

*Chrysis (Gonochrysis) exsecata* n.sp.: MOCSÁRY 1908b: 509 (descr. ♂ ♂, South Africa).

*Chrysis (Gonochrysis) exsecata* MOCSÁRY: BISCHOFF 1913: 43 (cat.).

*Chrysis (Gonochrysis) exsecata* MOCSÁRY: EDNEY 1952: 439 (key, tax., descr. ♂ ♀, Namibia, South Africa), pl. 3 (fig. i), pl. 4 (fig. e).

*Chrysis exsecata* MOCSÁRY: BOHART & FRENCH 1986: 341 (lectotype design. by Bohart, South Africa).

*Chrysis exsecata* MOCSÁRY: KIMSEY & BOHART 1990: 321 (fig. 104g), 329 (fig. 107b), 346 (tax.), 409 (tax., South Africa, cat., *exsecata* group).

D i s t r i b u t i o n : Namibia, South Africa.

***Chrysis extensa* EDNEY 1952**

*Chrysis (Holochrysis) extensa* n.sp.: EDNEY 1952: 414 (key), 426 (descr. ♀, South Africa), pl. 2 (fig. a).

*Chrysis extensa* EDNEY: KIMSEY & BOHART 1990: 319 (tax.), 323 (fig. 105i), 329 (fig. 107g), 335 (fig. 109i), 346 (tax.), 357 (fig. 113a), 410 (tax., South Africa, cat., *extensa* group).

D i s t r i b u t i o n : South Africa.

***Chrysis fervens* MOCSÁRY 1902**

*Chrysis (Hexachrysis) fervens* n.sp.: MOCSÁRY 1902b: 563 (descr. ♂, South Africa).

*Chrysis (Hexachrysis) fervens* MOCSÁRY: BISCHOFF 1913: 65 (cat.).

*Chrysis (Hexachrysis) fervens* MOCSÁRY: EDNEY 1954b: 634 (key), 656 (tax., descr. ♂, South Africa), 672 (fig. 3b), 673 (fig. 4s).

*Chrysis fervens* MOCSÁRY: KIMSEY & BOHART 1990: 410 (tax., South Africa, cat., *rufitarsis* group).

D i s t r i b u t i o n : South Africa.

***Chrysis formosella* MOCSÁRY 1908**

*Chrysis (Tetrachrysis) formosella* n.sp.: MOCSÁRY 1908b: 521 (descr. ♂, South Africa).

*Chrysis (Tetrachrysis) formosella* MOCSÁRY: BISCHOFF 1913: 51 (cat.).

*Chrysis (Tetrachrysis) formosella* MOCSÁRY: EDNEY 1954a: 545 (key), 554 (tax., descr. ♂, South Africa), 618 (fig. 1e), 622 (fig. 5e).

*Chrysis formosella* MOCSÁRY: KIMSEY & BOHART 1990: 342 (tax.), 411 (tax., lectotype design. by Bohart, South Africa, cat., *scutellaris* group).

\**Chrysis (Tetrachrysis) calosoma* n.sp.: MOCSÁRY 1912c: 584 (descr. ♂, Southern Africa).

*Chrysis (Tetrachrysis) calosoma* MOCSÁRY: BISCHOFF 1913: 48 (cat.).

*Chrysis calosoma* MOCSÁRY: EDNEY 1954a: 554 (syn.).

D i s t r i b u t i o n : South Africa.

***Chrysis fossulata* SMITH 1874**

*Chrysis fossulata* SMITH 1874: KIMSEY & BOHART 1990: 412 (tax., South Africa, cat., *intricans* group).

D i s t r i b u t i o n : South Africa.

Known from the Neotropical Region. *Chrysis fossulata* SMITH has been introduced into the Nearctic, Oriental and Australian Region by commerce, but there is no published record from the Ethiopian Region.

***Chrysis genosa* BOHART 1988**

*Chrysis genosa* new species: BOHART 1988c: 277 (fig. 7), 281 (descr. ♀ ♀, South Africa).

*Chrysis genosa* BOHART: KIMSEY & BOHART 1990: 413 (tax., South Africa, cat., *delicatula* group).

D i s t r i b u t i o n : South Africa.

***Chrysis gibbula* MOCSÁRY 1914**

*Chrysis (Tetrachrysis) gibbula* n.sp.: MOCSÁRY 1914: 27 (descr. ♀, Gambia).

*Chrysis gibbula* MOCSÁRY: KIMSEY & BOHART 1990: 337 (tax.), 414 (tax., Gambia, cat., *aureomaculata* group).

D i s t r i b u t i o n : Gambia.

### ***Chrysis giraudi* du BUYSSON 1898**

\**Chrysis (Tetrachrysis) priesneri* ZIMMERMANN 1959: ZIMMERMANN 1963: 416 (Sudan).

D i s t r i b u t i o n : Sudan.

Known from the Palaearctic Region. The record from Sudan is not mentioned in KIMSEY & BOHART (1990: 414). *Chrysis priesneri* ZIMMERMANN belongs to the *pallidicornis* group (KIMSEY & BOHART (1990: 414)).

### ***Chrysis grootdermensis* KOCH 2006**

*Chrysis grootdermensis* sp.nov.: KOCH 2006: 192 (descr. ♂, biol., South Africa), *aestiva* group, 193 (figs 1a-h), 196 (map).

*Chrysis grootdermensis* KOCH: GESS & GESS 2008: 105 (app.: biol., South Africa).

*Chrysis ? grootdermensis* KOCH: GESS & GESS 2008: 97 (biol., Namibia), 102 (app.: biol., Namibia).

H o s t : *Hoplitis* sp. (Hymenoptera: Megachilidae).

D i s t r i b u t i o n : Namibia (?), South Africa.

The host is probably *Hoplitis infrapicta* (COCKERELL 1916), the only known species of the genus *Hoplitis* KLUG 1807 in Southern Africa.

### ***Chrysis guichardi* LINSENMAIER 1968**

*Chrysis (Chrysis) guichardi* n.sp.: LINSENMAIER 1968: 91 (descr. ♂, Somalia).

*Chrysis guichardi* LINSENMAIER: KIMSEY & BOHART 1990: 416 (tax., Somalia, cat., *pallidicornis* group).

D i s t r i b u t i o n : Somalia.

### ***Chrysis hedychriformis* MOCSÁRY 1912**

*Chrysis (Tetrachrysis) hedychriformis* n.sp.: MOCSÁRY 1912b: 383 (descr. ♂, Eritrea).

*Chrysis (Tetrachrysis) hedychriformis* MOCSÁRY: BISCHOFF 1913: 52 (cat.).

*Chrysis hedychriformis* MOCSÁRY: KIMSEY & BOHART 1990: 343 (tax.), 417 (tax., Eritrea, cat., *comparata-gibba* group).

D i s t r i b u t i o n : Eritrea.

### ***Chrysis heymonsi* BISCHOFF 1910**

*Chrysis (Hexachrysis) heymonsi* n.sp.: BISCHOFF 1910: 492 (descr. ♀, Equatorial Guinea).

*Chrysis (Hexachrysis) heymonsi* BISCHOFF: BISCHOFF 1913: 65 (cat.).

*Chrysis (Octochrysis) heymonsi* BISCHOFF: DOLFFUSS 1990: 123 (Central African Republic).

*Chrysis heymonsi* (BISCHOFF): KIMSEY & BOHART 1990: 318 (tax.), 321 (fig. 104j), 329 (fig. 107k), 331 (fig. 108g, q), 348 (tax.), 352 (tax.), 418 (tax., Equatorial Guinea, Eritrea, Zimbabwe, cat., *heymonsi* group).

\**Chrysis (Hexachrysis) provincialis* n.sp.: MOCSÁRY 1913: 34 (descr. ♀, Eritrea).

*Chrysis (Hexachrysis) provincialis* MOCSÁRY: BISCHOFF 1913: 67 (cat.).

*Chrysis provincialis* MOCSÁRY: KIMSEY & BOHART 1990: 418 (syn.).

\**Chrysis (Hexachrysis) vumba* n.sp.: EDNEY 1954b: 633 (key), 638 (descr. ♀, Zimbabwe), 671 (fig. 2d), 673 (fig. 4e).

*Chrysis vumba* EDNEY: KIMSEY & BOHART 1990: 418 (syn.).

D i s t r i b u t i o n : Central African Republic, Equatorial Guinea, Eritrea, Zimbabwe.

The record from Tanzania mentioned in KIMSEY & BOHART (1990: 348) should be checked.

### ***Chrysis honorata* MOCSÁRY 1914**

*Chrysis (Hexachrysis) honorata* n.sp.: MOCSÁRY 1914: 64 (descr. ♀, Uganda).

*Chrysis honorata* MOCSÁRY: KIMSEY & BOHART 1990: 418 (tax., Uganda, cat., *smaragdula* group).

D i s t r i b u t i o n : Uganda.

The records from Kenya and South Africa mentioned in KIMSEY & BOHART (1990: 418) require confirmation.

### ***Chrysis hoplites* MOCSÁRY 1902**

*Chrysis (Tetrachrysis) hoplites* n.sp.: MOCSÁRY 1902b: 550 (descr. ♂, South Africa).

*Chrysis (Tetrachrysis) hoplites* MOCSÁRY: BISCHOFF 1910: 472 (South Africa).

*Chrysis (Tetrachrysis) hoplites* MOCSÁRY: BISCHOFF 1913: 52 (cat.).

*Chrysis (Hexachrysis) hoplites* MOCSÁRY: EDNEY 1954b: 633 (key), 636 (tax., descr. ♂ ♀, South Africa), 671 (fig. 2b), 673 (fig. 4b).

*Octochrysis hoplites* (MOCSÁRY): GESS 1981: 31 (biol., South Africa).

*Chrysis hoplites* MOCSÁRY: KIMSEY & BOHART 1990: 331 (fig. 108d), 419 (tax., South Africa, cat., *wahlbergi* group).

*Chrysis hoplites* MOCSÁRY: GESS & GESS 1991a: 255 (biol., South Africa).

\**Chrysis (Tetrachrysis) colonialis* n.sp.: MOCSÁRY 1908b: 518 (footnote: descr. ♂, South Africa).

*Chrysis (Tetrachrysis) colonialis* MOCSÁRY: BISCHOFF 1913: 49 (cat.).

*Chrysis (Tetrachrysis) colonialis* MOCSÁRY: EDNEY 1954a: 545 (tax.).

*Chrysis colonialis* MOCSÁRY: BOHART & FRENCH 1986: 341 (lectotype design. by Bohart, South Africa).

*Chrysis colonialis* MOCSÁRY: KIMSEY & BOHART 1990: 419 (syn.).

H o s t : *Knemodynerus euryspilus* (CAMERON 1910) (Hymenoptera: Vespidae: Eumeninae).

D i s t r i b u t i o n : South Africa.

### ***Chrysis humeralis* KLUG 1845**

*Chrysis humeralis* n.sp.: KLUG 1845: pl. 45 (fig. 7) (descr., Sudan).

*Chrysis (Tetrachrysis) humeralis* KLUG: MOCSÁRY 1889: 231 (tax., descr., Sudan).

*Chrysis (Tetrachrysis) humeralis* KLUG: de DALLA TORRE 1892: 66 (cat.).

*Chrysis (Tetrachrysis) humeralis* KLUG: MOCSÁRY 1893: 231 (tax., descr. ♀, Sudan).

*Chrysis humeralis* KLUG: MOCSÁRY 1909: 402 (syn. of *Tetrachrysis pallidicornis* (SPINOLA)).

*Chrysis (Tetrachrysis) humeralis* KLUG: BISCHOFF 1910: 483 (Sudan).

*Chrysis humeralis* KLUG: INVREA 1932: 45 (syn. of *Pseudochrysis pallidicornis* (SPINOLA)).

*Chrysis humeralis* KLUG: ZIMMERMANN 1959: 11 (key), 13 (tax., descr. ♂ ♀, Sudan), 15 (figs 2a-c), 17 (figs 2).

*Chrysis humeralis* KLUG: LINSENMAIER 1959: 144 (key, tax., North Africa), 212 (fig. 589).

*Chrysis (Tetrachrysis) humeralis* KLUG: ZIMMERMANN 1963: 416 (Sudan).

*Chrysis humeralis* KLUG: KIMSEY & BOHART 1990: 356 (tax.), 419 (tax., Sudan (not Ethiopia), cat., *pallidicornis* group).

*Chrysis (Chrysis) humeralis* KLUG: LINSENMAIER 1999: 211 (tax.).

\**Chrysis (Tetrachrysis) pallidicornis* SPINOLA 1938: BISCHOFF 1913: 57 (cat. partim).

*Chrysis (Tetrachrysis) pallidicornis* SPINOLA: TRAUTMANN 1927: 99 (tax., descr. ♂ ♀, Sudan).

D i s t r i b u t i o n : Sudan.

Known from the Palaearctic Region. The record from Sudan is not mentioned in BISCHOFF (1913: 57)).

### ***Chrysis hyalinipennis* MOCSÁRY 1912**

*Chrysis (Tetrachrysis) hyalinipennis* n.sp.: MOCSÁRY 1912b: 392 (descr. ♂ ♀, Eritrea).

*Chrysis (Tetrachrysis) hyalinipennis* MOCSÁRY: BISCHOFF 1913: 52 (cat.).

*Chrysis hyalinipennis* MOCSÁRY: BOHART & FRENCH 1986: 342 (lectotype design. by Bohart, Eritrea).

*Chrysis hyalinipennis* MOCSÁRY: KIMSEY & BOHART 1990: 419 (tax., Eritrea, cat., *comparata-scutellaris* group).

Distribution: Eritrea.

### ***Chrysis impudens* EDNEY 1954**

*Chrysis (Tetrachrysis) impudens* n.sp.: EDNEY 1954a: 545 (key), 553 (descr. ♂ ♂ ♀ ♀, Zimbabwe), 618 (fig. 1d).

*Chrysis (Tetrachrysis) impudens* EDNEY: EDNEY 1962: 861 (Zimbabwe).

*Chrysis impudens* EDNEY: KIMSEY & BOHART 1990: 362 (tax.), 422 (tax., lectotype design. by Bohart, Zimbabwe, cat., *splendidula-senegalensis* group).

Distribution: Zimbabwe.

The record from Mali mentioned in KIMSEY & BOHART (1990: 422) requires confirmation.

### ***Chrysis indigens* du BUYSSEN 1891**

*Chrysis (Tetrachrysis) indigens* n.sp.: du BUYSSEN 1891: 40 (descr. ♀, biol., Sierra Leone).

*Chrysis (Tetrachrysis) indigens* du BUYSSEN: BISCHOFF 1913: 53 (cat.).

*Chrysis indigens* du BUYSSEN: KIMSEY & BOHART 1990: 343 (tax.), 423 (tax., Democratic Republic of Congo, Sierra Leone, Zambia, cat., *comparata-gibba* group).

\**Chrysis (Tetrachrysis) Gnatho* n.sp.: MOCSÁRY 1914: 39 (descr. ♀, Democratic Republic of Congo).

*Chrysis gnatho* MOCSÁRY: KIMSEY & BOHART 1990: 423 (syn.).

\**Chrysis (Tetrachrysis) purpuripyga* sp.nov.: EDNEY 1962: 859 (fig. 1e), 863 (fig. 2e), 864 (descr. ♀ ♀, Zambia), 865 (key).

*Chrysis near purpuripyga* EDNEY: GESS 1981: 31 (biol., South Africa), 33 (biol.), 34 (biol.).

*Chrysis purpuripyga* EDNEY: KIMSEY & BOHART 1990: 423 (syn.).

Habitat: *Pseudanthidium truncatum* (SMITH 1854) (as *Anthidium compactum* SMITH 1879) (Hymenoptera: Megachilidae) – *Trypoxylon* sp. (Hymenoptera: Crabronidae).

Distribution: Democratic Republic of Congo, Sierra Leone, South Africa (?), Zambia.

*Chrysis purpuripyga* EDNEY 1962 is a junior homonym of *Chrysis purpuripyga* EDNEY 1953.

### ***Chrysis infuscata* BRULLÉ 1846**

*Chrysis infuscata* n.sp.: BRULLÉ 1846: 47 (descr. ♂, South Africa).

*Chrysis (Gonochrysis) infuscata* BRULLÉ: MOCSÁRY 1889: 289 (tax., descr. ♂, South Africa).

*Chrysis (Gonochrysis) infuscata* BRULLÉ: de DALLA TORRE 1892: 72 (cat.).

*Chrysis (Gonochrysis) infuscata* BRULLÉ: BISCHOFF 1913: 43 (cat.).

*Chrysis infuscata* BRULLÉ: KIMSEY & BOHART 1990: 423 (tax., South Africa, cat., *capitalis* group).

*Chrysis infuscata* BRULLÉ: ROSA 2009: 213 (tax.), 265 (tax., South Africa, cat.).

Distribution: South Africa.

The holotype of *Chrysis infuscata* BRULLÉ is probably lost. Paolo Rosa could not find him in the Museo Civico di Storia Naturale "G. Doria" in Genova, Museum National d'Histoire Naturelle in Paris and in Spinola's Collection in the Museo Regionale di Scienze Naturali in Turin.

### ***Chrysis inimica* MOCSÁRY 1902**

*Chrysis (Tetrachrysis) inimica* n.sp.: MOCSÁRY 1902b: 552 (descr. ♀ ♀, South Africa).

*Chrysis (Tetrachrysis) inimica* MOCSÁRY: BISCHOFF 1913: 54 (cat.).

*Chrysis (Tetrachrysis) inimica* MOCSÁRY: EDNEY 1954a: 546 (key), 566 (tax., descr. ♂ ♀, Rhodesia, South Africa), 618 (fig. 1q), 622 (fig. 5m).

*Chrysis (Tetrachrysis) inimica* MOCSÁRY: EDNEY 1962: 862 (Zimbabwe).

*Chrysis inimica* MOCSÁRY: BOHART & FRENCH 1986: 342 (lectotype design. by Bohart, South Africa).

*Chrysis inimica* MOCSÁRY: KIMSEY & BOHART 1990: 423 (tax., South Africa, cat., *delicatula* group).

Distribution: "Rhodesia", South Africa, Zimbabwe.

The lectotype designation by Bohart (In: KIMSEY & BOHART (1990: 423)) is an error.

### ***Chrysis insolita* MOCSÁRY 1913**

*Chrysis (Hexachrysis) insolita* n.sp.: MOCSÁRY 1913: 10 (descr. ♀ ♀, Eritrea).

*Chrysis (Hexachrysis) insolita* MOCSÁRY: BISCHOFF 1913: 65 (cat.).

*Chrysis (Hexachrysis) insolita* MOCSÁRY: INVREA 1939a: 204 (tax., Eritrea).

*Chrysis insolita* MOCSÁRY: BOHART & FRENCH 1986: 342 (lectotype design. by Bohart, Eritrea).

*Chrysis insolita* MOCSÁRY: KIMSEY & BOHART 1990: 323 (fig. 105f), 329 (fig. 107r), 331 (fig. 108i), 351 (tax., Eritrea (not Ethiopia), Nigeria without localities), 423 (tax., Eritrea, cat., *insolita* group).

Distribution: Eritrea, Nigeria.

### ***Chrysis jansei* EDNEY 1952**

*Chrysis (Holochrysis) modesta jansei* n.subsp.: EDNEY 1952: 415 (key), 438 (descr. ♂ ♂, no locality), pl. 1 (fig. d).

*Chrysis jansei* EDNEY: KIMSEY & BOHART 1990: 426 (tax., lectotype design. by Bohart, South Africa, cat., *exsecata* group).

Distribution: South Africa.

### ***Chrysis jousseaumei* du BUYSSEN 1898**

*Chrysis Jousseaumei* n.sp.: du BUYSSEN 1898b: 538 (descr. ♂, Djibouti).

*Chrysis jousseaumei* du BUYSSEN: du BUYSSEN 1898c: 272 (cat., Djibouti).

*Chrysis jousseaumei* du BUYSSEN: MAGRETTI 1899: 610 (Ethiopia, Somalia).

*Chrysis jousseaumei* du BUYSSEN: du BUYSSEN 1899: 168 (tax., Djibouti).

*Chrysis jousseaumei* du BUYSSEN: du BUYSSEN 1900: 155 (tax., descr. ♀, Somalia).

*Chrysis (Hexachrysis) jousseaumei* du BUYSSEN: MOCSÁRY 1913: 21 (tax., Eritrea).

*Chrysis (Hexachrysis) jousseaumei* du BUYSSEN: BISCHOFF 1913: 65 (cat.).

*Chrysis (Hexachrysis) jousseaeumei* du BUYSSEN: LINSENMAIER 1968: 122 (tax., cat.).

*Chrysis jousseaeumei* du BUYSSEN: KIMSEY & BOHART 1990: 360 (tax.), 427 (tax., Djibouti, cat. partim, *smaragdula* group).

*Chrysis (Hexachrysis) jousseaeumei* du BUYSSEN: LINSENMAIER 1999: 250 (tax., Somalia, Sudan).

Distribution: Djibouti, Eritrea, Ethiopia, Somalia, Sudan.

Known from the Palaearctic Region. In the Lisenmaier Collection (Natur Museum Luzern) there is a specimen from Sudan (Ed Damer – Hudeiba).

### ***Chrysis judaica* du BUYSSEN 1898**

*Chrysis judaica* du BUYSSEN 1898: KIMSEY & BOHART 1990: 427 (tax., Ethiopia, cat., *comparata-scutellaris* group).

\**Chrysis rubropicta* n.sp.: du BUYSSEN 1904: 270 (descr. ♀, Ethiopia).

*Chrysis (Tetrachrysis) rubropicta* du BUYSSEN: BISCHOFF 1913: 58 (cat.).

*Chrysis rubropicta* du BUYSSEN: KIMSEY & BOHART 1990: 427 (syn.).

Distribution: Ethiopia.

Known from the Palaearctic Region.

### ***Chrysis jugum* DAHLBOM 1850**

*Chrysis Jugum* n.sp.: DAHLBOM 1850: 135 (cat.), 136 (descr., South Africa).

*Chrysis jugum* DAHLBOM: DAHLBOM 1854: 100-101 (tab. genus *Chrysis* 1: key), 101 (tax., descr., South Africa).

*Chrysis (Olochrysis) jugum* DAHLBOM: MOCSÁRY 1889: 199 (tax., descr., South Africa).

*Chrysis (Holochrysis) jugum* DAHLBOM: de DALLA TORRE 1892: 73 (cat.).

*Chrysis (Holochrysis) jugum* DAHLBOM: BISCHOFF 1910: 453 (South Africa).

*Chrysis (Holochrysis) jugum* DAHLBOM: BISCHOFF 1913: 39 (cat.).

*Chrysis jugum* DAHLBOM: KIMSEY & BOHART 1990: 427 (tax., South Africa, cat., *capitalis* group).

Distribution: South Africa.

### ***Chrysis karooicola* EDNEY 1952**

*Chrysis (Holochrysis) karooicola* n.sp.: EDNEY 1952: 414 (key), 434 (descr. ♀, South Africa), pl. 1 (fig. g).

*Chrysis karooicola* EDNEY: KIMSEY & BOHART 1990: 427 (tax., South Africa, cat., *executata* group).

Distribution: South Africa.

### ***Chrysis katangana* MOCSÁRY 1914**

*Chrysis (Tetrachrysis) katangana* n.sp.: MOCSÁRY 1914: 38 (descr. ♂, Democratic Republic of Congo).

*Chrysis katangana* MOCSÁRY: KIMSEY & BOHART 1990: 427 (tax., Democratic Republic of Congo, cat., *westermannii* group).

Distribution: Democratic Republic of Congo.

### ***Chrysis kenyana* BOHART 1988**

*Chrysis kenyana* new species: BOHART 1988c: 277 (fig. 8), 282 (descr. ♀ ♀, Kenya).

*Chrysis kenyana* BOHART: KIMSEY & BOHART 1990: 362 (tax.), 427 (tax., Kenya, cat., *splendidula-senegalensis* group).

Distribution: Kenya.

#### ***Chrysis kimberleyana* MOCSÁRY 1914**

*Chrysis (Tetrachrysis) kimberleyana* n.sp.: MOCSÁRY 1914: 40 (descr. ♂ (not ♀), South Africa).

*Chrysis (Tetrachrysis) kimberleyana* MOCSÁRY: EDNEY 1954a: 548 (key), 608 (tax., descr. ♂, South Africa), 621 (fig. 4g).

*Chrysis kimberleyana* MOCSÁRY: KIMSEY & BOHART 1990: 428 (tax., South Africa, cat., *comparata-scutellaris* group).

Distribution: South Africa.

#### ***Chrysis kokandica* RADOSZKOWSKY 1876**

*Chrysis (Cornuchrysis) kokandica* RADOSZKOWSKY 1876: LINSENMAIER 1999: 238 (tax., Chad, Sudan).

Distribution: Chad, Sudan.

Known from the Palaearctic Region. In the Linsenmaier Collection (Natur Museum Luzern) there are specimens from Chad (Abéché – Qum Hadjer Quadai) and Sudan (Ed Damer – Hudeiba). *Chrysis kokandica* RADOSZKOWSKY belongs to the *splendidula* group (KIMSEY & BOHART (1990: 428)).

#### ***Chrysis krebsi* (BISCHOFF 1910)**

*Pseudogonochrysis krebsi* n.sp.: BISCHOFF 1910: 447 (descr. ♂, South Africa).

*Pseudogonochrysis krebsi* BISCHOFF: BISCHOFF 1913: 27 (cat.), pl. 3 (fig. 20).

*Pseudogonochrysis krebsi* BISCHOFF: EDNEY 1948: 187 (tax., descr. ♂, fig. 12, South Africa), 207 (fig. 27b).

*Chrysis krebsi* (BISCHOFF): KIMSEY & BOHART 1990: 335 (fig. 109l), 343 (tax.), 429 (tax., South Africa, Zimbabwe, cat., *comparata-gibba* group).

\**Chrysis (Tetrachrysis) sarta* n.sp.: EDNEY 1954a: 547 (key), 585 (descr. ♀, Zimbabwe), 620 (fig. 3a), 623 (fig. 6f).

*Chrysis sarta* EDNEY: KIMSEY & BOHART 1990: 429 (syn.).

Distribution: South Africa, Zimbabwe.

The records from Gambia and Malawi (KIMSEY & BOHART (1990: 429)) should be checked.

#### ***Chrysis krugerana* BOHART 1988**

*Chrysis krugerana* new species: BOHART 1988c: 277 (fig. 9), 283 (descr. ♂ ♂ ♀ ♀, South Africa).

*Chrysis krugerana* BOHART: KIMSEY & BOHART 1990: 429 (tax., South Africa, cat., *cerastes* group).

Distribution: South Africa.

#### ***Chrysis krugeri* (EDNEY 1948)**

*Pseudotetrachrysis krugeri* n.sp.: EDNEY 1948: 188 (key, descr. ♂ ♂ ♀ ♀, Namibia, South Africa), 189 (fig. 13), 208 (fig. 27e).

*Pseudotetrachrysis krugeri* EDNEY: EDNEY 1962: 860 (Namibia).

*Chrysis krugeri* (EDNEY): KIMSEY & BOHART 1990: 429 (lectotype design. by Bohart, South Africa, cat.).

Distribution: Namibia, South Africa.

### ***Chrysis laborans* COSTA 1864**

*Chrysis laborans* n.sp.: COSTA 1864: 68 (South Africa, foot note: descr..)

*Chrysis (Tetrachrysis) laborans* COSTA: MOCSÁRY 1889: 358 (tax., descr., South Africa).

*Chrysis (Tetrachrysis) laborans* COSTA: de DALLA TORRE 1892: 74 (cat.).

*Chrysis laborans* COSTA: du BUYSSON 1905: 1 (tax., South Africa).

*Chrysis (Hexachrysis) laborans* COSTA: BISCHOFF 1913: 65 (cat.).

*Chrysis laborans* COSTA: KIMSEY & BOHART 1990: 318 (tax.), 357 (fig. 113d), 368 (tax.), 429 (tax., Sierra Leone, South Africa, Tanzania, Zimbabwe, cat., *wahlbergi* group).

\**Chrysis (Hexachrysis) heros* n.sp.: du BUYSSON 1891: 45 (descr. ♀, Sierra Leone).

*Chrysis (Hexachrysis) heros* du BUYSSON: du BUYSSON 1893: 251 (tax., Congo).

*Chrysis heros* du BUYSSON: du BUYSSON 1898b: 537 (Congo).

*Chrysis heros* du BUYSSON: du BUYSSON 1899: 168 (Congo).

*Chrysis heros* du BUYSSON: du BUYSSON 1900: 154 (South Africa).

*Chrysis heros* du BUYSSON: du BUYSSON 1901: 104 (Senegal).

*Chrysis heros* du BUYSSON: du BUYSSON 1904: 271 (Eritrea).

*Chrysis heros* du BUYSSON: du BUYSSON 1905: 1 (syn.).

*Chrysis heros* du BUYSSON: EDNEY 1954b: 640 (syn. of *Chrysis mucronifera* MOCSÁRY).

*Chrysis heros* du BUYSSON: KIMSEY & BOHART 1990: 429 (syn.).

\**Chrysis (Hexachrysis) insignita* n.sp.: MOCSÁRY 1902b: 568 (descr. ♀, Zimbabwe).

*Chrysis (Hexachrysis) insignita* MOCSÁRY: BISCHOFF 1913: 65 (cat.).

*Chrysis (Hexachrysis) insignita* MOCSÁRY: EDNEY 1954b: 640 (syn. of *Chrysis mucronifera* MOCSÁRY).

*Chrysis insignita* MOCSÁRY: KIMSEY & BOHART 1990: 429 (syn.).

\**Chrysis (Hexachrysis) lethifera* n.sp.: MOCSÁRY 1913: 35 (descr. ♀, Tanzania).

*Chrysis (Hexachrysis) lethifera* MOCSÁRY: BISCHOFF 1913: 66 (cat.).

*Chrysis lethifera* MOCSÁRY: KIMSEY & BOHART 1990: 429 (syn.).

\**Chrysis mucronata* n.sp.: DAHLBOM 1854: 298 (tab. genus *Chrysis* 5: key), 344 (descr. ♀, fig., South Africa), 346 (fig.).

*Chrysis mucronata* DAHLBOM: CASOLARI & CASOLARI MORENO 1980: 79 (South Africa, cat.).

*Chrysis mucronata* DAHLBOM: KIMSEY & BOHART 1990: 429 (syn.).

\**Chrysis Mucronifer* (!) n.nom.: ABEILLE de PERRIN 1879: 42 (replacement name for *Chrysis mucronata* DAHLBOM).

*Chrysis (Hexachrysis) mucronifera* ABEILLE de PERRIN: de DALLA TORRE 1892: 79 (cat.).

*Chrysis mucronifera* ABEILLE de PERRIN: GIBODO 1895: 119 (tax., Mozambique).

*Chrysis mucronifera* ABEILLE de PERRIN: du BUYSSON 1898b: 537 (Equatorial Guinea), 558 (Gabon).

*Chrysis mucronifera* ABEILLE de PERRIN: du BUYSSON 1899: 168 (Equatorial Guinea (not Congo), Gabon).

*Chrysis mucronifera* ABEILLE de PERRIN: KIMSEY & BOHART 1990: 429 (syn.).

\**Chrysis mucronifera* n.nom.: MOCSÁRY 1887: 15 (replacement name for *Chrysis mucronata* DAHLBOM).

*Chrysis (Hexachrysis) mucronifera* MOCSÁRY: MOCSÁRY 1889: 585 (tax., descr. ♂ ♀, Angola, Gabon, Liberia, South Africa).

*Chrysis (Hexachrysis) mucronifera* MOCSÁRY: MOCSÁRY 1902b: 567 (tax., South Africa).

*Chrysis (Hexachrysis) mucronifera* MOCSÁRY: BISCHOFF 1910: 492 (Angola, Cameroon, South Africa).

*Chrysis (Hexachrysis) mucronifera* MOCSÁRY: BISCHOFF 1913: 66 (cat.).

*Chrysis (Hexachrysis) mucronifera* MOCSÁRY: INVREA 1953: 69 (Ethiopia).

*Chrysis (Hexachrysis) mucronifera* MOCSÁRY: EDNEY 1954b: 633 (key), 640 (tax., descr. ♂ ♀, South African Subregion, South Africa), 671 (fig. 2e), 673 (fig. 4f).  
*Chrysis (Hexachrysis) mucronifera* MOCZARY (!): BENOIT 1956: 559 (Rwanda).  
*Chrysis (Octochrysis) mucronifera* MOCSÁRY: LINSENMAIER 1959a: 167 (tax., cat.).  
*Chrysis (Hexachrysis) mucronifera* MOCSÁRY: EDNEY 1962: 867 (Zambia, Zimbabwe).  
*Octochrysis mucronifera* (MOCSÁRY): GESS 1981: 22 (biol., South Africa), 26 (biol.).  
*Chrysis mucronifera* MOCSÁRY: KIMSEY & BOHART 1990: 429 (syn.).

Distribution: Angola, Cameroon, "Congo", Equatorial Guinea (Equatorial Guinea, Bioko), Eritrea, Ethiopia, Gabon, Kenya, Liberia, Mozambique, Rwanda, Senegal, Sierra Leone, South Africa, Tanzania, Zambia, Zimbabwe.

*Chrysis mucronata* DAHLBOM 1854 is a junior homonym of *Chrysis mucronata* BRULLÉ 1846. *Chrysis mucronifera* ABEILLE de PERRIN 1879 and *Chrysis mucronifera* MOCSÁRY 1887 are unnecessary replacement names. The type of *Chrysis laborans* COSTA, which should be in the Museo di Zoologia dell'Università di Napoli Federico II in Naples, is lost. All Costa types of Chrysididae get lost after du Buysson's examination. They are neither in Naples nor in the Museum National d'Histoire Naturelle in Paris.

### ***Chrysis laeta* DAHLBOM 1854**

*Chrysis laeta* DRAEGE n.sp.: DAHLBOM 1854: 197 (tab. genus *Chrysis* 4: key), 223 (descr. ♂ ♀ (type series), Guinea, South Africa).

*Chrysis laeta* DRAEGE (!): RADOSZKOVSKY 1881: 218 (Angola).

*Chrysis (Tetrachrysis) laeta* DAHLBOM: MOCSÁRY 1889: 351 (tax., descr. ♀, Angola, Guinea, South Africa).

*Chrysis (Tetrachrysis) laeta* DAHLBOM: de DALLA TORRE 1892: 74 (cat.).

*Chrysis laeta* DRAEGE (!): CASOLARI & CASOLARI MORENO 1980: 79 (South Africa, cat.).

*Chrysis laeta* DAHLBOM: KIMSEY & BOHART 1990: 350 (fig. 112a), 430 (tax., lectotype design. by Bohart, Eritrea, Guinea, South Africa, Tanzania, cat., *splendidula-senegalensis* group).

\**Chrysis (Tetrachrysis) assabensis* n.sp.: MOCSÁRY 1912b: 391 (descr. ♀ ♀, Eritrea).

*Chrysis (Tetrachrysis) assabensis* MOCSÁRY: BISCHOFF 1913: 47 (cat.).

*Chrysis assabensis* MOCSÁRY: BOHART & FRENCH 1986: 341 (lectotype design. by Bohart, Eritrea).

*Chrysis assabensis* MOCSÁRY: KIMSEY & BOHART 1990: 430 (syn.).

\**Chrysis (Tetrachrysis) fraudulenta* n.sp.: MOCSÁRY 1902b: 555 (descr. ♂, South Africa).

*Chrysis (Tetrachrysis) fraudulenta* MOCSÁRY: BISCHOFF 1913: 51 (cat.).

*Chrysis (Tetrachrysis) fraudulenta* MOCSÁRY: EDNEY 1954a: 548 (key), 594 (tax., descr. ♂ ♀, Rhodesia, South Africa), 620 (fig. 3i), 623 (fig. 6j).

*Chrysis fraudulenta* MOCSÁRY: KIMSEY & BOHART 1990: 430 (syn.).

\**Chrysis (Tetrachrysis) Katonae* n.sp.: MOCSÁRY 1912: 395 (descr. ♀, Tanzania).

*Chrysis (Tetrachrysis) katonae* MOCSÁRY: BISCHOFF 1913: 54 (cat.).

*Chrysis katonae* MOCSÁRY: KIMSEY & BOHART 1990: 430 (syn.).

\**Chrysis (Tetrachrysis) microgona* n.sp.: MOCSÁRY 1908b: 516 (descr. ♂, South Africa).

*Chrysis (Tetrachrysis) microgona* MOCSÁRY: BISCHOFF 1913: 55 (cat.).

*Chrysis (Tetrachrysis) microgona* MOCSÁRY: EDNEY 1954a: 548 (key), 614 (tax., descr. ♂, South Africa, Zimbabwe), 621 (fig. 4l), 623 (fig. 6u).

*Chrysis microgona* MOCSÁRY: KIMSEY & BOHART 1990: 430 (syn.).

\**Chrysis (Tetrachrysis) oligotrema* n.sp.: MOCSÁRY 1912b: 396 (descr. ♂, Tanzania).

*Chrysis (Tetrachrysis) oligotrema* MOCSÁRY: BISCHOFF 1913: 56 (cat.).

*Chrysis oligotrema* MOCSÁRY: KIMSEY & BOHART 1990: 430 (syn.).

Distribution: Angola, Eritrea, "Guinea", "Rhodesia", South Africa, Tanzania, Zimbabwe.

Known from the Palaearctic Region.

### ***Chrysis laetabilis* du BUYSSEN 1887**

*Chrysis loetabilis* (!) du BUYSSEN 1887: du BUYSSEN (In: du BUYSSEN 1891-96) 1895: 472 (tax., descr., ♂ ♀, Senegal).

*Chrysis laetabilis* du BUYSSEN: du BUYSSEN 1898b: 552 (tax., Senegal).

*Chrysis laetabilis* du BUYSSEN: du BUYSSEN 1899: 165 (Senegal).

*Chrysis (Tetrachrysis) laetabilis* du BUYSSEN: MOCSÁRY 1902b: 549 (tax., descr. ♀, South Africa).

*Chrysis (Tetrachrysis) laetabilis* du BUYSSEN: BISCHOFF 1910: 465 (South Africa).

*Chrysis (Tetrachrysis) laetabilis* du BUYSSEN: INVREA 1953: 65 (Ethiopia).

*Chrysis (Tetrachrysis) laetabilis* du BUYSSEN: EDNEY 1954a: 549 (key), 617 (tax., Namibia, South Africa, Zimbabwe), 621 (fig. 4o).

*Chrysis (Tetrachrysis) laetabilis* du BUYSSEN: EDNEY 1956: 418 (biol., South Africa).

*Chrysis (Tetrachrysis) laetabilis* du BUYSSEN: TAYLOR 1962: 139 (biol., South Africa).

*Chrysis (Tetrachrysis) laetabilis* du BUYSSEN: ZIMMERMANN 1963: 417 (Sudan).

*Chrysis (Tetrachrysis) laetabilis* du BUYSSEN: MEDLER 1980: 469 (Nigeria, cat. Nigeria).

*Chrysis laetabilis* du BUYSSEN: KIMSEY & BOHART 1990: 430 (tax., South Africa, Tanzania (not Kenya), cat., *comparata-scutellaris* group).

\**Chrysis (Chrysis) laeta* DAHLBOM: LINSENMAIER 1968: 79 (key).

*Chrysis (Chrysis) laeta* DAHLBOM: LINSENMAIER 1999: 177 (tax.).

\**Chrysis (Tetrachrysis) nyansana* n.sp.: MOCSÁRY 1912b: 394 (descr. ♀, Tanzania).

*Chrysis (Tetrachrysis) nyansana* MOCSÁRY: BISCHOFF 1913: 56 (cat.).

*Chrysis nyansana* MOCSÁRY: KIMSEY & BOHART 1990: 430 (syn.).

\**Chrysis (Tetrachrysis) scutellata* n.sp.: MOCSÁRY 1890: 57 (descr. ♀, South Africa).

*Chrysis (Tetrachrysis) scutellata* MOCSÁRY: de DALLA TORRE 1892: 94 (cat.).

*Chrysis (Tetrachrysis) scutellata* MOCSÁRY: BISCHOFF 1913: 59 (cat.).

*Chrysis (Tetrachrysis) scutellata* MOCSÁRY: EDNEY 1954a: 616 (syn. of *Chrysis palliditarsis* LINSENMAIER).

*Chrysis scutellata* MOCSÁRY: KIMSEY & BOHART 1990: 430 (syn.).

\**Heptachrysis robertiana* nov.sp.: CAMERON 1906: 415 (descr. ♀, South Africa).

*Chrysis (Heptachrysis) robertiana* CAMERON: BISCHOFF 1913: 69 (cat.).

*Chrysis robertiana* CAMERON: EDNEY 1954b: 625 (tax.).

*Heptachrysis robertiana* CAMERON: KIMSEY & BOHART 1990: 430 (syn.).

H o s t : *Heriades freygeriesneri* SCHLETERER 1889 (Hymenoptera: Megachilidae).

D i s t r i b u t i o n : Ethiopia, Namibia, Nigeria, Senegal, South Africa, Sudan, Tanzania, Zimbabwe.

Known from the Palaearctic Region.

### ***Chrysis laeviclypeata* EDNEY 1954**

*Chrysis (Hexachrysis) laeviclypeata* n.sp.: EDNEY 1954b: 634 (key), 648 (descr. ♂, Zimbabwe), 671 (fig. 2l), 673 (fig. 4m).

*Chrysis laeviclypeata* EDNEY: KIMSEY & BOHART 1990: 430 (tax., South Africa, cat., *splendens* group).

D i s t r i b u t i o n : South Africa, Zimbabwe.

### ***Chrysis laminata* MOCSÁRY 1902**

*Chrysis (Hexachrysis) laminata* n.sp.: MOCSÁRY 1902b: 568 (descr. ♀ ♀ (not ♂ ♂), South Africa).

*Chrysis laminata* MOCSÁRY: BRAUNS 1911: 18 (biol., South Africa).

*Chrysis (Hexachrysis) laminata* MOCSÁRY: BISCHOFF 1913: 66 (cat.).

*Chrysis (Hexachrysis) laminata* MOCSÁRY: EDNEY 1954b: 633 (key), 643 (tax., descr., South Africa, Zimbabwe), 671 (fig. 2h), 673 (fig. 4i).

*Chrysis (Octochrysis) laminata* MOCSÁRY: LINSENMAIER 1959a: 167 (tax., cat.).

*Chrysis (Hexachrysis) laminata* MOCSÁRY: EDNEY 1962: 867 (tax., Zimbabwe).

*Octochrysis laminata* (MOCSÁRY): GESS 1981: 22 (tax., biol., South Africa), 26 (biol.).

*Chrysis laminata* MOCSÁRY: BOHART & FRENCH 1986: 342 (lectotype design. by Bohart, South Africa).

*Chrysis laminata* MOCSÁRY: KIMSEY & BOHART 1990: 431 (tax., Namibia, South Africa, cat., wahlbergi group).

*Chrysis laminata* MOCSÁRY: GESS & GESS 1991a: 267 (biol., South Africa).

\**Chrysis (Hexachrysis) aestuans* n.sp.: MOCSÁRY 1913: 37 (descr. ♀, Southern Africa).

*Chrysis (Hexachrysis) aestuans* MOCSÁRY: BISCHOFF 1913: 63 (cat.).

*Chrysis (Hexachrysis) aestuans* MOCSÁRY: EDNEY 1954b: 637 (syn. of *Chrysis edwardsi* du BUYSSON).

*Chrysis aestuans* MOCSÁRY: KIMSEY & BOHART 1990: 431 (syn.).

\**Chrysis (Hexachrysis) windhoeekensis* n.sp.: BISCHOFF 1910: 487 (descr. ♀ ♀, Namibia).

*Chrysis (Hexachrysis) windhoeekensis* BISCHOFF: BISCHOFF 1913: 68 (cat.).

*Chrysis (Hexachrysis) windhoeekensis* BISCHOFF: EDNEY 1954b: 633 (key), 642 (tax., descr. ♀, Namibia), 671 (fig. 2g), 673 (fig. 4h).

*Chrysis (Hexachrysis) windhoeekensis* (BISCHOFF): KIMSEY & BOHART 1990: 431 (syn.).

H o s t : *Tricarinodynerus guerinii guerinii* (de SAUSSURE 1853) (Hymenoptera: Vespidae: Eumeninae).

D i s t r i b u t i o n : Namibia, South Africa, Zimbabwe.

The records from Gambia and Tanzania in KIMSEY & BOHART (1990: 431) should be checked.

### ***Chrysis laticlypeata* EDNEY 1954**

*Chrysis (Tetrachrysis) laticlypeata* n.sp.: EDNEY 1954a: 546 (key), 571 (descr. ♀, Zimbabwe), 619 (fig. 2d), 622 (fig. 5q).

*Chrysis laticlypeata* EDNEY: KIMSEY & BOHART 1990: 354 (tax.), 431 (tax., Zimbabwe, cat., maindroni group).

D i s t r i b u t i o n : Zimbabwe.

The record from South Africa mentioned in KIMSEY & BOHART (1990: 431) should be checked.

### ***Chrysis latifasciata* EDNEY 1962**

*Chrysis (Hexachrysis) latifasciata* sp.nov.: EDNEY 1962: 859 (fig. 1b), 863 (fig. 2b), 867 (descr. ♂ ♀ (not ♀ ♀), Zambia), 868 (key).

*Chrysis latifasciata* EDNEY: KIMSEY & BOHART 1990: 431 (tax., Zambia, cat., smaragdula group).

D i s t r i b u t i o n : Zambia.

### ***Chrysis latigena* MOCSÁRY 1902**

*Chrysis (Tetrachrysis) latigena* n.sp.: MOCSÁRY 1902b: 552 (descr. ♀, South Africa).

*Chrysis (Tetrachrysis) latigena* MOCSÁRY: BISCHOFF 1913: 54 (cat.).

*Chrysis (Tetrachrysis) latigena* MOCSÁRY: EDNEY 1954a: 547 (key), 574 (tax., descr., South Africa), 619 (fig. 2g).

*Chrysis (Tetrachrysis) latigena* MOCSÁRY: EDNEY 1956: 418 (biol., South Africa).

*Chrysis latigena* MOCSÁRY: KIMSEY & BOHART 1990: 431 (tax., South Africa, cat., maindroni group).

D i s t r i b u t i o n : South Africa.

The record from Cameroon mentioned in KIMSEY & BOHART (1990: 431) should be checked.

### ***Chrysis latipyga* EDNEY 1952**

*Chrysis (Holochrysis) latipyga* n.sp.: EDNEY 1952: 414 (key), 422 (descr. ♂, South Africa), pls 2 (fig. g), 4 (fig. j).

*Chrysis latipyga* EDNEY: KIMSEY & BOHART 1990: 431 (tax., South Africa, cat., *cuprata* group).

D i s t r i b u t i o n : South Africa.

### ***Chrysis latreillei* MOCSÁRY 1912**

*Chrysis (Tetrachrysis) Latreillei* n.sp.: MOCSÁRY 1912b: 400 (descr. ♀, Zimbabwe (not Rhodesia)).

*Chrysis (Tetrachrysis) latreillei* MOCSÁRY: BISCHOFF 1913: 54 (cat.).

*Chrysis (Tetrachrysis) latreillei* MOCSÁRY: EDNEY 1954a: 548 (key), 610 (tax., descr. ♀, South Africa, Zimbabwe), 621 (fig. 4h).

*Chrysis latreillei* MOCSÁRY: KIMSEY & BOHART 1990: 432 (tax., Zimbabwe, cat., *ignita* group).

D i s t r i b u t i o n : South Africa, Zimbabwe.

### ***Chrysis lesnei* du BUYSSEN 1898**

*Chrysis Lesnei* n.sp.: du BUYSSEN 1898b: 537 (descr. ♂, Tanzania), pl. 18 (figs 13, 14).

*Chrysis lesnei* du BUYSSEN: du BUYSSEN 1899: 168 (tax., Tanzania).

*Chrysis (Hexachrysis) lesnei* du BUYSSEN: BISCHOFF 1913: 66 (cat.).

*Chrysis lesnei* du Bujsson: KIMSEY & BOHART 1990: 354 (tax.), 432 (tax., Tanzania, cat., *meadewaldoi* group).

D i s t r i b u t i o n : Tanzania.

### ***Chrysis levioris* EDNEY 1952**

*Chrysis (Holochrysis) levioris* n.sp.: EDNEY 1952: 414 (key), 432 (descr. ♀, South Africa), pl. 2 (fig. h).

*Chrysis levioris* EDNEY: KIMSEY & BOHART 1990: 433 (tax., South Africa, cat., *capitalis* group).

D i s t r i b u t i o n : South Africa.

### ***Chrysis lincea* FABRICIUS 1775**

*Chrysis lincea* n.sp.: FABRICIUS 1775: 357 (descr., Sierra Leone).

*Chrysis lyncea* (!) FABRICIUS: FABRICIUS 1781: 455 (descr., Equatorial Africa).

*Chrysis lyncea* (!) FABRICIUS: GMELIN 1790: 2744 (tax., Equatorial Africa).

*Chrysis lyncea* (!) FABRICIUS: FABRICIUS 1793: 240 (descr., Sierra Leone).

*Chrysis lyncea* (!) FABRICIUS: FABRICIUS 1804: 172 (descr., Sierra Leone).

*Stilbum lynceum* (!) (FABRICIUS): DAHLBOM 1845: 15 (key, tax., descr., Africa).

*Chrysis lyncea* (!) FABRICIUS: DAHLBOM 1850: 135 (cat. South Africa), 142 (cat. South Africa).

*Chrysis lyncea* (!) FABRICIUS: DAHLBOM 1854: XVII (cat.), XXI (tax.), 298 (tab. genus *Chrysis* 5: key), 339 (tax., descr. ♂ ♀, Guinea, Senegal, Sierra Leone, South Africa), 341 (figs), 342 (fig.), 343 (fig.).

*Pyria lyncea* (!) (FABRICIUS): GERSTAECKER 1862: 519 (Mozambique, Principe, Senegal, South Africa).

*Pyria lyncea* (!) (FABRICIUS): RITSEMA 1874: 181 (South Africa).

*Pyria lyncea* (!) (FABRICIUS): SMITH 1874: 464 (tax., cat.).

- Chrysis lyncea* (!) FABRICIUS: RADOSZKOVSKY 1881: 220 (Angola).  
*Pyria lyncea* (!) (FABRICIUS): GRIBODO 1884: 316 (Ethiopia), 325 (cat.).  
*Chrysis (Hexachrysis) lyncea* (!) FABRICIUS: MOCSÁRY 1889: 582 (tax., descr. ♂ ♀, South Africa, Africa).  
*Chrysis lyncea* (!) FABRICIUS: SCHLETTTERER 1891: 30 (Democratic Republic of Congo).  
*Chrysis (Hexachrysis) lyncea* (!) *lyncea* (!) FABRICIUS: de DALLA TORRE 1892: 76 (cat.).  
*Chrysis (Pyria) lynica* (!) FABRICIUS: DISTANT 1892: 211 (South Africa).  
*Chrysis lyncea* (!) FABRICIUS: KOHL 1893: 190 (Mozambique).  
*Chrysis lyneca* (!) FABRICIUS: RILEY 1893: 568 (Congo).  
*Chrysis lyncea* (!) DAHLBOM (!): KOHL 1894: 344 (Cameroon).  
*Pyria lyncea* (!) (FABRICIUS): GRIBODO (In: EMERY et al.) 1894: 86 (Mozambique).  
*Chrysis lyncea* (!) FABRICIUS: STADELMANN 1897: 51 (Tanzania (Tanzania, Zanzibar)).  
*Chrysis lyncea* (!) FABRICIUS: du BUYSSON 1898a: 143 (Ethiopia).  
*Chrysis lyncea* (!) FABRICIUS: du BUYSSON 1898b: 543 (Angola, Chad, Equatorial Guinea, Ethiopia, Gabon, Mali, Nigeria, South Africa, Tanzania, Zambia), 560 (Botswana, Gabon, Guinea, Senegal, South Africa), 572 (tax., Senegal).  
*Chrysis lyncea* (!) FABRICIUS: MAGRETTI 1898: 54 (Ethiopia).  
*Chrysis lyncea* (!) FABRICIUS: du BUYSSON 1899: 168 (Africa).  
*Chrysis (Tetrachrysis) lincea* FABRICIUS: MAGRETTI 1899: 610 (Somalia).  
*Chrysis lyncea* (!) FABRICIUS: du BUYSSON 1900: 153 (Equatorial Guinea, Gabon, Ivory Coast, Mali, Republic of Guinea, Somalia, South Africa).  
*Chrysis lyncea* (!) FABRICIUS: du BUYSSON 1901: 104 (Ghana (Aschanti-Länder), Kenya, Tanzania).  
*Chrysis (Hexachrysis) lyncea* (!) FABRICIUS: MOCSÁRY 1902b: 567 (South Africa).  
*Chrysis lyncea* (!) FABRICIUS: BINGHAM 1903: 64 (tax., Malawi, South Africa).  
*Chrysis lyncea* (!) FABRICIUS: TULLGREN 1904: 426 (Cameroon).  
*Chrysis lyncea* (!) FABRICIUS: du BUYSSON 1904: 271 (Eritrea).  
*Chrysis lyncea* (!) FABRICIUS: SJÖSTEDT 1905: 48 (cat. Cameroon).  
*Chrysis lyncea* (!) FABRICIUS: ZAVATTARI 1907b: 4 (Zambia).  
*Chrysis lyncea* (!) FABRICIUS: ZAVATTARI 1907c: 6 (Democratic Republic of Congo).  
*Chrysis lyncea* (!) FABRICIUS: SCHULZ 1907: 296 (Cameroon, Equatorial Guinea (Bioko)).  
*Chrysis lyncea* (!) FABRICIUS: du BUYSSON 1908c: 595 (Zambia).  
*Chrysis lyncaea* (!) FABRICIUS: ZAVATTARI 1909: 218 (Uganda).  
*Chrysis lyncea* (!) FABRICIUS: MANTERO 1909: 452 (Ethiopia, Somalia, Uganda), 453 (footnote: tax., Cape Verde (Santiago), Democratic Republic of Congo, Equatorial Guinea (Bioko), Gabon, Guinea Bissau, São Thomé.and Príncipe (Príncipe, São Thomé)).  
*Chrysis lyncea* (!) FABRICIUS: MOCSÁRY 1910: 34 (Botswana).  
*Chrysis (Hexachrysis) lyncea* (!) *lyncea* (!) FABRICIUS: BISCHOFF 1910: 492 (different parts of Africa).  
*Hexachrysis (Pyria) lyncea* (!) (FABRICIUS): CAMERON 1910: 297 (Tanzania).  
*Chrysis lyncea* (!) FABRICIUS: BRAUNS 1911: 17 (biol., South Africa), 118 (biol., South Africa).  
*Chrysis (Hexachrysis) lyncea* (!) FABRICIUS: BISCHOFF 1911: 228 (Democratic Republic of Congo).  
*Chrysis lyncea* (!) FABRICIUS: MOCSÁRY 1912a: 274 (cat. biol.).  
*Chrysis lyncea* (!) DAHLBOM (!): MAIDL 1913: 558 (Uganda).  
*Chrysis (Hexachrysis) lyncea* (!) FABRICIUS: BISCHOFF 1913: 66 (cat.), pl. 5 (figs 43a, b).  
*Chrysis lyncea* (!) FABRICIUS: du BUYSSON 1914: 154 (Kenya).  
*Chrysis lyncea* (!) FABRICIUS: von SCHULTHESS RECHBERG 1914: 285 (Cameroon).  
*Chrysis lyncea* (!) FABRICIUS: MANTERO 1915: 28 (Cape Verde, Democratic Republic of Congo, Equatorial Guinea (Bioko), Gabon, Guinea Bissau, São Thomé.and Príncipe (Príncipe, São Thomé))  
*Chrysis lyncea* (!) FABRICIUS: du BUYSSON 1922: 980 (Ethiopia).  
*Chrysis (Exachrysis(!)) lyncea* (!) FABRICIUS: GUIGLIA 1928: 501 (Somalia).  
*Chrysis lyncea* (!) FABRICIUS: SCHULTHESS 1929: 189 (Democratic Republic of Congo).

- Chrysis (Hexachrysis) lyncea* (!) FABRICIUS: INVREA 1936: 130 (Somalia).  
*Chrysis (Hexachrysis) lyncea* (!) FABRICIUS: INVREA 1939b: 94 (Ethiopia).  
*Chrysis (Hexachrysis) lyncea* (!) FABRICIUS: GUIGLIA 1940: 274 (Somalia).  
*Chrysis (Hexachrysis) lyncea* (!) FABRICIUS: INVREA 1941: 314 (Somalia).  
*Hexachrysis lyncea* (!) (FABRICIUS): ZIMMERMANN 1950a: 28 (Democratic Republic of Congo).  
*Chrysis (Hexachrysis) lyncea* (!) FABRICIUS: INVREA 1953: 67 (Ethiopia).  
*Hexachrysis lyncea* (!) (FABRICIUS): SKAIFE 1953: 327 (tax., fig. 165, biol., South Africa).  
*Chrysis (Hexachrysis) lyncea* (!) FABRICIUS: ZIMMERMANN 1954: 137 (Democratic Republic of Congo).  
*Chrysis (Hexachrysis) lyncea* (!) FABRICIUS: EDNEY 1954b: 633 (key), 635 (tax., descr. ♂ ♀, biol., whole African continent), 671 (fig. 2a), 673 (fig. 4a).  
*Chrysis (Hexachrysis) lyncea* (!) FABRICIUS: EDNEY 1956: 419 (biol., South Africa).  
*Chrysis (Hexachrysis) lyncea* (!) FABRICIUS: BENOIT 1956: 559 (Rwanda).  
*Chrysis (Pyria) lyncea* (!) FABRICIUS: LINSENMAIER 1959a: 178 (key, cat.), 205 (fig. 414).  
*Chrysis (Hexachrysis) lyncea* (!) FABRICIUS: EDNEY 1962: 866 (Zimbabwe).  
*Chrysis linecea* FABRICIUS: ZIMSEN 1964: 382 (tax., Sierra Leone, depository unknown).  
*Chrysis (Hexachrysis) lynceus* (!) FABRICIUS: ROBERTSON 1969: 483 (Tanzania).  
*Chrysis lyncea* (!) FABRICIUS: LEDGER & BANNISTER 1979: 215 (tax., ? fig. 313, biol., South Africa).  
*Chrysis lyncea* (!) FABRICIUS: CASOLARI & CASOLARI MORENO 1980: 79 (South Africa, cat.).  
*Chrysis (Hexachrysis) lincea* FABRICIUS: MEDLER 1980: 469 (cat. Nigeria).  
*Chrysis (Pyria) linecea* FABRICIUS: DOLLFUSS 1990: 123 (Central African Republic).  
*Chrysis linecea* FABRICIUS: KIMSEY & BOHART 1990: 12 (biol.), 326 (fig. 106u), 331 (figs o, p), 357 (fig. 113f), 433 (tax., Sierra Leone, South Africa, cat., *lincea* group).  
*Chrysis lyncea* (!) FABRICIUS: van VONDEL 1995: 24 (Malawi, cat.).  
*Chrysis (Pyria) lyncea* (!) FABRICIUS: LINSENMAIER 1999: 253 (tax., Africa).  
*Chrysis linecea* FABRICIUS: GESS & GESS 2003: 6 (biol., South Africa).  
*Chrysis linecea* FABRICIUS: ROSA 2005: 94 (Democratic Republic of Congo, São Thomé and Príncipe (Príncipe, São Thomé), Somalia).  
\**Chrysis (Hexachrysis) lyncea* (!) *Midas* n.var.: du BUYSSEN 1891: 46 (descr. ♀, Sierra Leone).  
*Chrysis (Hexachrysis) lyncea* (!) var. *midas* du BUYSSEN: du BUYSSEN 1893: 252 (Congo).  
*Chrysis lyncea* (!) var. *midas* du BUYSSEN: du BUYSSEN 1898b: 543 (Congo, Equatorial Guinea, Ivory Coast, Mozambique, Tanzania).  
*Chrysis lyncea* (!) var. *midas* du BUYSSEN: du BUYSSEN 1899: 168 (Africa).  
*Chrysis lyncea* (!) var. *midas* du BUYSSEN: du BUYSSEN 1900: 153 (Ivory Coast).  
*Chrysis (Hexachrysis) lyncea* (!) var. *midas* du BUYSSEN: BISCHOFF 1910: 492 (Cameroon, Namibia, Togo).  
*Chrysis (Hexachrysis) lyncea* (!) var. *midas* du BUYSSEN: BISCHOFF 1913: 66 (cat.).  
*Chrysis lyncea* (!) var. *midas* du BUYSSEN: KIMSEY & BOHART 1890: 433 (syn.).  
\**Chrysis lyncea* (!) *nigra* var.nov.: du BUYSSEN 1900: 153 (descr. ♀, Equatorial Guinea). **new synonym**  
*Chrysis (Hexachrysis) lyncea* (!) var. *nigra* du BUYSSEN: BISCHOFF 1913: 66 (cat.).  
\**Chrysis (Hexachrysis) lyncea* (!) var. *violacea* (SMITH 1874): BISCHOFF 1910: 492 (Cameroon).  
\**Pyria armata* LEPELETIER de SAINT-FARGEAU 1825: BRULLÉ 1846: 21 (tax., descr. ♂ ♀, Senegal, South Africa).  
\**Pyria Reichei* n.sp.: SPINOLA 1838: 448 (descr., South Africa).  
*Pyria reichei* SPINOLA: BRULLÉ 1846: 21 (syn. of *Pyria armata* LEPELETIER de SAINT-FARGEAU).  
*Pyria reichei* SPINOLA: GUÉRIN MENNEVILLE 1848: 351 (Ethiopia).  
*Pyria reichei* SPINOLA: MOCsÁRY 1889: 582 (syn.).  
H o s t : *Sceliphron spirifex* (LINNAEUS 1758) (Hymenoptera: Sphecidae).  
D i s t r i b u t i o n : Angola, Botswana, Cameroon, Cape Verde (Santiago), Central African Republic, Chad, "Congo", Democratic Republic of Congo, Equatorial Guinea (Equatorial Guinea, Annobón, Bioko), Eritrea, Ethiopia, Gabon, Ghana (Aschanti-

Länder), "Guinea", Guinea Bissau, Ivory Coast, Kenya, Lesotho, Liberia, Malawi, Mali, Mozambique, Namibia, Nigeria, Republic of Congo, Republic of Guinea, Rwanda, São Thomé & Príncipe (Príncipe, São Thomé), Senegal, Sierra Leone, Somalia, Namibia, South Africa, Tanzania (Tanzania, Zanzibar), Togo, Uganda, Zambia, Zimbabwe.

Known from the Australian, Oriental and Palaearctic Region. *Chrysis lyncea* var. *nigra* du BUYSSON 1900 is not mentioned in KIMSEY & BOHART (1990). LINSENMAIER (1999: 253 as Africa) has studied material from following countries according his collection: Angola (Cuche), Botswana (Gaberones), Cape Verde (San Tiago), Cameroon (Bamenda, Dschang, Doumé, Meiganga), Democratic Republic of Congo (Bunyakiri, Fizi, Irangi, Kindu, Kisangani, Kodoro, Leopoldville, Mutwanga, Ouellé Bounta, Pweto, bassin de l'Ivindo), Equatorial Guinea (Annobon), Gabon (4 specimens without further informations), Ghana (Goldküste), Ivory Coast (Abidjan, Odienné, Oumé, Touba, Toulépleu, Trémé, Vovona), Kenya (Archers Post, Diani Beach, Gatunga, Mulika), Lesotho ('Basutoland'), Liberia (Gbanka), Mali (Mopti), Mozambique (Chemba, Nova Chupanga), Namibia (Windhoek, Swakopmund), Nigeria (Ogbomosho), Republic of Congo (Brazzaville, Launau, Haute Sangha), Republic of Guinea (Kindia, Labé, Mamou, Pastoria), South Africa (Afgun, Aldam, Benoni, Cape Town, Chicago Lindley, Discovery, Drakensberg (Cathkin Peak), Hilton, Klerksdorp, Lichtenburg, Marquard, Port Said, Pretorius Game Reserve, Reitbron, Scottsville, Sofi, Strowan, Swartruggens, Lake Sibayi), Tanzania (Sangi, Dodoma, Sami), Uganda (without further locality), Zimbabwe (Selukwe).

### ***Chrysis longicollis* MOCSÁRY 1902**

*Chrysis (Hexachrysis) longicollis* n.sp.: MOCSÁRY 1902b: 566 (descr. ♀ ♀, South Africa).

*Chrysis (Hexachrysis) longicollis* MOCSÁRY: BISCHOFF 1913: 66 (cat.).

*Chrysis (Hexachrysis) longicollis* MOCSÁRY: EDNEY 1954b: 634 (key), 655 (tax., descr. ♂ ♀, South Africa), 672 (fig. 3a), 673 (fig. 4r).

*Chrysis (Chrysis) longicollis* MOCSÁRY: MEDLER 1980: 469 (Nigeria, cat. Nigeria).

*Chrysis longicollis* MOCSÁRY: BOHART & FRENCH 1986: 342 (lectotype design. by Bohart, South Africa).

*Chrysis longicollis* MOCSÁRY: KIMSEY & BOHART 1990: 319 (tax.), 331 (fig. 108f), 335 (fig. 109j), 350 (fig. 112k), 353 (tax.), 433 (tax., Lesotho, South Africa, cat., *longicollis* group).

\**Chrysis (Hexachrysis) obscuriventris* n.sp.: MOCSÁRY 1914: 67 (descr. ♂, Lesotho).

*Chrysis obscuriventris* MOCSÁRY: KIMSEY & BOHART 1990: 433 (syn.).

Distribution: Lesotho, Nigeria, South Africa.

### ***Chrysis longidens* MOCSÁRY 1912**

*Chrysis (Tetrachrysis) longidens* n.sp.: MOCSÁRY 1912b: 386 (descr. ♀, Eritrea).

*Chrysis (Tetrachrysis) longidens* MOCSÁRY: BISCHOFF 1913: 55 (cat.).

*Chrysis longidens* MOCSÁRY: KIMSEY & BOHART 1990: 433 (tax., Eritrea, cat., *alternans* group).

Distribution: Eritrea.

### ***Chrysis longigena* MOCSÁRY 1889**

*Chrysis (Tetrachrysis) longigena* n.sp.: MOCSÁRY 1889: 357 (descr. ♀, South Africa).

*Chrysis (Tetrachrysis) longigena* MOCSÁRY: de DALLA TORRE 1892: 75 (cat.).

*Chrysis (Tetrachrysis) longigena* MOCSÁRY: du BUYSSON 1893: 247 (French Congo).

*Chrysis longigena* MOCSÁRY: du BUYSSON 1901: 101 (South Africa).

*Chrysis (Tetrachrysis) longigena* MOCSÁRY: BISCHOFF 1913: 55 (cat.).

*Chrysis (Tetrachrysis) longigena* MOCSÁRY: INVREA 1953: 66 (Ethiopia).

*Chrysis longigena* MOCSÁRY: KIMSEY & BOHART 1990: 318 (tax.), 433 (tax., Nigeria, South Africa, cat., *maindroni* group).

\**Chrysis (Tetrachrysis) bucculenta* n.sp.: MOCSÁRY 1902b: 549 (descr. ♀, South Africa).

*Chrysis (Tetrachrysis) bucculenta* MOCSÁRY: BISCHOFF 1913: 48 (cat.).

*Chrysis (Tetrachrysis) bucculenta* MOCSÁRY: EDNEY 1954a: 547 (key), 573 (tax., descr. ♂ ♀, South Africa), 619 (fig. 2f), 622 (fig. 5r).

*Chrysis bucculenta* MOCSÁRY: KIMSEY & BOHART 1990: 433 (syn., lectotype design. by Bohart, South Africa).

*Chrysis (Chrysis) bucculenta* MOCSÁRY: LINSENMAIER 1997: 276 (tax.).

\**Chrysis (Tetrachrysis) Gazella* n.sp.: MOCSÁRY 1904: 407 (descr. ♀ ♀, South Africa).

*Chrysis (Tetrachrysis) gazella* MOCSÁRY: BISCHOFF 1913: 52 (cat.).

*Chrysis gazella* MOCSÁRY: EDNEY 1954a: 573 (syn. of *Chrysis bucculenta* MOCSÁRY).

*Chrysis gazella* MOCSÁRY: BOHART & FRENCH 1986: 341 (lectotype design. by Bohart, South Africa).

*Chrysis gazella* MOCSÁRY: KIMSEY & BOHART 1990: 433 (syn.).

\**Chrysis (Tetrachrysis) hostilis* n.sp.: MOCSÁRY 1914: 30 (descr. ♀, Nigeria).

*Chrysis hostilis* MOCSÁRY: KIMSEY & BOHART 1990: 433 (syn.).

Distribution: Ethiopia, "French Congo", Nigeria, South Africa.

LINSENMAIER (1997: 276) catalogued *Chrysis bucculenta* MOCSÁRY as bona species without comment. Therefore we follow KIMSEY & BOHART (1990).

### ***Chrysis macrodon* MOCSÁRY 1893**

*Chrysis (Hexachrysis) macrodon* n.sp.: MOCSÁRY 1893: 234 (descr. ♂, Tanzania (Massai-Reich)).

*Chrysis (Hexachrysis) macrodon* MOCSÁRY: BISCHOFF 1913: 66 (cat.).

*Chrysis (Hexachrysis) macrodon* MOCSÁRY: EDNEY 1954b: 640 (syn. of *Chrysis mucronifera* Mocsáry).

*Chrysis (Octochrysis) macrodon* MOCSÁRY: LINSENMAIER 1959a: 167 (tax., cat.).

*Chrysis macrodon* MOCSÁRY: KIMSEY & BOHART 1990: 434 (tax., neotype design. by Bohart, South Africa, Zimbabwe, cat., *wahlbergi* group).

*Chrysis (Octochrysis) macrodon* MOCSÁRY: LINSENMAIER 1999: 223 (tax., descr. ♂ ♀, Africa), 229 (fig. 29).

\**Chrysis andreana* du BUYSSON 1896: du BUYSSON 1914: 154 (tax., Kenya, Mozambique).

\**Chrysis (Hexachrysis) loricata* n.sp.: EDNEY 1954b: 634 (key), 647 (descr. ♂ ♂ ♀ ♀, Zimbabwe), 671 (fig. 2k), 673 (fig. 4l).

*Chrysis (Hexachrysis) loricata* EDNEY: EDNEY 1962: 867 (Botswana, Zimbabwe).

*Chrysis loricata* EDNEY: KIMSEY & BOHART 1990: 434 (syn., lectotype design. by Bohart, Zimbabwe).

Distribution: Botswana, Kenya, Mozambique, South Africa, Tanzania, Zimbabwe.

Known from the Palaearctic Region.

### ***Chrysis macrognatha* MOCSÁRY 1902**

*Chrysis (Tetrachrysis) macrognatha* n.sp.: MOCSÁRY 1902b: 553 (descr. ♂, South Africa).

*Chrysis (Tetrachrysis) macrognatha* MOCSÁRY: BISCHOFF 1913: 55 (cat.).

*Chrysis (Tetrachrysis) macrognatha* MOCSÁRY: EDNEY 1954a: 547 (key as *Chrysis macrognatha*), 572 (descr. ♀, South Africa), 619 (fig. 2e).

*Chrysis macrognatha* MOCSÁRY: KIMSEY & BOHART 1990: 434 (tax., South Africa, cat., *maindroni* group).

Distribution: South Africa.

The record from Namibia mentioned in KIMSEY & BOHART (1990: 434) requires confirmation.

### ***Chrysis macula* BOHART 1990**

*Chrysis macula* n.nom.: BOHART (In: KIMSEY & BOHART) 1990: 434 (replacement name for *Chrysis maculata* MOCSÁRY).

*Chrysis macula* BOHART: KIMSEY & BOHART 1990: 434 (cat.).

\**Chrysis (Tetrachrysis) maculata* n.sp.: MOCSÁRY 1890: 58 (descr. ♂, South Africa).

*Chrysis (Tetrachrysis) maculata* MOCSÁRY: de DALLA TORRE 1892: 76 (cat.).

*Chrysis (Tetrachrysis) maculata* MOCSÁRY: BISCHOFF 1913: 55 (cat.).

Distribution: South Africa.

*Chrysis maculata* MOCSÁRY 1890 is a junior homonym of *Chrysis maculata* FABRICIUS 1798.

### ***Chrysis maindroni* du BUYSSEN 1898**

*Chrysis Maindroni* n.sp.: du BUYSSEN 1898b: 526 (descr. ♀, Djibouti), pl. 18 (figs 8a, b).

*Chrysis maindroni* du BUYSSEN: du BUYSSEN 1898c: 272 (cat., Djibouti).

*Chrysis maindroni* du BUYSSEN: du BUYSSEN 1899: 164 (Djibouti).

*Chrysis (Tetrachrysis) maindroni* du BUYSSEN: MOCSÁRY 1902b: 552 (South Africa, Sudan).

*Chrysis (Tetrachrysis) maindroni* du BUYSSEN: MOCSÁRY 1908b: 514 (tax., descr. ♂, South Africa).

*Chrysis (Tetrachrysis) maindroni* du BUYSSEN: BISCHOFF 1913: 55 (cat.).

*Tetrachrysis maindroni* du BUYSSEN: BISCHOFF 1924: 228 (tax., Sudan).

*Chrysis (Tetrachrysis) maindroni* du BUYSSEN: EDNEY 1954a: 546 (key), 567 (tax., descr. ♂ ♀, South Africa, Zimbabwe), 618 (fig. 1r), 622 (fig. 5n).

*Chrysis (Tetrachrysis) maindroni* du BUYSSEN: EDNEY 1962: 862 (Zimbabwe).

*Chrysis maindroni* du BUYSSEN: KIMSEY & BOHART 1990: 318 (tax.), 323 (fig. 105a), 435 (tax., Djibouti (not Somalia), cat., *maindroni* group).

Distribution: Djibouti, South Africa, Sudan, Zimbabwe.

### ***Chrysis malachitica* DAHLBOM 1854**

*Chrysis malachitica* n.sp.: DAHLBOM 1854: 298 (tab. genus *Chrysis* 5: key), 335 (descr. ♀ ♀, South Africa), 336 (figs.).

*Chrysis (Hexachrysis) malachitica* DAHLBOM: MOCSÁRY 1889: 557 (tax., descr. ♀, South Africa).

*Chrysis (Hexachrysis) malachitica* DAHLBOM: de DALLA TORRE 1892: 77 (cat.).

*Chrysis malachitica* DAHLBOM: du BUYSSEN 1900: 155 (tax., descr., South Africa).

*Chrysis (Hexachrysis) malachitica* DAHLBOM: MOCSÁRY 1902b: 567 (tax., descr. ♂, South Africa).

*Chrysis malachytica* (!) DAHLBOM: du BUYSSEN 1904: 272 (Eritrea).

*Chrysis (Hexachrysis) malachitica* DAHLBOM: BISCHOFF 1910: 487 (South Africa).

*Chrysis malachitica* DAHLBOM: BRAUNS 1911: 18 (biol., South Africa).

*Chrysis (Hexachrysis) malachitica* DAHLBOM: BISCHOFF 1913: 66 (cat.).

*Chrysis (Hexachrysis) malachitica* DAHLBOM: EDNEY 1954b: 634 (key), 662 (tax., descr. ♂ ♀, South Africa, Zimbabwe), 672 (fig. 3g), 673 (fig. 4x).

*Chrysis (Hexachrysis) malachitica* DAHLBOM: EDNEY 1956: 419 (biol., South Africa).

*Chrysis (Hexachrysis) malachitica* DAHLBOM: EDNEY 1962: 866 (Zimbabwe), 867 (Zambia, Zimbabwe).

*Chrysis malachitica* DAHLBOM: CASOLARI & CASOLARI MORENO 1989: 79 (South Africa, cat.).

*Chrysis malachitica* DAHLBOM: KIMSEY & BOHART 1990: 435 (tax., lectotype design. by Bohart, South Africa, Tanzania, Togo, cat., *smaragdula* group).

*Chrysis malachitica* DAHLBOM: GESS & GESS 2003: 6 (biol., South Africa).

\**Chrysis (Hexachrysis) togoensis* n.sp.: BISCHOFF 1910: 489 (descr. ♂ (not ♀), Togo).

*Chrysis (Hexachrysis) togoensis* BISCHOFF: BISCHOFF 1913: 68 (cat.).

*Chrysis (Hexachrysis) togoensis* BISCHOFF: KIMSEY & BOHART 1990: 435 (syn.).

\**Hexachrysis Sjöstedti* sp.nov.: CAMERON 1910: 297 (descr. ♀, Tanzania).

*Chrysis (Hexachrysis) sjoestedti* CAMERON: BISCHOFF 1913: 68 (tax., cat.).

*Hexachrysis sjoestedti* CAMERON: KIMSEY & BOHART 1990: 435 (syn.).

Distribution: Eritrea, South Africa, Tanzania, Togo, Zambia, Zimbabwe.

### ***Chrysis maliensis* LINSENMAIER 1997**

*Chrysis (Chrysis) maliensis* sp.nov.: LINSENMAIER 1997: 276 (tax., descr. ♀, Mali, *viridula* group).

Distribution: Mali.

### ***Chrysis mandibularis* du BUYSSON 1901**

*Chrysis mandibularis* n.sp.: du BUYSSON 1901: 101 (descr. ♀, Kenya).

*Chrysis (Tetrachrysis) mandibularis* du BUYSSON: BISCHOFF 1913: 55 (cat.).

*Chrysis mandibularis* du BUYSSON: KIMSEY & BOHART 1990: 436 (tax., Kenya (not Tanzania), cat., *delicatula* group).

Distribution: Kenya.

### ***Chrysis manicata* DAHLBOM 1854**

\**Chrysis pallidicornis* var. *chloris* MOCSÁRY 1889: LONGSTAFF 1911: 127 (Sudan).

*Chrysis pallidicornis* var. *chloris* MOCSÁRY: LONGSTAFF 1912: 412 (Sudan).

Distribution: Sudan.

Known from the Palaearctic Region. The record from Sudan is not mentioned in BISCHOFF (1933: 57 as *Chrysis pallidicornis* (SPINOLA 1838)) and KIMSEY & BOHART (1990: 436). *Chrysis manicata* DAHLBOM belongs to the *pallidicornis* group (KIMSEY & BOHART (1990: 436)).

### ***Chrysis meadewaldoi* MOCSÁRY 1914**

*Chrysis (Hexachrysis) Meade-Waldoi* n.sp.: MOCSÁRY 1914: 62 (descr. ♀, Zambia).

*Chrysis (Hexachrysis) meadewaldoi* MOCSÁRY: EDNEY 1954b: 633 (tax.), 634 (key).

*Chrysis meadewaldoi* MOCSÁRY: KIMSEY & BOHART 1990: 350 (fig. 112o), 354 (tax.), 437 (tax., Zambia, cat., *meadewaldoi* group).

*Chrysis meadewaldoi* MOCSÁRY: GESS & GESS 1991b: 79 (biol., South Africa).

*Chrysis meadewaldoi* MOCSÁRY: GESS & GESS 2003: 6 (biol., South Africa).

\**Chrysis (Hexachrysis) barbulata* sp.nov.: EDNEY 1962: 859 (fig. 1c), 863 (fig. 2c), 868 (descr. ♂ ♂, Zambia, Zimbabwe), 869 (key).

*Chrysis barbatula* (!) EDNEY: KIMSEY & BOHART 1990: 437 (syn., lectotype design. by Bohart, Zambia).

Distribution: South Africa, Zambia, Zimbabwe.

The records from Democratic Republic of Congo and Malawi mentioned in KIMSEY & BOHART (1990: 437) should be checked.

***Chrysis mediocris DAHLBOM 1845***

*Chrysis mediocris* n.sp.: DAHLBOM 1845: 14 (key, descr., Guinea).

*Chrysis mediocris* DAHLBOM: DAHLBOM 1854: 326 (syn. of *Chrysis modica* DAHLBOM).

*Chrysis mediocris* DAHLBOM: KIMSEY & BOHART 1990: 437 (tax., Angola, Guinea, Mozambique, Senegal, South Africa, Tanzania, cat., *smaragdula* group).

\**Chrysis (Hexachrysis) Dewitzi* n.sp.: MOCSÁRY 1889: 556 (descr. ♀ ♀, Angola).

*Chrysis (Hexachrysis) dewitzi* MOCSÁRY: du BUYSSON 1891: 45 (Senegal).

*Chrysis (Hexachrysis) dewitzi* MOCSÁRY: de DALLA TORRE 1892: 56 (cat.).

*Chrysis (Hexachrysis) dewitzi* MOCSÁRY: du BUYSSON 1893: 251 (Congo).

*Chrysis dewitzi* MOCSÁRY: du BUYSSON 1898b: 537 (tax., descr. ♂, Mali, Tanzania).

*Chrysis dewitzi* MOCSÁRY: du BUYSSON 1899: 168 (East Africa, Mali (not Niger), Tanzania).

*Chrysis dewitzi* MOCSÁRY: du BUYSSON 1900: 154 (South Africa).

*Chrysis dewitzi* MOCSÁRY: du BUYSSON 1904: 271 (syn. of *Chrysis virescens* BRULLÉ).

\**Chrysis (Hexachrysis) dittrichi* n.sp.: BISCHOFF 1910: 488 (descr. ♀, Mozambique), pl. 7 (fig. 17).

*Chrysis (Hexachrysis) dittrichi* BISCHOFF: BISCHOFF 1913: 64 (cat.).

*Chrysis (Hexachrysis) dittrichi* (!) BISCHOFF: EDNEY 1954b: 634 (key), 659 (tax., descr. ♂, Mozambique), 672 (fig. 3e), 673 (fig. 4v).

*Chrysis (Hexachrysis) dittrichi* BISCHOFF: KIMSEY & BOHART 1990: 438 (syn.).

\**Chrysis (Hexachrysis) Menyhárti* n.sp.: MOCSÁRY 1913: 18 (descr. ♀, Mozambique).

*Chrysis (Hexachrysis) menyharti* MOCSÁRY: BISCHOFF 1913: 66 (cat.).

*Chrysis (Hexachrysis) menyharti* MOCSÁRY: EDNEY 1954b: 633 (tax.), 634 (key).

*Chrysis menyharti* MOCSÁRY: KIMSEY & BOHART 1990: 438 (syn.).

\**Chrysis modica* n.sp.: DAHLBOM 1850: 135 (cat.), 140 (descr., South Africa).

*Chrysis modica* DAHLBOM: DAHLBOM 1854: 298 (tab. genus *Chrysis* 5: key), 326 (tax., descr. ♀, Guinea, South Africa).

*Chrysis (Hexachrysis) modica* DAHLBOM: MOCSÁRY 1889: 556 (tax., descr. ♀, Guinea, South Africa).

*Chrysis (Hexachrysis) modica* DAHLBOM: de DALLA TORRE 1892: 78 (cat.).

*Chrysis modica* DAHLBOM: BINGHAM 1903: 64 (Malawi, South Africa).

*Chrysis modica* DAHLBOM: GRIBODO 1895: 119 (Mozambique).

*Chrysis (Hexachrysis) modica* DAHLBOM: BISCHOFF 1913: 66 (cat.).

*Chrysis (Hexachrysis) modica* DAHLBOM: EDNEY 1954b: 663 (syn. of *Chrysis virescens* BRULLÉ).

*Chrysis modica* DAHLBOM: CASOLARI & CASOLARI MORENO 1980: 79 (South Africa, cat.).

*Chrysis modica* DAHLBOM: KIMSEY & BOHART 1990: 437 (syn., lectotype design. by Bohart, South Africa).

\**Chrysis Oliveirii* nov.sp.: RADOSZKOVSKY 1881: 219 (descr., Angola).

*Chrysis (Hexachrysis) oliveirii* RADOSZKOVSKY: MOCSÁRY 1889: 551 (descr., Angola).

*Chrysis (Hexachrysis) oliveiri* (!) RADOSZKOVSKY: de DALLA TORRE 1892: 82 (cat.).

*Chrysis oliveirii* RADOSZKOVSKY: de SCHULTHESS-SCHINDLER 1899: 253 (Mozambique).

*Chrysis (Hexachrysis) oliveirii* RADOSZKOVSKY: BISCHOFF 1913: 67 (cat.).

*Chrysis oliveirii* RADOSZKOVSKY: KIMSEY & BOHART 1990: 437 (syn.).

\**Chrysis (Hexachrysis) therates* n.sp.: MOCSÁRY 1889: 555 (descr. ♀, Senegal).

*Chrysis (Hexachrysis) therates* MOCSÁRY: de DALLA TORRE 1892: 102 (cat.).

*Chrysis (Hexachrysis) therates* MOCSÁRY: BISCHOFF 1913: 68 (cat.).

*Chrysis therates* MOCSÁRY: KIMSEY & BOHART 1990: 438 (syn.).

\**Chrysis virescens* n.sp.: BRULLÉ 1846: 27 (descr. ♀, Senegal).

*Chrysis (Hexachrysis) virescens* BRULLÉ: MOCSÁRY 1889: 555 (tax., descr. ♀, Senegal).

*Chrysis (Hexachrysis) virescens* BRULLÉ: de DALLA TORRE 1892: 106 (cat.).

*Chrysis virescens* BRULLÉ: du BUYSSON 1898b: 537 (tax., descr. ♂, Congo), 571 (tax., descr., ♀, Senegal).

*Chrysis virescens* BRULLÉ: du BUYSSON 1899: 168 (tax., Congo, Senegal).

*Chrysis (Hexachrysis) virescens* BRULLÉ: MOCSÁRY 1902b: 567 (Zimbabwe).

*Chrysis virescens* BRULLÉ: du BUYSSEN 1904: 271 (Eritrea).

*Chrysis (Hexachrysis) virescens* BRULLÉ: BISCHOFF 1910: 487 (Angola, Equatorial Guinea, Namibia, South Africa, Tanzania, Togo).

*Chrysis (Hexachrysis) virescens* BRULLÉ: BISCHOFF 1913: 68 (cat.).

*Chrysis virescens* BRULLÉ: SCHULTHESS 1929: 189 (Democratic Republic of Congo).

*Hexachrysis virescens* (BRULLÉ): ZIMMERMANN 1950a: 28 (tax., Democratic Republic of Congo).

*Chrysis (Hexachrysis) virescens* BRULLÉ: EDNEY 1954b: 634 (key), 663 (tax., descr. ♀, Rhodesia, East Africa), 672 (fig.3h), 673 (fig. 4y).

*Chrysis (Hexachrysis) virescens* BRULLÉ: EDNEY 1962: 866 (Mozambique, Zambia, Zimbabwe).

*Chrysis virescens* BRULLÉ: MEDLER 1980: 469 (Nigeria, cat. Nigeria).

*Chrysis virescens* BRULLÉ: BOHART (In: KIMSEY & BOHART) 1990: 437 (tax.).

*Chrysis virescens* BRULLÉ: KIMSEY & BOHART 1990: 437 (syn., lectotype design. by Bohart, Senegal).

*Chrysis virescens* BRULLÉ: van VONDEL 1995: 24 (Malawi, cat.).

\**Chrysis (Hexachrysis) virescens opacocerulea* n.var.: BISCHOFF 1910: 487 (descr. ♀, Tanzania).

*Chrysis (Hexachrysis) var. opacocerulea* BISCHOFF: BISCHOFF 1913: 68 (cat.).

*Chrysis (Hexachrysis) virescens opacocerulea* BISCHOFF: KIMSEY & BOHART 1990: 438 (syn.).

\**Chrysis (Hexachrysis) virescens violacea* n.var.: BISCHOFF 1910: 487 (descr. ♀, South Africa).

*Chrysis (Hexachrysis) virescens* var. *violacea* BISCHOFF: BISCHOFF 1913: 68 (cat.).

*Chrysis (Hexachrysis) virescens* var. *violacea* BISCHOFF: EDNEY 1954b: 663 (syn. of *Chrysis virescens* BRULLÉ).

*Chrysis (Hexachrysis) virescens* *violacea* BISCHOFF: KIMSEY & BOHART 1990: 438 (syn.).

D i s t r i b u t i o n : Angola, "Congo", Democratic Republic of Congo, Equatorial Guinea, Eritrea, "Guinea", Malawi, Mali, Mozambique, Namibia, Nigeria, "Rhodesia", Senegal, South Africa, Tanzania, Togo, Zambia, Zimbabwe.

*Chrysis virescens* *violacea* BISCHOFF 1910 is a junior homonym of *Chrysis lyncea* *violacea* (SMITH 1874). The lectotype designation of *Chrysis virescens* BRULLÉ by Bohart (In: KIMSEY & BOHART 1990: 438) is invalid, because only the holotype exists.

### ***Chrysis mionii* GUÉRIN-MÉNEVILLE 1842**

*Chrysis Mionii* n.sp.: GUÉRIN-MÉNEVILLE 1842: 149 (descr. ♀, Senegal).

*Chrysis mionii* GUÉRIN-MÉNEVILLE: GUÉRIN MENNEVILLE 1848: 351 (Ethiopia).

*Chrysis mionii* GUÉRIN-MÉNEVILLE: MAGRETTI 1884a: 299 (Eritrea), 352 (cat.).

*Chrysis mionii* GUÉRIN-MÉNEVILLE: MAGRETTI 1884b: 535 (Eritrea).

*Chrysis (Tetrachrysis) mionii* GUÉRIN-MÉNEVILLE: MOCSÁRY 1889: 350 (tax., descr. ♀, Senegal).

*Chrysis (Tetrachrysis) mionii* GUÉRIN-MÉNEVILLE: de DALLA TORRE 1892: 78 (cat.).

*Chrysis (Tetrachrysis) mioni* (!) GUÉRIN-MÉNEVILLE: BISCHOFF 1910: 465 (Senegal).

*Chrysis (Tetrachrysis) mionii* GUÉRIN-MÉNEVILLE: BISCHOFF 1913: 55 (cat.).

*Chrysis mionii* GUÉRIN-MÉNEVILLE: INVREA 1948: 261 (tax.).

*Chrysis mionii* GUÉRIN-MÉNEVILLE: KIMSEY & BOHART 1990: 333 (tax.), 334 (tax.), 342 (tax.), 439 (tax., lectotype design. by Bohart, Senegal, South Africa, cat., *comparata-scutellaris* group).

*Chrysis mionii* GUÉRIN-MÉNEVILLE: GESS 1996: 287 (app. 2: biol., South Africa).

*Chrysis mionii* GUÉRIN-MÉNEVILLE: GESS & GESS 2003: 6 (biol., South Africa).

*Chrysis mionii* GUÉRIN-MÉNEVILLE: ROSA 2009: 214 (tax.), 244 (tax., Senegal, cat.).

\**Chrysis (Tetrachrysis) aulica* n.sp.: MOCSÁRY 1902b: 561 (descr. ♀, South Africa).

*Chrysis (Tetrachrysis) aulica* MOCSÁRY: BISCHOFF 1913: 48 (cat.).

*Chrysis (Tetrachrysis) aulica* MOCSÁRY: EDNEY 1954a: 546 (key), 560 (tax., descr. ♂, South Africa), 618 (fig. 1k).

*Chrysis aulica* MOCSÁRY: KIMSEY & BOHART 1990: 439 (syn.).

\**Chrysis (Tetrachrysis) concinna* n.sp.: MOCSÁRY 1902b: 560 (descr. ♂ ♀ (type series), South Africa).

*Chrysis (Tetrachrysis) concinna* MOCSÁRY: BISCHOFF 1913: 50 (cat.).  
*Hexachrysis concinna* (MOCSÁRY): SKAIFE 1953: 327 (tax., biol., South Africa).  
*Chrysis (Tetrachrysis) concinna* MOCSÁRY: EDNEY 1954a: 546 (key), 559 (tax., descr. ♂ ♀, Lesotho, South Africa), 618 (fig. 1j), 622 (fig. 5h).  
*Chrysis (Tetrachrysis) concinna* MOCSÁRY: EDNEY 1956: 418 (biol., Lesotho, South Africa).  
*Chrysis (Tetrachrysis) concinna* MOCSÁRY: EDNEY 1962: 862 (South Africa).  
*Chrysis concinna* MOCSÁRY: LEDGER & BANNISTER 1979: 215 (tax., biol., South Africa).  
*Chrysis concinna* MOCSÁRY: BOHART & FRENCH 1986: 341 (lectotype design. by Bohart, South Africa).  
*Chrysis concinna* MOCSÁRY: KIMSEY & BOHART 1990: 439 (syn.).  
\**Chrysis (Tetrachrysis) eusoma* n.sp.: MOCSÁRY 1904: 409 (descr. ♂, South Africa).  
*Chrysis (Tetrachrysis) eusoma* MOCSÁRY: BISCHOFF 1913: 51 (cat.).  
*Chrysis (Tetrachrysis) eusoma* MOCSÁRY: EDNEY 1954a: 545 (tax.).  
*Chrysis eusoma* MOCSÁRY: KIMSEY & BOHART 1990: 439 (syn.).  
\**Chrysis (Tetrachrysis) grata* n.sp.: MOCSÁRY 1904: 412 (descr. ♂, South Africa).  
*Chrysis (Tetrachrysis) grata* MOCSÁRY: BISCHOFF 1913: 52 (cat.).  
*Chrysis grata* MOCSÁRY: EDNEY 1954a: 555 (syn. of *Chrysis oberthuri* (!) du BUYSSON).  
*Chrysis grata* MOCSÁRY: KIMSEY & BOHART 1990: 439 (syn.).  
\**Chrysis oberthuri* (!) n.sp.: du BUYSSON 1898b: 533 (descr. ♀, South Africa).  
*Chrysis oberthuri* (!) du BUYSSON: du BUYSSON 1899: 166 (tax., South Africa).  
*Chrysis (Tetrachrysis) oberthüri* du BUYSSON: BISCHOFF 1913: 56 (tax., cat.).  
*Chrysis (Tetrachrysis) oberthuri* (!) du BUYSSON: EDNEY 1954a: 546 (key), 555 (tax., descr. ♂, South Africa), 618 (fig. 1f), 622 (fig. 5d).  
*Chrysis oberthuri* (!) du BUYSSON: KIMSEY & BOHART 1990: 439 (syn.).

Distribution: Eritrea, Ethiopia, Lesotho, Senegal, South Africa.

The lectotype designation of *Chrysis mionii* GUÉRIN-MÉNEVILLE by Bohart (In: KIMSEY & BOHART 1990: 439) is a mistake, because the original description is based only on the holotype, which is conserved in the Museo Civico di Storia Naturale "G. Doria" in Genova. As the name of the collector (Oberthür) is mentioned in the original description, the emendation of the name by BISCHOFF (1913: 56) is justified and the right spelling is *Chrysis oberthueri* du BUYSSON. Oberthür is a German family name.

#### ***Chrysis modesta* MOCSÁRY 1904**

*Chrysis (Holochrysis) modesta* n.sp.: MOCSÁRY 1904: 404 (descr. ♂, South Africa).  
*Chrysis (Holochrysis) modesta* MOCSÁRY: BISCHOFF 1913: 40 (cat.).  
*Chrysis (Holochrysis) modesta modesta* MOCSÁRY: EDNEY 1952: 414 (key), 437 (tax., descr. ♂, South Africa), pl. 1 (fig. c).  
*Chrysis modesta* MOCSÁRY: KIMSEY & BOHART 1990: 357 (fig. 113b), 440 (tax., South Africa, cat., exsecata group).

Distribution: South Africa.

#### ***Chrysis munita* du BUYSSON 1898**

*Chrysis munita* n.sp.: du BUYSSON 1898a: 143 (descr. ♂, South Africa), pl. 1 (figs 15, 16).  
*Chrysis (Hexachrysis) munita* du BUYSSON: MOCSÁRY 1902b: 566 (South Africa).  
*Chrysis (Hexachrysis) munita* du BUYSSON: BISCHOFF 1913: 66 (cat.).  
*Chrysis (Hexachrysis) munita* du BUYSSON: INVREA 1953: 67 (Ethiopia).  
*Chrysis (Hexachrysis) munita* du BUYSSON: EDNEY 1954b: 640 (syn. of *Chrysis mucronifera* MOCSÁRY).  
*Chrysis munita* du BUYSSON: KIMSEY & BOHART 1990: 441 (tax., South Africa, cat., splendens group).

\**Chrysis (Hexachrysis) crenulata* n.sp.: MOCSÁRY 1902b: 569 (descr. ♀, South Africa).

*Chrysis (Hexachrysis) crenulata* MOCSÁRY: BISCHOFF 1913: 64 (cat.).

*Chrysis (Hexachrysis) crenulata* MOCSÁRY: EDNEY 1954b: 633 (key), 641 (tax., descr. ♀, South Africa, Zimbabwe), 671 (fig. 2f), 673 (fig. 4g).

*Chrysis (Hexachrysis) crenulata* MOCSÁRY: EDNEY 1956: 419 (South Africa).

*Chrysis crenulata* MOCSÁRY: KIMSEY & BOHART 1990: 441 (syn.).

\**Chrysis (Hexachrysis) bicincta* n.sp.: BISCHOFF 1910: 488 (descr. ♀, South Africa).

*Chrysis (Hexachrysis) bicincta* BISCHOFF: BISCHOFF 1913: 64 (cat.), pl 5 (fig. 42).

*Chrysis (Hexachrysis) bicincta* BISCHOFF: EDNEY 1954b: 641 (syn. of *Chrysis crenulata* MOCSÁRY).

*Chrysis bicincta* BISCHOFF: KIMSEY & BOHART 1990: 441 (syn.).

Distribution: South Africa, Zimbabwe.

The record from Ethiopia mentioned in KIMSEY & BOHART (1990: 441) requires confirmation.

### ***Chrysis mutata* MOCSÁRY 1882**

*Chrysis (Tetachrysis (!)) mutata* n.nom.: MOCSÁRY 1882: 50 (replacement name for *Chrysis cuprea* BRULLÉ).

*Chrysis (Tetachrysis) mutata* MOCSÁRY: MOCSÁRY 1889: 501 (tax., descr. ♀, South Africa).

*Chrysis (Tetachrysis) mutata* MOCSÁRY: de DALLA TORRE 1892: 79 (cat.).

*Chrysis (Tetachrysis) mutata* MOCSÁRY: BISCHOFF 1913: 56 (cat.).

*Chrysis (Tetachrysis) mutata* MOCSÁRY: EDNEY 1954b: 545 (tax.).

*Chrysis mutata* MOCSÁRY: KIMSEY & BOHART 1990: 441 (cat.).

\**Chrysis cuprea* n.sp.: BRULLÉ 1846: 40 (descr. ♀, South Africa).

*Chrysis cuprea* BRULLÉ: CASOLARI & CASOLARI MORENO 1980: 79 (South Africa, cat.).

Distribution: South Africa.

*Chrysis cuprea* BRULLÉ 1846 is a junior homonym of *Chrysis cuprea* ROSSI 1790. The holotype, which is housed in the Spinola Collection (Museo Regionale di Scienze Naturali in Turin), is badly damaged, only the thorax remains.

### ***Chrysis namibica* BOHART 1988**

*Chrysis namibica* new species: BOHART 1988c: 284 (fig. 10), 285 (descr. ♂ ♀, Namibia).

*Chrysis namibica* BOHART: KIMSEY & BOHART 1990: 442 (tax., Namibia, cat., *comparata-scutellaris* group).

Distribution: Namibia.

### ***Chrysis nasuta* MOCSÁRY 1902**

*Chrysis (Tetrachrysis) nasuta* n.sp.: MOCSÁRY 1902b: 556 (descr. ♂, Zimbabwe).

*Chrysis nasuta* MOCSÁRY: LONGSTAFF 1911: 127 (Sudan).

*Chrysis nasuta* MOCSÁRY: LONGSTAFF 1912: 412 (Sudan).

*Eurychrysis nasuta* (MOCSÁRY): BISCHOFF 1913: 27 (tax., cat.).

*Eurychrysis nasuta* (MOCSÁRY): ZIMMERMANN 1954: 136 (Democratic Republic of Congo).

*Chrysis (Eurychrysis) nasuta* MOCSÁRY: LINSENMAIER 1959a: 168 (cat.).

*Chrysis nasuta* MOCSÁRY: KIMSEY & BOHART 1990: 318 (tax.), 342 (tax.), 343 (tax.), 442 (tax., South Africa, Tanzania, Zambia, Zimbabwe, cat., *comparata-gibba* group).

*Chrysis nasuta* MOCSÁRY: GESS & GESS 1991b: 79 (biol., South Africa).

*Chrysis nasuta* MOCSÁRY: GESS & GESS 2003: 7 (biol., South Africa).

\**Chrysis (Tetrachrysis) rostrata* sp.nov.: EDNEY 1962: 859 (fig. 1f), 862 (descr. ♀♀, Mozambique, Zambia), 863 (fig. 2f), 864 (key).

*Chrysis rostrata* EDNEY: KIMSEY & BOHART 1990: 442 (syn., lectotype design. by Bohart, Zambia).

\**Eurychrysis stilbiceps* n.sp.: BISCHOFF 1910: 446 (typ. gen., descr. ♂, Tanzania), pl. 7 (figs 1a-c, 11).

*Eurychrysis stilbiceps* BISCHOFF: BISCHOFF 1913: 27 (cat.), pl. 3 (figs 19a-g).

*Chrysis (Eurychrysis) stilbiceps* BISCHOFF: LINSENMAIER 1959a: 168 (cat.).

*Eurychrysis stilbiceps* BISCHOFF: KIMSEY & BOHART 1990: 442 (syn.).

Distribution: Democratic Republic of Congo, Mozambique, South Africa, Sudan, Tanzania, Zambia, Zimbabwe.

*Chrysis rostrata* EDNEY 1962 is a junior homonym of *Chrysis rostrata* (EDNEY 1956). The record from Gambia mentioned in KIMSEY & BOHART (1990: 442) requires confirmation.

### ***Chrysis nidicola* BISCHOFF 1910**

*Chrysis (Tetrachrysis) nidicola* n.sp.: BISCHOFF 1910: 466 (descr. ♂ ♀, biol., Tanzania).

*Chrysis (Tetrachrysis) nidicola* BISCHOFF: BISCHOFF 1913: 56 (cat.).

*Chrysis nidicola* BISCHOFF: KIMSEY & BOHART 1990: 442 (tax., lectotype design. by Bohart, Tanzania, cat., *ignita* group).

Distribution: Tanzania.

The record from Nigeria mentioned in KIMSEY & BOHART (1990: 442) should be checked.

### ***Chrysis novella* du BUYSSEN 1895**

*Chrysis novella* n.sp.: du BUYSSEN (In: MAGRETTI) 1895: 170 (descr. ♂, Ethiopia).

*Chrysis (Tetrachrysis) novella* du BUYSSEN: BISCHOFF 1913: 56 (cat.).

*Chrysis novella* MAGRETTI (!): KIMSEY & BOHART 1990: 444 (cat.).

*Chrysis novella* du BUYSSEN: ROSA 2009: 248 (tax., Ethiopia, cat.).

Distribution: Ethiopia.

### ***Chrysis nubica* du BUYSSEN 1887**

*Chrysis nubica* sp.nov.: du BUYSSEN 1887: 197 (descr. ♀, Sudan).

*Chrysis (Hexachrysis) nubica* du BUYSSEN: MOCSÁRY 1889: 559 (tax., descr. ♀, Sudan).

*Chrysis (Hexachrysis) nubica* du BUYSSEN: de DALLA TORRE 1892: 81 (cat.).

*Chrysis (Hexachrysis) nubica* du BUYSSEN: BISCHOFF 1913: 66 (cat.).

*Chrysis nubica* du BUYSSEN: KIMSEY & BOHART 1990: 444 (tax., Sudan, cat., *smaragdula* group).

Distribution: Sudan.

### ***Chrysis numerata* MOCSÁRY 1902**

*Chrysis (Tetrachrysis) numerata* n.sp.: MOCSÁRY 1902b: 562 (descr. ♂, South Africa).

*Chrysis (Tetrachrysis) numerata* MOCSÁRY: MOCSÁRY 1908b: 521 (tax., descr. ♀, South Africa).

*Chrysis (Tetrachrysis) numerata* MOCSÁRY: BISCHOFF 1913: 56 (cat.).

*Chrysis (Tetrachrysis) numerata* MOCSÁRY: EDNEY 1954a: 547 (key), 586 (descr. ♂ ♀, South Africa), 620 (fig. 3b), 623 (fig. 6g).

*Chrysis numerata* MOCSÁRY: KIMSEY & BOHART 1990: 444 (tax., South Africa, cat., *cerastes* group).

\**Chrysis (Tetrachrysis) cyanops* n.sp.: MOCSÁRY 1904: 410 (descr. ♂ ♀ (3 types), South Africa).  
*Chrysis (Tetrachrysis) cyanops* MOCSÁRY: BISCHOFF 1913: 50 (cat.).

*Chrysis cyanops* MOCSÁRY: EDNEY 1954a: 586 (syn.).

*Chrysis cyanops* MOCSÁRY: KIMSEY & BOHART 1990: 444 (lectotype design. by Bohart, South Africa).

Distribution: South Africa.

### ***Chrysis obtusata* MOCSÁRY 1912**

*Chrysis (Tetrachrysis) obtusata* n.sp.: MOCSÁRY 1912b: 384 (descr. ♂, Eritrea).

*Chrysis (Tetrachrysis) obtusata* MOCSÁRY: BISCHOFF 1913: 56 (cat.).

*Chrysis obtusata* MOCSÁRY: KIMSEY & BOHART 1990: 444 (Eritrea, cat., *comparata-gibba* group).

\**Chrysis (Tetrachrysis) femorata* n.sp.: MOCSÁRY 1912b: 385 (descr. ♀, Eritrea).

*Chrysis (Tetrachrysis) femorata* MOCSÁRY: BISCHOFF 1913: 51 (cat.).

*Chrysis femorata* MOCSÁRY: du BUYSSON 1914: 153 (Tanzania).

*Chrysis femorata* MOCSÁRY: BOHART & FRENCH 1986: 341 (lectotype design. by Bohart, Eritrea).

*Chrysis femorata* MOCSÁRY: KIMSEY & BOHART 1990: 445 (syn.).

Distribution: Eritrea, Tanzania.

The record from Tanzania is not mentioned in KIMSEY & BOHART (1990: 444).

### ***Chrysis occidentalis* MOCSÁRY 1913**

*Chrysis (Hexachrysis) occidentalis* n.sp.: MOCSÁRY 1913: 17 (descr. ♂, Gabon).

*Chrysis (Hexachrysis) occidentalis* MOCSÁRY: BISCHOFF 1913: 66 (cat.).

*Chrysis occidentalis* MOCSÁRY: KIMSEY & BOHART 1990: 445 (tax., Gabon, cat., *smaragdula* group).

Distribution: Gabon.

The record from South Africa mentioned in KIMSEY & BOHART (1990: 445) should be checked.

### ***Chrysis opaca* GRIBODO 1879**

*Chrysis opaca* n.sp.: GRIBODO 1879: 331 (descr. ♀, East Africa).

*Chrysis (Hexachrysis) opaca* GRIBODO: MOCSÁRY 1889: 558 (tax., descr. ♀, East Africa).

*Chrysis (Hexachrysis) opaca* GRIBODO: BISCHOFF 1913: 67 (cat.).

*Chrysis opaca* GRIBODO: KIMSEY & BOHART 1990: 445 (tax., East Africa (not South Africa), cat., *smaragdula* group).

*Chrysis opaca* GRIBODO: ROSA 2009: 248 (tax., East Africa, cat.).

Distribution: East Africa.

### ***Chrysis ordinata* du BUYSSEN 1893**

*Chrysis (Hexachrysis) ordinata* n.sp.: du BUYSSEN 1893: 252 (descr. ♂ ♂, French Congo).

*Chrysis ordinata* du BUYSSEN: du BUYSSEN 1904: 271 (Gabon).

*Chrysis (Hexachrysis) ordinata* du BUYSSEN: BISCHOFF 1913: 67 (cat.).

*Chrysis ordinata* du BUYSSEN: MANTERO 1915: 29 (Equatorial Guinea (Bioko)).

*Chrysis ordinata* du BUYSSEN: KIMSEY & BOHART 1990: 445 (tax., lectotype design. by Bohart, French Congo (not Congo), cat., *smaragdula* group).

Distribution: Equatorial Guinea (Bioko), "French Congo", Gabon.

Bohart (In: KIMSEY & BOHART 1990: 445) designated a ♀ as lectotype, but only ♂ ♂ are mentioned in the original description. The type series should be checked for their gender.

### ***Chrysis oxyacantha* MOCSÁRY 1913**

*Chrysis (Heptachrysis) oxyacantha* n.sp.: MOCSÁRY 1913: 41 (descr. ♀, Eritrea).

*Chrysis (Heptachrysis) oxyacantha* MOCSÁRY: BISCHOFF 1913: 69 (cat.).

*Chrysis oxyacantha* MOCSÁRY: KIMSEY & BOHART 1990: 446 (tax., Eritrea, cat., *oculata* group).

D i s t r i b u t i o n : Eritrea.

### ***Chrysis oxygona* MOCSÁRY 1890**

*Chrysis (Tetrachrysis) oxygona* n.sp.: MOCSÁRY 1890: 60 (descr. ♀, South Africa).

*Chrysis (Tetrachrysis) oxygona* MOCSÁRY: de DALLA TORRE 1892: 83 (cat.).

*Chrysis (Tetrachrysis) oxygona* MOCSÁRY: MOCSÁRY 1902b: 557 (tax., South Africa).

*Pseudotetrachrysis oxygona* (MOCSÁRY): BISCHOFF 1910: 447 (tax., South Africa).

*Chrysis oxygona* MOCSÁRY: BRAUNS 1911: 18 (biol., South Africa).

*Pseudotetrachrysis oxygona* (MOCSÁRY): BISCHOFF 1913: 30 (cat.).

*Pseudotetrachrysis oxygona* (MOCSÁRY): EDNEY 1948: 188 (tax., key), 190 (tax., descr. ♂ ♀, fig. 14, South Africa), 207 (fig. 27d).

*Chrysis (Pseudotetrachrysis) oxygona* MOCSÁRY: LINSENMAIER 1959a: 166 (cat.).

*Chrysis oxygona* MOCSÁRY: KIMSEY & BOHART 1990: 356 (tax.), 446 (tax., neotype design. by Bohart, South Africa, cat., *oxygona* group).

*Chrysis oxygona* MOCSÁRY: GESS 1996: 286 (app. 2: biol., South Africa).

*Chrysis oxygona* MOCSÁRY: GESS & GESS 2003: 7 (biol., Namibia, South Africa).

\**Chrysis (Pseudotetrachrysis) longiglossa* n.nom.: LINSENMAIER 1959a: 166 (replacement name for *Pseudotetrachrysis carinata* BISCHOFF, cat.).

\**Chrysis (Tetrachrysis) Natalensis* n.sp.: MOCSÁRY 1893: 224 (descr. ♀, South Africa).

*Chrysis (Tetrachrysis) natalensis* MOCSÁRY: BISCHOFF 1913: 56 (cat.).

*Chrysis natalensis* MOCSÁRY: KIMSEY & BOHART 1990: 446 (syn.).

\**Pseudotetrachrysis carinata* n.sp.: BISCHOFF 1910: 448 (descr. ♂, South Africa).

*Pseudotetrachrysis carinata* BISCHOFF: BISCHOFF 1913: 30 (cat.), pl. 5 (figs 25a-f).

*Pseudotetrachrysis carinata* BISCHOFF: EDNEY 1948: 188 (tax., key), 191 (tax., descr. ♂ ♀, South Africa), 192 (fig. 15), 207 (fig. 27c).

*Pseudotetrachrysis carinata* BISCHOFF: KIMSEY & BOHART 1990: 446 (syn.).

D i s t r i b u t i o n : Namibia, South Africa.

*Chrysis (Pseudotetrachrysis) longiglossa* LINSENMAIER 1959, which is not mentioned in KIMSEY & BOHART (1990: 446), is an unnecessary replacement name for *Pseudotetrachrysis carinata* BISCHOFF 1910 in the genus *Chrysis*.

### ***Chrysis pachysoma* MOCSÁRY 1912**

*Chrysis (Tetrachrysis) pachysoma* n.sp.: MOCSÁRY 1912b: 399 (descr. ♀, Tanzania).

*Chrysis (Tetrachrysis) pachysoma* MOCSÁRY: BISCHOFF 1913: 57 (cat.).

*Chrysis pachysoma* MOCSÁRY: KIMSEY & BOHART 1990: 446 (tax., Tanzania, Zimbabwe, cat., *comparata-gibba* group).

\**Chrysis (Tetrachrysis) mastersoni* n.sp.: EDNEY 1954a: 546 (key), 563 (descr. ♀ ♀, Zimbabwe), 618 (fig. 1o), 622 (fig. 5k).

*Chrysis (Tetrachrysis) mastersoni* EDNEY: EDNEY 1962: 861 (Zambia, Zimbabwe), 864 (key).

*Chrysis mastersoni* EDNEY: KIMSEY & BOHART 1990: 446 (syn.).

\**Chrysis (Tetrachrysis) robusta* n.sp.: BISCHOFF 1910: 472 (descr. ♂, Tanzania).

*Chrysis (Tetrachrysis) robusta* BISCHOFF: BISCHOFF 1913: 58 (cat.).

*Chrysis robusta* BISCHOFF: KIMSEY & BOHART 1990: 446 (syn.).

D i s t r i b u t i o n : Tanzania, Zambia, Zimbabwe.

### ***Chrysis pachystoma* MOCSÁRY 1902**

*Chrysis (Tetrachrysis) pachystoma* n.sp.: MOCSÁRY 1902b: 548 (descr. ♀, South Africa).

*Chrysis (Tetrachrysis) pachystoma* MOCSÁRY: BISCHOFF 1913: 57 (cat.).

*Chrysis (Tetrachrysis) pachystoma* MOCSÁRY: EDNEY 1954a: 547 (key), 577 (tax., descr. ♂ ♀, South Africa, Zimbabwe), 619 (fig. 2j), 622 (fig. 5t).

*Chrysis pachystoma* MOCSÁRY: KIMSEY & BOHART 1990: 446 (tax., South Africa, cat., *delicatula* group).

Distribution: South Africa, Zimbabwe.

The record from Kenya mentioned in KIMSEY & BOHART (1990: 446) requires confirmation.

### ***Chrysis pallidicornis* SPINOLA 1838**

*Chrysis pallidicornis* SPINOLA 1838: ZIMMERMANN 1959: 11 (key, tax., descr. ♂ ♀, Sudan).

\**Chrysis pallidicornis enslini* var.nov: TRAUTMANNN 1926a: 7 (descr., Sudan partim).

*Chrysis pallidicornis* var. *enslini* TRAUTMANNN: ZIMMERMANN 1959: 11 (syn.), 25 (tax.).

Distribution: Sudan.

Known from the Palaearctic Region.

The record from Sudan is not mentioned in KIMSEY & BOHART (1990: 446). *Chrysis pallidicornis* SPINOLA belongs to the *pallidicornis* group KIMSEY & BOHART (1990: 446).

### ***Chrysis palliditarsis* SPINOLA 1838**

*Chrysis (Tetrachrysis) palliditarsis* SPINOLA: MOCSÁRY 1904: 406 (Zimbabwe).

*Chrysis (Tetrachrysis) palliditarsis* SPINOLA: EDNEY 1954a: 549 (key), 616 (tax., descr. ♂ ♀, Namibia, South Africa, Zimbabwe), 621 (fig. 4n), 623 (fig. 6w).

*Chrysis (Tetrachrysis) palliditarsis* SPINOLA: ZIMMERMANN 1963: 417 (tax., Sudan).

*Chrysis (Chrysis) palliditarsis* SPINOLA: LINSENMAIER 1968: 78 (key).

*Chrysis palliditarsis* SPINOLA: KIMSEY & BOHART 1990: 446 (tax., Djibouti, Eritrea, South Africa, cat., *comparata-scutellaris* group).

*Chrysis palliditarsis* SPINOLA: LINSENMAIER 1999: 176 (tax., Africa).

\**Chrysis (Tetrachrysis) adamantina* n.sp.: MOCSÁRY 1914: 41 (descr. ♂, South Africa).

*Chrysis adamantina* MOCSÁRY: EDNEY 1954a: 617 (syn. of *Chrysis laetabilis* du BUYSSON).

*Chrysis adamantina* MOCSÁRY: KIMSEY & BOHART 1990: 447 (syn.).

\**Chrysis (Tetrachrysis) colonica* n.sp.: MOCSÁRY 1912b: 391 (descr. ♂, Eritrea).

*Chrysis colonica* MOCSÁRY: KIMSEY & BOHART 1990: 447 (syn.).

\**Chrysis scabiosa* n.sp.: du BUYSSON 1904: 262 (descr., Djibouti).

*Chrysis (Tetrachrysis) scabiosa* du BUYSSON: BISCHOFF 1913: 58 (cat.).

*Chrysis scabiosa* du BUYSSON: KIMSEY & BOHART 1990: 447 (syn.).

\**Chrysis (Tetrachrysis) violascens* n.sp.: MOCSÁRY 1908b: 517 (descr. ♂, South Africa).

*Chrysis (Tetrachrysis) violascens* MOCSÁRY: BISCHOFF 1913: 61 (cat.).

*Chrysis (Tetrachrysis) violascens* MOCSÁRY: EDNEY 1954a: 617 (syn. of *Chrysis laetabilis* du BUYSSON).

*Chrysis violascens* MOCSÁRY: KIMSEY & BOHART 1990: 447 (syn.).

Distribution: Cape Verde (Boavista, São Antão, São Nicolau), Eritrea, Djibouti, Ivory Coast, Kenya, Namibia, Nigeria, South Africa, Sudan, Zimbabwe.

Known from the Palaearctic and Oriental Region. In the Linsenmaier Collection (Natur Museum Luzern) there are specimens from Kenya (Archers Post), Cape Verde (Boavista,

São Antão, São Nicolau), Ivory Coast (Odienné) and Nigeria (Dikwa). They are cited as Africa in LINSENMAIER (1999: 176).

### ***Chrysis pandianii* MANTERO 1915**

*Chrysis Pandianii* n.sp.: MANTERO 1915: 30 (descr. ♀ ♀, fig. 2, Guinea Bissau).

*Chrysis pandianii* MANTERO: KIMSEY & BOHART 1990: 447 (tax., lectotype design. by Bohart, Guinea Bissau (not Mali), cat., *smaragdula* group).

*Chrysis pandianii* MANTERO: ROSA 2009: 249 (tax., Guinea Bissau, cat.).

D i s t r i b u t i o n : Guinea Bissau.

### ***Chrysis parviocellaris* LINSENMAIER 1968**

*Chrysis (Chrysis) parviocellaris* n.sp.: LINSENMAIER 1968: 65 (descr. ♀, Niger).

*Chrysis parviocellaris* LINSENMAIER: KIMSEY & BOHART 1990: 448 (tax., Niger, cat., *succincta* group).

D i s t r i b u t i o n : Niger.

### ***Chrysis peringueyi* MOCSÁRY 1890 status revived**

*Chrysis (Hexachrysis) Peringuezi* n.sp.: MOCSÁRY 1890: 64 (descr. ♀, South Africa).

*Chrysis (Hexachrysis) peringuezii* (!) MOCSÁRY: de DALLA TORRE 1892: 84 (cat.).

*Chrysis peringueyi* (!) MOCSÁRY: MOCSÁRY 1893: 237 (invalid emendation).

*Chrysis (Hexachrysis) peringueyi* MOCSÁRY: MOCSÁRY 1908b: 523 (tax., South Africa).

*Chrysis (Hexachrysis) peringueyi* MOCSÁRY: BISCHOFF 1913: 67 (cat.).

*Chrysis (Tetrachrysis) peringueyi* (!) *peringueyi* (!) MOCSÁRY: EDNEY 1954a: 546 (key), 558 (tax., descr. ♂ ♀, South Africa), 618 (fig. 1h), 622 (fig. 5g).

*Chrysis peringueyi* MOCSÁRY: KIMSEY & BOHART 1990: 381 (syn. of *Chrysis alternans* DAHLBOM).

D i s t r i b u t i o n : South Africa.

*Chrysis peringueyi* has been synonymized with *Chrysis alternans* DAHLBOM by KIMSEY & BOHART (1990: 381) without studying the type. The two species are similar in colour, but *Chrysis peringueyi* differs from *Chrysis alternans* in having six teeth on tergite III. The emendation of the name (MOCSÁRY 1893) is invalid. The species has been dedicated to the director of the museum in Cape Town, Mr. Peringuey, but his name was erroneously written Peringuez in MOCSÁRY (1890: 65).

### ***Chrysis pervisa* EDNEY 1954**

*Chrysis (Tetrachrysis) pervisa* n.sp.: EDNEY 1954a: 547 (key), 587 (descr. ♂ ♂ ♀ ♀, Zimbabwe), 620 (fig. 3c).

*Chrysis pervisa* EDNEY: KIMSEY & BOHART 1990: 449 (tax., lectotype design. by Bohart, Zimbabwe, cat., *ignita* group).

D i s t r i b u t i o n : Zimbabwe.

The record from South Africa mentioned in KIMSEY & BOHART (1990: 449) should be checked.

### ***Chrysis pharaonum* MOCSÁRY 1882**

- Chrysis (Tetrachrysis) Pharaonum* n.nom.: MOCSÁRY 1882: 46 (footnote: replacement name for *Chrysis refulgens* KLUG).
- Chrysis (Tetrachrysis) pharaonum* MOCSÁRY: MOCSÁRY 1889: 500 (tax., descr., Sudan).
- Chrysis (Tetrachrysis) pharaonum* MOCSÁRY: de DALLA TORRE 1892: 84 (cat.).
- Chrysis (Tetrachrysis) pharaonum* MOCSÁRY: MOCSÁRY 1909: 402 (tax., descr. ♀, Sudan).
- Chrysis (Tetrachrysis) pharaonum* MOCSÁRY: BISCHOFF 1910: 483 (Sudan).
- Chrysis (Hexachrysis) pharaonum* MOCSÁRY: BISCHOFF 1913: 67 (cat.).
- Chrysis (Chrysis) pharaonum* MOCSÁRY: LINSENMAIER 1959b: 239 (tax.).
- Chrysis (Chrysis) pharaonum* MOCSÁRY: LINSENMAIER 1968: 91 (tax.).
- Chrysis (Chrysis) pharaonum* MOCSÁRY: LINSENMAIER 1969: 366 (Chad).
- Chrysis pharaonum* MOCSÁRY: KIMSEY & BOHART 1990: 356 (tax.), 449 (tax., cat., *pallidicornis* group).
- Chrysis (Chrysis) pharaonum* MOCSÁRY: LINSENMAIER 1999: 209 (tax.).
- \**Chrysis eatoni* du BUYSSON 1898: ZIMMERMANN 1959: 11 (key), 21 (figs 6a, b), 22 (fig. 6), 23 (tax., descr. ♂ ♀, Ethiopia, Senegal, Sudan).
- \**Chrysis refulgens* n.sp.: KLUG 1845: pl. 45 (fig. 8) (descr., Sudan).
- \**Chrysis pallidicornis* Spinola 1838: ZIMMERMANN 1959: 11 (Sudan).
- \**Chrysis pallidicornis enslini* var.nov: TRAUTMANNN 1926a: 7 (Sudan partim).

Distribution: Chad, Ethiopia, Senegal, Sudan.

Known from the Palaearctic Region. *Chrysis refulgens* KLUG 1845 is a junior homonym of *Chrysis refulgens* SPINOLA 1806. In the Lisenmaier Collection (Natur Museum Luzern) there is a specimen from Chad (Tibesti) (LINSENMAIER (1969: 366)).

### ***Chrysis plagiata* MOCSÁRY 1890**

- Chrysis (Tetrachrysis) plagiata* n.sp.: MOCSÁRY 1890: 59 (descr. ♀, South Africa).
- Chrysis (Tetrachrysis) plagiata* MOCSÁRY: de DALLA TORRE 1892: 85 (cat.).
- Chrysis (Tetrachrysis) plagiata* MOCSÁRY: BISCHOFF 1913: 57 (cat.).
- Chrysis (Tetrachrysis) plagiata* MOCSÁRY: EDNEY 1954a: 547 (key), 592 (tax., descr. ♀, South Africa (not Namibia)), 620 (fig. 3g).
- Chrysis plagiata* MOCSÁRY: KIMSEY & BOHART 1990: 449 (tax., South Africa, cat., *ignita* group).
- \**Chrysis inanis* n.sp.: du BUYSSON 1900: 146 (descr. ♀, South Africa).
- Chrysis (Tetrachrysis) inanis* du BUYSSON: EDNEY 1954b: 545 (tax.).
- Chrysis inanis* du BUYSSON: KIMSEY & BOHART 1990: 449 (syn.).

Distribution: South Africa.

The record from Kenya mentioned in KIMSEY & BOHART (1990: 449) should be checked. The locality Bot River (EDNEY 1954a: 593) is situated in South Africa. Therefore Namibia is deleted from the distribution list.

### ***Chrysis planata* EDNEY 1952**

- Chrysis (Gonochrysis) planata* n.sp.: EDNEY 1952: 439 (key), 447 (descr. ♂, Namibia), pl. 3 (fig. g).
- Chrysis (Gonochrysis) planata* EDNEY: BENOIT 1956: 559 (Burundi).
- Chrysis planata* EDNEY: KIMSEY & BOHART 1990: 449 (tax., Namibia, cat., *splendidula-senegalensis* group).

Distribution: Burundi, Namibia.

The record from Burundi is not mentioned in KIMSEY & BOHART (1990: 449).

### ***Chrysis plumbea* EDNEY 1952**

*Chrysis (Holochrysis) plumbea* n.sp.: EDNEY 1952: 414 (key), 420 (descr. ♀, Namibia), pl. 2 (fig. c).

*Chrysis plumbea* EDNEY: KIMSEY & BOHART 1999: 449 (tax., Namibia, cat., *cuprata* group).

D i s t r i b u t i o n : Namibia.

### ***Chrysis porphyrophana* MOCSÁRY 1890**

*Chrysis (Hexachrysis) porphyrophana* n.sp.: MOCSÁRY 1890: 64 (descr. ♀, South Africa).

*Chrysis (Hexachrysis) porphyrophana* MOCSÁRY: de DALLA TORRE 1892: 85 (cat.).

*Chrysis (Hexachrysis) porphyrophaena* (!) MOCSÁRY: BISCHOFF 1913: 67 (cat.).

*Chrysis (Hexachrysis) porphyrophaena* (!) MOCSÁRY: EDNEY 1954b: 634 (key), 652 (descr. ♂ ♀, Namibia, South Africa), 671 (fig. 2o), 673 (fig. 4p).

*Chrysis porphyrophana* MOCSÁRY: LINSENMAIER 1968: 91 (tax.).

*Chrysis porphyrophana* MOCSÁRY: BOHART & FRENCH 1986: 342 (lectotype design. by Bohart, South Africa).

*Chrysis porphyrophana* MOCSÁRY: KIMSEY & BOHART 1990: 350 (fig. 112e), 356 (tax.), 450 (tax., South Africa, cat., *porphyrophana* group).

*Chrysis porphyrophana* MOCSÁRY: GESS 1996: 281 (app. 2: biol., South Africa).

*Chrysis porphyrophana* MOCSÁRY: GESS & GESS 2003: 7 (biol., Namibia, South Africa).

\**Chrysis (Hexachrysis) marginella* n.sp.: MOCSÁRY 1902b: 564 (descr. ♂, South Africa).

*Chrysis (Hexachrysis) marginella* MOCSÁRY: BISCHOFF 1913: 66 (cat.).

*Chrysis marginella* MOCSÁRY: EDNEY 1954b: 652 (syn.).

*Chrysis marginella* MOCSÁRY: LINSENMAIER 1968: 91 (tax.).

*Chrysis marginella* MOCSÁRY: KIMSEY & BOHART 1990: 450 (syn.).

D i s t r i b u t i o n : Namibia, South Africa.

### ***Chrysis postscutellaris* MOCSÁRY 1902**

*Chrysis (Tetrachrysis) postscutellaris* n.sp.: MOCSÁRY 1902b: 558 (descr. ♂ ♀, South Africa, Zimbabwe).

*Chrysis (Tetrachrysis) postscutellaris* MOCSÁRY: BISCHOFF 1913: 57 (cat.).

*Chrysis (Tetrachrysis) postscutellaris* MOCSÁRY: EDNEY 1954a: 545 (key), 549 (tax., descr. ♂ ♀, Zimbabwe), 618 (fig. 1a), 622 (fig. 5a).

*Chrysis (Tetrachrysis) postscutellaris* MOCSÁRY: EDNEY 1962: 861 (Zambia).

*Chrysis postscutellaris* MOCSÁRY: KIMSEY & BOHART 1990: 450 (tax., lectotype design. by Bohart, Zimbabwe, cat., *wahlbergi* group).

D i s t r i b u t i o n : South Africa, Zambia, Zimbabwe.

The record from Uganda mentioned in KIMSEY & BOHART (1990: 450) requires confirmation.

### ***Chrysis praetexta* du BUYSSEN 1898**

*Chrysis praetexta* n.sp. du BUYSSEN 1898b: 536 (descr. ♀, Senegal), 554 (Senegal).

*Chrysis praetexta* du BUYSSEN: du BUYSSEN 1899: 167 (tax. (holotype), Senegal).

*Chrysis pretexta* (!) du BUYSSEN: du BUYSSEN 1901: 103 (Senegal).

*Chrysis (Tetrachrysis) praetexta* du BUYSSEN: BISCHOFF 1913: 57 (cat.).

*Chrysis praetexta* BUYSSEN: KIMSEY & BOHART 1990: 340 (tax.), 450 (tax., lectotype design. by Bohart, Senegal, cat., *cerastes* group).

\**Chrysis rubrocincta* n.sp.: du BUYSSEN 1898b: 534 (descr. ♂ (?), Senegal), pl. 18 (fig. 13).

*Chrysis rubrocincta* BuysSEN: du BUYSSEN 1899: 166 (tax., Senegal).

*Chrysis (Tetrachrysis) rubrocincta* du BUYSSEN: BISCHOFF 1913: 58 (cat.).

*Chrysis (Cornuchrysis) rubrocincta* du BUYSSEN: LINSENMAIER 1959a: 174 (key, cat.).

*Chrysis (Cornuchrysis) rubrocincta* du BUYSSEN: LINSENMAIER 1968: 118 (key ♂), 119 (key ♀).

*Chrysis rubrocincta* du BUYSSEN: KIMSEY & BOHART 1990: 450 (syn.).

Distribution: Senegal.

The type information concerning *Chrysis praetexta* du BUYSSEN in du BUYSSEN (1899: 167) is an error. The original description is based on the holotype only. The records from Cameroon and South Africa mentioned in KIMSEY & BOHART (1990: 450) should be checked.

### ***Chrysis prominula DAHLBOM 1845***

*Chrysis prominula* n.sp.: DAHLBOM 1845: 14 (key, descr., no locality).

*Chrysis prominula* DAHLBOM: DAHLBOM 1854: 298 (tab. genus *Chrysis* 5: key), 328 (tax. descr. ♂, no locality), 329 (figs), 330 (fig.).

*Chrysis (Hexachrysis) prominula* DAHLBOM: MOCSÁRY 1889: 581 (tax., descr., no locality).

*Chrysis (Hexachrysis) prominula* DAHLBOM: de DALLA TORRE 1892: 86 (cat.).

*Chrysis prominula* DAHLBOM: MOCSÁRY 1902b: 570 (tax., descr. ♀, Tanzania, Zimbabwe).

*Chrysis prominula* DAHLBOM: BRAUNS 1911: 18 (biol., South Africa).

*Chrysis (Hexachrysis) prominula* DAHLBOM: BISCHOFF 1913: 67 (cat.).

*Chrysis (Hexachrysis) prominula* DAHLBOM: EDNEY 1954b: 624 (tax.), 634 (key), 665 (tax., descr. ♂ ♀, Zimbabwe, East Africa), 672 (fig. 3j), 673 (fig. 4z).

*Chrysis (Hexachrysis) prominula* DAHLBOM: EDNEY 1962: 866 (Zambia, Zimbabwe).

*Chrysis (Hexachrysis) prominula* DAHLBOM: MEDLER 1980: 469 (Nigeria, cat. Nigeria).

*Chrysis prominula* DAHLBOM: KIMSEY & BOHART 1990: 451 (tax., Congo, Tanzania, cat., *smaragdula* group).

\**Chrysis rimata* n.sp.: du BUYSSEN 1898a: 144 (descr. ♀, Congo).

*Chrysis rimata* du BUYSSEN: du BUYSSEN 1898b: 539 (Djibouti).

*Chrysis rimata* du BUYSSEN: du BUYSSEN 1898c: 272 (cat., Djibouti).

*Chrysis rimata* du BUYSSEN: du BUYSSEN 1899: 168 (Djibouti).

*Chrysis (Hexachrysis) rimata* du BUYSSEN: BISCHOFF 1913: 67 (cat.).

*Chrysis rimata* du BUYSSEN: MANTERO 1915: 29 (tax., Eritrea, Guinea Bissau).

*Chrysis (Hexachrysis) rimata* du BUYSSEN: ZIMMERMANN 1954: 137 (Democratic Republic of Congo).

*Chrysis rimata* du BUYSSEN: KIMSEY & BOHART 1990: 451 (syn.).

\**Chrysis (Hexachrysis) speculifera* n.sp.: BISCHOFF 1910: 490 (descr. ♂, no locality).

*Chrysis speculifera* BISCHOFF: KIMSEY & BOHART 1990: 451 (syn.).

\**Chrysis (Hexachrysis) sycophanta* n.sp.: MOCSÁRY 1913: 39 (descr. ♀, Tanzania).

*Chrysis (Hexachrysis) sycophanta* MOCSÁRY: BISCHOFF 1913: 68 (cat.).

*Chrysis sycophanta* MOCSÁRY: KIMSEY & BOHART 1990: 451 (syn.).

Distribution: "Congo", Democratic Republic of Congo, Djibouti, Eritrea, Guinea Bissau, Mali, Mozambique, Namibia, Nigeria, Tanzania, Zambia, Zimbabwe.

### ***Chrysis pusillima ROSA & MADL new name***

*Chrysis (Holochrysis) pusilla* n.sp.: MOCSÁRY 1908b: 508 (descr. ♀, South Africa).

*Chrysis (Holochrysis) pusilla* MOCSÁRY: BISCHOFF 1913: 40 (cat.).

*Chrysis (Holochrysis) pusilla* MOCSÁRY: EDNEY 1952: 415 (key), 438 (tax., descr. ♀, South Africa), pl. 2 (fig. e).

*Chrysis pusilla* MOCSÁRY: KIMSEY & BOHART 1990: 454 (tax., South Africa, cat., *cuprata* group).

Distribution: South Africa.

*Chrysis pusilla* MOCSÁRY 1908 is a junior homonym of *Chrysis chevrieri pusilla* du BUYSSEN 1895.

### ***Chrysis rabaudi* du BUYSSEN 1898**

*Chrysis Rabaudi* n.sp.: du BUYSSEN 1898b: 527 (descr. ♂, Somalia), pl. 19 (figs 3a, b).  
*Chrysis rabaudi* du BUYSSEN: du BUYSSEN 1899: 165 (tax., South Africa).  
*Chrysis rabaudi* du BUYSSEN: du BUYSSEN 1900: 147 (South Africa).  
*Chrysis rabaudi* BRUYSS. (!): du BUYSSEN 1904: 263 (Eritrea).  
*Chrysis (Tetrachrysis) rabaudi* du BUYSSEN: BISCHOFF 1913: 58 (cat.).  
*Chrysis (Chrysis) rabaudi* du BUYSSEN: LINSENMAIER 1968: 92 (tax., descr., Nigeria, Somalia).  
*Chrysis rabaudi* du BUYSSEN: KIMSEY & BOHART 1990: 455 (tax., Somalia, South Africa, cat., *alternans* group).  
\**Chrysis (Hexachrysis) heroum* n.sp.: MOCSÁRY 1908b: 524 (descr. ♂ ♀, South Africa).  
*Chrysis (Hexachrysis) heroum* MOCSÁRY: BISCHOFF 1913: 65 (cat.).  
*Chrysis (Hexachrysis) heroum* MOCSÁRY: INVREA 1953: 67 (Ethiopia).  
*Chrysis heroum* MOCSÁRY: EDNEY 1954b: 657 (syn.).  
*Chrysis heroum* MOCSÁRY: KIMSEY & BOHART 1990: 455 (lectotype design. by Bohart, South Africa).  
\**Chrysis (Hexachrysis) laetifica* n.sp.: MOCSÁRY 1908b: 523 (descr. ♀, South Africa).  
*Chrysis (Hexachrysis) laetifica* MOCSÁRY: BISCHOFF 1913: 65 (cat.).  
*Chrysis (Hexachrysis) laetifica* MOCSÁRY: EDNEY 1954b: 634 (key), 657 (tax., descr. ♂ ♀, South Africa, Zimbabwe), 672 (fig. 3c), 673 (fig. 4t).  
*Chrysis (Hexachrysis) laetifica* MOCSÁRY: EDNEY 1962: 866 (Zimbabwe).  
*Chrysis laetifica* Mocsáry: KIMSEY & BOHART 1990: 455 (syn.).

Distribution: Eritrea, Ethiopia, Nigeria, Somalia, South Africa, Zimbabwe.  
LINSENMAIER (1968) includes *Chrysis rabaudi* du BUYSSEN in the *pallidicornis* group, but KIMSEY & BOHART (1990: 455) in the *alternans* group. Both groups are quite different.

### ***Chrysis rectilineata* EDNEY 1954**

*Chrysis (Tetrachrysis) rectilineata* n.sp.: EDNEY 1954a: 546 (key), 570 (descr. ♀, Zimbabwe), 619 (fig. 2c).  
*Chrysis rectilineata* EDNEY: KIMSEY & BOHART 1990: 318 (tax.), 456 (tax., Zimbabwe, cat., *delicatula* group).

Distribution: Zimbabwe.

The record from South Africa mentioned in KIMSEY & BOHART (1990: 456) requires confirmation.

### ***Chrysis rhinata* BOHART 1988**

*Chrysis rhinata* new species: BOHART 1988c: 284 (fig. 11), 285 (descr. ♀ ♀, South Africa).  
*Chrysis rhinata* BOHART: KIMSEY & BOHART 1990: 456 (tax., South Africa, cat., *maculicornis* group).

Distribution: South Africa.

### ***Chrysis rhodesiaca* MOCSÁRY 1914**

*Chrysis (Tetrachrysis) rhodesiaca* n.sp.: MOCSÁRY 1914: 36 (descr. ♂ ♀, Zambia).  
*Chrysis (Tetrachrysis) rhodesiaca* MOCSÁRY: EDNEY 1954a: 591 (syn. of *Chrysis confluens* MOCSÁRY).  
*Chrysis rhodesiaca* MOCSÁRY: KIMSEY & BOHART 1990: 456 (tax., lectotype design. by Bohart, Zambia, cat., *bihamata* group).

Distribution: Zambia.

The record from Zimbabwe mentioned in KIMSEY & BOHART (1990: 456) is a printing error.

### ***Chrysis rostrata* (EDNEY 1956) status revived**

*Pseudohexachrysis rostrata* n.sp.: EDNEY 1956: 416 (descr. ♀, South Africa), 417 (figs 1a-c).  
*Pseudohexachrysis rostrata* EDNEY: KIMSEY & BOHART 1990: 442 (syn. of *Chrysis nasuta* MOCSÁRY, lectotype design. by Bohart, South Africa, *splendens* group).

Distribution: South Africa.

According to the description *Chrysis rostrata* (EDNEY) is quite different from *Chrysis nasuta* MOCSÁRY.

### ***Chrysis rubinanalis* LINSENMAIER 1959**

*Chrysis (Octochrysis) rubinanalis* n.sp.: LINSENMAIER 1959a: 167 (descr. ♀, Senegal), 217 (fig. 2).

*Chrysis rubinanalis* LINSENMAIER: KIMSEY & BOHART 1990: 457 (tax., cat., *wahlbergi* group).

Distribution: Senegal.

### ***Chrysis rubroviolacea* MOCSÁRY 1913**

*Chrysis (Hexachrysis) rubroviolacea* n.sp.: MOCSÁRY 1913: 20 (descr. ♂ ♀, South Africa).

*Chrysis (Hexachrysis) rubroviolacea* MOCSÁRY: BISCHOFF 1913: 67 (cat.).

*Chrysis rubroviolacea* MOCSÁRY: BOHART & FRENCH 1986: 342 (lectotype design. by Bohart, South Africa).

*Chrysis rubroviolacea* MOCSÁRY: KIMSEY & BOHART 1990: 427 (syn. of *Chrysis jousseaumei* du BUYSSEN, South Africa, *smaragdula* group).

*Chrysis (Cornuchrysis) rubroviolacea* MOCSÁRY: LINSENMAIER 1999: 250 (tax., South Africa).

\**Chrysis (Hexachrysis) jousseaumei* du BUYSSEN: MOCSÁRY 1902b: 567 (South Africa).

*Chrysis jonneaumii* (!) BUG. (!): BRAUNS 1911: 19 (biol., South Africa).

*Chrysis (Hexachrysis) jousseaumei* du BUYSSEN: EDNEY 1954b: 634 (key), 651 (tax., descr. ♂ ♀, South Africa), 671 (fig. 2n), 673 (fig. 4o).

*Chrysis jousseaumei* du BUYSSEN: KIMSEY & BOHART 1990: 427 (tax., cat. partim).

\**Hexachrysis whiteana* nov.sp.: CAMERON 1906: 412 (descr. ♀, South Africa). new synonym

*Chrysis (Hexachrysis) whiteana* CAMERON: BISCHOFF 1913: 68 (cat.).

*Hexachrysis whiteana* CAMERON: KIMSEY & BOHART 1990: 427 (syn. of *Chrysis jousseaumei* du BUYSSEN, South Africa).

Distribution: South Africa.

We have deleted the records from Ethiopia and East Africa (LINSENMAIER 1999: 250) and added them to *Chrysis jousseaumei* du BUYSSEN.

### ***Chrysis rueppelli* du BUYSSEN 1904**

*Chrysis Rüppelli* n.sp.: du BUYSSEN 1904: 260 (descr. ♀, Ethiopia).

*Chrysis (Holochrysis) rüppelli* du BUYSSEN: BISCHOFF 1913: 41 (cat.).

*Chrysis rueppelli* du BUYSSEN: KIMSEY & BOHART 1990: 457 (tax., Ethiopia, cat., *elegans* group).

Distribution: Ethiopia.

### ***Chrysis rutilata* du BUYSSEN 1898**

*Chrysis rutilata* n.sp.: du BUYSSEN 1898a: 132 (descr. ♀, Senegal), pl. 1 (fig. 8).

*Chrysis (Gonochrysis) rutilata* du BUYSSEN: BISCHOFF 1913: 43 (cat.).

*Chrysis rutilata* du BUYSSEN: KIMSEY & BOHART 1990: 458 (tax., Senegal, cat., *capitalis* group).

D i s t r i b u t i o n : Senegal.

The record from Kenya mentioned in KIMSEY & BOHART (1990: 458) requires confirmation.

### ***Chrysis salamensis* du BUYSSEN 1901**

*Chrysis salamensis* n.sp.: du BUYSSEN 1901: 101 (descr. ♀, Tanzania).

*Chrysis (Tetrachrysis) salamensis* du BUYSSEN: BISCHOFF 1913: 58 (cat.).

*Chrysis salamensis* du BUYSSEN: KIMSEY & BOHART 1990: 459 (tax., Tanzania, cat.).

D i s t r i b u t i o n : Tanzania.

*Chrysis salamensis* du BUYSSEN belongs to the *zuluana* group.

### ***Chrysis satrapes* MOCSÁRY 1913**

*Chrysis (Hexachrysis) satrapes* n.sp.: MOCSÁRY 1913: 19 (descr. ♂ ♀, Tanzania).

*Chrysis (Hexachrysis) satrapes* MOCSÁRY: BISCHOFF 1913: 67 (cat.).

*Chrysis satrapes* MOCSÁRY: BOHART & FRENCH 1986: 342 (lectotype design. by Bohart, Tanzania (not Ethiopia)).

*Chrysis satrapes* MOCSÁRY: KIMSEY & BOHART 1990: 459 (tax., Tanzania (not Ethiopia), cat., *smaragdula* group).

\**Chrysis (Hexachrysis) gambiensis* n.sp.: MOCSÁRY 1914: 66 (descr. ♂, Gambia).

*Chrysis gambiensis* MOCSÁRY: KIMSEY & BOHART 1990: 459 (syn.).

D i s t r i b u t i o n : Gambia, Tanzania.

### ***Chrysis schoenherri* DAHLBOM 1845**

*Chrysis Schönerri* (!) n.sp.: DAHLBOM 1845: 9 (key, descr., South Africa).

*Chrysis schönerri* (!) DAHLBOM: DAHLBOM 1850: 135 (cat.), 139 (tax. descr. South Africa).

*Chrysis schönerri* (!) DAHLBOM: DAHLBOM 1854: 298 (tab. genus *Chrysis* 5: key), 303 (tax., descr., South Africa).

*Chrysis (Hexachrysis) schönerri* (!) DAHLBOM: MOCSÁRY 1889: 540 (tax., descr., South Africa).

*Chrysis (Hexachrysis) schönerri* (!) DAHLBOM: de DALLA TORRE 1892: 92 (cat.).

*Chrysis (Hexachrysis) schönerri* (!) DAHLBOM: MOCSÁRY 1893: 233 (tax., descr. ♂, South Africa).

*Chrysis (Hexachrysis) schönerri* (!) DAHLBOM: BISCHOFF 1913: 67 (cat.).

*Chrysis (Hexachrysis) schönerri* (!) DAHLBOM: EDNEY 1954b: 634 (key), 661 (tax., descr. ♀, South Africa), 672 (fig. 3f), 673 (fig. 4w).

*Chrysis schoenherri* DAHLBOM: KIMSEY & BOHART 1990: 460 (tax., South Africa, cat., *smaragdula* group).

\**Chrysis auxifera* n.sp.: du BUYSSEN 1900: 154 (descr. ♂, South Africa).

*Chrysis (Hexachrysis) auxifera* du BUYSSEN: BISCHOFF 1913: 64 (cat.).

*Chrysis auxifera* du BUYSSEN: EDNEY 1954b: 661 (syn.).

D i s t r i b u t i o n : South Africa.

The records from Angola and Uganda mentioned in KIMSEY & BOHART (1990: 460) require confirmation. In DAHLBOM (1845: 10) the species name is written *Scönerri*, but at the end of the paper the name is corrected to *Schönerri*.

### ***Chrysis scutata* MOCSÁRY 1912**

*Chrysis (Tetrachrysis) scutata* n.sp.: MOCSÁRY 1912b: 382 (descr. ♀ ♀, South Africa, Tanzania).  
*Chrysis (Tetrachrysis) scutata* MOCSÁRY: BISCHOFF 1913: 59 (cat.).  
*Chrysis (Tetrachrysis) scutata* MOCSÁRY: EDNEY 1954a: 545 (key), 550 (tax., descr. ♂, South Africa), 618 (fig. 1b), 622 (fig. 5b).  
*Chrysis scutata* MOCSÁRY: BOHART & FRENCH 1986: 342 (lectotype design. by Bohart, Tanzania).  
*Chrysis scutata* MOCSÁRY: KIMSEY & BOHART 1990: 460 (tax., Tanzania, cat.).

Distribution: South Africa, Tanzania.

The record from South Africa is not mentioned in KIMSEY & BOHART (1990: 460).

### ***Chrysis semifumata* BISCHOFF 1910**

*Chrysis (Tetrachrysis) semifumata* n.sp.: BISCHOFF 1910: 468 (descr. ♀, Kenya).  
*Chrysis (Tetrachrysis) semifumata* BISCHOFF: BISCHOFF 1913: 59 (cat.).  
*Chrysis semifumata* BISCHOFF: KIMSEY & BOHART 1990: 342 (tax.), 461 (tax., Kenya, cat., *comparata-gibba* group).

Distribution: Kenya.

### ***Chrysis semihyalina* BISCHOFF 1910**

*Chrysis (Tetrachrysis) semihyalina* n.sp.: BISCHOFF 1910: 468 (descr. ♀, Togo).  
*Chrysis (Tetrachrysis) semihyalina* BISCHOFF: BISCHOFF 1913: 59 (cat.).  
*Chrysis semihyalina* BISCHOFF: KIMSEY & BOHART 1990: 461 (tax., Togo, cat., *comparata-gibba* group).

Distribution: Togo.

### ***Chrysis senegalana* BOHART 1988**

*Chrysis senegalana* new species: BOHART 1988c: 284 (figs 17, 18), 286 (descr. ♂ ♂ ♀ ♀, Senegal).  
*Chrysis senegalana* BOHART: KIMSEY & BOHART 1990: 461 (tax., Senegal, cat. *cuprata* group).

Distribution: Senegal.

### ***Chrysis senegalensis* MOCSÁRY 1887**

*Chrysis Senegalensis* n.nom.: MOCSÁRY 1887: 17 (replacement name for *Chrysis viridis* BRULLÉ).  
*Chrysis (Tetrachrysis) senegalensis* MOCSÁRY: MOCSÁRY 1889: 350 (tax., descr. ♂ ♀, Senegal).  
*Chrysis (Tetrachrysis) senegalensis* MOCSÁRY: de DALLA TORRE 1892: 94 (cat.).  
*Chrysis senegalensis* MOCSÁRY: du BUYSSEN 1898b: 570 (tax., descr. ♂ ♀, Senegal).  
*Chrysis senegalensis* MOCSÁRY: du BUYSSEN 1899: 165 (tax., South Africa).  
*Chrysis senegalensis* MOCSÁRY: du BUYSSEN 1900: 147 (South Africa).  
*Chrysis senegalensis* MOCSÁRY: MANTERO 1910: 549 (Uganda).  
*Chrysis (Tetrachrysis) senegalensis* MOCSÁRY: BISCHOFF 1913: 59 (cat.).  
*Chrysis senegalensis* MOCSÁRY: KIMSEY & BOHART 1990: 461 (tax., Senegal, South Africa, Tanzania, Zimbabwe, cat., *splendidula-senegalensis* group).  
\**Chrysis (Tetrachrysis) heliaca* n.sp.: MOCSÁRY 1902b: 551 (descr. ♀ ♀, South Africa).  
*Chrysis (Tetrachrysis) heliaca* MOCSÁRY: MOCSÁRY 1908b: 517 (tax., descr. ♂, South Africa).  
*Chrysis (Tetrachrysis) heliaca* MOCSÁRY: BISCHOFF 1910: 472 (South Africa).  
*Chrysis (Tetrachrysis) heliaca* MOCSÁRY: BISCHOFF 1913: 52 (cat.).  
*Chrysis (Tetrachrysis) heliaca* MOCSÁRY: EDNEY 1954a: 547 (key), 589 (tax., descr. ♂ ♀, South Africa), 620 (fig. 3e).  
*Chrysis (Tetrachrysis) heliaca* MOCSÁRY: EDNEY 1956: 418 (biol., South Africa).

*Chrysis heliaca* MOCSÁRY: BOHART & FRENCH 1986: 341 (lectotype design. by Bohart, South Africa).

*Chrysis heliaca* MOCSÁRY: KIMSEY & BOHART 1990: 462 (syn.).

\**Chrysis (Tetrachrysis) Schenckiana* n.sp.: MOCSÁRY 1912b: 398 (descr. ♀, Tanzania).

*Chrysis (Tetrachrysis) schenkiana* (!) MOCSÁRY: BISCHOFF 1913: 58 (cat.).

*Chrysis schenckiana* MOCSÁRY: KIMSEY & BOHART 1990: 462 (syn.).

\**Chrysis (Tetrachrysis) Sibylla* n.sp.: MOCSÁRY 1889: 359 (descr. ♀, South Africa).

*Chrysis (Tetrachrysis) sibylla* MOCSÁRY: de DALLA TORRE 1892: 95 (cat.).

*Chrysis (Tetrachrysis) sibylla* MOCSÁRY: BISCHOFF 1913: 59 (cat.).

*Chrysis sibylla* MOCSÁRY: KIMSEY & BOHART 1990: 462 (syn.).

*Tetrachrysis sibylla* MOCSÁRY: ZIMMERMANN 1950a: 28 (Democratic Republic of Congo).

\**Chrysis (Tetrachrysis) sulcifoveolata* n.sp.: BISCHOFF 1910: 465 (descr. ♂ ♀, South Africa).

*Chrysis (Tetrachrysis) sulcifoveolata* BISCHOFF: BISCHOFF 1913: 60 (cat.).

*Chrysis (Tetrachrysis) sulcifoveolata* BISCHOFF: EDNEY 1954a: 548 (key), 595 (tax., descr. ♂, South Africa, Zimbabwe), 620 (fig. 3j), 623 (fig. 6k).

*Chrysis (Tetrachrysis) sulcifoveolata* BISCHOFF: EDNEY 1962: 862 (Zambia, Zimbabwe).

*Chrysis sulcifoveolata* BISCHOFF: KIMSEY & BOHART 1990: 462 (syn., lectotype design. by Bohart, South Africa).

\**Chrysis viridis* n.sp.: BRULLÉ 1846: 41 (descr. ♂ ♀, Senegal).

*Chrysis viridis* BRULLÉ: KIMSEY & BOHART 1990: 462 (lectotype design. by Bohart, Senegal).

\**Chrysis (Tetrachrysis) volutans* n.sp.: EDNEY 1954a: 548 (key), 612 (descr. ♂ ♂, Zimbabwe), 621 (fig. 4j).

*Chrysis volutans* EDNEY: KIMSEY & BOHART 1990: 462 (syn., lectotype design. by Bohart, Zimbabwe).

Distribution: Democratic Republic of Congo, Senegal, South Africa, Tanzania, Uganda, Zambia, Zimbabwe.

*Chrysis viridis* BRULLÉ 1846 is a junior homonym of *Chrysis viridis* OLIVIER 1790.

### ***Chrysis sinuosa* DAHLBOM 1854**

*Chrysis sinuosa* n.sp.: DAHLBOM 1854: 150-151 (tab. genus *Chrysis* 2: key), 153 (descr. ♂, South Africa), pl. 7 (fig. 90).

*Chrysis (Gonochrysis) sinuosa* DAHLBOM: LICHTENSTEIN 1876: 27 (tax.).

*Chrysis sinuosa* DAHLBOM: MOCSÁRY 1889: 296 (syn. of *Chrysis bellula* GUÉRIN-MÉNEVILLE).

*Chrysis sinuosa* DAHLBOM: INVREA 1948: 260 (tax.).

*Chrysis sinuosa* DAHLBOM: EDNEY 1952: 423 (syn. of *Chrysis bellula* GUÉRIN-MÉNEVILLE).

*Chrysis sinuosa* DAHLBOM: KIMSEY & BOHART 1990: 463 (tax., South Africa, cat., *capitalis* group).

\**Chrysis (Gonochrysis) bellula* GUÉRIN-MÉNEVILLE 1842: de DALLA TORRE 1892: 46 (cat. partim).

*Chrysis (Gonochrysis) bellula* GUÉRIN-MÉNEVILLE: MOCSÁRY 1908b: 509 (South Africa, ♂ partim).

*Chrysis (Holochrysis) bellula* GUÉRIN-MÉNEVILLE: EDNEY 1952: 414 (key), 423 (tax., descr. ♀, South Africa), pl. 2 (fig. b).

\**Chrysis (Holochrysis) ceres* n.sp.: EDNEY 1952: 414 (key), 429 (descr. ♂ ♀, South Africa), pls 2 (fig. k), 4 (fig. d).

*Chrysis ceres* EDNEY: KIMSEY & BOHART 1990: 461 (syn., lectotype design. by Bohart, South Africa).

\**Chrysis (Tetrachrysis) poecila* n.nom: MOCSÁRY 1889: 439 (key), 440 (replacement name for *Chrysis sinuata* DAHLBOM, descr. ♀, South Africa).

*Chrysis (Tetrachrysis) poecila* MOCSÁRY: de DALLA TORRE 1892: 85 (cat.).

*Chrysis (Tetrachrysis) poecila* MOCSÁRY: BISCHOFF 1913: 57 (cat.).

*Chrysis (Tetrachrysis) poecila* MOCSÁRY: EDNEY 1954b: 545 (tax.).

*Chrysis poecila* MOCSÁRY: KIMSEY & BOHART 1990: 463 (syn., tax., South Africa).

\**Chrysis sinuata* n.sp.: DAHLBOM 1845: 12 (key, descr. ♂ ♀, South Africa).

*Chrysis sinuata* DAHLBOM: DAHLBOM 1854: 197 (tab. genus *Chrysis* 4: key), 251 (tax., descr. ♀, South Africa).

*Chrysis sinuata* DAHLBOM: MOCSÁRY 1889: 296 (syn. of *Chrysis bellula* GUÉRIN-MÉNEVILLE).

*Chrysis sinuata* DAHLBOM: INVREA 1948: 260 (tax.).

*Chrysis sinuata* DAHLBOM: EDNEY 1952: 423 (syn. of *Chrysis bellula* GUÉRIN-MÉNEVILLE).

*Chrysis sinuata* DAHLBOM: KIMSEY & BOHART 1990: 463 (syn.).

Distribution: South Africa.

*Chrysis sinuata* DAHLBOM 1845 is a junior homonym of *Chrysis sinuata* BRULLÉ 1833.

### ***Chrysis soleana* (CAMERON 1906)**

*Tetrachrysis soleana* nov.sp.: CAMERON 1906: 415 (descr., South Africa).

*Chrysis* (*Tetrachrysis*) *mioni* (!) var. *soleana* (CAMERON): BISCHOFF 1910: 465 (tax., Namibia, South Africa).

*Chrysis* (*Tetrachrysis*) *soleana* (CAMERON): BISCHOFF 1913: 59 (cat.).

*Chrysis* (*Tetrachrysis*) *soleana* (CAMERON): EDNEY 1954b: 545 (tax.).

*Chrysis soleana* (CAMERON): KIMSEY & BOHART 1990: 464 (tax., South Africa, cat., *wahlbergi* group).

Distribution: Namibia, South Africa.

### ***Chrysis somaliae* BOHART 1988**

*Chrysis somaliae* new species: BOHART 1988c: 284 (fig. 12), 287 (descr. ♂, Somalia).

*Chrysis somaliae* BOHART: KIMSEY & BOHART 1990: 323 (fig. 105e), 329 (fig. 107l), 350 (fig. 112i), 361 (tax.), 464 (tax., Somalia, cat., *somaliae* group).

Distribution: Somalia.

### ***Chrysis somalina* MOCSÁRY 1889**

*Chrysis* (*Tetrachrysis*) *Somalina* n.sp.: MOCSÁRY 1889: 511 (key), 512 (descr. ♂ ♀, Somalia).

*Chrysis* (*Tetrachrysis*) *somalina* MOCSÁRY: de DALLA TORRE 1892: 96 (cat.).

*Chrysis somalina* MOCSÁRY: du BUYSSON (In: du BUYSSON 1891-96) 1896a: 456 (tax., descr. ♂ ♀, Somalia), pl. 27 (fig. 4).

*Chrysis somalina* MOCSÁRY: du BUYSSON (In: du BUYSSON 1891-96) 1896b: 15 (cat.).

*Chrysis* (*Tetrachrysis*) *somalina* MOCSÁRY: BISCHOFF 1913: 59 (cat.).

*Chrysis somalina* MOCSÁRY: BOHART & FRENCH 1986: 342 (lectotype design. by Bohart, Somalia).

*Chrysis somalina* MOCSÁRY: KIMSEY & BOHART 1990: 464 (tax., Somalia, cat., *viridissima* group).

Distribution: Somalia.

Known from the Palaearctic Region.

### ***Chrysis splendens* DAHLBOM 1854**

*Chrysis splendens* KLUG n.sp.: DAHLBOM 1854: 298 (tab. genus *Chrysis* 5: key), 312 (descr., South Africa).

*Chrysis* (*Hexachrysis*) *splendens* DAHLBOM: MOCSÁRY 1889: 547 (tax., descr. ♂, South Africa).

*Chrysis* (*Hexachrysis*) *splendens* DAHLBOM: de DALLA TORRE 1892: 97 (cat.).

*Chrysis splendens* DAHLBOM: du BUYSSON 1898b: 557 (tax., descr. ♂ ♀, South Africa).

*Chrysis splendens* DAHLBOM: du BUYSSEN 1899: 168 (South Africa).

*Chrysis splendens* DAHLBOM: du BUYSSEN 1901: 104 (South Africa).

*Chrysis (Hexachrysis) splendens* DAHLBOM: MOCSÁRY 1902b: 566 (South Africa).

*Pseudohexachrysis splendens* (Dahlbom): BISCHOFF 1910: 448 (typ. gen., South Africa), pl. 7, (figs 5a, b).

*Chrysis splendens* DAHLBOM: BRAUNS 1911: 18 (biol., South Africa).

*Pseudohexachrysis splendens* (DAHLBOM): BISCHOFF 1913: 31 (cat.), pl. 4 (figs 26a-e).

*Pseudohexachrysis splendens* (DAHLBOM): EDNEY 1948: 192 (tax., descr. ♂ ♀, South Africa), 193 (fig. 16), 207 (fig. 27f).

*Chrysis (Octochrysis) splendens* DAHLBOM: LINSENMAIER 1959a: 167 (tax., cat.).

*Chrysis splendens* DAHLBOM: CASOLARI & CASOLARI MORENO 1980: 79 (South Africa, cat.).

*Chrysis splendens* DAHLBOM: KIMSEY & BOHART 1990: 318 (tax.), 321 (fig. 104c), 329 (fig. 107n), 331 (fig. 108h), 350 (fig. 112g), 361 (tax.), 465 (tax., lectotype design. by Bohart, South Africa, cat., *splendens* group).

*Chrysis splendens* DAHLBOM: GESS 1996: 286 (app. 2: biol., South Africa).

*Chrysis splendens* DAHLBOM: GESS & GESS 2003: 7 (biol., South Africa).

Distribution: South Africa.

DAHLBOM (1854: 312) described *Chrysis splendens* based on two specimens from the Spinola Collection (Museo Regionale di Scienze Naturali in Turin) given as var. a and var. b. Nowadays a single specimen missing metasoma except tergite I, compound eyes, right antenna and one fore leg is housed in the collection. Therefore it is impossible to recognize the varietas, but we can confirm, that the specimen matches the original description and the current interpretation of the species. Bohart (In: KIMSEY & BOHART 1991: 465) designated a male lectotype of the Spinola Collection, but the only conserved specimen is without Bohart's identification label. Therefore it is necessary to search for the missing second syntype in other collections.

### ***Chrysis stangei* BOHART 1988**

*Chrysis stangei* new species: BOHART 1988c: 284 (fig. 13), 287 (descr. ♀ ♀, Namibia, Rwanda (not Democratic Republic of Congo), South Africa).

*Chrysis stangei* BOHART: KIMSEY & BOHART 1990: 368 (tax.), 465 (tax., Namibia, cat., *wahlbergi* group).

Distribution: Namibia, Rwanda, South Africa.

The locality Kisenyi (= Gisenyi) is situated in Rwanda and not in Democratic Republic of Congo (BOHART (1988c: 287), KIMSEY & BOHART (1990: 465)).

### ***Chrysis stanleyana* SCHLETTNERER 1891**

*Chrysis Stanleyana* n.sp.: SCHLETTNERER 1891: 30 (descr. ♀, Democratic Republic of Congo).

*Chrysis stanleyana* SCHLETTNERER: SCHULZ 1907: 296 (Equatorial Guinea (Bioko)).

*Chrysis (Tetrachrysis) stanleyana* SCHLETTNERER: BISCHOFF 1913: 60 (cat.).

*Chrysis (Tetrachrysis) stanleyana* SCHLETTNERER: ZIMMERMANN 1954: 137 (Democratic Republic of Congo).

*Chrysis stanleyana* SCHLETTNERER: KIMSEY & BOHART 1990: 465 (tax., cat., *comparata-gibba* group).

Distribution: Democratic Republic of Congo, Equatorial Guinea (Bioko).

### ***Chrysis stenodera* MOCSÁRY 1914**

*Chrysis (Hexachrysis) stenodera* n.sp.: MOCSÁRY 1914: 65 (descr. ♂, Southern Africa).

*Chrysis stenodera* MOCSÁRY: KIMSEY & BOHART 1990: 465 (tax., Southern (not South) Africa, cat., *smaragdula* group).

Distribution: Southern Africa.

### ***Chrysis stenomorpha* MOCSÁRY 1908**

*Chrysis (Tetrachrysis) stenomorpha* n.sp.: MOCSÁRY 1908b: 515 (descr. ♀, South Africa).

*Chrysis (Tetrachrysis) stenomorpha* MOCSÁRY: BISCHOFF 1913: 60 (cat.).

*Chrysis (Tetrachrysis) stenomorpha* MOCSÁRY: EDNEY 1954a: 548 (key), 615 (tax., descr. ♀, South Africa), 621 (fig. 4m), 623 (fig. 6v).

*Chrysis stenomorpha* MOCSÁRY: KIMSEY & BOHART 1990: 465 (cat.).

Distribution: South Africa.

### ***Chrysis stevensoni* BOHART 1988**

*Chrysis stevensoni* new species: BOHART 1988c: 284 (fig. 14), 288 (descr. ♂ ♂ ♀ ♀, South Africa, Zimbabwe).

*Chrysis stevensoni* BOHART: KIMSEY & BOHART 1990: 465 (tax., South Africa, cat., *cerastes* group).

Distribution: South Africa, Zimbabwe.

### ***Chrysis stilboides* (SPINOLA 1838)**

*Pyria stilboides* SPINOLA: GERSTAECKER 1862: 519 (tax., Mozambique, South Africa).

*Pyria stilboides* SPINOLA: GERSTAECKER 1871: 354 (Kenya).

*Pyria stilbooides* SPINOLA: GERSTAECKER 1873: 342 (Kenya).

*Pyria stilbooides* SPINOLA: SMITH 1874: 464 (cat.).

*Pyria stilbooides* SPINOLA: GRIBODO 1884: 317 (Ethiopia), 325 (cat.).

*Chrysis (Hexachrysis) stilbooides* (SPINOLA): MOCSÁRY 1889: 590 (tax., descr. ♂ ♀, Ethiopia, Mozambique, South Africa).

*Chrysis (Hexachrysis) stilbooides* (SPINOLA): de DALLA TORRE 1892: 98 (cat.).

*Chrysis stilbooides* (SPINOLA): du BUYSSEN (In: du BUYSSEN 1891-96) 1896: 647 (key, tax., descr. ♂ ♀, Senegal, Congo).

*Chrysis stilbooides* (SPINOLA): STADELmann 1897: 51 (Tanzania (Zanzibar)).

*Chrysis stilbooides* (SPINOLA): MAGRETTI 1898: 53 (Somalia).

*Chrysis stilbooides* (SPINOLA): du BUYSSEN 1898a: 143 (Somalia).

*Chrysis stilbooides* (SPINOLA): du BUYSSEN 1898b: 542 (Central African Republic, Djibouti, Senegal, Tanzania (Tanzania, Zanzibar), Zambia), 558 (Ethiopia, Senegal).

*Chrysis stilbooides* (SPINOLA): MAGRETTI 1899: 610 (Ethiopia, Somalia).

*Chrysis stilbooides* (SPINOLA): de SCHULTHESS-SCHINDLER 1899: 253 (Mozambique).

*Chrysis stilbooides* (SPINOLA): du BUYSSEN 1899: 168 (Africa).

*Chrysis stilbooides* (SPINOLA): du BUYSSEN 1900: 155 (Ethiopia, Tanzania (Zanzibar)).

*Chrysis stilbooides* (SPINOLA): du BUYSSEN 1901: 104 (Tanzania).

*Chrysis (Hexachrysis) stilbooides* (SPINOLA): MOCSÁRY 1902b: 571 (South Africa, Zimbabwe).

*Chrysis stilbooides* (SPINOLA): BINGHAM 1903: 64 (tax., South Africa).

*Chrysis stilbooides* (SPINOLA): du BUYSSEN 1904: 271 (Eritrea).

*Chrysis stilbooides* (SPINOLA): MORICE & SZÉPLIGETI 1904: 1 (Sudan).

*Chrysis stilbooides* (SPINOLA): du BUYSSEN 1908c: 594 (Zambia).

*Chrysis stilbooides* (SPINOLA): du BUYSSEN 1908d: 707 (biol., Chad).

*Chrysis stilbooides* (SPINOLA): MANTERO 1909: 453 (tax., descr. ♀, Uganda).

*Hexachrysis stilbooides* (SPINOLA): MOCSÁRY 1909: 399 (tax., Sudan).

*Chrysis stilbooides* (SPINOLA): du BUYSSEN 1910b: 229 (Mauretania).

- Chrysis (Hexachrysis) stilboides* (SPINOLA): BISCHOFF 1910: 492 (Kenya, Mozambique, Namibia, Somalia, South Africa, Sudan, Togo).
- Chrysis stilboides* (SPINOLA): BRAUNS 1911: 18 (biol., South Africa).
- Chrysis (Hexachrysis) stilboides* (SPINOLA): BISCHOFF 1913: 68 (cat.).
- Chrysis stilboides* (SPINOLA): du BUYSSEN 1914: 154 (Kenya).
- Chrysis stilboides* (SPINOLA): du BUYSSEN 1922: 979 (Kenya).
- Hexachrysis stilboides* (SPINOLA): BISCHOFF 1924: 228 (Sudan).
- Chrysis (Exachrysis(!)) stilboides* (SPINOLA): GUIGLIA 1928: 502 (tax., Somalia).
- Chrysis (Hexachrysis) stilboides* (SPINOLA): INVREA 1936: 130 (Somalia).
- Chrysis (Hexachrysis) stilboides* (SPINOLA): INVREA 1941: 314 (Eritrea, Ethiopia, Somalia).
- Chrysis (Pyria) stilboides* (SPINOLA): INVREA 1948: 254 (tax., Senegal).
- Chrysis (Hexachrysis) stilboides* (SPINOLA): INVREA 1953: 68 (biol., Ethiopia).
- Chrysis (Hexachrysis) stilboides* (SPINOLA): ZIMMERMANN 1954: 137 (Democratic Republic of Congo).
- Chrysis (Hexachrysis) stilboides* (SPINOLA): EDNEY 1954b: 624 (tax.), 634 (key), 668 (tax., descr. ♂ ♀, widely distributed throughout the region), 672 (fig. 31), 673 (fig. 4b).
- Chrysis (Hexachrysis) stilboides* (SPINOLA): EDNEY 1956: 419 (biol., South Africa).
- Chrysis (Pyria) stilboides* (SPINOLA): LINSENMAIER 1959a: 179 (key, cat.), 205 (fig. 413).
- Chrysis (Hexachrysis) stilboides* (SPINOLA): EDNEY 1962: 867 (Zambia, Zimbabwe).
- Chrysis (Hexachrysis) stilboides* (SPINOLA): ROBERTSON 1969: 483 (Tanzania).
- Chrysis stilboides* (SPINOLA): BONELLI 1973a: 222 (biol., Ethiopia), 223 (biol., Ethiopia).
- Chrysis stilboides* (SPINOLA): BONELLI 1973b: 35 (biol., Ethiopia).
- Chrysis (Hexachrysis) stilboides* (SPINOLA): MEDLER 1980: 469 (Nigeria, cat. Nigeria).
- Chrysis stilboides* (SPINOLA): GESS 1981: 22 (biol., South Africa).
- Chrysis stilboides* (SPINOLA): PRINSLOO 1990: 74 (app. 1: Namibia).
- Chrysis (Pyria) stilboides* (SPINOLA): DOLFFUSS 1990: 123 (Central African Republic).
- Chrysis stilboides* (SPINOLA): KIMSEY & BOHART 1990: 355 (tax.), 357 (fig. 113e), 466 (tax., Mozambique, Senegal, Sudan (not Ethiopia), cat., oculata group).
- Chrysis stilboides* (SPINOLA): van NOORT, PRINSLOO & COMPTON 2000: 340 (cat. Namibia).
- Chrysis stilboides* (SPINOLA): GESS & GESS 2003: 7 (biol., South Africa).
- Chrysis stilboides* (SPINOLA): ROSA 2005: 94 (Eritrea, Mozambique, Somalia).
- Chrysis stilboides* (SPINOLA): ROSA 2009: 254 (tax., Senegal).
- \**Chrysis nobilis* n.sp.: KLUG 1845: pl. 45 (fig. 2, descr., Sudan).
- Chrysis nobilis* KLUG: BRULLÉ 1846: 19 (syn. of *Pyria smaragdula* LEPELETIER de SAINT-FARGEAU & SERVILLE).
- Chrysis nobilis* KLUG: DAHLBOM 1854: 298 (tab. genus *Chrysis* 5: key), 347 (tax., descr. ♀, fig. Sudan), 348 (fig.).
- Chrysis nobilis* KLUG: GERSTAECKER 1871: 354 (syn.).
- Chrysis nobilis* KLUG: RADOSKOVSKY 1881: 219 (Angola).
- Chrysis nobilis* KLUG: GRIBODO 1884: 317 (syn.).
- Chrysis nobilis* KLUG: RADOSZKOWSKI 1889: 32 (tax., Ethiopia, Senegal), pl. 6 (figs 66a-c, i)
- Chrysis nobilis* KLUG: MANTERO 1909: 453 (syn.).
- Chrysis nobilis* KLUG: MOCSÁRY 1909: 399 (syn.), 407 (syn.).
- \**Chrysis orientalis africarum* n.var.: du BUYSSEN 1900: 155 (descr. ♀, biol., Mozambique).
- Chrysis (Hexachrysis) orientalis* var. *africarum* du BUYSSEN: BISCHOFF 1913: 67 (cat.).
- Chrysis orientalis* var. *africarum* du BUYSSEN: KIMSEY & BOHART 1990: 466 (syn.).
- \**Pyria smaragdula* LEPELETIER de SAINT-FARGEAU & SERVILLE 1825: BRULLÉ 1846: 19 (descr. ♂ ♀, Senegal).
- \**Stilbum sexdentatum* n.sp.: GUÉRIN-MÉNEVILLE 1842: 145 (descr. ♀ ♀, Senegal).
- Stilbum sexdentatum* GUÉRIN-MÉNEVILLE: SPINOLA 1843: 35 (syn.).
- Stilbum sexdentatum* GUÉRIN-MÉNEVILLE: INVREA 1948: 254 (syn.).
- Stilbum sexdentatum* GUÉRIN-MÉNEVILLE: KIMSEY & BOHART 1990: 466 (lectotype design. by Bohart, Senegal).
- Stilbum sexdentatum* GUÉRIN-MÉNEVILLE: ROSA 2009: 254 (tax., Senegal, cat.).

H o s t s : *Delta bonellii* GIORDANI SOIKA 1973, *Delta caffrum* (a LINNÉ 1767), *Delta emarginatum* (LINNAEUS 1758) (Hymenoptera: Vespidae).

D i s t r i b u t i o n : Angola, Chad, Central African Republic, "Congo", Democratic Republic of Congo, Djibouti, Eritrea, Ethiopia, Gambia, Kenya, Mauretania, Mozambique, Namibia, Nigeria, Senegal, Somalia, South Africa, Sudan, Tanzania (Tanzania, Zanzibar), Togo, Uganda, Zambia, Zimbabwe.

Known from the Palaearctic and Oriental Region. The host record in INVREA (1953: 68) is an error. According to the dates the host is *Delta emarginatum* (a LINNÉ) (GIORDANI SOIKA (1952: 76 as *Eumenes maxillosus savignyi* de SAUSSURE)).

### ***Chrysis subintegra* EDNEY 1952**

*Chrysis (Gonochrysis) subintegra* n.sp.: EDNEY 1952: 439 (key), 441 (tax., descr. ♂, South Africa), pls 3 (fig. j), 4 (fig. l).

*Chrysis subintegra* EDNEY: KIMSEY & BOHART 1990: 467 (tax., South Africa, cat., *executata* group).

D i s t r i b u t i o n : South Africa.

### ***Chrysis subordinata* (du BUYSSON 1908)**

*Hexachrysis subordinata* n.sp.: du BUYSSON 1908b: 212 (descr. ♀, Equatorial Guinea).

*Chrysis (Hexachrysis) subordinata* du BUYSSON: BISCHOFF 1913: 68 (cat.).

*Chrysis subordinata* (du BUYSSON): MANTERO 1915: 28 (Equatorial Guinea (Bioko), Guinea Bissau).

*Chrysis subordinata* (du BUYSSON): KIMSEY & BOHART 1990: 467 (tax., Equatorial Guinea (not Congo), cat., *smaragdula* group).

D i s t r i b u t i o n : Equatorial Guinea (Equatorial Guinea, Bioko), Guinea Bissau.

### ***Chrysis swierstrai* EDNEY 1954 emendation**

*Chrysis (Hexachrysis) swierstrai* (!) n.sp.: EDNEY 1954b: 634 (key), 654 (descr. ♀, South Africa), 671 (fig. 2p), 673 (fig. 4q).

*Chrysis swierstrai* (!) EDNEY: KIMSEY & BOHART 1990: 468 (tax., South Africa, cat., *wahlbergi* group).

D i s t r i b u t i o n : South Africa.

Brauns (in litteris) named this species *Hexachrysis swierstrai* (EDNEY 1954b: 654) after the ornithologist Swierstra. Therefore *swierstrai* is a printing error and an emendation of the name is justified.

### ***Chrysis syriaca* GUÉRIN-MÉNEVILLE 1842**

\**Chrysis (Tetrachrysis) episcopalalis* SPINOLA 1838: MOCSÁRY 1889: 414 (tax., descr. ♂ ♀, Sudan).

*Chrysis (Tetrachrysis) episcopalalis* SPINOLA: de DALLA TORRE 1892: 59 (cat.).

*Chrysis (Tetrachrysis) episcopalalis* SPINOLA: BISCHOFF 1913: 51 (cat.).

D i s t r i b u t i o n : Sudan.

Known from the Palaearctic Region. The record from Sudan is not mentioned in LINSENMAIER (1959: 127), KIMSEY & BOHART (1990: 469) and LINSENMAIER (1999: 174). *Chrysis syriaca* GUÉRIN-MÉNEVILLE belongs to the *viridissima* group KIMSEY & BOHART (1990: 469).

***Chrysis tecta* EDNEY 1954**

*Chrysis (Tetrachrysis) tecta* n.sp.: EDNEY 1954a: 548 (key), 601 (descr. ♂, Zimbabwe), 621 (fig. 4a), 623 (fig. 6p).

*Chrysis tecta* EDNEY: KIMSEY & BOHART 1990: 368 (tax.), 369 (tax.), 470 (tax., Zimbabwe, cat., *wahlbergi* group).

Distribution: Zimbabwe.

The record from South Africa mentioned in KIMSEY & BOHART (1990: 470) should be checked.

***Chrysis tesserops* BOHART 1988**

*Chrysis tesserops* new species: BOHART 1988c: 284 (fig. 15), 289 (descr. ♂ ♀, Democratic Republic of Congo, Ethiopia, South Africa, Tanzania).

*Chrysis tesserops* BOHART: KIMSEY & BOHART 1990: 471 (tax., Ethiopia, cat.).

*Chrysis tesserops* BOHART: ROSA 2009: 256 (tax., Ethiopia, cat., *splendidula-senegalensis* group).

Distribution: Democratic Republic of Congo, Ethiopia, South Africa, Tanzania.

***Chrysis tetragona* MOCSÁRY 1914**

*Chrysis (Tetrachrysis) tetragona* n.sp.: MOCSÁRY 1914: 28 (descr. ♂, East Africa).

*Chrysis tetragona* MOCSÁRY: KIMSEY & BOHART 1990: 471 (tax., East (not West) Africa, cat., *comparata-gibba* group).

Distribution: East Africa.

***Chrysis tisiphone* EDNEY 1954**

*Chrysis (Tetrachrysis) tisiphone* n.sp.: EDNEY 1954a: 546 (key), 562 (descr. ♀, Zimbabwe), 618 (fig. 1n), 622 (fig. 5j).

*Chrysis tisiphone* EDNEY: KIMSEY & BOHART 1990: 472 (tax., Zimbabwe, cat., *comparata-gibba* group).

\**Chrysis (Tetrachrysis) megaera* n.sp.: EDNEY 1954a: 546 (key), 565 (descr. ♂, Zimbabwe), 618 (fig. 1p), 622 (fig. 5l).

*Chrysis megaera* EDNEY: KIMSEY & BOHART 1990: 472 (syn.).

\**Chrysis (Tetrachrysis) rubescens* n.sp.: EDNEY 1954a: 547 (key), 582 (descr. ♂, Zimbabwe), 619 (fig. 2o), 623 (fig. 6d).

*Chrysis rubescens* EDNEY: KIMSEY & BOHART 1990: 472 (syn.).

Distribution: Zimbabwe.

*Chrysis rubescens* EDNEY 1954 is a junior homonym of *Chrysis analis rubescens* RADOSZKOVSKY 1880.

***Chrysis trautmanni* (BRAUNS 1928)**

*Tetrachrysis Trautmanni* n.sp.: BRAUNS 1928: 385 (descr. ♂ ♀, fig. 1, biol., South Africa).

*Chrysis (Tetrachrysis) trautmanni trautmanni* (BRAUNS): EDNEY 1954a: 548 (key), 605 (tax., descr. ♂ ♀, South Africa), 621 (fig. 4d).

*Chrysis trautmanni* (BRAUNS): KIMSEY & BOHART 1990: 369 (tax.), 472 (tax., lectotype design by Bohart, South Africa, cat., *oxygona* group).

\**Chrysis (Tetrachrysis) trautmanni pretoria* n.subsp.: EDNEY 1954a: 548 (key), 606 (descr. (♂), South Africa).

*Chrysis trautmanni* ssp. *pretoria* EDNEY: KIMSEY & BOHART 1990: 472 (syn.).

Distribution: South Africa.

***Chrysis tschadensis* LINSENMAIER 1968**

*Chrysis (Chrysis) tschadensis* n.sp.: LINSENMAIER 1968: 63 (descr. ♀, Chad).  
*Chrysis tschadensis* LINSENMAIER: KIMSEY & BOHART 1990: 472 (tax., cat., *succincta-succincta* group).

Distribution: Chad.

***Chrysis turneriella* BOHART 1990**

*Chrysis turneriella* n.nom.: BOHART (In: KIMSEY & BOHART) 1990: 473 (replacement name for *Chrysis turneri* EDNEY, lectotype design., South Africa).

*Chrysis turneriella* BOHART: KIMSEY & BOHART 1990: 473 (cat.).

\**Chrysis (Holochrysis) turneri* n.sp.: EDNEY 1952: 414 (key), 434 (descr. ♂♂ ♀, South Africa), pl. 1 (fig. f).

Distribution: South Africa.

*Chrysis turneri* EDNEY 1952 is a junior homonym of *Chrysis turneri* MOCSÁRY 1914.

***Chrysis ugandae* BOHART 1988**

*Chrysis ugandae* new species: BOHART 1988c: 284 (fig. 16), 290 (descr. ♂ ♀ ♀, Democratic Republic of Congo, Uganda).

*Chrysis ugandae* BOHART: KIMSEY & BOHART 1990: 318 (tax.), 473 (tax., Uganda, cat., *maindroni* group).

Distribution: Democratic Republic of Congo, Uganda.

***Chrysis ugandana* MOCSÁRY 1914**

*Chrysis (Tetrachrysis) ugandana* n.sp.: MOCSÁRY 1914: 32 (descr. ♀, Uganda).

*Chrysis ugandana* MOCSÁRY: KIMSEY & BOHART 1990: 473 (tax., South Africa, Uganda, cat., *ignita* group).

\**Chrysis (Tetrachrysis) confluens* n.sp.: MOCSÁRY 1890: 56 (descr. ♂, South Africa).

*Chrysis (Tetrachrysis) confluens* MOCSÁRY: de DALLA TORRE 1892: 52 (cat.).

*Chrysis (Tetrachrysis) confluens* MOCSÁRY: MOCSÁRY 1902b: 550 (descr. ♀, South Africa).

*Chrysis (Tetrachrysis) confluens* MOCSÁRY: BISCHOFF 1913: 50 (cat.).

*Chrysis (Tetrachrysis) confluens* MOCSÁRY: EDNEY 1954a: 547 (key), 591 (tax., descr. ♂ ♀, South Africa, Zimbabwe), 620 (fig. 3f), 623 (fig. 6h).

*Chrysis (Tetrachrysis) confluens* MOCSÁRY: EDNEY 1962: 861 (Zimbabwe).

*Chrysis confluens* MOCSÁRY: KIMSEY & BOHART 1990: 473 (syn.).

Distribution: South Africa, Uganda, Zimbabwe.

*Chrysis confluens* MOCSÁRY 1890 is a junior homonym of *Chrysis confluens* (DAHLBOM 1845).

***Chrysis vansonii* (BRAUNS 1928)**

*Hexachrysis van Sonii* n.sp.: BRAUNS 1928: 388 (descr. ♂, figs 4a-c, biol., South Africa).

*Chrysis (Hexachrysis) vansonii* (BRAUNS): EDNEY 1954b: 633 (key), 637 (descr. ♂, South Africa), 671 (fig. 2c), 673 (fig. 4d).

*Octochrysis vansonii* (BRAUNS): GESS & GESS 1976: 97 (biol., South Africa), pls 7 (biol.), 8 (biol.).

*Octochrysis vansonii* (BRAUNS): GESS 1981: 18 (biol., South Africa).

*Chrysis vansonii* (BRAUNS): KIMSEY & BOHART 1990: 474 (tax., lectotype design. by Bohart, South Africa, cat., *wahlbergi* group).

H o s t : ? *Aethiopicodynerus insignis* (de SAUSSURE 1856) (Hymenoptera: Vespidae: Eumeninae).

D i s t r i b u t i o n : South Africa.

### ***Chrysis variipes* MOCSÁRY 1911**

*Chrysis variipes* MOCSÁRY 1911: KIMSEY & BOHART 1990: 475 (tax., Sudan, cat.).

\**Chrysis (Holochrysis) anthea* n.sp.: ZIMMERMANN 1963: 413 (descr. ♂ ♀, Sudan), 414 (fig. 1).  
*Chrysis anthea* ZIMMERMANN: KIMSEY & BOHART 1990: 475 (syn., lectotype design. by Bohart, Sudan).

D i s t r i b u t i o n : Sudan.

Known from the Oriental Region.

### ***Chrysis verudens* MOCSÁRY 1914**

*Chrysis (Tetrachrysis) verudens* n.sp.: MOCSÁRY 1914: 33 (descr. ♀, East Africa).

*Chrysis verudens* MOCSÁRY: KIMSEY & BOHART 1990: 476 (tax., East Africa, cat., *ignita* group).

D i s t r i b u t i o n : East Africa.

### ***Chrysis victrix* EDNEY 1954**

*Chrysis (Hexachrysis) victrix* n.sp.: EDNEY 1954b: 633 (key), 646 (descr. ♂ ♂, Zimbabwe), 671 (fig. 2j), 673 (fig. 4k).

*Chrysis victrix* EDNEY: KIMSEY & BOHART 1990: 476 (tax., lectotype design. by Bohart, Zimbabwe, cat., *wahlbergi* group).

D i s t r i b u t i o n : Zimbabwe.

The record from South Africa mentioned in KIMSEY & BOHART (1990: 476) requires confirmation.

### ***Chrysis viridirosea* LINSENMAIER 1959**

*Chrysis (Chrysis) viridirosea* LINSENMAIER 1959: LINSENMAIER 1999: 209 (tax., Sudan).

D i s t r i b u t i o n : Sudan.

Known from the Ethiopian Region. In the Linsenmaier Collection (Natur Museum Luzern) there is a specimen from Sudan (Ed Damer – Hudeiba). *Chrysis viridirosea* LINSENMAIER belongs to the *pallidicornis* group KIMSEY & BOHART (1990: 477).

### ***Chrysis viridissima* KLUG 1845**

*Chrysis viridissima* KLUG 1845: GRIBODO 1884: 322 (tax., descr., Ethiopia), 325 (cat.).

*Chrysis (Tetrachrysis) viridissima* KLUG: MOCSÁRY 1889: 367 (tax., descr., Ethiopia).

*Tetrachrysis viridissima* (KLUG): MOCSÁRY 1909: 404 (tax., descr. ♂ ♀, Sudan), 407 (tax.).

*Chrysis (Tetrachrysis) viridissima* KLUG: BISCHOFF 1913: 61 (cat.).

*Chrysis (Tetrachrysis) viridissima* KLUG: INVREA 1953: 66 (tax., Ethiopia).

*Chrysis (Tetrachrysis) viridissima* KLUG: ZIMMERMANN 1963: 417 (Sudan).

*Chrysis viridissima* KLUG: KIMSEY & BOHART 1990: 357 (fig. 113k), 477 (tax., Sudan, cat., *viridissima* group).

*Chrysis (Chrysis) viridissima* KLUG: LINSENMAIER 1999: 175 (tax.).

\**Chrysis fasciolata* n.sp.: KLUG 1845: pl. 45 (fig. 12) (descr., Sudan). **new synonym**

*Chrysis (Tetrachrysis) fasciolata* KLUG: MOCSÁRY 1889: 361 (tax., descr. ♀, Sudan).

*Chrysis fasciolata* KLUG: MOCSÁRY 1909: 404 (syn.), 407 (syn.).

*Chrysis (Tetrachrysis) fasciolata* KLUG: BISCHOFF 1910: 473 (Sudan).

*Chrysis fascioeata* (!) KLUG: LONGSTAFF 1911: 127 (Sudan).

*Chrysis fasciolata* KLUG: LONGSTAFF 1912: 412 (Sudan).

*Chrysis viridissima fasciolata* KLUG: LINSENMAIER 1959a: 126 (tax., cat.), 203 (fig. 317).

*Chrysis viridissima fasciolata* KLUG: LINSENMAIER 1968: 78 (tax.).

*Chrysis fasciolata* KLUG: KIMSEY & BOHART 1990: 477 (syn.).

*Chrysis viridissima fasciolata* KLUG: LINSENMAIER 1999: 175 (tax., Sudan).

\**Chrysis (Tetrachrysis)* sp. (*viridissima* KLUG): SCOTT (In: BENSON et al.) 1933: 111 (tax., Ethiopia).

Distribution: Ethiopia, Mauritania, Sudan.

Known from the Oriental and Palaearctic Region. The records from Nigeria and Tanzania mentioned in KIMSEY & BOHART (1990: 477) should be checked, also the record from Mauritania (LINSSENMAIER 1999: 175). The types of *Chrysis viridissima* KLUG (♂) and *Chrysis fasciolata* KLUG (♀) have been studied by Paolo Rosa. They are conspecific.

### ***Chrysis voiensis* du BUYSSEN 1906**

*Chrysis voiensis* n.sp.: du BUYSSEN 1906: 111 (descr. ♀, Kenya).

*Chrysis (Tetrachrysis) voiensis* du BUYSSEN: BISCHOFF 1913: 61 (cat.).

*Chrysis voiensis* du BUYSSEN: du BUYSSEN 1922: 980 (tax., descr. ♀, Kenya), pl. Ih8 (fig. 14).

*Chrysis voiensis* du BUYSSEN: KIMSEY & BOHART 1990: 478 (tax., Kenya, cat., *westermannii* group).

Distribution: Kenya.

### ***Chrysis wahlbergi* DAHLBOM 1845**

*Chrysis Wahlbergi* n.sp.: DAHLBOM 1845: 14 (key, descr. ♂ ♀, South Africa).

*Chrysis wahlbergi* DAHLBOM: DAHLBOM 1850: 135 (cat.), 141 (tax., descr., South Africa).

*Chrysis wahlbergi* DAHLBOM: DAHLBOM 1854: 298 (tab. genus *Chrysis* 5: key), 314 (tax., descr. ♂ ♀, fig., South Africa), 315 (figs.).

*Chrysis (Hexachrysis) wahlbergi* DAHLBOM: MOCSÁRY 1889: 548 (tax., descr. ♂ ♀, South Africa).

*Chrysis (Hexachrysis) wahlbergi* DAHLBOM: de DALLA TORRE 1892: 109 (cat.).

*Chrysis (Hexachrysis) wahlbergi* DAHLBOM: MOCSÁRY 1902b: 567 (tax., descr. ♂, South Africa, Zimbabwe).

*Chrysis (Hexachrysis) wahlbergi* DAHLBOM: BISCHOFF 1913: 68 (cat.).

*Chrysis (Hexachrysis) wahlbergi* DAHLBOM: EDNEY 1954b: 634 (key), 650 (tax., descr. ♂ ♀, Rhodesia, South Africa), 671 (fig. 2m), 673 (fig. 4n).

*Chrysis (Octochrysis) wahlbergi* DAHLBOM: LINSENMAIER 1959a: 167 (tax., cat.).

*Chrysis wahlbergi* DAHLBOM: KIMSEY & BOHART 1990: 318 (tax.), 321 (fig. 104f), 329 (fig. 107m), 331 (fig. 108c), 478 (tax., lectotype design. by Bohart, South Africa, cat., *wahlbergi* group).

*Chrysis wahlbergi* DAHLBOM: GESS 1996: 287 (app. 2: biol., South Africa).

*Chrysis wahlbergi* DAHLBOM: GESS & GESS 2003: 7 (biol., South Africa).

Distribution: "Rhodesia", South Africa, Zimbabwe.

The records from Sierra Leone and Democratic Republic of Congo mentioned in KIMSEY & BOHART (1990: 478) require confirmation.

### ***Chrysis westermanni* DAHLBOM 1854**

*Chrysis Westermanni* n.sp.: DAHLBOM 1854: 197 (tab. genus *Chrysis* 4: key), 232 (descr. ♀, Guinea).  
*Chrysis (Tetrachrysis) westermanni* DAHLBOM: MOCSÁRY 1889: 350 (tax., descr. ♀, Guinea).  
*Chrysis (Tetrachrysis) westermannii* (!) DAHLBOM: de DALLA TORRE 1892: 109 (cat.).  
*Chrysis (Tetrachrysis) westermanni* DAHLBOM: BISCHOFF 1913: 61 (cat.).  
*Chrysis westermanni* DAHLBOM: KIMSEY & BOHART 1990: 318 (tax.), 323 (fig. 105h), 329 (fig. 107t), 335 (fig. 109t), 350 (fig. 112b), 368 (tax.), 478 (tax., Guinea, Mozambique, Tanzania, Togo, cat., *westermanni* group).  
*Chrysis (Chrysis) westermanni* DAHLBOM: LINSENMAIER 1999: 185 (tax., descr.), 193 (fig. 241).  
\**Chrysis (Tetrachrysis) aequalis* n.sp.: BISCHOFF 1910: 470 (descr. ♂, Tanzania).  
*Chrysis (Tetrachrysis) aequalis* BISCHOFF: BISCHOFF 1913: 47 (cat.).  
*Chrysis (Tetrachrysis) aequalis* BISCHOFF: KIMSEY & BOHART 1990: 478 (syn.).  
\**Chrysis (Tetrachrysis) arcifera* n.sp.: BISCHOFF 1910: 466 (descr. ♂, South Africa).  
*Chrysis (Tetrachrysis) arcifera* BISCHOFF: BISCHOFF 1913: 47 (cat.).  
*Chrysis (Tetrachrysis) arcifera* BISCHOFF: EDNEY 1954a: 548 (key), 598 (tax., descr. ♂, South Africa), 620 (fig. 3l), 623 (fig. 6m).  
*Chrysis (Tetrachrysis) arcifera* BISCHOFF: KIMSEY & BOHART 1990: 478 (syn.).  
\**Chrysis (Tetrachrysis) frontiplana* n.sp.: BISCHOFF 1910: 469 (descr. ♂, Guinea).  
*Chrysis (Tetrachrysis) frontiplana* BISCHOFF: BISCHOFF 1913: 51 (cat.).  
*Chrysis (Tetrachrysis) frontiplana* BISCHOFF: KIMSEY & BOHART 1990: 478 (syn.).  
\**Chrysis (Tetrachrysis) frontiplana simillima* n.var.: BISCHOFF 1910: 470 (descr. ♂, Mozambique).  
*Chrysis (Tetrachrysis) frontiplana* var. *simillima* BISCHOFF: BISCHOFF 1913: 51 (cat.).  
*Chrysis (Tetrachrysis) simillima* BISCHOFF: EDNEY 1954a: 548 (key), 603 (tax., descr. ♂ ♀, Mozambique, South Africa, Zimbabwe), 621 (fig. 4b), 623 (fig. 6q).  
*Chrysis (Tetrachrysis) simillima* BISCHOFF: EDNEY 1954b: 624 (tax.).  
*Chrysis (Tetrachrysis) simillima* BISCHOFF: EDNEY 1962: 861 (Zambia, Zimbabwe).  
*Chrysis frontiplana simillima* BISCHOFF: KIMSEY & BOHART 1990: 478 (syn.).  
\**Chrysis (Tetrachrysis) togoana* n.sp.: BISCHOFF 1910: 471 (descr. ♂, Togo).  
*Chrysis (Tetrachrysis) togoana* BISCHOFF: BISCHOFF 1913: 60 (cat.).  
*Chrysis (Tetrachrysis) togoana* BISCHOFF: KIMSEY & BOHART 1990: 478 (syn.).

D i s t r i b u t i o n : "Guinea", Mozambique, South Africa, Tanzania, Togo, Zambia, Zimbabwe.

Known from the Palaearctic Region. *Chrysis Westermanni* has been published as a nomen nudum in SPINOLA (1838: 454 (Guinea)). *Chrysis frontiplana simillima* BISCHOFF 1910 is a junior homonym of *Pyria simillima* GRIBODO 1879 in the genus *Chrysis*.

### ***Chrysis whiteheadi* BOHART 1988**

*Chrysis whiteheadi* new species: BOHART 1988c: 291 (descr. ♀ ♀, South Africa).  
*Chrysis whiteheadi* BOHART: KIMSEY & BOHART 1990: 479 (cat.).

D i s t r i b u t i o n : South Africa.

### ***Chrysis xanthocera* KLUG 1845**

*Chrysis xanthocera* KLUG 1845: LINSENMAIER 1999: 214 (tax.).  
\**Pseudochrysis pallidicornis alfieri* nov.var.: TRAUTMANN 1926b: 93 (descr., Eritrea).  
*Pseudochrysis pallidicornis alfieri* (!) TRAUTMANN: KIMSEY & BOHART 1990: 380 (tax., lectotype design. by Bohart, cat., *comparata* group).  
*Pseudochrysis pallidicornis alfieri* TRAUTMANN: LINSENMAIER 1999: 214 (syn.).

D i s t r i b u t i o n : Eritrea.

Known from the Palaearctic Region. The record from Eritrea is not mentioned in KIMSEY & BOHART (1990: 380) and LINSENMAIER (1999: 214). *Pseudochrysis pallidicornis alfieri* (!) TRAUTMANN is mentioned as a nomen nudum in TRAUTMANN (1926a: 7).

### ***Chrysis zanzibarica* MOCSÁRY 1914**

*Chrysis (Tetrachrysis) zanzibarica* n.sp.: MOCSÁRY 1914: 35 (descr. ♂, Tanzania (Zanzibar)).  
*Chrysis zanzibarica* MOCSÁRY: KIMSEY & BOHART 1990: 479 (tax., Tanzania (Zanzibar), cat., *comparata-gibba* group).

Distribution: Tanzania (Zanzibar).

### ***Chrysis zuluana* MOCSÁRY 1889**

*Chrysis (Tetrachrysis) Zuluana* n.sp.: MOCSÁRY 1889: 358 (descr. ♂, South Africa).  
*Chrysis (Tetrachrysis) zuluana* MOCSÁRY: MOCSÁRY 1890: 58 (tax., descr. ♀, South Africa).  
*Chrysis (Tetrachrysis) zuluana* MOCSÁRY: de DALLA TORRE 1892: 109 (cat.).  
*Chrysis (Tetrachrysis) zuluana* MOCSÁRY: BISCHOFF 1913: 62 (cat.).  
*Chrysis (Hexachrysis) zuluana* MOCSÁRY: EDNEY 1954b: 634 (key), 665 (tax., South Africa), 672 (fig. 3i).  
*Chrysis (Hexachrysis) zuluana* MOCSÁRY: EDNEY 1962: 866 (Zambia), 869 (key).  
*Chrysis zuluana* MOCSÁRY: KIMSEY & BOHART 1990: 350 (fig. 112c), 369 (tax.), 480 (tax., South Africa, cat., *zuluana* group).  
\**Chrysis (Tetrachrysis) nitidulaeformis* n.sp.: BISCHOFF 1910: 471 (descr. ♀, South Africa).  
*Chrysis (Tetrachrysis) nitidulaeformis* BISCHOFF: BISCHOFF 1913: 56 (cat.).  
*Chrysis (Tetrachrysis) nitidulaeformis* BISCHOFF: EDNEY 1954a: 548 (key), 599 (tax., descr. ♀, South Africa), 620 (fig. 3m), 623 (fig. 6n).  
*Chrysis (Tetrachrysis) nitidulaeformis* BISCHOFF: EDNEY 1954b: 624 (tax.).  
*Chrysis nitidulaeformis* BISCHOFF: KIMSEY & BOHART 1990: 480 (syn.).

Distribution: South Africa, Zambia.

### **Genus *Chrysura* DAHLBOM 1845**

Description: DAHLBOM 1845: 6.

Typus generis: *Chrysis austriaca* FABRICIUS 1804.

Distribution: Ethiopian, Nearctic and Palaearctic Region.

Valid species: 1.

### ***Chrysura schultzei* (MOCSÁRY 1910)**

*Chrysis (Holochrysis) Schultzei* n.sp.: MOCSÁRY 1910: 33 (descr. ♂, biol., South Africa).  
*Chrysis (Holochrysis) schultzei* MOCSÁRY: BISCHOFF 1910: 456 (biol., South Africa).  
*Chrysis (Holochrysis) schultzei* MOCSÁRY: MOCSÁRY 1911: 466 (footnote: tax., descr. ♂, biol., South Africa).  
*Chrysis (Holochrysis) schultzei* MOCSÁRY: BISCHOFF 1913: 41 (cat.).  
*Chrysura schultzei* (MOCSÁRY): KIMSEY & BOHART 1990: 484 (tax.), 495 (tax., South Africa, cat.).  
*Chrysura schultzei* (MOCSÁRY): KUHLMANN & TIMMERMANN 2009: 5 (biol., South Africa), 6 (fig. 2F), 7 (biol.).

H o s t : *Othinomia (Megalotheriades) schultzei* (FRIESE 1909) (Hymenoptera: Megachilidae).

Distribution: South Africa.

### Genus *E l a m p u s* SPINOLA 1806

Description: SPINOLA 1806: 10.

Typus generis: *Chrysis panzeri* FABRICIUS 1804.

Distribution: Ethiopian, Nearctic, Neotropical and Palaearctic Region.

Valid species: 7.

#### *Elampus afer* MOCSÁRY 1889

*Ellampus (Notozus) Afer* n.sp.: MOCSÁRY 1889: 75 (descr. ♀, Kenya).

*Ellampus afer* MOCSÁRY: de DALLA TORRE 1892: 8 (cat.).

*Notozus afer* (MOCSÁRY): du BUYSSON 1893: 245 (tax., descr. ♂, French Congo).

*Ellampus afer* MOCSÁRY: STADELMANN 1897: 50 (Kenya).

*Notozus afer* (MOCSÁRY): MANTERO 1909: 450 (tax., Uganda).

*Notozus afer* (MOCSÁRY): BISCHOFF 1910: 437 (Kenya, South Africa, Tanzania).

*Notozus afer* (MOCSÁRY): BISCHOFF 1913: 5 (cat.).

*Elampus afer* (MOCSÁRY): KIMSEY 1988a: 2 (key, tax., Kenya, South Africa), 3 (figs 1, 5, 9).

*Philocetes afer* (MOCSÁRY): KIMSEY & BOHART 1990: 253 (fig. 80g), 254 (tax., Kenya, South Africa, cat.).

*Elampus afer* (MOCSÁRY): STRUMIA 1997: 156 (tax.), 157 (tax., figs 6, 8), 158 (key), 159 (fig. 16), 161 (fig. 23), 162 (tax., Cameroon, South Africa, Tanzania (Zanzibar), Uganda), 163 (figs 29-31, 54), 165 (figs 64, 73), 168 (fig. 75: map), 169 (fig. 76: tax.).

\**Notozus emarginatus* n.sp.: EDNEY 1940: 35 (key), 36 (descr. ♀ ♀, figs 3a, b, South Africa).

*Notozus emarginatus* EDNEY: KIMSEY 1988a: 2 (syn.).

*Elampus emarginatus* (EDNEY): STRUMIA 1997: 156 (tax.).

D i s t r i b u t i o n : Cameroon, "French Congo", Kenya, South Africa, Tanzania (Tanzania, Zanzibar), Uganda.

*Notozus emarginatus* EDNEY 1940 is a junior homonym of *Elampus marginatus* PATTON 1879 in the genus *Elampus*.

#### *Elampus crassus* (EDNEY 1940)

*Notozus crassus* sp.n.: EDNEY 1940: 35 (key), 37 (descr. ♂ ♂, figs 4a-c, South Africa).

*Elampus crassus* (EDNEY): KIMSEY 1988a: 2 (key, tax.), 3 (figs 3, 8).

*Elampus crassus* (EDNEY): KIMSEY & BOHART 1990: 165 (fig. 54i), 167 (lectotype design. by Kimsey, South Africa, cat.).

*Elampus crassus* (EDNEY): STRUMIA 1997: 157 (tax., fig. 5), 158 (key), 159 (fig. 14), 161 (fig. 24), 162 (tax., South Africa), 163 (figs 34, 35, 48, 49), 165 (figs 66, 67, 70), 168 (fig. 75: map), 169 (fig. 76: tax.).

D i s t r i b u t i o n : South Africa.

#### *Elampus decorsei* (du BUYSSON 1904)

*Notozus Decorsei* n.sp.: du BUYSSON 1904: 253 (descr. ♀, Cameroon).

*Elampus decorsei* (du BUYSSON): BOHART & KIMSEY 1990: 167 (tax., Cameroon (not Chad), cat.).

*Elampus decorsei* (du BUYSSON): STRUMIA 1997: 156 (tax.), 157 (tax., fig. 2), 159 (figs 11, 12, 18), 160 (key), 161 (fig. 25), 163 (figs 33, 38, 39 as *Elampus senegalensis* KIMSEY), 165 (figs 59, 60, 68, 72), 166 (tax., Cameroon, Mali, Niger, Senegal), 168 (fig. 75: map), 169 (fig. 76: tax.).

\**Elampus senegalensis* n.sp.: KIMSEY 1988a: 2 (key), 3 (figs 2, 11), 4 (descr. ♀ ♀ (not ♂ ♂), Senegal).

*Elampus senegalensis* KIMSEY: KIMSEY & BOHART 1990: 170 (tax., Senegal, cat.).

*Elampus senegalensis* KIMSEY: STRUMIA 1997: 156 (tax.), 166 (syn.).

Distribution: Cameroon, Mali, Niger, Senegal.

We have deleted Chad from the distribution list, because the type locality is actually situated in Cameroon.

#### ***Elampus dorianus* STRUMIA 1997**

*Elampus dorianus* sp.n.: STRUMIA 1997: 156 (tax.), 157 (figs 7, 9), 158 (key), 159 (figs 13, 17), 160 (descr. ♂♂, Guinea Bissau, Senegal), 161 (fig. 22), 163 (figs 36, 37, 55), 165 (figs 65, 74), 168 (fig. 75: map), 169 (fig. 76: tax.).

*Elampus dorianus* STRUMIA: ROSA 2009: 226 (tax., Guinea Bissau, cat.).

\**Notozus decorsei* du BUYSSON 1904: MANTERO 1915: 26 (tax., descr. ♂, fig. 1, Guinea Bissau).

Distribution: Guinea Bissau, Senegal.

#### ***Elampus guillarmodi* KIMSEY 1988**

*Elampus guillarmodi* sp.nov: KIMSEY 1988a: 2 (key, descr. ♂♂, Namibia, South Africa), 3 (figs 4, 10).

*Elampus guillarmodi* KIMSEY: KIMSEY & BOHART 1990: 166 (tax.), 168 (tax., Namibia, cat.).

*Elampus guillarmodi* KIMSEY: GESS 1996: 295 (app. 2: biol., South Africa).

*Elampus guillarmodi* KIMSEY: STRUMIA 1997: 156 (tax.), 157 (tax., figs 1, 4), 159 (figs 10, 21), 160 (key), 161 (fig. 27), 163 (figs 40, 41, 56), 165 (fig. 61), 166 (tax., South Africa), 168 (fig. 75: map), 169 (fig. 76: tax.).

*Elampus guillarmodi* KIMSEY: GESS & GESS 2003: 9 (biol., South Africa).

Distribution: Namibia, South Africa.

#### ***Elampus namibiensis* KIMSEY 1988**

*Elampus namibiensis* sp.nov.: KIMSEY 1988a: 2 (key), 3 (fig. 7), 4 (descr. ♀, Namibia, Botswana).

*Elampus namibiensis* KIMSEY: KIMSEY & BOHART 1990: 166 (tax.), 169 (cat.).

*Elampus namibiensis* KIMSEY: STRUMIA 1997: 157 (tax.), 158 (key), 159 (fig. 19), 161 (fig. 26), 163 (figs 42-47, 50), 165 (figs 57, 58, 71), 167 (tax., Mali, Mauritania, Namibia, Niger, Senegal, South Africa), 168 (fig. 75: map), 169 (fig. 76: tax.).

Distribution: Botswana, Mali, Mauritania, Namibia, Niger, Senegal, South Africa.

#### ***Elampus subtilis* (EDNEY 1940)**

*Notozus subtilis* sp.n.: EDNEY 1940: 35 (key), 38 (descr. ♀, Zimbabwe), 39 (figs 5a, b).

*Notozus subtilis* EDNEY: EDNEY 1962: 856 (tax., descr. ♂, Africa, South Africa).

*Elampus subtilis* (EDNEY): KIMSEY 1988a: 2 (key, tax., Zimbabwe), 3 (fig. 6).

*Elampus subtilis* (EDNEY): KIMSEY & BOHART 1990: 171 (tax., Zimbabwe, cat.).

*Elampus subtilis* (EDNEY): STRUMIA 1997: 156 (tax.), 157 (tax., fig. 3), 159 (fig. 20), 160 (key), 161 (fig. 28), 163 (figs 42, 52), 164 (tax., neotype design., Namibia, South Africa), 165 (figs 62, 63, 69), 168 (fig. 75: map), 169 (fig. 76: tax.).

Distribution: Namibia, South Africa, Zimbabwe.

#### **Genus *Euchrooeus* LATREILLE 1809**

Description: LATREILLE 1809: 49.

Typus generis: *Chrysis purpurata* FABRICIUS 1787.

Distribution: Ethiopian and Palaearctic Region.

Valid species: 7.

The generic name *Euchroeus* LATREILLE has been conserved by ICBN 1906 (1998). Thus *Brugmoia* RADOSZKOSWY 1877 falls in synonymy.

### ***Euchroeus binodatus* EDNEY 1948**

*Euchroeus* (!) *binodatus* n.sp.: EDNEY 1948: 179 (key), 182 (descr. ♀, fig. 9, South Africa).

*Euchroeus binodatus* EDNEY: KIMSEY 1983: 142 (cat.).

*Brugmoia binodata* (EDNEY): KIMSEY & BOHART 1990: 294 (fig. 96g), 295 (tax., South Africa, cat.).

*Brugmoia binodata* (EDNEY): GESS & GESS 2003: 5 (biol., South Africa).

Distribution: South Africa.

The record from Lesotho mentioned in KIMSEY & BOHART (1990: 295) requires confirmation.

### ***Euchroeus candens* DAHLBOM 1854 status revived**

*Euchroeus candens* KLUG n.sp.: DAHLBOM 1854: 366 (tab. genus *Euchroeus*: key), 371 (descr., South Africa).

*Euchroeus candens* DAHLBOM: du BUYSSEN 1898b: 522 (tax., Djibouti), 548 (tax., Senegal).

*Euchroeus candens* DAHLBOM: du BUYSSEN 1898c: 272 (Djibouti, cat. Djibouti).

*Euchroeus candens* DAHLBOM: du BUYSSEN 1899: 162 (Djibouti, Senegal).

*Euchroeus candens* DAHLBOM: du BUYSSEN 1900: 134 (Djibouti, South Africa).

*Euchroeus candens* DAHLBOM: du BUYSSEN 1904: 258 (Eritrea, South Africa).

*Euchroeus candens* DAHLBOM: BISCHOFF 1910: 448 (South Africa).

*Euchroeus candens* DAHLBOM: BISCHOFF 1913: 29 (cat.), pl. 4 (figs 23a-c).

*Euchroeus candens* DAHLBOM: EDNEY 1948: 179 (key, descr. ♂ ♀, South African Subregion, Tanzania (Zanzibar)), 180 (fig. 7), 206 (fig. 26b).

*Euchroeus candens* DAHLBOM: EDNEY 1962: 860 (key).

*Euchroeus candens* DAHLBOM: CASOLARI & CASOLARI MORENO 1980: 80 (South Africa, cat.).

*Euchroeus candens* DAHLBOM: KIMSEY 1983: 142 (cat.).

\**Chrysis amabilis* n.sp.: MOCSÁRY (In: RADOSZKOWSKI) 1889: 36 (descr. ♂ ♀, Senegal), pl. 15 (figs 73a-c, i).

*Chrysis* (*Euchroeus*) *amabilis* MOCSÁRY: MOCSÁRY 1889: 599 (tax., descr. ♂ ♀, Senegal).

*Chrysis* (*Euchroeus*) *amabilis* MOCSÁRY: de DALLA TORRE 1892: 42 (cat.).

*Chrysis candens* var. *amabilis* MOCSÁRY: du BUYSSEN 1898b: 522 (tax.).

*Euchroeus astarte* var. *amabilis* MOCSÁRY: BISCHOFF 1913: 29 (tax., cat.).

*Euchroeus amabilis* MOCSÁRY: MANTERO 1915: 27 (tax., Djibouti, Eritrea, Guinea Bissau).

*Chrysis amabilis* MOCSÁRY: KIMSEY & BOHART 1990: 297 (syn. of *Brugmoia torrida* (MOCSÁRY)).

\**Chrysis* (*Euchroeus*) *torrida* n.nom.: MOCSÁRY 1889: 600 (replacement name for *Euchroeus candens* DAHLBOM, descr. ♂ ♀, South Africa). new synonym

*Chrysis* (*Euchroeus*) *torrida* MOCSÁRY: de DALLA TORRE 1892: 102 (cat.).

*Chrysis* (*Euchroeus*) *torrida* MOCSÁRY: MOCSÁRY 1902b: 571 (tax., South Africa).

*Euchroeus torridus* (MOCSÁRY): BRAUNS 1911: 18 (biol., South Africa).

*Chrysis torrida* MOCSÁRY: EDNEY 1948: 179 (syn.).

*Brugmoia torrida* (MOCSÁRY): KIMSEY & BOHART 1990: 297 (tax., Zimbabwe, cat.).

*Brugmoia torrida* (MOCSÁRY): GESS & GESS 2003: 6 (biol., South Africa).

\**Euchroeus* (!) *artifrons* n.sp.: EDNEY 1948: 179 (key), 181 (descr. ♀, fig. 8, Zimbabwe).

*Euchroeus artifrons* EDNEY: KIMSEY 1983: 142 (cat.).

*Euchroeus artifrons* EDNEY: KIMSEY & BOHART 1990: 297 (syn. of *Brugmoia torrida* (MOCSÁRY)).

\**Euchroeus coeruleans* n.sp.: DAHLBOM 1854: 366 (tab. genus *Euchroeus*: key), 372 (descr., South Africa), 373 (fig.).

*Euchroeus coerulans* DAHLBOM: MOCSÁRY 1889: 600 (syn.).

*Euchroeus coerulans* DAHLBOM: CASOLARI & CASOLARI MORENO 1980: 80 (South Africa, cat.).

Distribution: Djibouti, Eritrea, Guinea Bissau, Senegal, South Africa, Tanzania (Zanzibar), Zimbabwe.

*Chrysis torrida* MOCSÁRY 1889 is an unnecessary replacement name for *Euchroeus candens* DAHLBOM 1854 in the genus *Chrysis*, because *Chrysis candens* GERMAR is not congeneric anymore.

### ***Euchroeus chrysidiiformis* du BUYSSEN 1898**

*Euchroeus chrysidiiformis* n.sp.: du BUYSSEN 1898a: 128 (tax., descr. ♀, Somalia).

*Chrysis (Euchroeus) chrysidiiformis* du BUYSSEN: du BUYSSEN (In: MAGRETTI) 1898: 54 (descr. ♀, Somalia).

*Euchroeus chrysidiiformis* du BUYSSEN: BISCHOFF 1913: 29 (cat.).

*Euchroeus chrysidiiformis* MAGRETTI (!): KIMSEY 1983: 142 (cat.).

*Brugmoia chrysidiiformis* (MAGRETTI (!)): KIMSEY & BOHART 1990: 295 (tax., cat.).

*Euchroeus chrysidiiformis* du BUYSSEN: ROSA 2009: 223 (tax., Somalia, cat.).

Distribution: Somalia.

### ***Euchroeus harmeri* (MOCSÁRY 1914)**

*Chrysis (Euchroeus) Harmeri* n.sp.: MOCSÁRY 1914: 72 (descr. ♀, ? Africa).

*Brugmoia harmeri* (MOCSÁRY): KIMSEY & BOHART 1990: 295 (tax., ? North Africa, cat.).

Distribution: Unknown.

*Chrysis harmeri* MOCSÁRY is probably a synonym of *Euchroeus chrysidiiformis* du BUYSSEN.

### ***Euchroeus pallispinosus* (WALKER 1871)**

*Euchroeus (Euchroeus) pallispinosus* (WALKER 1871): LINSENMAIER 1997: 261 (tax., Kenya).

*Euchroeus (Euchroeus) pallispinosus* (WALKER): LINSENMAIER 1999: 100 (tax., Ethiopia, Kenya).

Distribution: Ethiopia, Kenya.

Known from the Palaearctic Region. *Euchroeus pallispinosus* (WALKER) has been placed in the genus *Cephaloparnops* BISCHOFF by KIMSEY (1987: 90), but we follow LINSENMAIER (1999: 100) according to specimens (Ethiopia (Sidamo), Kenya (Archers Post)) in his collection.

### ***Euchroeus pellucidus* (RADOSZKOWSKY 1877)**

*Euchroeus pellucidus* (RADOSZKOWSKY 1877): du BUYSSEN 1898b: 522 (tax., Djibouti).

*Euchroeus pellucidus* (RADOSZKOWSKY): du BUYSSEN 1898c: 272 (cat., Djibouti).

*Euchroeus pellucidus* (RADOSZKOWSKY): du BUYSSEN 1899: 162 (Djibouti).

*Euchroeus pellucidus* (RADOSZKOWSKY): du BUYSSEN 1901: 100 (tax., Tanzania).

*Euchroeus pellucidus* (RADOSZKOWSKY): KIMSEY 1983: 142 (cat.).

Distribution: Djibouti, Tanzania.

Known from the Palaearctic Region. The records from Djibouti and Tanzania are not mentioned in KIMSEY & BOHART (1990: 296 as *Brugmoia pellucida*).

### ***Euchroeus singularis* (SPINOLA 1838)**

*Euchroeus (Euchroeus) singularis* (SPINOLA 1838): LINSENMAIER 1999: 98 (tax., Mali).

D i s t r i b u t i o n : Mali.

Known from the Palaearctic Region. This record requires confirmation.

### **Genus *H e d y c h r i d i u m* ABEILLE de PERRIN 1878**

Description: ABEILLE de PERRIN 1878: 3.

Typus generis: *Hedychrum minutum* LEPELETIER 1806 (= *Chrysis ardens* COQUEBERT 1801).

Synonyms: *Acrotoma* MOCSÁRY 1902, *Buyssonia* MOCSÁRY 1902, *Tetrachridium* ZIMMERMANN 1952.

Distribution: All zoogeographical regions except Australian Region.

Valid species: 50.

*Acrotoma* MOCSÁRY 1902 is a junior homonym of *Acrotoma* BOETTGER 1881 (Mollusca: Gastropoda).

### ***Hedychridium africanum* KIMSEY 1988**

*Hedychridium africanum* spec.nov.: KIMSEY 1988b: 194 (descr. ♂♂, South Africa).

*Hedychridium africanum* KIMSEY: KIMSEY & BOHART 1990: 185 (tax.), 186 (South Africa, cat.).

D i s t r i b u t i o n : South Africa.

### ***Hedychridium aheneum* (DAHLBOM 1854)**

*Hedychridium aheneum* (DAHLBOM 1854): LONGSTAFF 1911: 127 (Sudan).

*Hedychridium aheneum* (DAHLBOM): LONGSTAFF 1912: 412 (Sudan).

D i s t r i b u t i o n : Sudan.

Known from the Palaearctic Region. The record from Sudan is not mentioned in BISCHOFF (1913: 14), LINSENMAIER (1959: 55) and KIMSEY & BOHART (1990: 186). This is probably a misidentification, because *Hedychridium aheneum* (DAHLBOM) is only known from Southeast Europe.

### ***Hedychridium amatum* NURSE 1904**

*Hedychridium (Hedychridium) amatum* NURSE 1904: LINSENMAIER 1999: 77 (tax., Mali), 88 (fig. 134).

D i s t r i b u t i o n : Mali.

Known from Oriental and Palaearctic Region. This record should be checked.

### ***Hedychridium andreinii* du BUYSSON 1904**

*Hedychridium andreinii* n.sp.: du BUYSSON 1904: 256 (descr. ♂, Eritrea).

*Hedychridium andreinii* du BUYSSON: BISCHOFF 1913: 14 (cat.).

*Hedychridium andreinii* du BUYSSON: KIMSEY & BOHART 1990: 187 (cat.).

*Hedychridium andreinii* du BUYSSON: ROSA 2009: 218 (Eritrea, cat.).

D i s t r i b u t i o n : Eritrea.

***Hedychridium angulatum* EDNEY 1940**

*Hedychridium angulatum* sp.n.: EDNEY 1940: 57 (key), 71 (descr. ♂ ♀, figs 32a, b, Zimbabwe).  
*Hedychridium angulatum* EDNEY: KIMSEY & BOHART 1990: 185 (tax.), 187 (Zimbabwe, cat.).

D i s t r i b u t i o n : Zimbabwe.

***Hedychridium arnoldi* (EDNEY 1940)**

*Acrotoma Arnoldi* sp.n.: EDNEY 1940: 50 (key), 51 (descr. ♂♂ ♀, figs 15a, b, Namibia, Zimbabwe).

*Buyssonia arnoldi* (EDNEY): ZIMMERMANN 1961: 303 (tax.).

*Hedychridium arnoldi* (EDNEY): KIMSEY 1986b: 105 (tax., lectotype design., Namibia).

*Hedychridium arnoldi* (EDNEY): KIMSEY 1988b: 193 (tax.).

*Hedychridium arnoldi* (EDNEY): KIMSEY & BOHART 1990: 183 (tax.), 184 (tax.), 188 (Namibia, cat.).

*Hedychridium arnoldi* (EDNEY): van NOORT, PRINSLOO & COMPTON 2000: 340 (cat. Namibia).

D i s t r i b u t i o n : Namibia, Zimbabwe.

***Hedychridium bicolor* KIMSEY 1988**

*Hedychridium bicolor* spec.nov.: KIMSEY 1988b: 194 (descr. ♂♂ ♀♀, South Africa), 197 (figs 1, 9).

*Hedychridium bicolor* KIMSEY: KIMSEY & BOHART 1990: 188 (South Africa, cat.).

D i s t r i b u t i o n : South Africa.

***Hedychridium bidens* KIMSEY 1988**

*Hedychridium bidens* spec.nov.: KIMSEY 1988b: 195 (descr. ♂, Senegal), 197 (figs 2, 7, 8, 10).

*Hedychridium bidens* KIMSEY: KIMSEY & BOHART 1990: 184 (tax.), 185 (tax.), 189 (Senegal, cat.).

D i s t r i b u t i o n : Senegal.

***Hedychridium biquetrum* KIMSEY 1988**

*Hedychridium biquetrum* spec.nov.: KIMSEY 1988b: 196 (descr. ♀, South Africa), 197 (fig. 11).

*Hedychridium biquetrum* KIMSEY: KIMSEY & BOHART 1990: 180 (fig. 62g), 185 (tax.), 189 (South Africa, cat.).

D i s t r i b u t i o n : South Africa.

***Hedychridium braunsi* (MOCSÁRY 1902)**

*Acrotoma Braunsi* n.sp.: MOCSÁRY 1902: 538 (typ. gen., descr. ♂, South Africa).

*Acrotoma braunsi* (!) MOCSÁRY: BRAUNS 1911: 17 (biol., South Africa).

*Acrotoma braunsi* MOCSÁRY: BISCHOFF 1913: 17 (cat.).

*Acrotoma braunsi* (!) MOCSÁRY: EDNEY 1940: 50 (key), 52 (tax., descr. ♂ ♀, figs 16a, b, Namibia, South Africa).

*Buyssonia braunsi* (MOCSÁRY): ZIMMERMANN 1961: 303 (tax.).

*Hedychridium braunsi* (!) (MOCSÁRY): KIMSEY 1988b: 193 (tax.).

*Hedychridium braunsi* (MOCSÁRY): KIMSEY & BOHART 1990: 180 (figs 62b, k), 183 (tax. as *Hedychridium braunsi*), 184 (tax.), 189 (South Africa, cat.).

D i s t r i b u t i o n : South Africa.

***Hedychridium bulawayoense* EDNEY 1940**

*Hedychridium bulawayoense* sp.n.: EDNEY 1940: 57 (key), 60 (descr. ♂♂ ♀♀, Zimbabwe), 61 figs 23a-c).

*Hedychridium bulawayoense* EDNEY: KIMSEY & BOHART 1990: 189 (lectotype design. by Kimsey, Zimbabwe, cat.).

Distribution: Zimbabwe.

***Hedychridium capense* MOCSÁRY 1889**

*Holopyga (Hedychridium) Capensis* n.sp.: MOCSÁRY 1889: 136 (descr. ♀, South Africa).

*Hedychridium capense* (MOCSÁRY): du BUYSSON 1891: 30 (tax., descr. ♂, South Africa).

*Holopyga (Hedychridium) capensis* MOCSÁRY: de DALLA TORRE 1892: 23 (tax., cat.).

*Hedychridium capense* (MOCSÁRY): du BUYSSON 1899: 161 (tax., South Africa).

*Holopyga (Hedychridium) capensis* MOCSÁRY: MOCSÁRY 1908b: 505 (tax., South Africa).

*Hedychridium capense* (MOCSÁRY): BISCHOFF 1913: 15 (tax., cat.).

*Hedychridium capense* (MOCSÁRY): EDNEY 1940: 57 (key), 59 (tax., descr. ♂ ♀, figs 21a, b, South Africa).

*Hedychridium capensis* (!) MOCSÁRY: KIMSEY 1986b: 107 (tax., lectotype design., South Africa).

*Hedychridium capensis* (!) MOCSÁRY: Kimsey & Bohart 1990: 184 (tax.), 190 (South Africa, cat.).

\**Hedychridium capense viridis* (!) var.n.: EDNEY 1940: 57 (key), 60 (descr. ♀, fig. 22, South Africa).

*Hedychridium capensis* (!) var. *viridis* (!) (EDNEY): KIMSEY & BOHART 1990: 190 (syn.).

Distribution: South Africa.

The original description of *Holopyga capensis* MOCSÁRY seems to be based on a single specimen, but there are three additional specimens in the collection in the Museum National d'Histoire Naturelle in Paris, which are apparently no types. The lectotype of KIMSEY (1986b: 107) should be considered as the holotype. *Hedychridium capense* var. *viride* EDNEY 1940 is a junior homonym of *Hedychridium ardens* var. *viride* TRAUTMANN & TRAUTMANN 1919.

***Hedychridium chadense* KIMSEY 1988**

*Hedychridium chadense* spec.nov.: KIMSEY 1988b: 196 (descr. ♀, Chad), 197 (fig. 3).

*Hedychridium chadense* KIMSEY: KIMSEY & BOHART 1990: 183 (tax.), 185 (tax.), 190 (Chad, cat.).

Distribution: Chad.

***Hedychridium chrysochlorum* (MOCSÁRY 1908)**

*Holopyga (Hedychridium) chrysochlora* n.sp.: MOCSÁRY 1908b: 505 (descr. ♂, South Africa).

*Hedychridium chrysochlorum* (MOCSÁRY): EDNEY 1940: 58 (key), 77 (tax., descr. ♀, South Africa), 78 (fig. 38a).

*Hedychridium chrysochlorum* (MOCSÁRY): KIMSEY & BOHART 1990: 185 (tax.), 190 (South Africa, cat.).

Distribution: South Africa.

***Hedychridium coloniale* (MOCSÁRY 1911)**

*Holopyga (Hedychrydium) colonialis* n.sp.: MOCSÁRY 1911: 449 (descr. ♂, Eritrea).

*Hedychridium coloniale* (MOCSÁRY): BISCHOFF 1913: 15 (cat.).

*Holopyga colonialis* MOCSÁRY: LINSENMAIER 1959a: 28 (tax., cat. partim).

*Hedychridium colonialis* (!) (MOCSÁRY): KIMSEY & BOHART 1990: 191 (tax., Eritrea, cat.).

D i s t r i b u t i o n : Eritrea.

### ***Hedychridium coloratum* EDNEY 1940**

*Hedychridium coloratum* sp.n.: EDNEY 1940: 58 (key), 74 (descr. ♂ ♀, South Africa), 75 (figs 35a, b).

*Hedychridium coloratum* EDNEY: KIMSEY 1986b: 107 (lectotype design., South Africa).

*Hedychridium coloratum* EDNEY: KIMSEY 1988b: 196 (tax.).

*Hedychridium coloratum* EDNEY: KIMSEY & BOHART 1990: 185 (tax.), 191 (tax., South Africa, cat.).

\**Hedychridium coloratum impressum* var.n.: EDNEY 1940: 58 (key), 76 (descr. ♂ (not ♀), fig. 36, South Africa).

*Hedychridium coloratum impressum* EDNEY: KIMSEY & BOHART 1990: 191 (syn.).

D i s t r i b u t i o n : South Africa.

### ***Hedychridium congoense* KIMSEY 1988**

*Hedychridium congoense* spec.nov.: KIMSEY 1988b: 195 (tax.), 197 (fig. 12), 198 (descr. ♀, Democratic Republic of Congo).

*Hedychridium congoense* KIMSEY: KIMSEY & BOHART 1990: 184 (tax.), 191 (Democratic Republic of Congo, cat.).

D i s t r i b u t i o n : Democratic Republic of Congo.

### ***Hedychridium cupreidorsum* KIMSEY 1988**

*Hedychridium cupreidorsum* spec.nov.: KIMSEY 1988b: 198 (descr. ♀, South Africa).

*Hedychridium cupreidorsum* KIMSEY: KIMSEY & BOHART 1990: 192 (South Africa, cat.).

D i s t r i b u t i o n : South Africa.

### ***Hedychridium desertorum* KIMSEY 1988**

*Hedychridium desertorum* spec.nov.: KIMSEY 1988b: 199 (descr. ♂ ♀, Namibia).

*Hedychridium desertorum* KIMSEY: KIMSEY & BOHART 1990: 192 (Namibia, cat.).

*Hedychridium desertorum* KIMSEY: van NOORT, PRINSLOO & COMPTON 2000: 340 (cat. Namibia).

D i s t r i b u t i o n : Namibia.

### ***Hedychridium disiunctum* LINSENMAIER 1959**

*Hedychridium disiunctum* LINSENMAIER 1959: LINSENMAIER 1999: 72 (tax., descr., Mali), 88 (figs. 120, 121).

D i s t r i b u t i o n : Mali.

Known from the Palaearctic Region. This record should be checked.

### ***Hedychridium discrepans* (EDNEY 1940)**

*Acrotoma discrepans* sp.n.: EDNEY 1940: 50 (key), 54 (descr. ♂ ♂ ♀ ♀, figs 18a, b, South Africa).

*Buyssonia discrepans* (EDNEY): ZIMMERMANN 1961: 303 (tax.).

*Hedychridium discrepans* (EDNEY): KIMSEY 1986b: 105 (lectotype design., South Africa).

*Hedychridium discrepans* (EDNEY): KIMSEY 1988b: 193 (tax.).

*Hedychridium discrepans* (EDNEY): KIMSEY & BOHART 1990: 183 (tax.), 184 (tax.), 192 (tax., South Africa, cat.).

\**Acrotoma discrepans candida* var.n.: EDNEY 1940: 50 (key), 56 (descr. ♂♂ ♀, figs 19a, b, Namibia).

*Hedychridium discrepans candida* (EDNEY): KIMSEY 1986b: 105 (lectotype design., Namibia).

*Acrotoma discrepans* var. *candida* EDNEY: KIMSEY & BOHART 1990: 192 (syn.).

Distribution: Namibia, South Africa.

### ***Hedychridium dybowskii* du BUYSSEN 1898**

*Hedychridium Dybowskii* n.sp.: du BUYSSEN 1898b: 520 (descr. ♀ (?), Congo), pl. 18 (figs 2a, b).

*Hedychridium dybowskii* du BUYSSEN: du BUYSSEN 1899: 161 (Congo).

*Buyssonia dybowskii* (du BUYSSEN): MOCSÁRY 1902b: 536 (tax., typ. gen., South Africa).

*Bugnonia* (!) *dybowskii* (!) BUGN. (!): BRAUNS 1911: 91 (South Africa).

*Buyssonia dybowskii* (!) (du BUYSSEN): BISCHOFF 1913: 14 (cat.).

*Acrotoma dybowskii* (!) (du BUYSSEN): EDNEY 1940: 50 (tax., key), 53 (tax., descr. ♂ ♀, figs. 17a, b, South Africa, Zimbabwe).

*Acrotoma dybowskii* (!) (du BUYSSEN): EDNEY 1962: 858 (Zimbabwe).

*Hedychridium dybowskii* (!) (du BUYSSEN): KIMSEY 1988b: 193 (tax. as *Acrotoma dybowskii*), 194 (tax. as *Hedychrum dybowskii*).

*Hedychridium dybowskii* (!) du BUYSSEN: KIMSEY & BOHART 1990: 183 (tax.), 184 (tax.), 193 (Congo (not Democratic Republic of Congo), cat.).

Distribution: "Congo", South Africa, Zimbabwe.

KIMSEY (1988b: 194) erroneously mentions *Hedychridium dybowskii* du BUYSSEN as typus generis of the genus *Acrotoma* MOCSÁRY 1902.

### ***Hedychridium eardleyi* KIMSEY 1988**

*Hedychridium eardleyi* spec.nov.: KIMSEY 1988b: 197 (fig. 13), 199 (descr. ♂ ♀, South Africa).

*Hedychridium eardleyi* KIMSEY: KIMSEY & BOHART 1990: 185 (tax.), 193 (South Africa, cat.).

Distribution: South Africa.

### ***Hedychridium erythema* KIMSEY 1988**

*Hedychridium erythema* spec.nov.: KIMSEY 1988b: 197 (fig. 4), 200 (descr. ♀ ♀, Lesotho, South Africa).

*Hedychridium erythema* KIMSEY: KIMSEY & BOHART 1990: 185 (tax.), 193 (South Africa, cat.).

Distribution: Lesotho, South Africa.

### ***Hedychridium faciale* (MOCSÁRY 1911)**

*Holopyga (Hedychridium) facialis* n.sp.: MOCSÁRY 1911: 449 (descr. ♂, Eritrea).

*Hedychridium faciale* (MOCSÁRY): BISCHOFF 1913: 15 (cat.).

*Hedychridium facialis* (!) (MOCSÁRY): KIMSEY 1988b: 196 (tax.).

*Hedychridium facialis* (!) (MOCSÁRY): KIMSEY & BOHART 1990: 185 (tax.), 193 (Eritrea, cat.).

Distribution: Eritrea.

### ***Hedychridium fulgidum* KIMSEY 1988**

*Hedychridium fulgidum* spec.nov.: KIMSEY 1988b: 200 (descr. ♀, Namibia).

*Hedychridium fulgidum* KIMSEY: KIMSEY & BOHART 1990: 194 (Namibia, cat.).

*Hedychridium fulgidum* KIMSEY: van NOORT, PRINSLOO & COMPTON 2000: 340 (cat. Namibia).

Distribution: Namibia.

#### ***Hedychridium gessi* KIMSEY 1988**

*Hedychridium gessi* spec.nov.: KIMSEY 1988b: 196 (tax.), 197 (fig. 14), 201 (descr. ♀♀, South Africa).

*Hedychridium gessi* KIMSEY: KIMSEY & BOHART 1990: 185 (tax.), 195 (South Africa, cat.).

Distribution: South Africa.

#### ***Hedychridium heymonsi* (BISCHOFF 1910)**

*Acrotoma heymonsi* n.sp.: BISCHOFF 1910: 445 (descr. ♂, Tanzania).

*Acrotoma heymonsi* BISCHOFF: BISCHOFF 1913: 17 (cat.), pl. 1 (figs 10a-d).

*Hedychridium heymonsi* (BISCHOFF): KIMSEY & BOHART 1990: 184 (tax.), 195 (Tanzania, cat.).

Distribution: Tanzania.

#### ***Hedychridium hyalinatum* (MOCSÁRY 1911)**

*Holopyga (Hedychridium) hyalinata* n.sp.: MOCSÁRY 1911: 448 (descr. ♀, Eritrea).

*Hedychridium hyalinatum* (MOCSÁRY): BISCHOFF 1913: 15 (cat.).

*Hedychridium hyalinatum* (MOCSÁRY): KIMSEY & BOHART 1990: 195 (Eritrea, cat.).

Distribution: Eritrea.

#### ***Hedychridium jebbanum* KIMSEY 1988**

*Hedychridium jebbanum* spec.nov.: KIMSEY 1988b: 201 (descr. ♀, Nigeria).

*Hedychridium jebbanum* KIMSEY: KIMSEY & BOHART 1990: 197 (Nigeria, cat.).

Distribution: Nigeria.

#### ***Hedychridium kilifiense* KIMSEY 1988**

*Hedychridium kilifiense* spec.nov.: KIMSEY 1988b: 195 (tax.), 197 (fig. 15), 202 (descr. ♂, Kenya).

*Hedychridium kilifiense* KIMSEY: KIMSEY & BOHART 1990: 180 (fig. 62h), 184 (tax.), 197 (Kenya, cat.).

Distribution: Kenya.

#### ***Hedychridium laterale* EDNEY 1940**

*Hedychridium laterale* sp.n.: EDNEY 1940: 57 (key), 67 (descr. ♀, fig. 28, Zimbabwe).

*Hedychridium laterale* EDNEY: KIMSEY 1988b: 195 (tax.).

*Hedychridium laterale* EDNEY: KIMSEY & BOHART 1990: 184 (tax.), 197 (tax., Zimbabwe, cat.).

\**Hedychridium diversum* sp.n.: EDNEY 1940: 57 (key), 68 (descr. ♂♂, figs 29a, b, Zimbabwe).

*Hedychridium diversum* EDNEY: EDNEY 1962: 858 (Zambia).

*Hedychridium diversum* EDNEY: KIMSEY & BOHART 1990: 197 (syn., lectotype design. by Kimsey, Zimbabwe).

Distribution: Zambia, Zimbabwe.

***Hedychridium latifrons* EDNEY 1940**

*Hedychridium latifrons* sp.n.: EDNEY 1940: 57 (key), 72 (descr. ♂ ♀, figs 33a, b, South Africa).  
*Hedychridium latifrons* EDNEY: KIMSEY 1986b: 108 (lectotype design., South Africa).

*Hedychridium latifrons* EDNEY: KIMSEY 1988b: 195 (tax.).

*Hedychridium latifrons* EDNEY: KIMSEY & BOHART 1990: 198 (South Africa, cat.).

*Hedychridium latifrons* EDNEY: GESS & GESS 2003: 9 (biol., South Africa).

Distribution: South Africa.

***Hedychridium lomholdti* KIMSEY 1988**

*Hedychridium lomholdti* spec.nov.: KIMSEY 1988b: 197 (fig. 16), 202 (descr. ♂ ♀, Namibia).

*Hedychridium lomholdti* KIMSEY: KIMSEY & BOHART 1990: 198 (Namibia, cat.).

*Hedychridium lomholdti* KIMSEY: van NOORT, PRINSLOO & COMPTON 2000: 340 (cat. Namibia).

Distribution: Namibia.

***Hedychridium luteum* ZIMMERMANN 1940**

*Hedychridium luteum* ZIMMERMANN 1940: LINSENMAIER 1987: 142 (Sudan).

Distribution: Sudan.

Known from the Palaearctic Region. The record from Sudan is not mentioned in KIMSEY & BOHART (1990: 198).

***Hedychridium maculatum* KIMSEY 1990**

*Hedychridium maculatum* n.nom.: KIMSEY 1990: 198 (replacement name for *Hedychridium maculatum* EDNEY, lectotype design., Zimbabwe).

*Hedychridium maculatum* KIMSEY: KIMSEY & BOHART 1990: 184 (tax.), 198 (cat.).

\**Hedychridium maculatum* sp.n.: EDNEY 1940: 57 (key), 58 (descr. ♂ ♀ ♀, figs 20a, b, Zambia, Zimbabwe).

*Hedychridium maculatum* EDNEY: EDNEY 1962: 858 (Zambia).

Distribution: Zambia, Zimbabwe.

*Hedychridium maculatum* EDNEY 1940 is a junior homonym of *Hedychridium integrum maculatum* du BUYSSON 1906.

***Hedychridium namibianum* KIMSEY 1988**

*Hedychridium namibianum* spec.nov.: KIMSEY 1988b: 196 (tax.), 197 (fig. 17), 203 (descr. ♂♂, Namibia).

*Hedychridium namibianum* KIMSEY: KIMSEY & BOHART 1990: 185 (tax.), 200 (Namibia, cat.).

*Hedychridium namibianum* KIMSEY: van NOORT, PRINSLOO & COMPTON 2000: 340 (cat. Namibia).

Distribution: Namibia.

***Hedychridium obscuratum* (MOCSÁRY 1902)**

*Holopyga (Hedychridium) obscurata* n.sp.: MOCSÁRY 1902: 536 (descr. ♀ ♀, South Africa).

*Hedychridium obscuratum* (MOCSÁRY): BISCHOFF 1913: 16 (cat.).

*Hedychridium obscuratum* (MOCSÁRY): EDNEY 1940: 57 (key), 66 (tax., descr. ♂ ♀, figs 27a, b, South Africa, Zimbabwe).

*Hedychridium obscuratum* (MOCSÁRY): EDNEY 1962: 858 (Zimbabwe).

*Hedychridium obscuratum* (MOCSÁRY): BOHART & FRENCH 1986: 341 (lectotype design. by French, South Africa).

*Hedychridium obscuratum* (MOCSÁRY): KIMSEY & BOHART 1990: 185 (tax.), 200 (South Africa, cat.).

Distribution: South Africa, Zimbabwe.

#### ***Hedychridium parvulum* EDNEY 1940**

*Hedychridium parvulum* sp.n.: EDNEY 1940: 57 (key), 62 (descr. ♂ ♀, figs 24a-c, Zimbabwe).

*Hedychridium parvulum* EDNEY: KIMSEY & BOHART 1990: 200 (lectotype design. by Kimsey, Zimbabwe, cat.).

*Hedychridium parvulum* EDNEY: GESS & GESS 2003: 9 (biol., Namibia).

Distribution: Namibia, Zimbabwe.

#### ***Hedychridium rhodesiacum* (MOCSÁRY 1914)**

*Holopyga (Hedychridium) rhodesiaca* n.sp.: MOCSÁRY 1914: 4 (descr. ♀, Zambia).

*Hedychridium rhodesiaca* (!) (MOCSÁRY): EDNEY 1940: 56 (tax.), 80 (tax., descr. ♀, Zambia).

*Hedychridium rhodesiacum* (MOCSÁRY): KIMSEY & BOHART 1990: 184 (tax.), 202 (Zambia, cat.).

Distribution: Zambia.

#### ***Hedychridium robustum* KIMSEY 1988**

*Hedychridium robustum* spec.nov.: KIMSEY 1988b: 197 (figs 5, 18), 203 (descr. ♂, South Africa).

*Hedychridium robustum* KIMSEY: KIMSEY & BOHART 1990: 185 (tax.), 203 (South Africa, cat.).

Distribution: South Africa.

#### ***Hedychridium senegalense* KIMSEY 1988**

*Hedychridium senegalense* spec.nov.: KIMSEY 1988b: 197 (fig. 6), 204 (descr. ♂ ♂, Senegal).

*Hedychridium senegalense* KIMSEY: KIMSEY & BOHART 1990: 185 (tax.), 204 (Senegal, cat.).

Distribution: Senegal.

#### ***Hedychridium sinuatum* EDNEY 1940**

*Hedychridium sinuatum* sp.n.: EDNEY 1940: 57 (key), 69 (descr. ♂, figs 30a, b, South Africa).

*Hedychridium sinuatum* EDNEY: KIMSEY & BOHART 1990: 185 (tax.), 205 (South Africa, cat.).

Distribution: South Africa.

#### ***Hedychridium subauratum* (MOCSÁRY 1902)**

*Holopyga (Hedychridium) subaurata* n.sp.: MOCSÁRY 1902: 537 (descr. ♂, South Africa).

*Hedychridium subauratum* (MOCSÁRY): BISCHOFF 1910: 439 (South Africa).

*Hedychridium subauratum* (MOCSÁRY): BISCHOFF 1913: 16 (cat.).

*Hedychridium subauratum* (MOCSÁRY): EDNEY 1940: 57 (key), 63 (tax., descr. ♂, South Africa), 64 (figs 25a-c).

*Hedychridium subauratum* (MOCSÁRY): KIMSEY & BOHART 1990: 205 (South Africa, cat.).

Distribution: South Africa.

***Hedychridium subtilissimum* EDNEY 1940**

*Hedychridium subtilissimum* sp.n.: EDNEY 1940: 57 (key), 64 (descr. ♂, Zimbabwe), 65 (figs 26a, b).

*Hedychridium subtilissimum* EDNEY: KIMSEY & BOHART 1990: 205 (Zimbabwe, cat.).

Distribution: Zimbabwe.

***Hedychridium sulcatum* (MOCSÁRY 1890)**

*Holopyga (Hedychridium) sulcata* n.sp.: MOCSÁRY 1890: 52 (descr. ♂, South Africa).

*Holopyga (Hedychridium) sulcata* MOCSÁRY: de DALLA TORRE 1892: 30 (cat.).

*Hedychridium sulcatum* (MOCSÁRY): BISCHOFF 1913: 16 (cat.).

*Hedychridium sulcatum* (MOCSÁRY): EDNEY 1940: 57 (key), 70 (tax., descr. ♂, figs 31a, b, South Africa).

*Hedychridium sulcatum* (MOCSÁRY): KIMSEY & BOHART 1990: 183 (tax.), 205 (South Africa, cat.).

Distribution: South Africa.

***Hedychridium ultimum* EDNEY 1940**

*Hedychridium ultimum* sp.n.: EDNEY 1940: 58 (key), 78 (fig. 38b), 79 (descr. ♀ ♀, South Africa).

*Hedychridium ultimum* EDNEY: KIMSEY 1988b: 196 (tax.).

*Hedychridium ultimum* EDNEY: KIMSEY & BOHART 1990: 185 (tax.), 206 (lectotype design. by Kimsey, South Africa, cat.).

Distribution: South Africa.

***Hedychridium uncinatum* EDNEY 1940**

*Hedychridium uncinatum* sp.n.: EDNEY 1940: 58 (key), 76 (descr. ♂, figs 37a, b, Zimbabwe).

*Hedychridium uncinatum* EDNEY: KIMSEY 1988b: 196 (tax.).

*Hedychridium uncinatum* EDNEY: KIMSEY & BOHART 1990: 185 (tax.), 206 (Zimbabwe, cat.).

Distribution: Zimbabwe.

***Hedychridium vulgare* EDNEY 1940**

*Hedychridium vulgare* sp.n.: EDNEY 1940: 57 (key), 73 (descr. ♂ ♀ ♀, figs 34a, b, Zimbabwe).

*Hedychridium vulgare* EDNEY: EDNEY 1962: 858 (Zimbabwe).

*Hedychridium vulgare* EDNEY: KIMSEY 1988b: 196 (tax.).

*Hedychridium vulgare* EDNEY: KIMSEY & BOHART 1990: 185 (tax.), 207 (lectotype design. by Kimsey, Zimbabwe, cat.).

Distribution: Zimbabwe.

***Hedychridium zavattarii* (ZIMMERMANN 1952)**

*Tetrachridium zavattarii* n.sp.: ZIMMERMANN 1952: 358 (typ. gen.), 359 (descr. ♀, figs 1-4, Ethiopia).

*Tetrachridium zavattarii* ZIMMERMANN: INVREA 1953: 59 (tax., descr. ♀, figs 1-4, Ethiopia).

*Hedychridium (Hexachridium) zavattarii* (!) (ZIMMERMANN): LINSENMAIER 1959a: 64 (tax., cat.).

*Hedychridium zavattarii* (!) (ZIMMERMANN): KIMSEY & BOHART 1990: 183 (tax.), 185 (tax.), 207 (cat.).

Distribution: Ethiopia.

### **Genus *H e d y c h r u m* LATREILLE 1802**

Description: LATREILLE 1802: 317.

Typus generis: *Chrysis lucidula* FABRICIUS 1775 (= *Sphex nobilis* SCOPOLI 1763).

Distribution: All zoogeographical regions except Australian Region.

Valid species: 44.

#### ***Hedychrum abdominalis* EDNEY 1940**

*Hedychrum abdominalis* sp.n.: EDNEY 1940: 81 (key), 84 (descr. ♀, South Africa), 85 (figs 40a-c).  
*Hedychrum abdominalis* EDNEY: KIMSEY & BOHART 1990: 210 (South Africa, cat.).

D i s t r i b u t i o n : South Africa.

#### ***Hedychrum abyssinicum* MOCSÁRY 1914**

*Hedychrum abyssinicum* n.sp.: MOCSÁRY 1914: 8 (descr. ♀, Ethiopia).

*Hedychrum abyssinicum* MOCSÁRY: INVREA 1953: 61 (Ethiopia).

*Hedychrum abyssinicum* MOCSÁRY: KIMSEY & BOHART 1990: 210 (Ethiopia, cat.).

D i s t r i b u t i o n : Ethiopia.

#### ***Hedychrum alfieri* (TRAUTMANN 1926)**

*Hedychridium alfieri* spec.nov.: TRAUTMANN 1926b: 90 (descr., Mali).

*Hedychridium (Hedychridium) alfieri* TRAUTMANN: LINSENMAIER 1968: 23 (tax., Mali).

*Hedychridium alfieri* TRAUTMANN: KIMSEY & BOHART 1990: 186 (cat.).

D i s t r i b u t i o n : Mali.

Known from the Palaearctic Region. The record from Mali is not mentioned in LINSENMAIER (1999: 48). *Hedychrum alfieri* (TRAUTMANN) is erroneously cited from Niger in KIMSEY & BOHART (1990: 187 as *Hedychridium alfieri* TRAUTMANN).

#### ***Hedychrum amaniense* BISCHOFF 1910**

*Hedychridium amaniense* n.sp.: BISCHOFF 1910: 441 (descr. ♂ ♀, Tanzania).

*Hedychrum amaniense* BISCHOFF: BISCHOFF 1911: 228 (Democratic Republic of Congo).

*Hedychrum amaniense* BISCHOFF: BISCHOFF 1913: 18 (cat.).

*Hedychrum amaniense* BISCHOFF: KIMSEY & BOHART 1990: 211 (lectotype design. by Kimsey, Tanzania, cat.).

D i s t r i b u t i o n : Democratic Republic of Congo, Tanzania.

#### ***Hedychrum bevisi* EDNEY 1940**

*Hedychrum gonomaculatum* Bevisi var.n.: EDNEY 1940: 81 (key), 89 (descr. ♂, fig. 44, Lesotho).

*Hedychrum brevisi* (!) Edney: KIMSEY & BOHART 1990: 211 (tax., Lesotho, Zimbabwe, cat.).

\**Hedychrum comptum* sp.n.: EDNEY 1940: 82 (key), 105 (descr. ♀, fig. 57a, Zimbabwe).

*Hedychrum near comptum* EDNEY: GESS 1981: 22 (biol., South Africa).

*Hedychrum comptum* Edney: KIMSEY & BOHART 1990: 212 (syn.).

H o s t : *Bembecinus argentifrons* (SMITH 1856) (as *Bembecinus braunsii* HANDLIRSCH 1894), *Bembecinus haemorrhoidalis* (HANDLIRSCH 1900) (Hymenoptera: Crabronidae).

D i s t r i b u t i o n : Lesotho, Namibia, South Africa (?), Zimbabwe.

The record from northern South Africa mentioned in KIMSEY & BOHART (1990: 211) should be checked.

### ***Hedychrum bouyssoui* du BUYSSEN 1900**

*Hedychrum Bouyssoui* n.sp.: du BUYSSEN 1900: 129 (descr. ♂, Gabon).

*Hedychrum bouyssoui* (!) du BUYSSEN: MOCSÁRY 1902b: 538 (Democratic Republic of Congo, South Africa).

*Hedychrum bouyssoui* (!) du BUYSSEN: du BUYSSEN 1904: 257 (Eritrea).

*Hedychrum bugnoni* (!) BUGN. (!): BRAUNS 1911: 90 (biol., South Africa).

*Hedychrum bouyssoui* (!) du BUYSSEN: BISCHOFF 1913: 18 (cat.).

*Hedychrum bouyssoui* du BUYSSEN: du BUYSSEN 1914: 152 (Democratic Republic of Congo, Eritrea, Kenya).

*Hedychrum bouyssoui* du BUYSSEN: MANTERO 1915: 27 (Eritrea, Guinea Bissau).

*Hedychrum bouyssoui* du BUYSSEN: EDNEY 1940: 81 (key), 83 (tax., descr. ♀, figs. 39a-c, South African Subregion).

*Hedychrum bouyssoui* du BUYSSEN: INVREA 1953: 60 (Ethiopia, Lesotho).

*Hedychrum bouyssoui* (!) du BUYSSEN: DOLFFUSS 1990: 123 (Central African Republic).

*Hedychrum bouyssoui* du BUYSSEN: KIMSEY & BOHART 1990: 211 (Gabon (not Democratic Republic of Congo), cat.).

D i s t r i b u t i o n : Central African Republic, Democratic Republic of Congo, Eritrea, Gabon, Guinea Bissau, Kenya, Lesotho, South Africa.

### ***Hedychrum braunsianum* MOCSÁRY 1908**

*Hedychrum Braunsianum* sp.n.: MOCSÁRY 1908b: 506 (descr. ♂, South Africa).

*Hedychrum braunsianum* MOCSÁRY: BISCHOFF 1913: 18 (cat.).

*Hedychrum braunsianum* MOCSÁRY: EDNEY 1940: 120 (tax., descr. ♂, South Africa).

*Hedychrum braunsianum* MOCSÁRY: KIMSEY & BOHART 1990: 211 (South Africa, cat.).

D i s t r i b u t i o n : South Africa.

### ***Hedychrum brevicolle* MOCSÁRY 1908**

*Hedychrum brevicolle* n.sp.: MOCSÁRY 1908b: 506 (descr. ♂, South Africa).

*Hedychrum brevicolle* MOCSÁRY: BISCHOFF 1913: 18 (cat.).

*Hedychrum brevicolle* MOCSÁRY: KIMSEY & BOHART 1990: 211 (cat.).

D i s t r i b u t i o n : South Africa.

### ***Hedychrum brevinotum* EDNEY 1940**

*Hedychrum brevinotum* sp.n.: EDNEY 1940: 82 (key), 107 (descr. ♂, figs 58a, b, Zimbabwe).

*Hedychrum brevinotum* EDNEY: KIMSEY & BOHART 1990: 211 (Zimbabwe, cat.).

D i s t r i b u t i o n : Zimbabwe.

### ***Hedychrum coelestinum* SPINOLA 1838**

*Hedychrum coelestinum* KLUG (!): DAHLBOM 1854: 58-59 (tab. genus *Hedychrum*: key), 60 (tax., descr., South Africa).

*Hedychrum coelestinum* KLUG (!): MAGRETTI 1884a: 243 (tax., without locality).

*Hedychrum coelestinum* KLUG (!): MAGRETTI 1884b: 536 (tax., Sudan).

*Hedychrum coelestinum* KLUG (!): MAGRETTI 1885: 271 (Sudan), 352 (cat.).

*Hedychrum coelestinum* SPINOLA: MOCSÁRY 1889: 158 (tax., descr. ♂ ♀, Mozambique, South Africa).

*Hedychrum coelestinum* SPINOLA: du BUYSSEN (In: du BUYSSEN 1891-96) 1896: 713 (Ethiopia).

*Hedychrum coelestinum* SPINOLA: du BUYSSEN 1898b: 521 (Central African Republic, Djibouti, Ethiopia), 548 (Ethiopia, South Africa).

*Hedychrum coelestinum* SPINOLA: du BUYSSON 1899: 161 (Congo, Djibouti, South Africa).  
*Hedychrum coelestinum* SPINOLA: du BUYSSON 1900: 130 (South Africa).  
*Hedychrum coelestinum* SPINOLA: MOCSÁRY 1902b: 538 (South Africa).  
*Hedychrum coelestinum* KLUG (!): du BUYSSON 1904: 257 (Eritrea).  
*Hedychrum coelestinum* SPINOLA: BISCHOFF 1910: 441 (South Africa).  
*Hedychrum coelestinum* SPINOLA: BRAUNS 1911: 90 (biol., South Africa).  
*Hedychrum coelestinum* SPINOLA: MOCSÁRY 1912a: 271 (cat. biol.).  
*Hedychrum coelestinum* SPINOLA: BISCHOFF 1913: 18 (cat.).  
*Hedychrum coelestinum* SPINOLA: du BUYSSON 1914: 152 (Democratic Republic of Congo, Ethiopia, Kenya).  
*Hedychrum caelestinum* (!) SPINOLA: MANTERO 1915: 27 (Eritrea, Guinea Bissau).  
*Hedychrum coelestinum* SPINOLA: EDNEY 1940: 80 (tax.), 82 (key), 96 (tax., descr. ♂ ♀, figs 50a, b, South African Subregion).  
*Hedychrum coelestinum* SPINOLA: ZIMMERMANN 1950a: 27 (Democratic Republic of Congo).  
*Hedychrum coelestinum* SPINOLA: ZIMMERMANN 1954: 135 (Democratic Republic of Congo).  
*Hedychrum caelestinum* (!) SPINOLA: BENOIT 1956: 558 (Democratic Republic of Congo, Rwanda).  
*Hedychrum coelestinum* SPINOLA: EDNEY 1962: 858 (Zambia).  
*Hedychrum coelestinum* SPINOLA: CASOLARI & CASOLARI MORENO 1980: 78 (South Africa, cat.).  
*Hedychrum coelestinum* SPINOLA: GESS 1981: 22 (biol., South Africa), 26 (biol.).  
*Hedychrum coelestinum* SPINOLA: DOLFFUSS 1990: 123 (Central African Republic).  
*Hedychrum coelestinum* SPINOLA: KIMSEY & BOHART 1990: 208 (fig. 63), 209 (figs 64a, f), 210 (tax.), 212 (cat.).  
*Hedychrum coelestinum* SPINOLA: GESS 1996: 277 (app. 2: biol., South Africa), 287 (app. 2: biol., South Africa).  
*Hedychrum coelestinum* SPINOLA: GESS & GESS 2003: 9 (biol., South Africa).  
*Hedychrum coelestinum* SPINOLA: ROSA 2005: 23 (Eritrea).  
\**Hedychrum coelestinum chloroticum* n.var.: du BUYSSON 1898b: 548 (descr. ♂ ♂ ♀, Senegal, South Africa). **new synonym**  
*Hedychrum coelestinum* var. *chloroticum* du BUYSSON: du BUYSSON 1899: 161 (Senegal, South Africa).

**H o s t :** *Philanthes capensis* DAHLBOM 1845 (Hymenoptera: Crabronidae).  
**D i s t r i b u t i o n :** Central African Republic, "Congo", Democratic Republic of Congo, Djibouti, Eritrea, Ethiopia, Guinea Bissau, Kenya, Mozambique, Rwanda, Senegal, Sudan, South Africa, Zambia.

Known from the Palaearctic Region. *Hedychrum coelestinum chloroticum* du BUYSSON is not mentioned in BISCHOFF (1913) and KIMSEY & BOHART (1990).

### ***Hedychrum colonicum* MOCSÁRY 1911**

*Hedychrum colonicum* n.sp.: MOCSÁRY 1911: 453 (descr. ♂, Eritrea).  
*Hedychrum colonicum* MOCSÁRY: BISCHOFF 1913: 18 (cat.).  
*Hedychrum colonicum* MOCSÁRY: KIMSEY & BOHART 1990: 212 (Eritrea, cat.).

**D i s t r i b u t i o n :** Eritrea.

The record from Kenya mentioned in KIMSEY & BOHART (1990: 212) should be checked.

### ***Hedychrum consobrinum* MOCSÁRY 1911**

*Hedychrum consobrinum* n.sp.: MOCSÁRY 1911: 455 (descr. ♀, Tanzania).  
*Hedychrum consobrinum* MOCSÁRY: BISCHOFF 1913: 18 (cat.).  
*Hedychrum consobrinum* MOCSÁRY: ZIMMERMANN 1950a: 27 (Democratic Republic of Congo).

*Hedychrum consobrinum* MOCSÁRY: KIMSEY & BOHART 1990: 212 (Tanzania, cat.).

D i s t r i b u t i o n : Democratic Republic of Congo, Tanzania.

***Hedychrum crassinotum* EDNEY 1940**

*Hedychrum crassinotum* sp.n.: EDNEY 1940: 81 (key), 91 (descr. ♂, figs 46a, b, Zimbabwe).

*Hedychrum crassinotum* EDNEY: KIMSEY & BOHART 1990: 213 (Zimbabwe, cat.).

D i s t r i b u t i o n : Zimbabwe.

***Hedychrum crassipes* BISCHOFF 1910**

*Hedychrum crassipes* n.sp.: BISCHOFF 1910: 444 (descr. ♂, South Africa).

*Hedychrum crassipes* BISCHOFF: BISCHOFF 1913: 18 (cat.).

*Hedychrum crassipes* BISCHOFF: EDNEY 1940: 121 (tax., descr. ♂, South Africa).

*Hedychrum crassipes* BISCHOFF: KIMSEY & BOHART 1990: 213 (South Africa, cat.).

D i s t r i b u t i o n : South Africa.

***Hedychrum cyaneum* BRULLÉ 1846**

*Hedychrum cyaneum* n.sp.: BRULLÉ 1846: 52 (descr. ♂, South Africa).

*Hedychrum cyaneum* BRULLÉ: MOCSÁRY 1889: 159 (tax., descr. ♂, South Africa).

*Hedychrum cyaneum* BRULLÉ: de DALLA TORRE 1892: 32 (cat.).

*Hedychrum cyaneum* BRULLÉ: BISCHOFF 1910: 444 (South Africa).

*Hedychrum cyaneum* BRULLÉ: BISCHOFF 1913: 18 (cat.).

*Hedychrum cyaneum* BRULLÉ: KIMSEY & BOHART 1990: 213 (cat.).

D i s t r i b u t i o n : South Africa.

Known from the Palaearctic Region. LINSENMAIER (1999: 86) has transferred *Hedychrum cyaneum* BRULLÉ to the genus *Hedychridium* ABEILLE de PERRIN. As the type is probably lost (not in the Museo Regionale di Scienze Naturali in Turin and in the Museum National d'Histoire Naturelle in Paris), the generic placement is still uncertain.

***Hedychrum distinctum* EDNEY 1940**

*Hedychrum distinctum* sp.n.: EDNEY 1940: 83 (key), 113 (descr. ♂, South Africa), 114 (figs 63a, b).

*Hedychrum distinctum* EDNEY: KIMSEY & BOHART 1990: 213 (cat.).

D i s t r i b u t i o n : South Africa.

***Hedychrum dunbrodiense* EDNEY 1940**

*Hedychrum emendatum* *dunbrodiense* var.n.: EDNEY 1940: 81 (key), 94 (descr. ♂, figs 48a, b, South Africa).

*Hedychrum emendatum* var. *dunbrodiense* EDNEY: KIMSEY & BOHART 1990: 213 (tax., South Africa, cat.).

D i s t r i b u t i o n : South Africa.

***Hedychrum explicatum* EDNEY 1940**

*Hedychrum explicatum* sp.n.: EDNEY 1940: 83 (key), 117 (descr. ♂♂, Zimbabwe), 118 (figs 66a, b).

*Hedychrum explicatum* EDNEY: KIMSEY & BOHART 1990: 213 (Zimbabwe, cat.).

D i s t r i b u t i o n : Zimbabwe.

### ***Hedychrum haugianum* du BUYSSEN 1903**

*Hedychrum Haugianum* nov.sp.: du BUYSSEN 1903: 600 (descr. ♀, Gabon).

*Hedychrum haugianum* (!) du BUYSSEN: KIMSEY & BOHART 1990: 214 (Gabon, cat.).

D i s t r i b u t i o n : Gabon.

*Hedychrum haugianum* du BUYSSEN is not mentioned in BISCHOFF (1913).

### ***Hedychrum janthinum* DAHLBOM 1854**

*Hedychrum janthinum* DRAEGE n.sp.: DAHLBOM 1854: 58-59 (tab. genus *Hedychrum*: key), 62 (descr., South Africa).

*Hedychrum janthinum* DAHLBOM: KIMSEY & BOHART 1990: 214 (cat.).

*Hedychrum janthinum* DAHLBOM: MOCSÁRY 1889: 159 (syn. of *Hedychrum cyaneum* BRULLÉ).

\**Hedychrum cyaneum* BRULLÉ: 1846: de DALLA TORRE 1892: 32 (cat. partim).

*Hedychrum cyaneum* BRULLÉ: BISCHOFF 1913: 17 (cat. partim).

D i s t r i b u t i o n : South Africa.

### ***Hedychrum kamerunum* BISCHOFF 1910**

*Hedychrum kamerunum* n.sp.: BISCHOFF 1910: 442 (descr. ♀, Cameroon).

*Hedychrum kamerunum* BISCHOFF: BISCHOFF 1913: 19 (cat.).

*Hedychrum kamerunum* BISCHOFF: KIMSEY & BOHART 1990: 214 (tax., Cameroon, Zimbabwe, cat.).

\**Hedychrum aptum* sp.n.: EDNEY 1940: 82 (key), 105 (fig. 57b), 106 (descr. ♀, Zimbabwe).

*Hedychrum aptum* EDNEY: KIMSEY & BOHART 1990: 215 (syn.).

D i s t r i b u t i o n : Cameroon, Zimbabwe.

### ***Hedychrum katanganum* MOCSÁRY 1914**

*Hedychrum katanganum* n.sp.: MOCSÁRY 1914: 9 (descr. ♀, Democratic Republic of Congo).

*Hedychrum katanganum* MOCSÁRY: EDNEY 1940: 121 (tax., descr. ♀, Democratic Republic of Congo).

*Hedychrum katanganum* MOCSÁRY: KIMSEY & BOHART 1990: 215 (Democratic Republic of Congo, cat.).

D i s t r i b u t i o n : Democratic Republic of Congo.

### ***Hedychrum katbergense* EDNEY 1940**

*Hedychrum katbergense* sp.n.: EDNEY 1940: 83 (key), 116 (descr. ♂ ♂, figs 65a-c, South Africa).

*Hedychrum katbergense* EDNEY: KIMSEY 1986b: 108 (lectotype design., South Africa).

*Hedychrum katbergense* EDNEY: KIMSEY & BOHART 1990: 215 (South Africa, cat.).

D i s t r i b u t i o n : South Africa.

### ***Hedychrum laevigatum* MOCSÁRY 1911**

*Hedychrum laevigatum* n.sp.: MOCSÁRY 1911: 451 (descr. ♂ ♂ ♀, South Africa).

*Hedychrum laevigatum* MOCSÁRY: BISCHOFF 1913: 19 (cat.).

*Hedychrum laevigatum* MOCSÁRY: du BUYSSEN 1914: 153 (tax., Kenya).

*Hedychrum laevigatum* MOCSÁRY: EDNEY 1940: 122 (tax., descr. ♀, South Africa).

*Hedychrum laevigatum* MOCSÁRY: INVREA 1953: 60 (Ethiopia).

*Hedychrum laevigatum* MOCSÁRY: KIMSEY & BOHART 1990: 215 (tax., South Africa, Tanzania, Zimbabwe, cat.).

\**Hedychrum emendatum* n.sp.: EDNEY 1940: 82 (key), 92 (descr. ♂ ♂, Zimbabwe), 93 (figs 47a, b).

*Hedychrum emendatum* EDNEY: KIMSEY & BOHART 1990: 215 (syn., lectotype design. by Kimsey, Zimbabwe).

\**Hedychrum expectatum* sp.n.: EDNEY 1940: 81 (key), 86 (descr. ♂ ♂ ♀ ♀, figs 41a, b, Zimbabwe).

*Hedychrum exspectatum* EDNEY: KIMSEY & BOHART 1990: 215 (syn.).

*Hedychrum exspectatum* EDNEY: GESS & GESS 2003: 10 (biol., South Africa).

\**Hedychrum exspectatum interruptum* var.n.: EDNEY 1940: 81 (key), 87 (descr. ♂ (not ♀), South Africa), 88 (fig. 42).

*Hedychrum expectatum* var. *interruptum* EDNEY: KIMSEY & BOHART 1990: 215 (syn.).

\**Hedychrum shiratiense* n.sp.: MOCSÁRY 1911: 453 (descr. ♂ ♀, Tanzania).

*Hedychrum shiratiense* MOCSÁRY: BISCHOFF 1913: 20 (cat.).

*Hedychrum shiratiense* MOCSÁRY: BOHART & FRENCH 1986: 341 (lectotype design. by French, Tanzania (not Ethiopia)).

*Hedychrum shiratiense* MOCSÁRY: KIMSEY & BOHART 1990: 215 (syn.).

D i s t r i b u t i o n : Kenya, South Africa, Tanzania, Zimbabwe.

### ***Hedychrum laevivittatum* EDNEY 1940**

*Hedychrum laevivittatum* sp.n.: EDNEY 1940: 82 (key), 100 (descr. ♂, figs 53a, b, South Africa).

*Hedychrum laevivittatum* EDNEY: EDNEY 1962: 859 (Zimbabwe).

*Hedychrum laevivittatum* EDNEY: KIMSEY & BOHART 1990: 215 (tax., cat.).

\**Hedychrum laevivittatum disturbans* var.n.: EDNEY 1940: 82 (key), 101 (descr. ♂, South Africa), 102 (figs 54a, b).

*Hedychrum laevivittatum* var. *disturbans* EDNEY: KIMSEY & BOHART 1990: 215 (syn.).

D i s t r i b u t i o n : South Africa, Zimbabwe.

### ***Hedychrum lydenburgense* BISCHOFF 1910**

*Hedychrum lydenburgense* n.sp.: BISCHOFF 1910: 443 (descr. ♀, South Africa).

*Hedychrum lydenburgense* BISCHOFF: BISCHOFF 1913: 19 (cat.).

*Hedychrum lydenburgense* BISCHOFF: EDNEY 1940: 123 (tax., descr. ♀, South Africa).

*Hedychrum lydenburgense* BISCHOFF: KIMSEY & BOHART 1990: 216 (South Africa, cat.).

D i s t r i b u t i o n : South Africa.

### ***Hedychrum massaicum* CAMERON 1910**

*Hedychrum massaicum* sp.nov.: CAMERON 1910: 299 (descr. ♀, Tanzania).

*Hedychrum massaicum* CAMERON: BISCHOFF 1913: 19 (cat.).

*Hedychrum massaicum* CAMERON: KIMSEY & BOHART 1990: 216 (Tanzania, cat.).

D i s t r i b u t i o n : Tanzania.

The record from Democratic Republic of Congo mentioned in KIMSEY & BOHART (1990: 216) requires confirmation.

### ***Hedychrum maximum* BISCHOFF 1910**

*Hedychrum maximum* n.sp.: BISCHOFF 1910: 442 (descr. ♀, Namibia).

*Hedychrum maximum* BISCHOFF: BISCHOFF 1913: 19 (cat.).

*Hedychrum maximum* BISCHOFF: EDNEY 1940: 123 (tax., descr. ♀, Namibia).

*Hedychrum maximum* BISCHOFF: KIMSEY & BOHART 1990: 216 (Namibia, cat.).

Distribution: Namibia.

The record from South Africa mentioned in KIMSEY & BOHART (1990: 216) should be checked.

### ***Hedychrum natalense* MOCSÁRY 1911**

*Hedychrum natalense* n.sp.: MOCSÁRY 1911: 456 (descr. ♂, South Africa).

*Hedychrum natalense* MOCSÁRY: BISCHOFF 1913: 19 (cat.).

*Hedychrum natalense* MOCSÁRY: EDNEY 1940: 124 (tax., descr. ♂, South Africa).

*Hedychrum natalense* MOCSÁRY: KIMSEY & BOHART 1990: 217 (tax., South Africa, cat.).

\**Hedychrum Arnoldi* n.sp.: EDNEY 1940: 82 (key), 94 (descr. ♂ ♂ ♀ ♀, South Africa, Zimbabwe), 95 (figs 49a, b).

*Hedychrum arnoldi* EDNEY: BENOIT 1956: 558 (Rwanda).

*Hedychrum arnoldi* EDNEY: KIMSEY & BOHART 1990: 217 (syn., lectotype design. by Kimsey, South Africa).

Distribution: Rwanda, South Africa, Zimbabwe.

The record from Tanzania mentioned in KIMSEY & BOHART (1990: 217) requires confirmation.

### ***Hedychrum nigrocyaneum* EDNEY 1940**

*Hedychrum nigrocyaneum* sp.n.: EDNEY 1940: 82 (key), 98 (descr. ♂ ♂ ♀ ♀, South Africa), 99 (figs 52a, b).

*Hedychrum nigrocyaneum* EDNEY: KIMSEY 1986b: 108 (lectotype design., South Africa).

*Hedychrum nigrocyaneum* EDNEY: KIMSEY & BOHART 1990: 217 (South Africa, cat.).

Distribution: South Africa.

### ***Hedychrum nigrofemoratum* BISCHOFF 1910**

*Hedychrum nigrofemoratum* n.sp.: BISCHOFF 1910: 441 (descr. ♂, Tanzania).

*Hedychrum nigrofemoratum* BISCHOFF: BISCHOFF 1913: 19 (cat.).

*Hedychrum nigrofemoratum* BISCHOFF: KIMSEY & BOHART 1990: 217 (Tanzania, cat.).

Distribution: Tanzania.

The record from South Africa mentioned in KIMSEY & BOHART (1990: 217) should be checked.

### ***Hedychrum nigromaculatum* EDNEY 1940**

*Hedychrum nigromaculatum* sp.n.: EDNEY 1940: 82 (key), 108 (descr. ♀ ♀, figs 59a, b, South Africa).

*Hedychrum nigromaculatum* EDNEY: KIMSEY 1986b: 108 (lectotype design., South Africa).

*Hedychrum nigromaculatum* EDNEY: KIMSEY & BOHART 1990: 217 (South Africa, cat.).

Distribution: South Africa.

### ***Hedychrum obliquum* EDNEY 1940**

*Hedychrum obliquum* sp.n.: EDNEY 1940: 83 (key), 115 (descr. ♀ ♀, figs 64a, b, South Africa).

*Hedychrum obliquum* EDNEY: KIMSEY & BOHART 1990: 218 (lectotype design. by Kimsey, South Africa, cat.).

Distribution: South Africa.

#### ***Hedychrum ordinatum* EDNEY 1940**

*Hedychrum ordinatum* sp.n.: EDNEY 1940: 81 (key), 90 (descr. ♀ ♀, figs 45a, b, Zimbabwe).

*Hedychrum ordinatum* EDNEY: KIMSEY & BOHART 1990: 218 (lectotype design. by Kimsey, Zimbabwe, cat.).

Distribution: Zimbabwe.

#### ***Hedychrum palliditarsis* EDNEY 1940**

*Hedychrum palliditarsis* sp.n.: EDNEY 1940: 83 (key), 112 (descr. ♂ ♀, figs 62a, b, Zimbabwe).

*Hedychrum palliditarsis* EDNEY: KIMSEY & BOHART 1990: 218 (lectotype design. by Kimsey, Zimbabwe, cat.).

Distribution: Zimbabwe.

The records from Democratic Republic of Congo and Tanzania mentioned in KIMSEY & BOHART (1990: 218) require confirmation.

#### ***Hedychrum parvulum* MOCSÁRY 1914**

*Hedychrum parvulum* n.sp.: MOCSÁRY 1914: 8 (descr. ♂, Ethiopia).

*Hedychrum parvulum* MOCSÁRY: KIMSEY & BOHART 1990: 218 (Ethiopia, cat.).

Distribution: Ethiopia.

#### ***Hedychrum penultimum* EDNEY 1940**

*Hedychrum penultimum* sp.n.: EDNEY 1940: 82 (key), 110 (descr. ♂ ♂, figs 60a, b, South Africa).

*Hedychrum penultimum* EDNEY: KIMSEY 1986b: 108 (lectotype design., South Africa).

*Hedychrum penultimum* EDNEY: KIMSEY & BOHART 1990: 218 (South Africa, cat.).

Distribution: South Africa.

#### ***Hedychrum provinciale* MOCSÁRY 1911**

*Hedychrum provinciale* n.sp.: MOCSÁRY 1911: 454 (descr. ♀, Eritrea).

*Hedychrum provinciale* MOCSÁRY: BISCHOFF 1913: 19 (cat.).

*Hedychrum provinciale* MOCSÁRY: KIMSEY & BOHART 1990: 218 (Eritrea, cat.).

Distribution: Eritrea.

#### ***Hedychrum punctulatum* MOCSÁRY 1911**

*Hedychrum punctulatum* n.sp.: MOCSÁRY 1911: 452 (descr. ♂, South Africa).

*Hedychrum punctulatum* MOCSÁRY: BISCHOFF 1913: 19 (cat.).

*Hedychrum punctulatum* MOCSÁRY: EDNEY 1940: 124 (tax., descr. ♂, South Africa).

*Hedychrum punctulatum* MOCSÁRY: KIMSEY & BOHART 1990: 218 (tax., South Africa, Zimbabwe, cat.).

\**Hedychrum gonomaculatum* sp.n.: EDNEY 1940: 81 (key), 88 (descr. ♀ ♀, figs 43a, b, Zimbabwe).

*Hedychrum gonomaculatum* EDNEY: GESS 1981: 22 (biol., South Africa).

*Hedychrum gonomaculatum* EDNEY: KIMSEY & BOHART 1990: 218 (syn., lectotype design. by Kimsey, Zimbabwe).

Distribution: South Africa, Zimbabwe.

#### ***Hedychrum rubrum* EDNEY 1940**

*Hedychrum rubrum* sp.n.: EDNEY 1940: 82 (key), 97 (descr. ♂ ♀, fig. 51, South Africa).

*Hedychrum rubrum* EDNEY: KIMSEY 1986b: 108 (lectotype design., South Africa).

*Hedychrum rubrum* EDNEY: KIMSEY & BOHART 1990: 219 (South Africa, cat.).

Distribution: South Africa.

#### ***Hedychrum scrobiculatum* EDNEY 1940**

*Hedychrum scrobiculatum* sp.n.: EDNEY 1940: 83 (key), 119 (descr. ♂, figs 67a, b, South Africa).

*Hedychrum scrobiculatum* EDNEY: KIMSEY & BOHART 1990: 219 (South Africa, cat.).

Distribution: South Africa.

#### ***Hedychrum spinigerum* MOCSÁRY 1914**

*Hedychrum spinigerum* n.sp.: MOCSÁRY 1914: 10 (descr. ♂, South Africa).

*Hedychrum spinigerum* MOCSÁRY: EDNEY 1940: 125 (tax., descr. ♂, South Africa).

*Hedychrum spinigerum* MOCSÁRY: KIMSEY & BOHART 1990: 220 (South Africa, cat.).

Distribution: South Africa.

#### ***Hedychrum stevensoni* EDNEY 1940**

*Hedychrum Stevensoni* sp.n.: EDNEY 1940: 82 (key), 102 (descr. ♂, figs 55a, b, Zimbabwe).

*Hedychrum stevensoni* EDNEY: KIMSEY & BOHART 1990: 220 (cat.).

Distribution: Zimbabwe.

The record from South Africa mentioned in KIMSEY & BOHART (1990: 220) should be checked.

#### ***Hedychrum tessmanni* BISCHOFF 1910**

*Hedychrum tessmanni* n.sp.: BISCHOFF 1910: 442 (descr. ♀, Equatorial Guinea), pl. 7 (fig. 10).

*Hedychrum tessmanni* BISCHOFF: KIMSEY & BOHART 1990: 209 (fig. 64c), 221 (Equatorial Guinea, cat.).

Distribution: Equatorial Guinea.

The records from South Africa, Zambia and Zimbabwe mentioned in KIMSEY & BOHART (1990: 221) require confirmation.

#### **Genus *Holophris* MOCSÁRY 1890**

Description: MOCSÁRY 1890: 51.

Typus generis: *Elampus marginellus* MOCSÁRY 1890.

Distribution: All zoogeographical regions except Nearctic Region.

Valid species: 6.

### ***Holophris abyssinicus* (MOCSÁRY 1914)**

*Ellampus abyssinicus* n.sp.: MOCSÁRY 1914: 1 (descr. ♀, Ethiopia).

*Holophris abyssinicus* (MOCSÁRY): KIMSEY & BOHART 1990: 224 (tax., Ethiopia, cat.).

*Holophris abyssinicus* (MOCSÁRY): STRUMIA 1995: 56 (key).

D i s t r i b u t i o n : Ethiopia.

### ***Holophris confusus* (KIMSEY 1988)**

*Omalus (Philotectes) confusus* spec.nov: KIMSEY 1988a: 3 (figs 12, 13), 5 (key), 6 (descr. ♀ ♀, South Africa, Zimbabwe).

*Holophris confusus* (KIMSEY): KIMSEY & BOHART 1990: 224 (tax., South Africa, cat.).

*Holophris confusus* (KIMSEY): STRUMIA 1995: 56 (key).

\**Philotectes coriaceus* (DAHLBOM): EDNEY 1940: 40 (key), 42 (tax., descr. ♂ ♂, ♀ ♀, figs 7a, b, South Africa, Zimbabwe).

*Philotectes coriaceus* (DAHLBOM): EDNEY 1962: 858 (tax., key).

D i s t r i b u t i o n : South Africa, Zimbabwe.

### ***Holophris congoensis* du BUYSSON 1900**

*Holophris congoensis* n.sp.: du BUYSSON 1900: 127 (descr. ♂ (?), Equatorial Guinea), pls 1 (figs 6, 7), 2 (figs 4, 5).

*Holophris congoensis* du BUYSSON: MANTERO 1910: 546 (tax., Gabon, Uganda).

*Holophris congoensis* du BUYSSON: ZIMMERMANN 1954: 135 (Democratic Republic of Congo).

*Holophris congoensis* (du BUYSSON): STRUMIA 1995: 56 (tax.).

*Omalus congoensis* (du BUYSSON): KIMSEY 1988a: 5 (key, tax., Equatorial Guinea).

*Omalus congoensis* (du BUYSSON): KIMSEY & BOHART 1990: 245 (figs 76c, e), 247 (tax., Equatorial Guinea, Uganda, Zambia, cat.).

*Holophris congoensis* du BUYSSON: ROSA 2009: 220 (tax., Uganda).

\**Ellampus bayonii* n.sp.: MANTERO 1909: 451 (descr., fig. 1, Uganda).

*Ellampus bayonii* MANTERO: MANTERO 1910: 546 (syn.).

*Ellampus bayonii* MANTERO: ROSA 2009: 220 (tax., Uganda, cat.).

\**Philotectes inaequalis* sp.nov.: EDNEY 1962: 857 (key, descr. ♀ ♀, Zambia), 859 (fig. 1g), 863 (fig. 2g).

*Philotectes inaequalis* EDNEY: KIMSEY & BOHART 1990: 247 (syn.).

D i s t r i b u t i o n : Democratic Republic of Congo, Equatorial Guinea, Gabon, Uganda, Zambia.

### ***Holophris coriaceus* (DAHLBOM 1850)**

*Omalus coriaceus* n.sp.: DAHLBOM 1850: 135 (cat., descr., South Africa).

*Omalus coriaceus* n.sp.: DAHLBOM 1854: 26-27 (tab. genus *Omalus*: key), 37 (tax., descr., South Africa).

*Ellampus (Philotectes) coriaceus* (DAHLBOM): MOCSÁRY 1889: 108 (key), 113 (tax., descr. ♀, Kenya, South Africa).

*Ellampus coriaceus* (DAHLBOM): de DALLA TORRE 1892: 12 (cat.).

*Ellampus coriaceus* (DAHLBOM): STADELMANN 1897: 50 (Kenya).

*Philotectes coriaceus* (DAHLBOM): BISCHOFF 1910: 438 (Kenya, Tanzania).

*Holophris coriaceus* (DAHLBOM): MANTERO 1910: 548 (tax., Guinea Bissau, Kenya, Uganda).

*Philotectes coriaceus* (DAHLBOM): BISCHOFF 1913: 10 (cat.).

*Holophris coriaceus* (DAHLBOM): MANTERO 1915: 27 (tax. ♂, Guinea Bissau).

*Philotectes coriaceus* (DAHLBOM): INVREA 1953: 58 (Ethiopia, Lesotho).

*Holophris coriaceus* (DAHLBOM): BENOIT 1956: 558 (tax., Rwanda).

*Omalus coriaceus* DAHLBOM: KIMSEY 1988a: 5 (key, tax., South Africa).

*Holophris coriaceus* (DAHLBOM): KIMSEY & BOHART 1990: 224 (tax., Zimbabwe, cat.).

*Holophris coriaceus* (DAHLBOM): STRUMIA 1995: 54 (fig. 1e), 55 (tax., Kenya, Senegal), 56 (key).

\**Philoctetes caffer* n.sp.: EDNEY 1940: 40 (key), 41 (descr. ♀, fig. 6b, Zimbabwe).

*Philoctetes caffer* EDNEY: EDNEY 1962: 858 (key).

*Philoctetes caffer* EDNEY: KIMSEY 1988a: 6 (syn.).

Distribution: Guinea Bissau, Kenya, Lesotho, Rwanda, Senegal, South Africa, Tanzania, Uganda.

*Omalus coriaceus* DAHLBOM is housed in the Naturhistoriska Riksmuseet in Stockholm.

### ***Holophris mochianus* STRUMIA 1995**

*Holophris mochianus* n.sp.: STRUMIA 1995: 53 (descr. ♀, Senegal, Tanzania (Zanzibar), 54 (figs 1a-e), 56 (key)).

Distribution: Senegal, Tanzania (Zanzibar).

### ***Holophris striatus* (EDNEY 1940)**

*Philoctetes striatus* sp.n.: EDNEY 1940: 40 (key, descr. ♀ ♀, Zimbabwe), 41 (fig. 6a).

*Philoctetes striatus* EDNEY: EDNEY 1962: 857 (key).

*Omalus striatus* (EDNEY): KIMSEY 1988a: 5 (key, tax., Zimbabwe).

*Holophris striatus* (EDNEY): KIMSEY & BOHART 1990: 225 (tax., cat.).

*Holophris striatus* (EDNEY): STRUMIA 1995: 56 (key).

Distribution: Zimbabwe.

### **Genus *Holopyga* DAHLBOM 1845**

Description: DAHLBOM 1845: 4.

Typus generis: *Holopyga amoenula* DAHLBOM 1845.

Distribution: All zoogeographical regions.

Valid species: 6.

### ***Holopyga braueri* BISCHOFF 1910**

*Holopyga braueri* n.sp.: BISCHOFF 1910: 440 (descr. ♂, Tanzania).

*Holopyga braueri* BISCHOFF: BISCHOFF 1913: 12 (cat.).

*Holopyga braueri* BISCHOFF: KIMSEY & BOHART 1990: 230 (cat.).

Distribution: Tanzania.

### ***Holopyga janthina* DAHLBOM 1854**

*Holopyga janthina* SPINOLA n.sp.: DAHLBOM 1854: 48-49 (tab. genus *Holopyga*: key), 50 (descr., South Africa).

*Holopyga (Holopyga) janthina* DAHLBOM: MOCSÁRY 1889: 117 (tax., descr., South Africa).

*Holopyga janthina* DAHLBOM: de DALLA TORRE 1892: 27 (cat.).

*Holopyga janthina* DAHLBOM: MOCSÁRY 1904: 403 (tax., descr. ♂ ♀, South Africa).

*Holopyga janthina* DAHLBOM: BISCHOFF 1910: 440 (Namibia, South Africa, Tanzania).

*Holopyga janthina* DAHLBOM: BRAUNS 1911: 90 (biol., South Africa).

*Holopyga janthina* DAHLBOM: BISCHOFF 1913: 13 (cat.).

*Holopyga janthina janthina* DAHLBOM: EDNEY 1940: 44 (key), 47 (tax., descr. ♂ ♀, fig. 10, Namibia, South Africa).

*Holopyga janthina* DAHLBOM: LINSENMAIER 1968: 14 (tax.).

*Hedychrum janthinum* (DAHLBOM): CASOLARI & CASOLARI MORENO 1980: 78 (tax., South Africa, cat.).

*Holopyga janthina* DAHLBOM: KIMSEY & BOHART 1990: 232 (tax., Namibia, South Africa, cat.).

*Holopyga janthina* DAHLBOM: GESS & GESS 2003: 10 (biol., Namibia).

\**Holopyga janthina densepunctata* var.n.: EDNEY 1940: 44 (key), 49 (descr. ♂♂ ♀♀, Namibia, Zimbabwe), 50 (figs 14a, b).

*Holopyga janthina densepunctata* EDNEY: EDNEY 1962: 858 (Zambia).

*Holopyga janthina densepunctata* EDNEY: KIMSEY & BOHART 1990: 232 (syn.).

\**Holopyga janthina dispersepunctata* var.n.: EDNEY 1940: 44 (key), 49 (descr. ♂♂ ♀♀, Namibia, South Africa).

*Holopyga janthina dispersepunctata* EDNEY: KIMSEY 1986b: 108 (lectotype design., Namibia).

*Holopyga janthina* var. *dispersipunctata* (!) EDNEY: KIMSEY & BOHART 1990: 232 (syn.).

\**Holopyga janthina latifrons* var.n.: EDNEY 1940: 44 (key), 49 (descr. ♂, fig. 13, Zimbabwe).

*Holopyga janthina* var. *latifrons* EDNEY: KIMSEY & BOHART 1990: 232 (syn.).

\**Holopyga janthina minor* var.n.: EDNEY 1940: 44 (key), 48 (descr. ♀, fig. 11, Zimbabwe).

*Holopyga janthina* var. *minor* EDNEY: KIMSEY & BOHART 1990: 232 (syn.).

Distribution: Namibia, South Africa, Tanzania, Zambia, Zimbabwe.

### ***Holopyga lata* EDNEY 1940**

*Holopyga lata* sp.n.: EDNEY 1940: 44 (key), 46 (descr. ♂, figs 9a, b, Namibia).

*Holopyga lata* EDNEY: KIMSEY & BOHART 1990: 233 (Namibia, cat.).

*Holopyga lata* EDNEY: GESS & GESS 2003: 10 (biol., Namibia).

Distribution: Namibia.

### ***Holopyga manuelae* MADL & ROSA new name**

\**Holopyga capensis* sp.n.: EDNEY 1940: 44 (key, descr. ♂♂ ♀♀, South Africa), 45 (figs 8a, b).

*Holopyga capensis* EDNEY: EDNEY 1962: 858 (Africa).

*Holopyga capensis* EDNEY: KIMSEY 1986b: 108 (lectotype design., South Africa).

*Holopyga capensis* EDNEY: KIMSEY & BOHART 1990: 230 (South Africa, cat.).

Distribution: South Africa.

*Holopyga capensis* EDNEY 1940 is a junior homonym of *Holopyga capensis* MOCSÁRY 1889. We dedicate this species to the charming Manuela Vizek (Naturhistorisches Museum Wien, Austria) thanking for her help in compilation of the catalogue.

### ***Holopyga speciosissima* du BUYSSEN 1893**

*Holopyga speciosissima* BUYHSON (!) 1893: KOHL 1906: 283 (Socotra).

Distribution: Socotra.

Known from the Palaearctic Region. This record is not mentioned in BISCHOFF (1913: 13), LINSENMAIER (1959: 32) and KIMSEY & BOHART (1990: 235).

### ***Holopyga viridis* (GUÉRIN-MÉNEVILLE 1842)**

*Holopyga viridis* var. *viridis* (GUÉRIN-MÉNEVILLE 1842): du BUYSSEN 1898b: 520 (Djibouti).

*Holopyga gloriosa* var. *rividis* (!) (GUÉRIN-MÉNEVILLE): du BUYSSEN 1899: 161 (Djibouti).

*Holopyga gloriosa* var. *viridis* (GUÉRIN-MÉNEVILLE): du BUYSSEN 1904: 255 (Eritrea).

*Holopyga gloriosa* var. *viridis* (GUÉRIN-MÉNEVILLE): MANTERO 1910: 548 (tax., Uganda).

Distribution: Djibouti, Eritrea, Uganda.

Known from the Palaearctic Region. The records from the Ethiopian Region are not mentioned in BISCHOFF (1913: 13 as *Holopyga gloriosa* var. *viridis*), KIMSEY & BOHART (1990: 236) and LINSENMAIER (1999: 38).

### **Genus *Isadelphia* SEMENOW 1902**

Description: SEMENOW 1902: 353.

Types generis: *Parnopes schmiedeknechti* MOCSÁRY 1899.

Distribution: Ethiopian and Palaearctic Region.

Valid species: 1.

*Isadelphus* SEMENOW 1901 is a junior homonym of *Isadelphus* FOERSTER 1868.

### ***Isadelphia somalina* (ZIMMERMANN 1952)**

*Isadelphus somalinus* nov.sp.: ZIMMERMANN 1952: 362 (descr. ♀, Ethiopia).

*Isadelphus somalinus* ZIMMERMANN: INVREA 1953: 64 (tax. descr. ♀, Ethiopia).

*Isadelphus somalinus* ZIMMERMANN: LINSENMAIER 1959a: 184 (cat.).

*Isadelphia somalinus* (!) (ZIMMERMANN): KIMSEY 1987: 84 (key), 90 (Ethiopia, cat.).

*Isadelphia somalina* (ZIMMERMANN): KIMSEY & BOHART 1990: 580 (figs 154b-e, Ethiopia, cat.).

Distribution: Ethiopia.

### **Genus *Odonthochrydium* BRAUNS 1928**

Description: BRAUNS 1928: 389.

Typus generis: *Odontochrydium trautmanni* BRAUNS 1928 (= *Chrysis irregularis* MOCSÁRY 1914).

Distribution: Ethiopian Region.

Valid species: 1.

### ***Odontochrydium irregulare* (MOCSÁRY 1914)**

*Chrysis (Pentachrysis) irregularis* n.sp.: MOCSÁRY 1914: 60 (descr. ♀, Malawi).

*Odontochrydium irregulare* (MOCSÁRY): KIMSEY & BOHART 1990: 516 (fig. 127), 517 (figs 128a-e), 519 (tax., Malawi (not Tanzania), South Africa, cat.).

\**Odontochrydium Trautmanni* n.sp.: BRAUNS 1928: 389 (typ. gen., descr. ♂ ♀, fig. 5, biol., South Africa).

*Chrysis (Trichrysis) trautmanni* (BRAUNS): EDNEY 1952: 406 (tax.).

*Chrysis (Trichrysis) trautmanni* (BRAUNS): EDNEY 1953: 532 (key, tax., descr. ♂ ♀, South Africa, Zimbabwe), pl. 1 (fig. e).

*Odontochrydium trautmanni* BRAUNS: KIMSEY & BOHART 1990: 35 (fig. 8c), 519 (syn.).

Host: ? *Anthidium* sp. (Hymenoptera: Megachilidae) – Limacodidae (Lepidoptera).

Distribution: Malawi, South Africa, Zimbabwe.

The records from Kenya and Uganda mentioned in KIMSEY & BOHART (1990: 519) should be checked.

### **Genus *Parachrum* KIMSEY 1988**

Description: KIMSEY 1988a: 6.

Typus generis: *Hedychrum apiculatum* EDNEY 1940.

Distribution: Ethiopian Region.

Valid species: 1.

***Parachrum apiculatum* (EDNEY 1940)**

*Hedychrum apiculatum* sp.n.: EDNEY 1940: 82 (key), 103 (descr. ♀, figs 56a, b, Zimbabwe).  
*Parachrum apiculatum* (EDNEY): KIMSEY 1988a: 6 (typ. gen., Zimbabwe).  
*Parachrum apiculatum* (EDNEY): KIMSEY & BOHART 1990: 250 (fig. 77), 251 (tax., figs 78a, b, Zimbabwe, cat.).

D i s t r i b u t i o n : Zimbabwe.

**Genus *Parnopes* LATREILLE 1796**

Description: LATREILLE 1796: 126.  
Typus generis: *Chrysis carnea* FABRICIUS 1775 (= *Chrysis grandior* PALLAS 1771).  
Distribution: Ethiopian, Nearctic, Oriental and Palaearctic Region.  
Valid species: 2.

***Parnopes festivus* (FABRICIUS 1793)**

*Chrysis festiva* n.sp.: FABRICIUS 1793: 239 (descr., Guinea).  
*Chrysis festiva* FABRICIUS: FABRICIUS 1804: 171 (Guinea, cat.).  
*Chrysis festiva* FABRICIUS: LEPELETIER 1806: 125 (tax., cat.).  
*Euchroeus festivus* (FABRICIUS): BRULLÉ 1846: 18 (tax., cat.), pl. 37 (figs 3, 3a, b).  
*Euchroeus festivus* (FABRICIUS): DAHLBOM 1845: 15 (key, tax., descr., Guinea).  
*Euchroeus festivus* (FABRICIUS): DAHLBOM 1854: XVII (cat.), XX (tax.), 367 (tab. genus *Euchroeus*: key), 376 (tax., descr., Guinea).  
*Chrysis (Euchroeus) festiva* (FABRICIUS): MOCSÁRY 1889: 603 (tax., descr., Guinea).  
*Chrysis festiva* FABRICIUS: de DALLA TORRE 1892: 61 (cat.).  
*Euchroeus festivus* (FABRICIUS): du BUYSSEN (In: du BUYSSEN 1891-96) 1893: 259 (tax., descr., Guinea).  
*Chrysis festiva* FABRICIUS: ZIMSEN 1964: 382 (tax., Guinea).  
*Parnopes (Parnopes) festivus* (FABRICIUS): KIMSEY 1987: 86 (key), 87 (tax.), 88 (figs 2, 6), 89 (tax., Guinea, Gambia).  
*Parnopes festivus* (FABRICIUS): KIMSEY & BOHART 1990: 585 (tax., Gambia, Guinea, cat.).  
\**Parnopes smaragdina* (!) n.sp.: SMITH 1874: 453 (descr. ♀, Gambia).  
*Parnopes smaragdinus* SMITH: MOCSÁRY 1889: 610 (tax., descr. ♀, Gambia).  
*Parnopes smaragdinus* SMITH: de DALLA TORRE 1892: 112 (cat.).  
*Parnopes smaragdina* (!) SMITH: du BUYSSEN 1898a: 146 (tax., descr. ♂, South Africa).  
*Parnopes smaragdina* (!) SMITH: du BUYSSEN 1898b: 545 (Central African Republic).  
*Parnopes smaragdina* (!) SMITH: du BUYSSEN 1899: 169 (Central African Republic (not Congo)).  
*Parnopes smaragdinus* SMITH: BISCHOFF 1910: 450 (Africa).  
*Parnopes smaragdinus* SMITH: BISCHOFF 1913: 33 (cat.).  
*Parnopes smaragdinus* SMITH: KIMSEY 1987: 89 (syn.).  
*Parnopes smaragdinus* SMITH: DOLFFUSS 1990: 123 (Central African Republic).  
D i s t r i b u t i o n : Central African Republic, Gambia, "Guinea", South Africa.

***Parnopes fischeri* SPINOLA 1838**

*Parnopes fischeri* SPINOLA: BRAUNS 1901: 291 (tax., descr. ♂ ♀, biol., South Africa).  
*Parnopes fischeri* SPINOLA: MOCSÁRY 1902b: 572 (South Africa).  
*Parnopes fischeri* SPINOLA: BISCHOFF 1910: 450 (South Africa).  
*Parnopes fischeri* SPINOLA: BRAUNS 1911: 17 (biol., South Africa).  
*Parnopes fischeri* DAHLBOM: MOCSÁRY 1912a: 276 (cat biol.).  
*Parnopes fischeri* SPINOLA: BISCHOFF 1913: 32 (cat.).

*Parnopes fischeri* SPINOLA: EDNEY 1948: 194 (tax., descr. ♂ ♀, South Africa), 195 (fig. 17), 208 (fig. 28a).

*Parnopes (Parnopes) fischeri* SPINOLA: KIMSEY 1987: 86 (key), 87 (tax., cat.).

*Parnopes fisheri* (!) SPINOLA: KIMSEY & BOHART 1990: 582 (fig. 156a), 585 (tax., cat.).

*Parnopes (Parnopes) fischeri* SPINOLA: LINSENMAIER 1999: 256 (tax., Sudan, Central Africa).

*Parnopes fischeri* SPINOLA: GESS & GESS 1991b: 79 (biol., South Africa).

*Parnopes fischeri* SPINOLA: GESS 1996: 284 (app. 2: biol., South Africa), 286 (app. 2: biol., South Africa), 286 (app. 2: biol., South Africa).

*Parnopes fischeri* SPINOLA: GESS & GESS 2003: 10 (biol., Namibia, South Africa).

\**Parnopes apicalis* n.sp.: WALKER 1871: 6 (descr., Djibouti).

*Parnopes apicalis* WALKER: MOCSÁRY 1889: 609 (tax. descr., Djibouti).

*Parnopes apicalis* WALKER: de DALLA TORRE 1892: 110 (cat.).

*Parnopes apicalis* WALKER: du BUYSSON (In: du BUYSSON (1891-96) 1896: 685 (key, tax., descr. ♂, Djibouti).

*Parnopes apicalis* WALKER: BRAUNS 1901: 291 (? syn.).

*Parnopes apicalis* WALKER: BISCHOFF 1913: 32 (cat.).

*Parnopes apicalis* WALKER: KIMSEY 1986b: 109 (lectotype design., Egypt (!)).

*Parnopes apicalis* WALKER: KIMSEY & BOHART 1990: 585 (syn.).

*Parnopes (Parnopes) apicalis* WALKER: LINSENMAIER 1999: 257 (tax.).

\**Parnopes viridis* (BRULLÉ): du BUYSSON 1898b: 545 (tax., Djibouti).

*Parnopes viridis* (BRULLÉ): du BUYSSON 1898c: 272 (cat., Djibouti).

*Parnopes viridis* (BRULLÉ): du BUYSSON 1899: 169 (Djibouti).

*Parnopes viridis* (BRULLÉ): LONGSTAFF 1911: 196 (Sudan).

H o s t : *Bembix* sp. (Hymenoptera: Crabronidae).

D i s t r i b u t i o n : Djibouti, Namibia, South Africa, Sudan.

Known from the Palaearctic Region. LINSENMAIER (1999: 257) treated this species as bona species without seeing any material, therefore we are following KIMSEY & BOHART (1990). The lectotype designation of *Parnopes apicalis* WALKER by KIMSEY (1986b: 109) should be checked, because the type locality is situated in Djibouti.

### Genus *Pentachrysis* LICHENSTEIN 1876

Description: LICHENSTEIN 1876: 27.

Typus generis: *Chrysia amoena* EVERSMANN 1857.

Distribution: Ethiopian, Oriental and Palaearctic Region.

Valid species: 1.

### *Pentachrysis dolicostoma* (du BUYSSON 1910)

*Chrysia dolicostoma* n.sp.: du BUYSSON 1910b: 228 (descr. ♂, Mauretania).

*Pentachrysis dolichostoma* (!) (du BUYSSON): KIMSEY & BOHART 1990: 521 (tax., cat.).

D i s t r i b u t i o n : Mauretania.

*Chrysia dolicostoma* du BUYSSON is not mentioned in BISCHOFF (1913).

### Genus *Philocetes* ABEILLE de PERRIN 1879

Description: ABEILLE de PERRIN 1879: 27.

Typus generis: *Holopyga cicatrix* ABEILLE de PERRIN 1878 (= *Elampus micans* KLUG 1835).

Distribution: Ethiopian, Nearctic and Palaearctic Region.

Valid species: 1.

### ***Philoctetes deflexus* (ABEILLE de PERRIN 1878)**

*Philoctetes deflexus* (ABEILLE de PERRIN 1878): BISCHOFF 1924: 228 (Sudan).

*Omalus (Philoctetes) deflexus* (ABEILLE de PERRIN): LINSENMAIER 1999: 21 (tax., Sudan).

Distribution: Sudan.

Known from the Palaearctic Region. The record from Sudan is not mentioned in LINSENMAIER (1959: 20) and KIMSEY & BOHART (1990: 254). In the Linsenmaier Collection (Natur Museum Luzern) there is a specimen from Sudan (Wadi Halfa).

### **Genus *Praestochrysis* LINSENMAIER 1959**

Description: LINSENMAIER 1959a: 164.

Typus generis: *Chrysis shanghaiensis* SMITH 1874.

Distribution: Australian, Ethiopian, Oriental and Palaearctic Region.

Valid species: 27.

### ***Praestochrysis africana* (du BUYSSEN 1893)**

*Chrysis (Pentachrysis) africana* n.sp.: du BUYSSEN 1893: 250 (descr. ♂, French Congo).

*Chrysis africana* du BUYSSEN: du BUYSSEN 1898a: 142 (tax., descr. ♂, French Congo).

*Chrysis (Pentachrysis) africana* du BUYSSEN: BISCHOFF 1913: 62 (cat.).

*Praestochrysis africatum* (!) du BUYSSEN: BOHART 1986: 149 (key, tax.).

*Praestochrysis africana* (du BUYSSEN): KIMSEY & BOHART 1990: 530 (tax.), 531 (French Congo, cat.).

Distribution: "French Congo".

The records from Nigeria and Togo mentioned in KIMSEY & BOHART (1990: 531) should be checked.

### ***Praestochrysis audax* (EDNEY 1962)**

*Chrysis (Pentachrysis) audax* sp.nov.: EDNEY 1962: 859 (fig. 1d), 863 (fig. 2d), 865 (descr. ♀, Zambia), 866 (key).

*Praestochrysis audax* (EDNEY): KIMSEY & BOHART 1990: 531 (tax., Zambia, cat.).

Distribution: Zambia.

### ***Praestochrysis bequaerti* BOHART 1986**

*Praestochrysis bequaerti* new species: BOHART 1986: 148 (descr. ♀, Democratic Republic of Congo), 150 (key), 154 (figs 5a-c).

*Praestochrysis bequaerti* BOHART: KIMSEY & BOHART 1990: 530 (tax.), 531 (Democratic Republic of Congo, cat.).

Distribution: Democratic Republic of Congo.

### ***Praestochrysis bombycida* (MOCSÁRY 1902)**

*Chrysis (Pentachrysis) bombycida* n.sp.: MOCSÁRY 1902a: 344 (descr. ♂ ♀ (type series not modified), biol., South Africa).

*Chrysis (Pentachrysis) bombycida* MOCSÁRY: MOCSÁRY 1902b: 563 (South Africa).

*Chrysis bombycida* MOCSÁRY: BRAUNS 1911: 18 (biol., South Africa).

*Chrysis bombycida* MOCSÁRY: MOCSÁRY 1912a: 272 (cat. biol.).

*Chrysis (Pentachrysis) bombycida* MOCSÁRY: BISCHOFF 1913: 62 (cat.).

*Chrysis (Pentachrysis) bombycida* MOCSÁRY: EDNEY 1954b: 625 (tax., key), 629 (tax., descr. ♂ ♀, South Africa), 670 (figs 1d, i).

*Praestochrysis bombycida* (MOCSÁRY): BOHART 1986: 150 (key, tax.).

*Praestochrysis bombycida* (MOCSÁRY): KIMSEY & BOHART 1990: 530 (tax.), 531 (lectotype design. by Bohart, South Africa, cat.).

**H o s t s :** *Coenobasis amoena* FELDER 1874, *Monema flavescens* (WALKER 1855) (Lepidoptera: Limacodidae).

**D i s t r i b u t i o n :** South Africa.

### ***Praestochrysis clotho* (MOCSÁRY 1913)**

*Chrysis (Pentachrysis) Clotho* n.sp.: MOCSÁRY 1913: 5 (descr. ♀, South Africa).

*Chrysis (Pentachrysis) clotho* MOCSÁRY: BISCHOFF 1913: 62 (cat.).

*Chrysis (Pentachrysis) clotho* MOCSÁRY: EDNEY 1954b: 629 (syn. of *Chrysis bombycida* MOCSÁRY).

*Praestochrysis clotho* (MOCSÁRY): KIMSEY & BOHART 1990: 531 (tax., South Africa, cat.).

**D i s t r i b u t i o n :** South Africa.

The record from Tanzania mentioned in KIMSEY & BOHART (1990: 531) requires confirmation.

### ***Praestochrysis dentica* BOHART 1986**

*Praestochrysis dentica* new species: BOHART 1986: 148 (descr. ♂ ♀, Democratic Republic of Congo, Malawi), 149 (key), 153 (figs 1a-f).

*Praestochrysis dentica* BOHART: KIMSEY & BOHART 1990: 531 (Democratic Republic of Congo, cat.).

**D i s t r i b u t i o n :** Democratic Republic of Congo, Malawi.

### ***Praestochrysis elevata* (MOCSÁRY 1913)**

*Chrysis (Pentachrysis) elevata* n.sp.: MOCSÁRY 1913: 4 (descr. ♂, Eritrea).

*Chrysis (Pentachrysis) elevata* MOCSÁRY: BISCHOFF 1913: 62 (cat.).

*Praestochrysis elevata* (MOCSÁRY): BOHART 1986: 150 (key, tax.).

*Praestochrysis elevata* (MOCSÁRY): BOHART & FRENCH 1986: 341 (tax., lectotype design. by Bohart, Eritrea).

*Praestochrysis elevata* (MOCSÁRY): KIMSEY & BOHART 1990: 532 (Eritrea, cat.).

**D i s t r i b u t i o n :** Eritrea.

### ***Praestochrysis gambica* BOHART 1986**

*Praestochrysis gambica* new species: BOHART 1986: 150 (key), 151 (descr. ♀ ♀, Gambia, Sierra Leone), 154 (figs 8a-d).

*Praestochrysis gambica* BOHART: KIMSEY & BOHART 1990: 530 (tax.), 531 (tax.), 532 (Gambia, cat.).

**D i s t r i b u t i o n :** Gambia, Sierra Leone.

### ***Praestochrysis gaullei* (du BUYSSON 1898)**

*Chrysis Gaullei* n.sp.: du BUYSSON 1898a: 142 (descr. ♂, Central Africa).

*Chrysis (Pentachrysis) gaullei* du BUYSSON: BISCHOFF 1913: 62 (cat.).

*Praestochrysis gaullei* (du BUYSSON): BOHART 1986: 150 (key, tax.).

*Praestochrysis gaullei* (du BUYSSON): KIMSEY & BOHART 1990: 532 (Central Africa, cat.).

D i s t r i b u t i o n : "Central Africa".

The records from Botswana, Democratic Republic of Congo and Tanzania mentioned in KIMSEY & BOHART (1990: 532) require confirmation.

#### ***Praestochrysis guineae* (BISCHOFF 1910)**

*Chrysis* (*Pentachrysis*) *guineae* n.sp.: BISCHOFF 1910: 484 (descr. ♀, Guinea), pl. 7 (fig. 14).

*Chrysis* (*Pentachrysis*) *guineae* BISCHOFF: BISCHOFF 1913: 62 (cat.).

*Praestochrysis guineae* (BISCHOFF): BOHART 1986: 149 (key, tax.).

*Praestochrysis guineae* BISCHOFF: KIMSEY & BOHART 1990: 531 (tax.), 532 (Guinea, cat.).

D i s t r i b u t i o n : "Guinea".

The record from Uganda mentioned in KIMSEY & BOHART (1990: 532) should be checked.

#### ***Praestochrysis hardenbergi* (EDNEY 1954) new combination**

*Chrysis* (*Pentachrysis*) *hardenbergi* n.sp.: EDNEY 1954b: 625 (key), 632 (descr. ♂, Zimbabwe), 670 (figs 1f, k).

D i s t r i b u t i o n : Zimbabwe.

*Chrysis hardenbergi* EDNEY is not mentioned in KIMSEY & BOHART (1990).

#### ***Praestochrysis inevitabilis* (du BUYSSON 1898)**

*Chrysis inevitabilis* n.sp.: du BUYSSON 1898a: 145 (descr. ♀, Congo), pl. 1 (figs 17, 18).

*Chrysis* (*Heptachrysis*) *inevitabilis* du BUYSSON: BISCHOFF 1913: 69 (cat.).

*Praestochrysis inevitabilis* (du BUYSSON): BOHART 1986: 149 (key, tax.).

*Praestochrysis inevitabilis* (du BUYSSON): KIMSEY & BOHART 1990: 530 (tax.), 532 (Congo, cat.).

D i s t r i b u t i o n : "Congo".

#### ***Praestochrysis ivoriana* BOHART 1986**

*Praestochrysis ivoriana* new species: BOHART 1986: 150 (key), 151 (descr. ♀ ♀, Ivory Coast), 154 (figs 7a-d).

*Praestochrysis ivoriana* BOHART: KIMSEY & BOHART 1990: 530 (tax.), 532 (Ivory Coast, cat.).

D i s t r i b u t i o n : Ivory Coast.

#### ***Praestochrysis lamborni* BOHART 1987**

*Praestochrysis lamborni* new species: BOHART 1987a: 45 (descr. ♂ ♂ ♀ ♀, Malawi), 47 (figs 2a-e).

*Praestochrysis lamborni* BOHART: KIMSEY & BOHART 1990: 532 (Malawi, cat.).

D i s t r i b u t i o n : Malawi.

#### ***Praestochrysis leechi* BOHART 1986**

*Praestochrysis leechi* new species: BOHART 1986: 150 (key), 151 (descr. ♂, Tanzania), 154 (figs 6a-f).

*Praestochrysis leechi* BOHART: KIMSEY & BOHART 1990: 530 (tax.), 533 (Tanzania, cat.).

D i s t r i b u t i o n : Tanzania.

### ***Praestochrysis micromorpha* (MOCSÁRY 1908)**

*Chrysishis (Pentachrysis) micromorpha* n.sp.: MOCSÁRY 1908b: 522 (descr. ♂, South Africa).  
*Chrysishis (Pentachrysis) micromorpha* MOCSÁRY: BISCHOFF 1913: 63 (cat.).  
*Chrysishis (Pentachrysis) micromorpha* MOCSÁRY: EDNEY 1954b: 625 (key, tax., descr. ♂ ♀, South Africa), 670 (fig. 1a).  
*Praestochrysis micromorpha* (MOCSÁRY): BOHART 1986: 149 (key, tax.).  
*Praestochrysis micromorpha* (MOCSÁRY): KIMSEY & BOHART 1990: 530 (tax.), 533 (South Africa, cat.).

Distribution: South Africa.

### ***Praestochrysis nidia* (MOCSÁRY 1914)**

*Chrysishis (Pentachrysis) Nidia* n.sp.: MOCSÁRY 1914: 58 (descr. ♀, Zambia).  
*Chrysishis (Pentachrysis) nidia* MOCSÁRY: Edney 1954b: 625 (syn. of *Chrysishis micromorpha* MOCSÁRY).

*Praestochrysis nidia* (MOCSÁRY): KIMSEY & BOHART 1990: 530 (tax.), 533 (tax., Zambia, cat.).

Distribution: Zambia.

The records from Democratic Republic of Congo and South Africa mentioned in KIMSEY & BOHART (1990: 533) require confirmation.

### ***Praestochrysis nigromaculata* (BISCHOFF 1910)**

*Chrysishis (Pentachrysis) nigromaculata* n.sp.: BISCHOFF 1910: 483 (descr. ♂ ♀, Equatorial Guinea), pl. 7 (fig. 14).  
*Chrysishis (Pentachrysis) nigromaculata* BISCHOFF: BISCHOFF 1913: 63 (cat.), pl. 5 (figs 41a, b).  
*Praestochrysis nigromaculata* (BISCHOFF): BOHART 1986: 149 (key, tax.).  
*Praestochrysis nigromaculata* (BISCHOFF): KIMSEY & BOHART 1990: 533 (lectotype design. by Bohart, Equatorial Guinea, cat.).  
\**Chrysishis (Pentachrysis) nigromaculata minor* n.forma: BISCHOFF 1910: 484 (descr. ♀, Equatorial Guinea). new synonym  
*Chrysishis (Pentachrysis) nigromaculata* var. *minor* BISCHOFF: BISCHOFF 1913: 63 (tax., cat.).

Distribution: Equatorial Guinea.

The record from Uganda mentioned in KIMSEY & BOHART (1990: 533) should be checked. *Chrysishis nigromaculata minor* BISCHOFF 1910, which is not mentioned in KIMSEY & BOHART (1990), is a junior homonym of *Chrysishis dichroa minor* MOCSÁRY 1889 or *Chrysishis humboldti minor* MOCSÁRY 1889.

### ***Praestochrysis pentodontophora* BISCHOFF 1910**

*Chrysishis (Pentachrysis) pentodontophora* n.sp.: BISCHOFF 1910: 484 (descr. ♀, Kenya), pl. 7 (fig. 15).  
*Praestochrysis pentodontophora* (!) (BISCHOFF): BOHART 1986: 149 (key, tax.).  
*Praestochrysis pentodontophora* (BISCHOFF): KIMSEY & BOHART 1990: 534 (Kenya (not Guinea), cat.).

Distribution: Kenya.

### ***Praestochrysis popularis* (EDNEY 1954)**

*Chrysishis (Pentachrysis) popularis* n.sp.: EDNEY 1954b: 624 (tax.), 625 (key), 630 (descr. ♂ ♂ ♀ ♀, Zimbabwe), 670 (figs 1e, j).

*Chrysis (Pentachrysis) popularis* EDNEY: EDNEY 1962: 865 (Zambia).

*Praestochrysis popularis* (EDNEY): BOHART 1986: 150 (key, tax.).

*Praestochrysis popularis* (EDNEY): KIMSEY & BOHART 1990: 534 (cat.).

Distribution: Zambia, Zimbabwe.

The record from Democratic Republic of Congo mentioned in KIMSEY & BOHART (1990: 534) requires confirmation.

#### ***Praestochrysis pretoriae* BOHART 1986**

*Praestochrysis pretoriae* new species: BOHART 1986: 150 (key), 152 (descr. ♂ ♂ ♀ ♀, biol., South Africa), 154 (figs 3a-g).

*Praestochrysis pretoriae* BOHART: KIMSEY & BOHART 1990: 530 (fig. 134f), 534 (South Africa, cat.).

Habitat: *Latoia latistriga* (WALKER 1855) (Lepidoptera: Limacodidae).

Distribution: South Africa.

#### ***Praestochrysis prorata* (EDNEY 1954)**

*Chrysis (Pentachrysis) prorata* n.sp.: EDNEY 1954b: 625 (key), 628 (descr. ♂, biol., South Africa), 670 (figs 1c, h).

*Praestochrysis prorata* (EDNEY): BOHART 1986: 150 (key, tax.).

*Praestochrysis prorata* (EDNEY): KIMSEY & BOHART 1990: 530 (tax.), 534 (South Africa, cat.).

Habitat: *Latoia johannes* (DISTANT 1898) (Lepidoptera: Limacodidae).

Distribution: South Africa.

The record from Democratic Republic of Congo mentioned in KIMSEY & BOHART (1990: 534) should be checked.

#### ***Praestochrysis saegerae* BOHART 1986**

*Praestochrysis saegerae* new species: BOHART 1986: 150 (key), 152 (descr. ♀, Democratic Republic of Congo), 154 (figs 4a-e).

*Praestochrysis saegerae* BOHART: KIMSEY & BOHART 1990: 534 (Democratic Republic of Congo, cat.).

Distribution: Democratic Republic of Congo.

#### ***Praestochrysis septidens* BOHART 1986**

*Praestochrysis septidens* new species: BOHART 1986: 149 (key), 152 (descr. ♀, Kenya), 153 (figs 2a-e).

*Praestochrysis septidens* BOHART: KIMSEY & BOHART 1990: 530 (tax.), 534 (Kenya, cat.).

Distribution: Kenya.

#### ***Praestochrysis spina* (BRULLÉ 1846)**

*Chrysis spina* n.sp.: BRULLÉ 1846: 29 (descr. ♂, Senegal).

*Chrysis (Pentachrysis) spina* BRULLÉ: MOCSÁRY 1889: 521 (tax., descr. ♂ ♀, Senegal, Ethiopia).

*Chrysis (Pentachrysis) spina* BRULLÉ: de DALLA TORRE 1892: 97 (cat.).

*Chrysis spina* BRULLÉ: du BUYSSON 1898b: 537 (tax., descr. ♀, Congo), 571 (Senegal), pl. 19 (figs 2a, b).

*Chrysis spina* BRULLÉ: du BUYSSON 1899: 168 (Congo, Senegal).

*Chrysis spina* BRULLÉ: BINGHAM 1903: 65 (tax., South Africa).

*Praestochrysis spina* (BRULLÉ): BOHART 1986: 150 (key, tax.).

*Praestochrysis spina* (BRULLÉ): KIMSEY & BOHART 1990: 531 (tax.), 534 (tax., Senegal, Tanzania, cat.).

\**Chrysis abyssinica* n.sp.: RADOSZKOWSKY 1876: 148 (descr., Ethiopia).

*Chrysis abyssinica* RADOSZKOWSKY: MOCSÁRY 1889: 521 (syn.).

\**Pentachrysis kibonotoensis* sp.nov: CAMERON 1910: 298 (descr. ♂ (not ♀), Tanzania).

*Chrysis (Pentachrysis) kibonotoensis* CAMERON: BISCHOFF 1913: 62 (tax., cat.).

*Pentachrysis kibonotensis* CAMERON: KIMSEY & BOHART 1990: 535 (syn., tax., Tanzania).

Distribution: "Congo", Ethiopia, Senegal, South Africa, Tanzania.

### ***Praestochrysis townesorum* BOHART 1986**

*Praestochrysis townesorum* new species: BOHART 1986: 150 (key), 153 (descr. ♂, South Africa).

*Praestochrysis townesorum* BOHART: KIMSEY & BOHART 1990: 530 (tax.), 535 (South Africa, cat.).

Distribution: South Africa.

### ***Praestochrysis tropica* (MOCSÁRY 1899)**

*Chrysis (Pentachrysis) tropica* n.sp.: MOCSÁRY 1899: 486 (descr. ♀, Gabon).

*Chrysis (Pentachrysis) tropica* MOCSÁRY: BISCHOFF 1913: 63 (cat.).

*Praestochrysis tropica* (MOCSÁRY): BOHART 1986: 149 (key, tax.).

*Praestochrysis tropica* (MOCSÁRY): KIMSEY & BOHART 1990: 530 (tax.), 535 (Gabon, cat.).

Distribution: Gabon.

### **Genus *Primeuchroeus* LINSENMAIER 1968**

Description: LINSENMAIER 1968: 38.

Typus generis: *Chrysis papuana* MOCSÁRY 1899.

Distribution: Australian, Ethiopian and Oriental Region.

Valid species: 1.

### ***Primeuchroeus ghilianii* (GRIBODO 1879)**

*Chrysis Ghilianii* n.sp.: GRIBODO 1879: 335 (descr., South Africa).

*Chrysis (Gonochrysis) ghilianii* GRIBODO: MOCSÁRY 1889: 290 (tax., descr., South Africa).

*Chrysis (Gonochrysis) ghilianii* GRIBODO: de DALLA TORRE 1892: 64 (cat.).

*Chrysis (Gonochrysis) ghilianii* GRIBODO: MOCSÁRY 1893: 220 (tax., descr. ♀, Gabon, South Africa).

*Chrysis (Gonochrysis) ghiliani* (!) GRIBODO: BISCHOFF 1913: 43 (cat.).

*Chrysidea ghiliani* (!) GRIBODO: EDNEY 1952: 404 (tax.), 407 (key, tax., descr. ♂ ♀, throughout Southern Africa except Western Cape Province), pls 1 (figs k, l), 4 (fig. p).

*Chrysidea ghiliana* (!) GRIBALDO (!): EDNEY 1962: 861 (Zimbabwe).

*Chrysidea ghiliani* (!) (GRIBODO): GESS 1981: 26 (biol., South Africa).

*Primeuchroeus ghilianii* (GRIBODO): BOHART 1988b: 23 (key, tax.).

*Primeuchroeus ghiliani* (GRIBODO): KIMSEY & BOHART 1990: 35 (figs 8a, d), 539 (tax.), 541 (tax., lectotype design. by Bohart, Cameroon, South Africa, Zimbabwe, cat.).

*Primeuchroeus ghiliani* (GRIBODO): ROSA 2009: 230 (tax., South Africa, cat.).

\**Chrysogona apiculata* n.sp.: MOCSÁRY 1902b: 540 (descr. ♂, Zimbabwe).

*Chrysogona apiculata* MOCSÁRY: BISCHOFF 1910: 450 (South Africa).

*Chrysidea apiculata* MOCSÁRY: BISCHOFF 1913: 35 (cat.).

*Chrysidea (!) apiculata* MOCSÁRY: EDNEY 1952: 404 (syn.), 407 (syn.).

\**Chrysis (Gonochrysis) biangulata* n.sp.: MOCSÁRY 1902b: 544 (descr. ♀, South Africa).

*Chrysis (Gonochrysis) biangulata* MOCSÁRY: BISCHOFF 1913: 42 (cat.).

*Chrysis biangulata* MOCSÁRY: EDNEY 1952: 404 (syn.), 407 (syn.).

*Primeuchroeus biangulatus* (MOCSÁRY): BOHART & FRENCH 1986: 341 (tax., lectotype design. by Bohart, South Africa).

*Chrysis biangulatus* (!) MOCSÁRY: KIMSEY & BOHART 1990: 541 (syn.).

\**Chrysogona cuprata* n.sp.: BISCHOFF 1910: 451 (descr. ♀, Cameroon).

*Chrysidea cuprata* (BISCHOFF): BISCHOFF 1913: 35 (tax., cat.).

*Chrysogona cupratus* (!) BISCHOFF: KIMSEY & BOHART 1990: 541 (syn.).

\**Chrysis insueta* n.sp.: du BUYSSON 1900: 143 (descr. ♀, South Africa), pl. 3 (figs 9, 10).

*Chrysis (Trichrysis) insueta* du BUYSSON: BISCHOFF 1913: 45 (cat.).

*Chrysis insueta* du BUYSSON: KIMSEY & BOHART 1990: 541 (syn.).

Distribution: Cameroon, Gabon, South Africa, Zimbabwe.

The records from Nigeria and Uganda mentioned in KIMSEY & BOHART (1990: 541) require confirmation.

### Genus *Pseudospinolia* sp. n. LINSENMAIER 1951

Description: LINSENMAIER 1951: 44.

Type genus: *Chrysis uniformis* DAHLBOM 1854.

Distribution: Ethiopian, Nearctic, Neotropical and Palaearctic Region.

Valid species: 2.

### *Pseudospinolia ardoris* KIMSEY 1990

*Pseudospinolia ardoris* n.nom.: KIMSEY (In: KIMSEY & BOHART) 1990: 546 (replacement name for *Chrysis ardens* MOCSÁRY, South Africa).

*Pseudospinolia ardoris* KIMSEY: KIMSEY & BOHART 1990: 545 (Southern Africa), 546 (tax., cat.).

*Pseudospinolia ardoris* KIMSEY: GESS 1996: 280 (app. 2: biol., South Africa), 281 (app. 2: biol., South Africa).

*Pseudospinolia ardoris* KIMSEY: GESS & Gess 2003: 7 (biol., South Africa).

\**Chrysis (Holochrysis) ardens* n.sp.: MOCSÁRY 1902b: 543 (descr. ♀, South Africa).

*Chrysis (Holochrysis) ardens* MOCSÁRY: BISCHOFF 1913: 37 (cat.).

*Pseudochrysis ardens* (MOCSÁRY): EDNEY 1948: 185 (tax., descr. ♂ ♀, South Africa), 186 (fig. 11), 207 (fig. 27a).

*Pseudospinolia ardens* (MOCSÁRY): GESS & GESS 1976: 97 (tax., biol., South Africa).

*Pseudospinolia ardens* (MOCSÁRY): GESS 1981: 18 (biol., South Africa).

*Spinolia ardens* (MOCSÁRY): KIMSEY 1983: 145 (tax., cat.).

Habitat: ? *Aethiopicodynerus insignis* (de SAUSSURE 1856) (Hymenoptera: Vespidae).

Distribution: South Africa.

*Chrysis ardens* MOCSÁRY 1902 is a junior homonym of *Chrysis ardens* COQUEBERT 1801. The record from Lesotho mentioned in KIMSEY & BOHART (1990: 546) should be checked.

### *Pseudospinolia tumida* (MOCSÁRY 1911)

*Chrysis (Holochrysis) tumida* n.sp.: MOCSÁRY 1911: 464 (descr. ♂, Eritrea).

*Chrysis (Holochrysis) tumida* MOCSÁRY: BISCHOFF 1913: 41 (cat.).

*Pseudospinolia tumida* (MOCSÁRY): KIMSEY & BOHART 1990: 545 (Eritrea (not Ethiopia)), 548 (tax., Eritrea, cat.).

Distribution: Eritrea.

### **Genus *S p i n t h a r i n a* SEMENOW 1892**

Description: SEMENOW 1892: 485.

Typus generis: *Chrysis vagans* RADOSZKOWSKI 1877.

Distribution: Ethiopian and Palaearctic Region.

Valid species: 13.

#### ***Spintharina albata* (EDNEY 1952)**

*Chrysis (Holochrysis) albata albata* n.sp.: EDNEY 1952: 414 (key), 424 (descr. ♂♂, South Africa), pls 2 (fig. d), 4 (fig. f).

*Spintharina albata* (EDNEY): BOHART 1987b: 94 (key, tax.), 100 (fig. 3).

*Spintharina albata* (EDNEY): KIMSEY & BOHART 1990: 554 (figs 142e, h), 556 (tax., South Africa, cat.).

Distribution: South Africa.

#### ***Spintharina apiculata* (MOCSÁRY 1908)**

*Chrysis (Monochrysis) apiculata* n.sp.: MOCSÁRY 1908b: 510 (descr. ♀, South Africa).

*Chrysis (Monochrysis) apiculata* MOCSÁRY: BISCHOFF 1913: 44 (cat.).

*Chrysis (Holochrysis) apiculata* MOCSÁRY: EDNEY 1952: 414 (key), 418 (tax., descr. ♀, South Africa), pl. 1 (fig. a).

*Spintharina apiculata* (MOCSÁRY): BOHART 1987b: 94 (key, tax.).

*Spintharina apiculata* (MOCSÁRY): KIMSEY & BOHART 1990: 556 (tax., South Africa, cat.).

Distribution: South Africa.

#### ***Spintharina arnoldi* (BRAUNS 1928)**

*Spintharis Arnoldi* n.sp.: BRAUNS 1928: 383 (descr. ♂♂, Zimbabwe).

*Spintharis arnoldi* BRAUNS: EDNEY 1948: 178 (tax., descr. ♂, Zimbabwe).

*Spintharis arnoldi* BRAUNS: ZIMMERMANN 1950b: 318 (tax.), 322 (tax.).

*Spintharina arnoldi* (BRAUNS): BOHART 1987b: 94 (key, tax.).

*Spintharina arnoldi* (BRAUNS): KIMSEY & BOHART 1990: 556 (tax., Namibia, Zimbabwe, cat.).

*Spintharina arnoldi* (BRAUNS): GESS & GESS 2003: 8 (biol., Namibia).

*Spintharina arnoldi* (BRAUNS): GESS & GESS 2006: 20 (biol., Namibia).

\**Chrysis (Holochrysis) albata kaokoana* n.sp. & sub.sp.: EDNEY 1952: 414 (key), 425 (descr. ♂, Namibia), pl. 4 (fig. h).

*Chrysis albata* var. *kaokoana* EDNEY: KIMSEY & BOHART 1990: 556 (syn., lectotype design. by Bohart, Namibia).

Distribution: Namibia, Zimbabwe.

The record from South Africa mentioned in KIMSEY & BOHART (1990: 556) requires confirmation.

#### ***Spintharina bispinosa* (MOCSÁRY 1902)**

*Spintharis bispinosa* n.sp.: MOCSÁRY 1902b: 539 (descr. ♀, South Africa).

*Spintharis bispinosa* MOCSÁRY: MOCSÁRY 1904: 404 (tax., descr. ♂, South Africa).

*Spintharina bispinosa* (MOCSÁRY): BRAUNS 1911: 18 (biol., South Africa).

*Sinharis (!) bispinosa* MOCSÁRY: BRAUNS 1913: 206 (biol., South Africa).

*Spintharina bispinosa* (MOCSÁRY): BISCHOFF 1913: 23 (cat.).

*Spintharis bispinosa* MOCSÁRY: BRAUNS 1928: 384 (tax., Africa).

*Spintharis bispinosa* MOCSÁRY: EDNEY 1948: 173 (key, tax., descr. ♂, South Africa), 174 (fig. 3), 206 (fig. 26d).

*Spintharis bispinosa* MOCSÁRY: ZIMMERMANN 1950b: 318 (tax., South Africa), 322 (tax.), 323 (tax.).

*Euchroeus (Hyalichroeus) bispinosa* (MOCSÁRY): LINSENMAIER 1959a: 70 (tax., cat.).

*Spintharina bispinosa* (MOCSÁRY): BOHART 1987b: 94 (key, tax.), 100 (fig. 4).

*Spintharina bispinosa* (MOCSÁRY): KIMSEY & BOHART 1990: 553 (fig. 141), 555 (biol.), 556 (tax., South Africa, cat.).

\**Spintharina* sp. (near *bispinosa* (MOCSÁRY)): GESS 1996: 286 (app. 2: biol., South Africa).

*Spintharina* sp. (near *bispinosa* (MOCSÁRY)): GESS & GESS 2003: 8 (biol., South Africa).

Distribution: South Africa.

The record from Namibia mentioned in KIMSEY & BOHART (1990: 556) should be checked.

### ***Spintharina cyanophrys* (MOCSÁRY 1890)**

*Chrysis (Holochrysis) cyanophrys* n.sp.: MOCSÁRY 1890: 54 (descr. ♀, South Africa).

*Chrysis (Holochrysis) cyanophrys* MOCSÁRY: EDNEY 1952: 414 (key), 416 (tax., descr., ♀, South Africa), pl. 2 (fig. j).

*Chrysis (Holochrysis) cyanophrys* MOCSÁRY: BISCHOFF 1913: 38 (cat.).

*Chrysis (Holochrysis) cyanophrys* MOCSÁRY: de DALLA TORRE 1892: 55 (cat.).

*Spintharina cyanophrys* (MOCSÁRY): BOHART 1987b: 94 (key, tax.).

*Spintharina cyanophrys* (MOCSÁRY): KIMSEY & BOHART 1990: 556 (tax., South Africa, cat.).

Distribution: South Africa.

### ***Spintharina edneyi* BOHART 1987**

*Spintharina edneyi* new name: BOHART 1987b: 95 (key), 98 (tax., South Africa), 100 (fig. 2).

*Spintharina edneyi* BOHART: KIMSEY & BOHART 1990: 557 (tax., South Africa, cat.).

\**Chrysis (Gonochrysis) rubescens* n.sp.: EDNEY 1952: 439 (key), 446 (descr. ♂, South Africa), pls 3 (fig. h), 4 (fig. g).

Distribution: South Africa.

*Chrysis rubescens* EDNEY 1954 is a junior homonym of *Chrysis analis rubescens* RADOSZKOVSKY 1880.

### ***Spintharina invreai* ZIMMERMANN 1952**

*Spintharina invreai* nov.sp.: ZIMMERMANN 1952: 360 (descr. ♂ ♂ ♀ ♀, Ethiopia).

*Spintharina invreai* ZIMMERMANN: INVREA 1953: 61 (tax., descr. ♂ ♀, Ethiopia).

*Spintharina invreai* ZIMMERMANN: KIMSEY 1986b: 109 (lectotype design., Ethiopia).

*Spintharina invreai* ZIMMERMANN: BOHART 1987b: 94 (key).

*Spintharina invreai* ZIMMERMANN: KIMSEY & BOHART 1990: 557 (tax., Ethiopia, cat.).

*Spintharina invreai* ZIMMERMANN: ROSA 2009: 238 (tax., Ethiopia, cat.).

Distribution: Ethiopia.

The record from Somalia mentioned in KIMSEY & BOHART (1990: 557) should be checked.

***Spintharina kimseyae* BOHART 1987**

*Spintharina kimseyae* new species: BOHART 1987b: 96 (key), 99 (descr. ♀, South Africa), 100 (fig. 1).

*Spintharina kimseyae* BOHART: KIMSEY & BOHART 1990: 557 (tax., South Africa, cat.).

Distribution: South Africa.

***Spintharina pleuralis* (MOCSÁRY 1904)**

*Chrysis (Holochrysis) pleuralis* n.sp.: MOCSÁRY 1904: 405 (descr. ♀ ♀, South Africa).

*Chrysis (Holochrysis) pleuralis* MOCSÁRY: BISCHOFF 1913: 40 (cat.).

*Chrysis (Holochrysis) pleuralis* MOCSÁRY: BRAUNS 1928: 384 (syn. of *Spintharis bispinosa* MOCSÁRY, South Africa).

*Chrysis (Holochrysis) pleuralis* MOCSÁRY: EDNEY 1952: 414 (key), 417 (tax., descr. ♀, South Africa), pl. 1 (fig. b).

*Euchroeus (Hyalichroeus) pleuralis* MOCSÁRY: LINSENMAIER 1959a: 70 (tax., cat.).

*Spintharina pleuralis* (MOCSÁRY): BOHART & FRENCH 1986: 342 (tax., lectotype design. by Bohart, South Africa).

*Spintharina pleuralis* (MOCSÁRY): BOHART 1987b: 96 (key).

*Spintharina pleuralis* (MOCSÁRY): KIMSEY & BOHART 1990: 557 (tax., South Africa, cat.).

*Spintharina pleuralis* (MOCSÁRY): GESS & GESS 2003: 8 (biol., South Africa).

\**Chrysis (Monochrysis) vestalis* n.sp.: MOCSÁRY 1908b: 511 (descr. ♀, South Africa).

*Chrysis (Monochrysis) vestalis* MOCSÁRY: BISCHOFF 1913: 44 (cat.).

*Chrysis (Monochrysis) vestalis* MOCSÁRY: EDNEY 1952: 417 (syn.).

\**Chrysis (Holochrysis) viridior* n.sp.: EDNEY 1952: 414 (key), 416 (descr. ♀ ♀, South Africa).

*Chrysis viridior* EDNEY: KIMSEY & BOHART 1990: 557 (syn., lectotype design. by Kimsey, South Africa).

Distribution: South Africa.

***Spintharina poecilopus* (MOCSÁRY 1911)**

*Chrysis (Monochrysis) poecilopus* n.sp.: MOCSÁRY 1911: 472 (descr. ♀ ♀, South Africa).

*Chrysis (Monochrysis) poecilopus* MOCSÁRY: BISCHOFF 1913: 44 (cat.).

*Chrysis (Holochrysis) poecilopus* MOCSÁRY: EDNEY 1952: 413 (tax.), 414 (key), 420 (tax., descr. ♀, South Africa), pl. 2 (fig. l).

*Spintharina poecilopus* (MOCSÁRY): BOHART 1987b: 94 (key, tax.).

*Spintharina poecilopus* (MOCSÁRY): KIMSEY & BOHART 1990: 557 (tax., lectotype design. by Bohart, South Africa, cat.).

Distribution: South Africa.

***Spintharina polychroma* (MOCSÁRY 1908)**

*Chrysis (Monochrysis) polychroma* n.sp.: MOCSÁRY 1908b: 509 (descr. ♀ ♀, South Africa).

*Chrysis (Monochrysis) polychroma* MOCSÁRY: BISCHOFF 1913: 44 (cat.).

*Chrysis (Holochrysis) polychroma* MOCSÁRY: EDNEY 1952: 413 (tax.), 414 (key), 415 (tax., descr. ♂ ♀, South Africa), pls 2 (fig. i), 4 (fig. k).

*Spintharina polychroma* (MOCSÁRY): BOHART & FRENCH 1986: 342 (tax., lectotype design. by Bohart, South Africa).

*Spintharina polychroma* (MOCSÁRY): BOHART 1987b: 96 (key).

*Spintharina polychroma* (MOCSÁRY): KIMSEY & BOHART 1990: 557 (tax., South Africa, cat.).

Distribution: South Africa.

***Spintharina postpunctata* BOHART 1987**

*Spintharina postpunctata* new species: BOHART 1987b: 96 (key), 98 (descr. ♀, South Africa), 100 (fig. 6).

*Spintharina postpunctata* BOHART: KIMSEY & BOHART 1990: 558 (tax., South Africa, cat.).

Distribution: South Africa.

***Spintharina senegalae* BOHART 1987**

*Spintharina senegalae* new species: BOHART 1987b: 95 (key), 97 (descr. ♀, Senegal), 100 (fig. 9).

*Spintharina senegalae* BOHART: KIMSEY & BOHART 1990: 558 (tax., Senegal, cat.).

Distribution: Senegal.

**Genus *Spintharosoma* ZIMMERMANN 1959**

Description: ZIMMERMANN 1959: 32.

Typus generis: *Spintharis chrysonota* DAHLBOM 1854.

Synonym: *Hyalichroeus* LINSENMAIER 1959.

Distribution: Ethiopian Region.

Valid species: 1.

***Spintharosoma chrysonota* (DAHLBOM 1854)**

*Spintharis chrysonota* KLUG n.sp.: DAHLBOM 1854: 351 (descr., South Africa), 352 (figs).

*Spintharis chrysonota* DAHLBOM: MOCSÁRY 1889: 177 (key), 178 (tax., descr. ♂ ♂, South Africa).

*Spintharis chrysonota* DAHLBOM: de DALLA TORRE 1892: 36 (cat.).

*Spintharis chrysonota* DAHLBOM: BISCHOFF 1910: 448 (syn. of *Spintharis destituta* DAHLBOM, South Africa), pl. 7 (figs 20a, b).

*Spintharis* (*Spintharis*) *chrysonota* DAHLBOM: BISCHOFF 1913: 23 (cat.), pl. 2 (figs 13a-g).

*Spintharis chrysonota* DAHLBOM: EDNEY 1948: 173 (key), 177 (tax., descr. ♂ ♀, fig. 6, South Africa), 206 (fig. 26f).

*Spintharis chrysonota* DAHLBOM: ZIMMERMANN 1950b: 318 (tax., South Africa), 320 (tax.), 323 (tax.).

*Spintharosoma chrysonota* (DAHLBOM): ZIMMERMANN 1959: 32 (typ. gen.).

*Euchroeus* (*Hyalichroeus*) *chrysonota* (DAHLBOM): LINSENMAIER 1959a: 70 (typ. subgen., cat.).

*Spintharis chrysonota* DAHLBOM: CASOLARI & CASOLARI MORENO 1980: 80 (South Africa, cat.).

*Spintharosoma chrysonota* (DAHLBOM): KIMSEY & BOHART 1990: 559 (fig. 143), 560 (figs 144a-f), 561 (tax., cat.).

*Spintharosoma chrysonota* (DAHLBOM): GESS 1996: 281 (app. 2: biol., South Africa), 286 (app. 2: biol., South Africa).

*Spintharosoma chrysonota* (DAHLBOM): GESS & GESS 2003: 8 (biol., South Africa).

\**Spintharis chrysonota* KLUG (nomen nudum): SPINOLA 1843: 35 (tax., South Africa).

\**Spintharis deaurata* n.sp.: MOCSÁRY 1889: 177 (key), 179 (descr. ♂, ? Southern Africa). **new synonym**

*Spintharis* (*Spintharis*) *deaurata* MOCSÁRY: BISCHOFF 1913: 23 (cat.).

*Spintharis deaurata* MOCSÁRY: de DALLA TORRE 1892: 36 (cat.).

*Spintharis deaurata* MOCSÁRY: EDNEY 1948: 173 (key), 175 (tax., descr. ♂ ♀, South Africa), 176 (fig. 5), 206 (fig. 26e).

*Spintharis deaurata* MOCSÁRY: ZIMMERMANN 1950b: 318 (tax., South Africa), 320 (tax.), 323 (tax.).

*Spintharis deaurata* MOCSÁRY: KIMSEY & BOHART 1990: 561 (syn. of *Spintharosoma destituta* DAHLBOM).

\**Spintharis destituta* n.sp.: DAHLBOM 1854: 352 (descr. ♂, South Africa), 353 (figs). **new synonym**.

*Spintharis destituta* DAHLBOM: MOCSÁRY 1889: 177 (key), 180 (tax., descr. ♂, South Africa).  
*Spintharis destituta* DAHLBOM: de DALLA TORRE 1892: 36 (cat.).  
*Spintharis destituta* DAHLBOM: BISCHOFF 1910: 448 (syn. of *Spintharis chrysonota* DAHLBOM).  
*Spintharis destituta* DAHLBOM: EDNEY 1948: 173 (tax., key), 175 (tax., descr. ♂, fig. 4, South Africa), 206 (fig. 26c).  
*Spintharis destituta* DAHLBOM: ZIMMERMANN 1950b: 318 (tax.), 320 (tax.).  
*Hedychridium destituta* (DAHLBOM): LINSENMAIER 1959a: 70 (tax.).  
*Spintharosoma destituta* (DAHLBOM): KIMSEY & BOHART 1990: 561 (tax., South Africa, Southern Africa, cat.).  
*Spintharosoma destituta* (DAHLBOM): GESS 1996: 281 (app. 2: biol., South Africa).  
*Spintharosoma destituta* (DAHLBOM): GESS & GESS 2003: 8 (biol., South Africa).

Distribution: South Africa.

The holotypes of *Spintharis chrysonota* DAHLBOM (Zoologiska Museet in Lund, not in the Spinola Collection in the Museo Regionale di Scienze Naturali in Turin), *Spintharis destituta* DAHLBOM (Lund, not in the Spinola Collection in Turin) and *Spintharis deaurata* MOCSÁRY (Naturhistorisches Museum Wien) have been studied by Paolo Rosa.

### Genus *Stilbichrysis* BISCHOFF 1910 status revived

Description: BISCHOFF 1910: 448.

Typus generis: *Stilbichrysis biselevata* BISCHOFF 1910.

Synonym: *Afrospinolia* LINSENMAIER 1968.

Distribution: Ethiopian Region.

Valid species: 3.

LINSENMAIER (1997: 263) treated *Stilbichrysis* as subgenus of *Euchroeus* LATREILLE 1809, but we follow KIMSEY & BOHART (1990).

### *Stilbichrysis aurovirens* (MOCSÁRY 1913)

*Chrysia* (*Spinolia*) *aurovirens* n.sp.: MOCSÁRY 1913: 43 (descr. ♂, Kenya).

*Euchroeus* (*Afrospinolia*) *aurovirens* (MOCSÁRY): LINSENMAIER 1968: 44 (tax., descr. ♂, East Africa (=Kenya)).

*Euchroeus aurovirens* (MOCSÁRY): KIMSEY 1983: 142 (cat.).

*Stilbichrysis aurovirens* (MOCSÁRY): KIMSEY & BOHART 1990: 563 (tax., fig. 146e), 564 (tax., Democratic Republic of Congo, cat.).

*Euchroeus* (*Afrospinolia*) *aurovirens* (MOCSÁRY): LINSENMAIER 1997: 263 (tax., East Africa (=Kenya)).

\**Euchroeus* (*Afrospinolia*) *katanganus* n.sp.: LINSENMAIER 1968: 42 (typ. subgen., descr. ♀, Democratic Republic of Congo). **new synonym**

*Euchroeus katanganus* LINSENMAIER: KIMSEY 1983: 142 (cat.).

*Euchroeus katanganus* LINSENMAIER: KIMSEY & BOHART 1990: 564 (syn.).

*Euchroeus* (*Afrospinolia*) *katanganus* LINSENMAIER: LINSENMAIER 1997: 263 (tax., Democratic Republic of Congo).

Distribution: Democratic Republic of Congo, Kenya.

The type locality of *Chrysia aurovirens* MOCSÁRY Luitpoldkette is situated in Kenya. The locality Leopoldville (Democratic Republic of Congo) mentioned in KIMSEY & BOHART (1990: 564) is probably a reading error. *Euchroeus katanganus* LINSENMAIER is only the female of *Stilbichrysis aurovirens* (MOCSÁRY).

***Stilbichrysis biselevata* BISCHOFF 1910**

*Stilbichrysis biselevata* n.sp.: BISCHOFF 1910: 448 (typ. gen., descr. ♀, Somalia), pl. 7 (figs 2a-c).

*Stilbichrysis biselevata* BISCHOFF: BISCHOFF 1913: 26 (cat.), pl. 3 (figs 17a-e).

*Stilbichrysis biselevata* BISCHOFF: INVREA 1953: 62 (tax., ), 63 (figs 5a, b).

*Stilbichrysis biselevata* BISCHOFF: KIMSEY 1983: 143 (fig. 6), 145 (cat.).

*Stilbichrysis biselevata* BISCHOFF: KIMSEY & BOHART 1990: 562 (fig. 145), 564 (Somalia, cat.).

*Euchroeus (Stilbichrysis) biselevata* BISCHOFF: LINSENMAIER 1997: 263 (tax.).

Distribution: Somalia.

***Stilbichrysis serrulata* (EDNEY 1962)**

*Euchroeus serrulata* sp.nov.: EDNEY 1962: 859 (descr. ♀ ♀, fig. 1a, Zambia), 860 (key), 863 (fig. 2a).

*Stilbichrysis serrulata* (EDNEY): KIMSEY 1983: 145 (tax., cat.).

*Stilbichrysis serrulata* (EDNEY): KIMSEY & BOHART 1990: 31 (fig. 6), 563 (figs 146a-d), 564 (lectotype design. by Bohart, Zambia, cat.).

Distribution: Zambia.

The record from Mozambique mentioned in KIMSEY & BOHART (1990: 564) should be checked.

**Genus *Stilbum* SPINOLA 1806**

Description: SPINOLA 1806: 9.

Typus generis: *Chrysia calens* FABRICIUS 1781 (= *Chrysia cyanura* FORSTER 1771).

Distribution: Australian, Ethiopian, Oriental and Palaearctic Region.

Valid species: 1.

***Stilbum cyanurum* (FORSTER 1771)**

*Stilbum cyanurum* (FORSTER): KOHL 1894: 344 (Gabon, Mozambique).

*Stilbum cyanurum* (FORSTER): KIRBY 1903: 238 (Socotra).

*Stilbum cyanurum* (FORSTER): TULLGREN 1904: 426 (Cameroon).

*Stilbum cyanurum* (FORSTER): SJÖSTEDT 1905: 48 (cat. Cameroon).

*Stilbum cyanurum cyanurum* (FORSTER): MANTERO 1915: 31 (Equatorial Guinea (Bioko), Gabon, Guinea Bissau, São Thomé and Príncipe (São Thomé)).

*Stilbum cyanurum* (FORSTER): ZIMMERMANN 1937: 646 (tax., Australian, Ethiopian, Oriental and Palaearctic Region).

*Stilbum cyanurum* (FORSTER): EDNEY 1948: 171 (fig. 2).

*Stilbum cyanurum* (FORSTER): EDNEY 1956: 415 (tax.).

*Stilbum cyanurum* (FORSTER): LINSENMAIER 1959a: 180 (key, tax., cat.), 216 (fig. 686).

*Stilbum cyanurum* (FORSTER): ROBERTSON 1969: 483 (Tanzania).

*Stilbum cyanurum* (FORSTER): van den BERG 1973: 167 (biol., South Africa).

*Stilbum cyanurum* (FÖRSTER (!)): MEDLER 1980: 469 (Nigeria, cat. Nigeria).

*Stilbum cyanurum* (FÖRSTER (!)): KIMSEY 1983: 143 (fig. 10), 146 (cat.).

*Stilbum cyanurum* (FÖRSTER (!)): KIMSEY & BOHART 1990: 12 (biol.), 22 (fig. 2a), 35 (fig. 8b), 36 (fig. 9b), 565 (fig. 147), 566 (figs 148a, c-f), 567 (tax., Socotra, Tanzania, cat.).

*Stilbum cyanurum* (FORSTER): DOLFFUSS 1990: 123 (Central African Republic).

*Stilbum cyanurum* (FORSTER): GESS & GESS 1991b: 79 (biol., South Africa).

*Stilbum cyanurum* (FORSTER): WEAVING 1995: 201 (tab. 13), 204 (biol., South Africa).

*Stilbum cyanurum* (FORSTER): van VONDEL 1995: 24 (Mozambique, cat.).

*Stilbum cyanurum* (FORSTER): GESS 1996: 268 (app. 2: biol., South Africa), 283 (app. 2: biol., South Africa).

- Stilbum cyanurum* (FORSTER): LINSENMAIER 1999: 254 (tax., Africa).
- Stilbum cyanurum* (FORSTER): GESS & GESS 2003: 8 (biol., Namibia, South Africa).
- Stilbum cyanurum* (FÖRSTER (!)): BAEZ, GARCÍA & KOPONEN 2005: 97 (Cape Verde (Santo Antão), cat. Cape Verde).
- Stilbum cyanurum* (FORSTER): ROSA 2005: 96 (Cape Verde (Boavista), Guinea Bissau, São Thomé and Príncipe (São Thomé), Somalia).
- Stilbum cyanurum* (FORSTER): GESS & GESS 2006: 22 (biol., Namibia).
- \**Stilbum cyanurum sokotranum* n.sp.: LINSENMAIER 1987: 156 (descr. ♂ ♀, Socotra).
- Stilbum cyanurum sokotranum* LINSENMAIER: KIMSEY & BOHART 1990: 567 (syn.).
- \**Stilbum amethystinum* FABRICIUS 1775: SMITH 1874: 470 (tax., Senegambia, Sierra Leone, Angola, South Africa, Mozambique, cat.).
- Stilbum amethystinum* (FABRICIUS): RADOSZKOWSKI 1889: 34 (tax., Senegal), pl. 6 (figs 70a, b, f, i, k).
- Stilbum cyanurum* var. *amethystinum* (FABRICIUS): MOCSÁRY 1889: 192 (tax., descr. ♂ ♀, whole Africa), 617 (biol.).
- Stilbum cyanurum* var. *amethystinum* (FABRICIUS): de DALLA TORRE 1892: 38 (cat.).
- Stilbum cyanurum* var. *amethystinum* (FABRICIUS): STADELMANN 1897: 51 (Tanzania, Zanzibar).
- Chrysis splendidum* var. *amethystinum* (FABRICIUS): du BUYSSON 1898b: 544 (Central African Republic, Congo, Djibouti, Ethiopia, Gabon, Senegal, Zambia), 561 (Gabon, Guinea, Senegal).
- Chrysis splendidum* var. *amethystinum* (FABRICIUS): du BUYSSON 1899: 169 (Africa).
- Stilbum cyanurum* var. *amethystinum* (FABRICIUS): de SCHULTHESS-SCHINDLER 1899: 253 (Mozambique).
- Stilbum cyanurum* var. *amethystinum* (FABRICIUS): KOHL 1906: 283 (Socotra).
- Stilbum splendidum* var. *amethystinum* (FABRICIUS): ZAVATTARI 1907b: 4 (Zambia).
- Stilbum cyanurum* var. *amethystinum* (FABRICIUS): MOCSÁRY 1910: 33 (Botswana).
- Stilbum cyanurum* var. *amethystinum* (FABRICIUS): BISCHOFF 1910: 449 (Africa).
- Stilbum splendidum* var. *amethystinum* (FABRICIUS): CAMERON 1910: 297 (Tanzania).
- Stilbum cyanurum* var. *amethystinum* (FABRICIUS): BRAUNS 1911: 17 (biol., South Africa), 18 (biol. as *Stilbum*), 19 (biol. as *Stilbum* sp.).
- Stilbum splendidum* var. *amethystinum* (FABRICIUS): LONGSTAFF 1911: 127 (Sudan).
- Stilbum cyanurum* var. *amethystinum* (FABRICIUS): MOCSÁRY 1912a: 272 (cat. biol.).
- Stilbum splendidum* var. *amethystinum* (FABRICIUS): LONGSTAFF 1912: 412 (Sudan).
- Stilbum cyanurum* var. *amethystinum* (FABRICIUS): MAIDL 1913: 557 (Sudan).
- Stilbum cyanurum* var. *amethystinum* (FABRICIUS): BISCHOFF 1913: 26 (cat.).
- Stilbum cyanurum* var. *amethystinum* (FABRICIUS): von SCHULTHESS RECHBERG 1914: 285 (Cameroon).
- Stilbum cyanurum* var. *amethystinum* (FABRICIUS): MANTERO 1915: 31 (Cape Verde, Guinea Bissau).
- Stilbum cyanurum* var. *amethystinum* (FABRICIUS): BISCHOFF 1924: 228 (Sudan).
- Stilbum splendidum* var. *amethystinum* (FABRICIUS): GUIGLIA 1928: 501 (Somalia).
- Stilbum cyanurum* var. *amethystinum* (FABRICIUS): SCHULTHESS 1929: 189 (Democratic Republic of Congo).
- Stilbum cyanurum* var. *amethistinum* (!) (FABRICIUS): GUIGLIA 1940: 274 (Somalia).
- Stilbum cyanurum* subsp. *amethystinum* (FABRICIUS): EDNEY 1948: 183 (tax., descr. ♂ ♀, widely distributed throughout Africa), 184 (fig. 10), 206 (fig. 26a).
- Stilbum cyanurum* subsp. *amethystinum* (FABRICIUS): EDNEY 1956: 416 (biol., Namibia, South Africa).
- Stilbum cyanurum amethystinum* MOCSÁRY (!): EDNEY 1962: 860 (Mozambique).
- \**Stilbum calens* FABRICIUS 1804: GUÉRIN MENNEVILLE 1848: 351 (Ethiopia).
- \**Stilbum splendidum* (FABRICIUS): DAHLBOM 1845: 16 (key, tax., Africa).
- Stilbum splendidum* (FABRICIUS): DAHLBOM 1850: 135 (cat.), 135 (cat., South Africa), 142 (cat., South Africa).

- Stilbum splendidum* (FABRICIUS): DAHLBOM 1854: 358 (tax., deser. ♂ ♀, Senegal, Africa), pl. 12 (figs 114a-f).
- Stilbum splendidum* (FABRICIUS): SMITH 1860: 66 (Gambia, Senegal, South Africa).
- Stilbum splendidum* (FABRICIUS): GERSTAECER 1862: 519 (tax., Mozambique).
- Stilbum splendidum* (FABRICIUS): WALKER 1871: 7 (Djibouti).
- Stilbum splendidum* (FABRICIUS): RITSEMA 1874: 181 (Democratic Republic of Congo).
- Stilbum splendidum* (FABRICIUS): RADOSKOVSKY 1881: 218 (Angola).
- Stilbum splendidum* (FABRICIUS): MAGRETTI 1884a: 243 (tax., without locality).
- Stilbum splendidum* (FABRICIUS): MAGRETTI 1884b: 534 (biol., Eritrea, Ethiopia, Sudan).
- Stilbum splendidum* (FABRICIUS): MAGRETTI 1885: 316 (Ethiopia), 317 (biol., Ethiopia), 353 (cat.).
- Stilbum splendidum* (FABRICIUS): GRIBODO 1895: 120 (tax., Mozambique).
- Stilbum splendidum* (FABRICIUS): du BUYSSEN 1898b: 543 (Angola, Congo, Djibouti, Gabon, Senegal, Somalia, Sudan, Tanzania), 561 (Central African Republic, Guinea, Senegal, South Africa).
- Stilbum splendidum* (FABRICIUS): du BUYSSEN 1899: 169 (Africa).
- Stilbum cyanurum* var. *splendidum* RITSEMA (!): MAGRETTI 1899: 610 (tax., Somalia).
- Stilbum splendidum* (FABRICIUS): du BUYSSEN 1900: 156 (Ethiopia, Gabon, South Africa).
- Stilbum cyanurum* var. *splendidum* (FABRICIUS): BINGHAM 1903: 64 (tax., Malawi, South Africa).
- Stilbum splendidum* (FABRICIUS): MORICE & SZÉPLIGETI 1904: 1 (Sudan).
- Stilbum splendidum* (FABRICIUS): ZAVATTARI 1907a: 4 (Somalia).
- Stilbum splendidum* (FABRICIUS): SCHULZ 1907: 296 (Equatorial Guinea (Bioko)).
- Stilbum splendidum* (FABRICIUS): du BUYSSEN 1908a: 135 (Niger).
- Stilbum splendidum* (FABRICIUS): MANTERO 1909: 452 (tax., Uganda, footnote: Uganda).
- Stilbum splendidum* (FABRICIUS): du BUYSSEN 1910b: 229 (Mauretania).
- Stilbum splendidum* (FABRICIUS): GUIGLIA 1931: 164 (Eritrea).
- Stilbum splendidum* (FABRICIUS): INVREA 1936: 129 (Somalia).
- Stilbum cyanurum* var. *splendidum* (FABRICIUS): ZIMMERMANN 1937: 647 (fig. 1), 649 (tax., Ethiopian, Oriental and Palaearctic Region), 651 (tax.), 652 (cat., map, tax., Republic of Congo, Tanzania), 659 (cat., biol.), 660 (biol.).
- Stilbum cyanurum* var. *splendidum* (FABRICIUS): INVREA 1939a: 314 (Somalia).
- Stilbum cyanurum* var. *splendidum* (FABRICIUS): INVREA 1939b: 94 (tax., Somalia).
- Stilbum cyanurum* var. *splendidum* (FABRICIUS): INVREA 1941: 314 (Eritrea, Somalia).
- Stilbum cyanurum* *splendidum* FORSTER (!): ZIMMERMANN 1950a: 27 (Democratic Republic of Congo).
- Stilbum cyanurum* var. *splendidum* (FABRICIUS): INVREA 1953: 64 (tax., Ethiopia).
- Stilbum cyanurum* *splendidum* (FABRICIUS): ZIMMERMANN 1954: 136 (Democratic Republic of Congo).
- Stilbum cyanurum* *splendidum* (FABRICIUS): BENOIT 1956: 559 (Rwanda).
- Stilbum splendidum* (FABRICIUS): LINSENMAIER 1959a: 180 (tax., cat.), 215 (figs 664-666).
- Stilbum cyanurum* *splendidum* (FABRICIUS): ZIMMERMANN 1963: 413 (Sudan).
- Stilbum cyanurum* *splendidum* (FABRICIUS): BONELLI 1973b: 35 (biol., Ethiopia).
- Stilbum cyanurum* *splendidum* (FABRICIUS): CASOLARI & CASOLARI MORENO 1980: 79 (Senegal, Sudan).
- \**Chrysis splendidum* var. *caspicum* du BUYSSEN 1896: du BUYSSEN 1898b: 544 (Sudan).
- Chrysis splendidum* var. *caspicum* du BUYSSEN: du BUYSSEN 1899: 169 (Sudan).
- \**Stilbum splendidum* *cupreum* n.var.: du BUYSSEN 1898b: 544 (descr. ♀, Tanzania).
- Stilbum splendidum* var. *cupreum* du BUYSSEN: du BUYSSEN 1899: 169 (East Africa).
- Stilbum cyanurum* var. *cupreum* du BUYSSEN: BISCHOFF 1910: 449 (Tanzania).
- Stilbum splendidum* var. *cupreum* du BUYSSEN: BISCHOFF 1913: 26 (cat.).
- Stilbum splendidum* var. *cupreum* du BUYSSEN: ZIMMERMANN 1937: 654 (syn. of *Stilbum cyanurum* *splendidum* FABRICIUS).
- \**Stilbum splendidum* var. *parva* (nomen nudum): MAGRETTI 1885: 271 (Sudan), 353 (cat.).
- \**Stilbum splendidum* var. *siculum* TOURNIER 1778: du BUYSSEN 1898b: 544 (Zambia).
- Stilbum cyanurum* var. *siculum* TOURNIER: du BUYSSEN 1899: 169 (East Africa).

*Stilbum cyanurum* var. *siculum* TOURNIER: du BUYSSEN 1900: 156 (Congo).

*Stilbum cyanurum* var. *siculum* TOURNIER: du BUYSSEN 1908c: 595 (Zambia).

\**Stilbum* sp.: GUEINZIUS 1858: 9 (biol., South Africa).

H o s t s : *Afreumenes athiopicus* (de SAUSSURE 1852), *Delta caffrum* (a LINNÈ 1767), *Delta concinnum* (de SAUSSURE 1855), *Delta emarginatum* (LINNAEUS 1758) (Hymenoptera: Vespidae) – *Sceliphron spirifex* (LINNAEUS 1758) (Hymenoptera: Sphecidae).

D i s t r i b u t i o n : Angola, Botswana, Burkina Faso, Cameroon, Cape Verde (Boa Vista, Santiago, São Antão), Central African Republic, Chad, "Congo", Democratic Republic of Congo, Djibouti, Eritrea, Ethiopia, Equatorial Guinea (Bioko), Gabon, Gambia, Ghana, Guinea Bissau, Ivory Coast, Kenya, Malawi, Mali, Mauretania, Mozambique, Namibia, Niger, Nigeria, Republic of Congo, Rwanda, São Thomé and Príncipe (São Thomé), Senegal, Sierra Leone, Socotra, Somalia, South Africa, Sudan, Tanzania, Togo, Uganda, Zambia.

Known from the Palaearctic, Oriental and Australian Region. Paolo Rosa has seen material from several countries (LINSENMAIER (1999: 254 as Africa)) in the Linsenmaier Collection (Natur Museum Luzern), but we list only new country or island records: Burkina Faso (Ouagadougou), Cape Verde (Santiago), Chad (without locality, Borkou), Ghana (Accra), Ivory Coast (Abidjan, Bonaké, Fergessendongon, Toulépleu, Odienné), Kenya (Archers Post, Isiolo, Kitani Lodge, Mount Kinganop, Nairobi), Mali (Ségou, Mopti), and Togo (Lomé).

### Genus *Trichrysis* LICHENSTEIN 1876

Description: LICHENSTEIN 1876: 27.

Typus generis: *Chrysis cyanea* LINNÆUS 1758.

Distribution: Ethiopian, Oriental and Palaearctic Region.

Valid species: 11.

### *Trichrysis bohemanni* (DAHLBOM 1845)

*Chrysis Bohemanni* n.sp.: DAHLBOM 1845: 12 (key, descr. ♀ (not ♂), South Africa).

*Chrysis bohemanni* DAHLBOM: DAHLBOM 1850: 135 (cat.), 137 (tax., descr. ♂, South Africa).

*Chrysis bohemanni* DAHLBOM: DAHLBOM 1854: 186 (tab. genus *Chrysis* 3: key), 187 (tax., descr. ♂, South Africa), pl. 10 (figs 105a-d).

*Chrysogona bohemanni* (DAHLBOM): MOCSÁRY 1889: 182 (key), 185 (tax., descr. ♂, South Africa).

*Chrysogona bohemannii* (!) (DAHLBOM): de DALLA TORRE 1892: 36 (cat.).

*Chrysogona bohemanni* (DAHLBOM): BISCHOFF 1910: 450 (Tanzania).

*Chrysidea bohemanni* (DAHLBOM): BISCHOFF 1913: 35 (tax., cat.).

*Trichrysis bohemanni* (DAHLBOM): BOHART 1988a: 349 (key, tax., fig. 9).

*Trichrysis bohemanni* (DAHLBOM): KIMSEY & BOHART 1990: 570 (tax.), 571 (tax., South Africa, Zimbabwe, cat.).

\**Chrysis (Trichrysis) inornata* n.sp.: EDNEY 1953: 532 (key), 536 (descr. ♀, Zimbabwe), pl. 1 (fig. c).

*Chrysis inornata* EDNEY: KIMSEY & BOHART 1990: 571 (syn.).

\**Chrysogona minuta* n.sp.: MOCSÁRY 1908b: 507 (descr. ♀, South Africa).

*Chrysidea minuta* (MOCSÁRY): BISCHOFF 1913: 35 (tax., cat.).

*Chrysidea minuta* (MOCSÁRY): EDNEY 1952: 407 (key), 409 (tax., descr. ♂ ♀, South Africa, Zimbabwe), pl. 1 (fig. h), pl. 4 (fig. o).

*Chrysidea minuta* (MOCSÁRY): ZIMMERMANN 1954: 136 (Democratic Republic of Congo).

*Chrysogona minuta* MOCSÁRY: KIMSEY & BOHART 1990: 571 (syn.).

D i s t r i b u t i o n : Democratic Republic of Congo, South Africa, Tanzania, Zimbabwe.

The holotype (Naturhistoriska Riksmuseet Stockholm) has been studied by Paolo Rosa. It is a female specimen.

#### ***Trichrysis coutierei* (du BUYSSON 1898) new combination**

*Chrysis Coutierei* n.sp.: du BUYSSON 1898c: 272 (descr. ♀, Djibouti).

*Chrysis coutierei* du BUYSSON: du BUYSSON 1899: 168 (tax., Djibouti).

*Chrysis coutierei* du BUYSSON: du BUYSSON 1900: 153 (Djibouti).

*Chrysis (Pentachrysis) coutierei* du BUYSSON: BISCHOFF 1913: 62 (cat.).

*Praestochrysis coutierei* (du BUYSSON): RISBEC 1950: 454 (tax., biol., Senegal), 451 (fig. 39).

*Praestochrysis coutierei* (du BUYSSON): BOHART 1986: 149 (key).

*Praestochrysis coutierei* (du BUYSSON): KIMSEY & BOHART 1990: 530 (tax.), 531 (Djibouti, cat.).

H o s t : *Delta emarginatum* (LINNAEUS 1758) (Hymenoptera: Vespidae).

D i s t r i b u t i o n : Djibouti, Senegal.

The record from Ethiopia mentioned in KIMSEY & BOHART (1990: 531) should be checked.

#### ***Trichrysis eardleyi* BOHART 1988**

*Trichrysis eardleyi* new species: BOHART 1988a: 348 (key), 349 (fig. 4), 350 (descr. ♂♂ ♀, Nigeria, South Africa, Tanzania).

*Trichrysis eardleyi* BOHART: KIMSEY & BOHART 1990: 570 (tax.), 571 (South Africa, cat.).

D i s t r i b u t i o n : Nigeria, South Africa, Tanzania.

#### ***Trichrysis fraterna* (MOCSÁRY 1889) new combination**

*Chrysis (Trichrysis) fraterna* n.sp.: MOCSÁRY 1889: 322 (descr. ♂, Kenya, South Africa).

*Chrysis fraterna* MOCSÁRY: de DALLA TORRE 1892: 61 (cat.).

*Chrysis (Trichrysis) fraterna* MOCSÁRY: du BUYSSON 1893: 247 (tax., descr. ♀, Congo, Tanzania (Zanzibar)).

*Chrysis fraterna* MOCSÁRY: STADELMANN 1897: 51 (Kenya).

*Chrysis fraterna* MOCSÁRY: MAGRETTI 1898: 53 (Ethiopia).

*Chrysis fraterna* MOCSÁRY: du BUYSSON 1898a: 134 (Ethiopia).

*Chrysis fraterna* MOCSÁRY: du BUYSSON 1899: 164 (South Africa).

*Chrysis fraterna* MOCSÁRY: du BUYSSON 1900: 143 (Democratic Republic of Congo, Republic of Congo, South Africa).

*Chrysis fraterna* MOCSÁRY: SCHULZ 1907: 296 (Cameroon, Equatorial Guinea (Bioko)).

*Trichrysis fraterna* (MOCSÁRY): BISCHOFF 1910: 458 (Cameroon, Kenya, Namibia, Tanzania).

*Chrysis (Trichrysis) fraterna* MOCSÁRY: BISCHOFF 1913: 45 (cat.).

*Chrysis fraterna* MOCSÁRY: MANTERO 1915: 28 (Equatorial Guinea (Bioko), Gabon, Guinea Bissau).

*Trichrysis fraterna* (MOCSÁRY): EDNEY 1953: 532 (key), 538 (tax., descr. ♂, South Africa), pl. 1 (fig. b).

*Chrysis (Trichrysis) fraterna* MOCSÁRY: EDNEY 1962: 861 (Mozambique).

*Chrysis (Trichrysis) fraterna* MOCSÁRY: DOLFFUSS 1990: 123 (Central African Republic).

D i s t r i b u t i o n : Cameroon, Central African Republic, "Congo", Democratic Republic of Congo, Equatorial Guinea (Bioko), Ethiopia, Guinea Bissau, Kenya, Namibia, Republic of Congo, South Africa, Tanzania.

*Trichrysis fraterna* (MOCSÁRY) is not mentioned in KIMSEY & BOHART (1990).

### ***Trichrysis heliophila* (MOCSÁRY 1899)**

*Chrysis (Pentachrysis) heliophila* n.sp.: MOCSÁRY 1899: 485 (descr. ♂, Tanzania).

*Chrysis (Pentachrysis) heliophila* MOCSÁRY: BISCHOFF 1910: 486 (Cameroon, Equatorial Guinea).

*Chrysis (Pentachrysis) heliophila* MOCSÁRY: BISCHOFF 1913: 62 (cat.).

*Chrysis heliophila* MOCSÁRY: MANTERO 1915: 29 (Cape Verde, Tanzania).

*Chrysis (Pentachrysis) heliophila* MOCSÁRY: INVREA 1953: 66 (Ethiopia).

*Trichrysis heliophila* (MOCSÁRY): BOHART 1988a: 348 (key, tax.).

*Trichrysis heliophila* (MOCSÁRY): KIMSEY & BOHART 1990: 570 (tax.), 572 (tax., South Africa, Tanzania, cat.).

\**Chrysis (Trichrysis) convexifrons* n.sp.: MOCSÁRY 1902: 546 (descr. ♀, South Africa).

*Chrysis (Trichrysis) convexifrons* MOCSÁRY: MOCSÁRY 1908b: 512 (South Africa).

*Chrysis (Trichrysis) convexifrons* MOCSÁRY: BISCHOFF 1913: 45 (cat.).

*Trichrysis convexifrons* MOCSÁRY: ZIMMERMANN 1950a: 28 (tax., Democratic Republic of Congo).

*Chrysis (Trichrysis) convexifrons* MOCSÁRY: EDNEY 1953: 532 (key), 537 (tax., descr. ♂ ♀, Rhodesia, South Africa), pls 1 (fig. a), 2 (fig. b).

*Chrysis (Trichrysis) convexifrons* MOCSÁRY: EDNEY 1956: 418 (biol., Lesotho, South Africa).

*Chrysis (Trichrysis) convexifrons* MOCSÁRY: EDNEY 1962: 861 (tax., Malawi, Zimbabwe).

*Chrysis (Chrysis) convexifrons* MOCSÁRY: MEDLER 1980: 469 (Nigeria, cat. Nigeria).

*Chrysis (Chrysis) convexifrons* MOCSÁRY: KIMSEY & BOHART 1990: 572 (syn.).

\**Chrysis (Trichrysis) kameruna* n.sp.: BISCHOFF 1910: 457 (descr. ♂ ♀, Cameroon, Equatorial Guinea).

*Chrysis (Trichrysis) kameruna* BISCHOFF: BISCHOFF 1913: 45 (cat.).

*Trichrysis kameruna* BISCHOFF: KIMSEY & BOHART 1990: 572 (syn.).

D i s t r i b u t i o n : Cameroon, Cape Verde, Democratic Republic of Congo, Equatorial Guinea, Ethiopia, Lesotho, Malawi, Nigeria, "Rhodesia", South Africa, Tanzania, Zimbabwe.

### ***Trichrysis impressifrons* (MOCSÁRY 1902)**

*Chrysis (Trichrysis) impressifrons* n.sp.: MOCSÁRY 1902b: 547 (descr. ♀, South Africa).

*Chrysis (Trichrysis) impressifrons* MOCSÁRY: BISCHOFF 1913: 45 (cat.).

*Chrysis (Trichrysis) impressifrons* MOCSÁRY: EDNEY 1953: 532 (key), 534 (tax., descr. ♂ ♀, South Africa), pls 1 (fig. f), 2 (fig.a).

*Trichrysis impressifrons* (MOCSÁRY): BOHART 1988a: 348 (key), 349 (fig. 8).

*Trichrysis impressifrons* (MOCSÁRY): KIMSEY & BOHART 1990: 570 (tax.), 572 (tax., South Africa, cat.).

\**Chrysis (Trichrysis) microsoma* n.sp.: MOCSÁRY 1908b: 512 (descr. ♂, South Africa).

*Chrysis (Trichrysis) microsoma* MOCSÁRY: BISCHOFF 1913: 45 (cat.).

*Chrysis microsoma* MOCSÁRY: EDNEY 1953: 534 (syn.).

\**Chrysis (Trichrysis) obscurata* n.sp.: MOCSÁRY 1908b: 513 (descr. ♂, South Africa).

*Chrysis (Trichrysis) obscurata* MOCSÁRY: BISCHOFF 1913: 46 (cat.).

*Chrysis obscurata* MOCSÁRY: EDNEY 1953: 534 (syn.).

D i s t r i b u t i o n : South Africa.

The record from Democratic Republic of Congo mentioned in KIMSEY & BOHART (1990: 572) should be checked.

***Trichrysis inops* (GRIBODO 1884) new combination**

- Chrysis inops* n.sp.: GRIBODO 1884: 318 (descr. ♀, Ethiopia), 325 (cat.).  
*Chrysis (Pentachrysis) inops* GRIBODO: MOCSÁRY 1889: 519 (tax., descr. ♂ ♀, Ethiopia, South Africa).  
*Chrysis (Pentachrysis) inops* GRIBODO: du BUYSSON 1891: 44 (Gambia).  
*Chrysis (Pentachrysis) inops* GRIBODO: de DALLA TORRE 1892: 72 (cat.).  
*Chrysis (Pentachrysis) inops* GRIBODO: du BUYSSON 1893: 250 (Congo).  
*Chrysis inops* GRIBODO: du BUYSSON 1898b: 536 (tax., Congo).  
*Chrysis inops* GRIBODO: du BUYSSON 1899: 168 (Congo).  
*Chrysis (Pentachrysis) inops* GRIBODO: MOCSÁRY 1902b: 563 (South Africa).  
*Chrysis (Pentachrysis) inops* GRIBODO: BISCHOFF 1910: 483 (Tanzania).  
*Chrysis (Pentachrysis) inops* GRIBODO: BISCHOFF 1913: 62 (cat.).  
*Chrysis inops* GRIBODO: du BUYSSON 1914: 154 (Kenya).  
*Chrysis (Pentachrysis) inops* GRIBODO: EDNEY 1954b: 625 (key), 627 (tax., descr. ♂ ♀, East Africa to South Africa), 670 (figs 1b, g).  
*Chrysis (Pentachrysis) inops* GRIBODO: INVREA 1953: 67 (Ethiopia).  
*Chrysis (Pentachrysis) inops* GRIBODO: EDNEY 1956: 419 (biol., Lesotho, South Africa).  
*Chrysis (Pentachrysis) inops* GRIBODO: EDNEY 1962: 866 (key).  
*Chrysis (Pentachrysis) inops* GRIBODO: TAYLOR 1968: 71 (biol., South Africa).  
*Chrysis inops* GRIBODO: GESS 1981: 31 (biol., South Africa).  
*Praestochrysis inops* (GRIBODO): BOHART 1986: 149 (key, tax.).  
*Praestochrysis inops* (GRIBODO): KIMSEY & BOHART 1990: 529 (biol.), 530 (tax.), 531 (tax.), 532 (tax., Malawi, Nigeria, South Africa, cat.).  
*Chrysis (Trichrysis) inops* GRIBODO: LINSENMAIER 1997: 282 (tax.).  
*Praestochrysis inops* (GRIBODO): ROSA 2009: 237 (tax., Ethiopia, cat.).  
\**Chrysis (Pentachrysis) Jone* n.sp.: MOCSÁRY 1914: 59 (descr. ♀, Malawi).  
*Chrysis jone* MOCSÁRY: KIMSEY & BOHART 1990: 532 (syn.).  
\**Pentachrysis leira* nov.sp.: CAMERON 1906: 416 (descr. ♀, South Africa).  
*Chrysis (Pentachrysis) leira* CAMERON: BISCHOFF 1913: 62 (cat.).  
*Pentachrysis leira* CAMERON: KIMSEY & BOHART 1990: 532 (syn.).  
\**Chrysis (Pentachrysis) natalica* n.sp.: MOCSÁRY 1913: 2 (descr. ♀, South Africa).  
*Chrysis (Pentachrysis) natalica* MOCSÁRY: BISCHOFF 1913: 63 (cat.).  
*Chrysis (Pentachrysis) natalica* MOCSÁRY: EDNEY 1954b: 627 (syn.).  
*Praestochrysis natalica* (MOCSÁRY): BOHART & FRENCH 1986: 342 (tax., lectotype design. by Bohart, South Africa).  
*Chrysis natalica* MOCSÁRY: KIMSEY & BOHART 1990: 532 (syn.).  
*Chrysis (Trichrysis) natalica* MOCSÁRY: LINSENMAIER 1999: 228 (tax., Southern Africa, East Africa), 229 (fig. 295).  
\**Chrysis (Pentachrysis) nigeriaca* n.sp.: MOCSÁRY 1913: 1 (descr. ♀ ♀, Nigeria).  
*Chrysis (Pentachrysis) nigeriaca* Mocsáry: Bischoff 1913: 63 (cat.).  
*Chrysis (Pentachrysis) nigeriaca* MOCSÁRY: ZIMMERMANN 1954: 137 (Democratic Republic of Congo).  
*Chrysis (Pentachrysis) nigeriaca* MOCSÁRY: MEDLER 1980: 469 (cat. Nigeria).  
*Praestochrysis nigeriaca* (MOCSÁRY): BOHART & FRENCH 1986: 342 (tax., lectotype design. by Bohart, Nigeria (not Tanzania)).  
*Chrysis (Trichrysis) inops nigeriaca* MOCSÁRY: DOLFFUSS 1990: 123 (tax., Central African Republic).  
*Chrysis nigeriaca* MOCSÁRY: KIMSEY & BOHART 1990: 532 (syn.).  
\**Chrysis (Pentachrysis) pentodon* n.sp.: MOCSÁRY 1913: 3 (descr. ♂, South Africa).  
*Chrysis (Pentachrysis) pentodon* MOCSÁRY: BISCHOFF 1913: 63 (cat.).  
*Chrysis (Pentachrysis) pentodon* MOCSÁRY: EDNEY 1954b: 627 (syn.).  
*Chrysis pentodon* MOCSÁRY: KIMSEY & BOHART 1990: 532 (syn.).

H o s t : *Pison montanum* CAMERON 1908, *Pison transvaalense* CAMERON 1910 (Hymenoptera: Crabronidae).

D i s t r i b u t i o n : Botswana, Central African Republic, "Congo", Democratic Republic of Congo, Ethiopia, Gambia, Kenya, Lesotho, Malawi, Namibia, Nigeria, South Africa, Sudan, Tanzania, Uganda.

*Chrysis natalica* MOCSÁRY 1913 has been raised to species level by LINSENMAIER (1999: 228). We follow KIMSEY & BOHART (1990: 532), but the synonyms of *Praestochrysis inops* GRIBODO should be checked. The new combination is based on morphological and biological data. The record of *Chrysis natalica* from Egypt (Linsenmaier 1999: 228) is a misidentification. In the Linsenmaier Collection (Natur Museum Luzern) there are specimens from following countries: Botswana (Ngami, NE Sehithwa), Democratic Republic of Congo (Kindia), Namibia (Okahandja), Sudan (Medani), Tanzania (Lyanunga Moshi), Uganda (Chua) (as *Chrysis natalica* MOCSÁRY in LINSENMAIER (1999: 228)).

### ***Trichrysis lomholdti* BOHART 1988**

*Trichrysis lomholdti* n.sp.: BOHART 1988a: 348 (key), 349 (fig. 7), 351 (descr. ♀, Namibia).

*Trichrysis lomholdti* BOHART: KIMSEY & BOHART 1990: 570 (tax.), 572 (Namibia, cat.).

D i s t r i b u t i o n : Namibia.

### ***Trichrysis polinieri* (GUÉRIN-MÉNEVILLE 1842)**

*Chrysis Polinieri* n.sp.: GUÉRIN-MÉNEVILLE 1842: 149 (descr. ♂, Senegal).

*Chrysis (Trichrysis) polinieri* GUÉRIN-MÉNEVILLE: MOCSÁRY 1889: 312 (tax., descr. ♂, Senegal).

*Chrysis (Trichrysis) polinieri* (!) GUÉRIN-MÉNEVILLE: du BUYSSEN 1891: 34 (tax., descr. ♂, Sierra Leone).

*Chrysis (Trichrysis) polinieri* (!) GUÉRIN-MÉNEVILLE: de DALLA TORRE 1892: 85 (cat.).

*Chrysis (Trichrysis) polinieri* (!) GUÉRIN-MÉNEVILLE: BISCHOFF 1913: 46 (cat.).

*Chrysis polinieri* GUÉRIN-MÉNEVILLE: INVREA 1948: 261 (tax., Senegal).

*Trichrysis polinieri* (GUÉRIN-MÉNEVILLE): BOHART 1988a: 349 (key, tax.).

*Trichrysis polinieri* (GUÉRIN-MÉNEVILLE): KIMSEY & BOHART 1990: 312 (tax.), 570 (tax.), 573 (tax., lectotype design. by Bohart, Democratic Republic of Congo, Senegal, Tanzania, cat.).

*Trichrysis polinieri* (GUÉRIN-MÉNEVILLE): ROSA 2005: 95 (Somalia).

*Trichrysis polinieri* (GUÉRIN-MÉNEVILLE): ROSA 2009: 214 (tax.), 251 (tax., Senegal, cat.).

\**Chrysis (Trichrysis) arushana* n.sp.: MOCSÁRY 1912b: 375 (descr. ♀, Tanzania).

*Chrysis (Trichrysis) arushana* MOCSÁRY: BISCHOFF 1913: 45 (cat.).

*Chrysis arushana* MOCSÁRY: KIMSEY & BOHART 1990: 573 (syn.).

\**Chrysis (Trichrysis) auromarginata* n.sp.: MOCSÁRY 1912b: 376 (descr. ♀ ♀, Tanzania).

*Chrysis (Trichrysis) auromarginata* MOCSÁRY: BISCHOFF 1913: 45 (cat.).

*Chrysis (Trichrysis) auromarginata* MOCSÁRY: INVREA 1936: 129 (tax., Somalia).

*Trichrysis auromarginata* (MOCSÁRY): ZIMMERMANN 1950a: 28 (tax., Democratic Republic of Congo).

*Chrysis (Trichrysis) auromarginata* MOCSÁRY: ZIMMERMANN 1954: 136 (tax., Democratic Republic of Congo).

*Trichrysis auromarginata* (MOCSÁRY): BOHART & FRENCH 1986: 341 (tax., lectotype design. by Bohart, Tanzania).

*Chrysis auromarginata* MOCSÁRY: KIMSEY & BOHART 1990: 573 (syn., Tanzania).

\**Chrysis (Trichrysis) congolensis* n.sp.: MOCSÁRY 1914: 23 (descr. ♀, Democratic Republic of Congo).

*Chrysis congolensis* MOCSÁRY: KIMSEY & BOHART 1990: 573 (syn.).

\**Chrysis (Trichrysis) fraterna violacea* n.var.: BISCHOFF 1910: 458 (descr. ♀, Democratic Republic of Congo).

*Chrysis (Trichrysis) fraterna* var. *violacea* BISCHOFF: BISCHOFF 1913: 45 (cat.).

*Chrysis fraterna* var. *violacea* BISCHOFF: KIMSEY & BOHART 1990: 573 (syn.).

\**Chrysis scioensis* GRIBODO 1879: GUIGLIA 1928: 502 (tax., Somalia).

Distribution: Democratic Republic of Congo, Senegal, Sierra Leone, Somalia, Tanzania.

Bohart (In: KIMSEY & BOHART 1990: 573) designated the lectotype of *Chrysis polinierii* GUÉRIN-MÉNEVILLE based on a female (Museum National d'Histoire Naturelle in Paris), which has no type status. The holotype (♂) is housed in the Museo Civico di Storia Naturale "G. Doria" in Genova.

### ***Trichrysis purpuripyga* (EDNEY 1953)**

*Chrysis (Trichrysis) purpuripyga* n.sp.: EDNEY 1953: 532 (key), 533 (descr. ♂ ♂ ♀ ♀, South Africa), pl. 1 (fig.d).

*Trichrysis purpuripyga* (EDNEY): BOHART 1988a: 347 (tax.).

*Trichrysis purpuripyga* (EDNEY): KIMSEY & BOHART 1990: 570 (tax.), 573 (tax., cat.).

Distribution: South Africa.

### ***Trichrysis scioensis* (GRIBODO 1879)**

*Chrysis Scioensis* n.sp.: GRIBODO 1879: 344 (descr. ♀ (?), Ethiopia).

*Chrysis scioensis* GRIBODO: GRIBODO 1881: 251 (tax., descr. ♀ (?), Ethiopia), 252 (figs), 269 (cat.).

*Chrysis scioensis* GRIBODO: GRIBODO 1884: 325 (cat.).

*Chrysis (Trichrysis) scioensis* GRIBODO: MOCSÁRY 1889: 321 (tax., descr. ♀, Ethiopia, East Africa).

*Chrysis (Trichrysis) scioensis* GRIBODO: de DALLA TORRE 1892: 93 (cat.).

*Chrysis scioensis* GRIBODO: du BUYSSON 1898b: 525 (Djibouti).

*Chrysis scioensis* GRIBODO: du BUYSSON 1898c: 272 (cat., Djibouti).

*Chrysis scioensis* GRIBODO: du BUYSSON 1899: 164 (Djibouti).

*Chrysis (Trichrysis) scioensis* GRIBODO: BISCHOFF 1913: 46 (cat.).

*Chrysis scioensis* GRIBODO: von SCHULTHESS RECHBERG 1914: 285 (Cameroon).

*Chrysis (Trichrysis) scioensis* GRIBODO: LINSENMAIER 1959a: 169 (key, cat.).

*Trichrysis scioensis* (GRIBODO): BOHART 1988a: 348 (key, tax.).

*Trichrysis scioensis* (GRIBODO): KIMSEY & BOHART 1990: 573 (cat.).

*Chrysis (Trichrysis) scioensis* GRIBODO: LINSENMAIER 1999: 228 (tax.).

*Trichrysis scioensis* (GRIBODO): ROSA 2009: 254 (tax., Ethiopia, cat.).

Distribution: Cameroon, Djibouti, Ethiopia.

Known from the Palaearctic Region.

The records from South Africa and Tanzania mentioned in KIMSEY & BOHART (1990: 573) should be checked.

### **Doubtful Taxa**

In this chapter we list nomina nuda and all species, which are probably misidentified or mislabelled. The identifications should be checked.

#### ***Chrysis africana* nomen nudum**

*Chrysis africana* n.sp.: STADELmann 1897: 51 (Tanzania).

***Chrysis cuprea* FABRICIUS (!)**

*Chrysis cuprea* FABRICIUS (!): CANNAVIELLO 1900: 296 (Eritrea).

D i s t r i b u t i o n : Eritrea.

This taxon is unknown to us.

***Chrysis fabricii* MOCSÁRY 1882**

\**Chrysis sexdentata* FABRICIUS 1798: DAHLBOM 1854: 324 (Senegal).

Known from the Neotropical Region. DAHLBOM (1854) lists one specimen from Senegal received from Spinola. In the Spinola Collection (Museo Regionale di Scienze Naturali in Turin) there are two specimens from Cayenne and Caroline (Latrelle Collection), but none from Senegal. MOCSÁRY (1889: 566) is convinced, that the record from Senegal is a mistake. Therefore this record is not mentioned in de DALLA TORRE (1892: 60), BISCHOFF (1913: 65) and KIMSEY & BOHART (1990: 410).

***Chrysis gibba* BRULLÉ 1846**

*Chrysis gibba* BRULLÉ 1846: de SCHULTHESS 1929: 189 (Democratic Republic of Congo).

D i s t r i b u t i o n : Democratic Republic of Congo.

Known from the Neotropical Region. We don't know, which Ethiopian species is related to this name.

***Chrysis reichei* SPINOLA 1838**

*Chrysis (Tetrachrysis) reichei* SPINOLA: MOCSÁRY 1908b: 518 (tax., descr. ♀, South Africa).

*Chrysis reichei* DAHLBOM (!): du BUYSSEN 1914: 153 (Kenya).

*Chrysis (Tetrachrysis) reichei* DAHLBOM (!): EDNEY 1954a: 547 (key), 588 (tax., descr. ♂ ♀, South Africa, "Rhodesia", East Africa), 620 (fig. 3d).

*Chrysis (Tetrachrysis) reichei* DAHLBOM (!): EDNEY 1956: 418 (South Africa).

*Chrysis (Tetrachrysis) reichei* DAHLBOM (!): EDNEY 1962: 862 (Mozambique).

D i s t r i b u t i o n : Kenya, Mozambique, "Rhodesia", South Africa.

Known from the Neotropical Region. We don't know, which Ethiopian species are related to the names used by the different authors.

***Chrysis vicaria* nomen nudum**

*Chrysis vicaria* n.sp.: STADELmann 1897: 51 (Tanzania).

***Chrysura refulgens* (SPINOLA 1806)**

*Chrysis refulgens* SPINOLA 1806: du BUYSSEN 1898b: 523 (Senegal).

*Chrysis refulgens* SPINOLA: du BUYSSEN 1899: 163 (Senegal).

Known from the Palaearctic Region. This record is not mentioned in BISCHOFF (1913: 40), LINSENMAIER (1959: 80). KIMSEY & BOHART (1990: 495) and LINSENMAIER (1999: 108). We don't know, which Ethiopian species is related to this name.

### ***Elampus bidentulus* LEPELETIER 1806**

*Ellampus (!) bidentulus* LEPELETIER 1806: du BUYSSEN 1898b: 519 (? Senegal).

Known from the Palaearctic Region. Du BUYSSEN (1899: 160) does not list Senegal, anymore. This record is not mentioned in BISCHOFF (1913: 8), LINSENMAIER (1959: 18 as *Omalus bidentulus* (LEPELETIER)), KIMSEY & BOHART (1990: 245 as *Omalus bidentulus* (LEPELETIER)) and LINSENMAIER (1999: 18 as *Omalus bidentulus* (LEPELETIER)). We have not seen the material, which is probably mislabelled.

### ***Hedychridium roseum* (ROSSI 1790)**

*Hedychridium roseum* var. *nanum* (CHEVRIER 1870): du BUYSSEN 1898b: 520 (tax., descr. ♀, Africa).

*Hedychridium roseum* var. *nanum* (CHEVRIER): du BUYSSEN 1899: 161 (Africa).

The origin of the specimen is probably North Africa. This record is not mentioned in BISCHOFF (1913: 16 as *Hedychridium nanum* CHEVROLAT (!)), KIMSEY & BOHART (1990: 203) and LINSENMAIER (1999: 84). We have not seen the material.

### ***Hedychrum morosum* du BUYSSEN 1900**

*Hedychrum morosum* du BUYSSEN: MOCSÁRY 1902b: 538 (South Africa).

*Hedychrum morosum* du BUYSSEN: EDNEY 1940: 83 (key), 111 (tax., descr. ♂ ♀, fig. 61, Namibia, South Africa).

D i s t r i b u t i o n : Namibia, South Africa.

Known from the Palaearctic Region. This record is not mentioned in BISCHOFF (1913: 19) and KIMSEY & BOHART (1990: 216). We don't know, which Ethiopian species are related to the names used by the authors.

### ***Hedychrum radoszkowskyi* du BUYSSEN 1893**

*Hedychrum radoszkowskyi* (!) du BUYSSEN 1893: MOCSÁRY 1902b: 538 (Zimbabwe).

D i s t r i b u t i o n : Zimbabwe.

Known from the Palaearctic Region. This record is not mentioned in BISCHOFF (1913: 65) and KIMSEY & BOHART (1990: 219). We don't know, which Ethiopian species is related to this name.

### ***Spintharina mocsaryi* RADOSKOWSKI 1890**

*Spintharina mocsaryi* RADOSKOWSKI 1890: LINSENMAIER 1968: 108 (Senegal).

Known from the Palaearctic Region. Paolo Rosa has found this specimen in the Linsenmaier Collection (Natur Museum Luzern). Linsenmaier identified it as *Spintharina* cfr. *mocsaryi* in 1964, but later he changed his opinion and added the label "spec. bei vagans". We don't know, which Ethiopian species is related to this name, which must be excluded from the Ethiopian species list.

### **Acknowledgements**

A catalogue can be compiled only in cooperation with several institutions. We are greatly indebted

to following colleagues for their support in our study: Wolfgang Brunnbauer (Naturhistorisches Museum Wien, Austria), Sandor Czösz (Természettudományi Múzeum Budapest, Hungary), Roy Daniellson (Zoologiska Museet Lund, Sweden), Sabine Gaal-Haszler (Naturhistorisches Museum Wien, Austria), Frank Koch (Museum für Naturkunde, Berlin, Germany), Nicola Maio (Museo di Zoologia dell'Università di Napoli Federico II in Naples, Italy), Roberto Poggi (Museo Civico di Storia Naturale "G. Doria" in Genova, Italy), Manuela Vizek (Naturhistorisches Museum Wien, Austria), Hege Vårdal (Riksמוזיאet Stockholm, Sweden), Denise Wyniger (Natur Museum Luzern, Switzerland).

### Zusammenfassung

Ein Arten-Katalog der Familie Chrysididae in der äthiopischen Faunenregion wurde erstellt. Zur Zeit sind 32 Gattungen und 428 Arten nachgewiesen. Zahlreiche taxonomischen Änderungen betreffend generische Zugehörigkeit, Status, Synonymie und Emendation werden vorgeschlagen. Für zwei Arten werden Ersatznamen vorgeschlagen: *Chrysis pusilla* MOCSÁRY 1908 = *Chrysis pusillima* ROSA & MADL new name und *Holopyga capensis* EDNEY 1940 = *Holopyga manuelae* MADL & ROSA new name. *Cephaloparnops* BISCHOFF 1910 und *Stilbichrysis* BISCHOFF 1910 sind gültige Gattungen. Eine Liste zweifelhafter Taxa ist beigefügt.

### References

- References, in which Chrysididae are not identified to species level, are marked with an asterisk (\*).
- ABEILLE de PERRIN E. (1879): Synopsis critique et synonymique des chrysides de France. — Annales de la Société Linnéenne de Lyon, nouvelle série **26**: 1-128.
- ANONYMOUS (1958): A List of Zoological and Botanical Types preserved in Collections in Southern and East Africa Volume **1** – Zoology 1. — Pretoria (South African Museum's Association): III-V, 147 pp.
- ASHMOLE N.P. & M.J. ASHMOLE (1997): The land fauna of Ascension Island: new data from caves and lava flows, and a reconstruction of the prehistoric ecosystem. — Journal of Biogeography **24** (5): 549-589.
- \*ASHMOLE P. & M. ASHMOLE (2000): St Helena and Ascension Island: a natural history. — Shropshire (A. NELSON): 475 pp., 16 unpaginated pages (index).
- AZEVEDO C.O., MADL M. & M. OLMI (2010): A Catalogue of the Bethylidae, Chrysididae, Dryinidae, Embolemididae, Sclerogibbidae and Scolebythidae of the Malagasy Subregion (Hymenoptera, Chrysoidea). — Linzer biologische Beiträge **42** (2): 845-918.
- BÁEZ M., GARCÍA A. & M. KOPONEN (2005): Hymenoptera. — In: ARECHAVALETA M., ZURITA N., MARRERO M.C. & J.L. MARTÍN (eds), Lista preliminar de especies silvestres de Cabo Verde (Hongos, Plantas y Animales Terrestres): 96-100.
- BENOIT P.L.G. (1951): Alieniscidae nomen novum pro Alienidae BRIDWELL (Hym. Acul.). — Bulletin & Annales de la Société Entomologique de Belgique **87**: 90-92.
- BENOIT P.L.G. (1956): Contribution à l'étude de la faune entomologique du Ruanda-Urundi (Mission P. BASILEWSKY 1953) CXI. Hymenoptera Chrysididae. — Annales du Musée Royal du Congo Belge Tervuren, Série in 8°, Sciences Zoologiques **51**: 558-559.
- BENSON R.B., BEQUAERT J., SCHULTHESS A. v. & H. SCOTT (1933): Entomological Expedition to Abyssinia, 1926-7. Hymenoptera III. — Annals and Magazine of Natural History, 10<sup>th</sup> series, **12** (67): 97-120.
- BERG M.A. van den (1973): Natural enemies and diseases of *Cleora herbuloti* FLETCHER (Lepidoptera: Geometridae). — Phytophylactica **5** (4): 167-168.

- BINGHAM C.T. (1903): On the Hymenoptera collected by Mr. W.L. DISTANT in the Transvaal, South Africa, with Descriptions of supposed new Species. — Annals and Magazine of Natural History, 7. series, **12** (67): 46-69.
- BISCHOFF H. (1910): Die Chrysididen des Königlichen Zoologischen Museums zu Berlin. — Mitteilungen aus dem Zoologischen Museum in Berlin **4** (3): 427-493, pl. 7.
- BISCHOFF H. (1911): Hymenoptera fossoria, Chrysididae, Stephanidae der deutschen Zentralafrika-Expedition 1907/1908). — In: SCHUBOTZ H. (ed.), Wissenschaftliche Ergebnisse der deutschen Zentral-Afrika-Expedition 1907-1908 unter Führung ADOLF FRIEDRICHs, Herzog zu Mecklenburg, Band 3, Zoologie 1 (7): 215-230.
- BISCHOFF H. (1913): Hymenoptera Fam. Chrysididae. — In: WYTSMAN P. (ed.), Genera Insectorum **151**: 86 pp.
- BISCHOFF H. (1924): Wissenschaftliche Ergebnisse der mit Unterstützung der Akademie der Wissenschaften aus der Erbschaft TREITL von F. WERNER unternommenen zoologischen Expedition nach dem anglo-ägyptischen Sudan (Kordofan) 1914. XIV. Hymenoptera D. Chrysididae. — Denkschriften der Akademie der Wissenschaften in Wien, Mathematisch-naturwissenschaftliche Klasse **98**: 228.
- BOHART R.M. (1986): *Praestochrys* of the Ethiopian Region with a key and descriptions of new species (Hymenoptera: Chrysididae). — Insecta Mundi **1** (3): 148-154.
- BOHART R.M. (1987a): New *Praestochrys* and notes on described species from the Oriental Region. — Psyche **94** (1-2): 45-50.
- BOHART R.B. (1987b): A key to the species of *Spintharina* with descriptions of new species and indications of species groups. — Psyche **94** (1-2): 93-102.
- BOHART R.M. (1988a): A Key to *Trichrysis* and New Species From Sri Lanka and Africa (Hymenoptera: Chrysididae). — Pan-Pacific Entomologist **63** (4): 347-351.
- BOHART R.M. (1988b): A Key to Species of the Genus *Primeuchroeus* and Descriptions of New Species (Hymenoptera: Chrysididae). — Insecta Mundi **2** (1): 21-27.
- BOHART R.M. (1988c): New Species of African *Chrysis* (Hymenoptera: Chrysididae). — Psyche **94** (3-4): 275-292.
- BOHART R.M. & L.D. FRENCH (1986): Designation of Chrysidid Lectotypes in the Mocsáry Collection at the Hungarian National Museum, Budapest (Hymenoptera: Chrysididae). — Pan-Pacific Entomologist **62** (4): 340-343.
- BONELLI B. (1973a): Osservazioni eto-ecologiche sugli Imenotteri aculeati dell'Etiopia. III. *Delta bonelli* GIORDANI SOIKA. — Bollettino dell'Istituto Entomologia della Università degli Studi di Bologna **30**: 219-224.
- BONELLI B. (1973b): Osservazioni eto-ecologiche sugli Imenotteri aculeati dell'Etiopia. V. *Delta emarginatum* (L.). — Bollettino dell'Istituto Entomologia della Università degli Studi di Bologna **32**: 27-46.
- BRAUNS H. (1901): Über *Parnopes fischeri* SPIN. — Természetrájzi Füzetek **24**: 491-494.
- BRAUNS H. (1903): Ein neues Chrysididen-Genus aus der *Parnopes*-Gruppe. — Annales Musei Nationalis Hungarici **1** (2): 460-461.
- BRAUNS H. (1910-11): Biologisches über südafrikanische Hymenopteren. — Zeitschrift für Wissenschaftliche Insektenbiologie **6** (11): 384-387; (12): 445-447; **7** (1): 16-19; (3): 90-92; (4): 117-120; (7-8): 238-240.
- BRAUNS H. (1913): Dritter Beitrag zur Kenntnis der Masariden (Hym.) von Südafrika. — Entomologische Mitteilungen **2** (7-8): 193-209.
- BRAUNS H. (1928): Beitrag zur Kenntnis afrikanischer Chrysididen (Hym.). — Entomologische Mitteilungen **17** (6): 383-393.
- BRAUNS H. (1929): Neue und auffallende Apiden aus Süd-Afrika. — Zeitschrift für Wissenschaftliche Insektenbiologie **24** (1-3): 130-143.

- BRIDWELL J.C. (1919): Miscellaneous Notes on Hymenoptera. With Descriptions of New Genera and Species. — Proceedings of the Hawaiian Entomological Society **4** (1) 109-165.
- BRULLÉ A. (1846): Hyménoptères. — In: LEPELETIER DE SAINT-FARGEAU A. (ed.), Histoire Naturelle **4**: IV-VIII, 680 pp., atlas: 48 pls.
- BUYSSON R. du (1887): Descriptions de Chrysidides nouvelles. — Revue d'Entomologie **6** (8): 167-201.
- BUYSSON R. du (1891-96): Les Chrysidides. — In: ANDRÉ E. (ed.), Species des Hyménoptères d'Europe & Algérie **6**: 766 pp, 22\*pp., 32 pls.
- BUYSSON R. du (1891): Contribution aux Chrysidides du Globe. — Revue d'Entomologie **10** (2): 29-47.
- BUYSSON R. du (1893): Contribution aux Chrysidides du Globe (2<sup>e</sup> série). — Revue d'Entomologie **12** (11): 245-254.
- BUYSSON R. du (1898a): Contribution aux Chrysidides du Globe (3<sup>e</sup> série). — Revue d'Entomologie **17** (5): 125-147, pl. 1.
- BUYSSON R. du (1898b): Étude des Chrysidides du Muséum de Paris. — Annales de la Société Entomologique de France **66** (4): 518-580.
- BUYSSON R. du (1898c): Descriptions d'une *Chrysis* nouvelle de Djibouti (Hymén.). — Bulletin de la Société Entomologique de France **1898** (13): 271-272.
- BUYSSON R. du (1899): Catalogue des Insectes Hyménoptères de la famille des Chrysidides du Muséum de Paris. — Bulletin du Muséum National d'Histoire Naturelle Paris **5** (4): 159-169.
- BUYSSON R. du (1900): Contribution aux Chrysidides du Globe (4<sup>e</sup> série). — Revue d'Entomologie **19** (8-9): 125-160, pls 1, 2.
- BUYSSON R. du (1901): Sur quelques Chrysidides du Musée de Vienne. — Annalen des k. k. Naturhistorischen Hofmuseums in Wien **16** (1): 97-104.
- BUYSSON R. du (1903): Hyménoptères nouveaux du Congo. — Bulletin du Muséum d'Histoire Naturelle Paris **8** (8): 599-601.
- BUYSSON R. du (1904): Contribution aux Chrysidides du Globe (5. série). — Revue d'Entomologie **23** (8): 253-275.
- BUYSSON R. du (1905): Note Hyménopterologique. — Annuario del Museo Zoologico della R. Università di Napoli (Nuova Serie) **2** (2): 2 pp.
- BUYSSON R. du (1906): Hyménoptères nouveaux. — Revue d'Entomologie **25** (5): 103-112.
- BUYSSON R. du (1908a): Voyage de M. René CHUDEAU du Sud-Algérien au Tchad (1905-1906) (Hym.). — Bulletin de la Société Entomologique de France **1908** (8): 131-135.
- BUYSSON R. du (1908b): Hyménoptères nouveaux. — Revue d'Entomologie **27** (9): 207-219.
- BUYSSON R. du (1908c): Note sur les Hyménoptères. — In: Résultats scientifiques des Voyages en Afrique d'Edouard FOA: 591-595.
- BUYSSON R. du (1908d): Hyménoptères, Orthoptères et Neuroptères. — In: CHEVALIER A., L'Afrique Centrale Francaise. Mission Chari-Lac Tchad 1902-1904: 706-709.
- BUYSSON R. du (1910a): Les Chrysidides de Madagascar (Hym.). — Revue d'Entomologie **28** (4): 123-128; (5): 129-134.
- BUYSSON R. du (1910b): Mission en Mauritanie occidentale. Hyménoptères 1<sup>re</sup> partie. — Actes de la Société Linnéenne de Bordeaux **64**: 227-232.
- BUYSSON R. du (1914): Chrysididae et Vespidae. — In: Voyage de Ch. ALLUAUD et R. JEANNEL en Afrique Orientale (1911-1912). Résultats Scientifiques. Insectes Hyménoptères **3**: 149-164.

- BUYSSON R. du (1922): Vespides, Euménides, Masarides, Chrysidiidae, Scoliidae. — In: Voyage de M. Le Baron Maurice de ROTHSCHILD en Ethiopie et en Afrique Orientale Anglaise (1904-1905). Résultates Scientifiques. Animaux Articulés **2**: 964-982, pls Ih3, 5, 8.
- CAMERON P. (1906): On the Hymenoptera of the Albany Museum, Grahamstown, Cape Colony. — Records of the Albany Museum **1** (6): 412-417.
- CAMERON P. (1910): Chrysidiidae. — In: SJÖSTEDT Y. (ed.), Wissenschaftliche Ergebnisse der Schwedischen Zoologischen Expedition nach dem Kilimandjaro, dem Meru und den umgebenden Massaisteppen unter der Leitung von Prof. Dr. Yngve SJÖSTEDT **2**: 297-299.
- CANNAVIELLO E. (1900): Contributo alla Fauna Entomologica della colonia Eritrea. — Bullettino della Società Entomologica Italiana **32** (3): 289-308.
- CASOLARI C. & R. CASOLARI MORENO (1980): Cataloghi I – Collezione Imenoterologica di Massimo SPINOLA. — Torino (Museo Regionale di Scienze Naturali): 165 pp.
- COSTA A. (1864): Acquisiti fatti durante l'anno 1862. — Annuario del Museo Zoologico della R. Università di Napoli **2**: 8-94.
- DAHLBOM A.G. (1845): Dispositio Methodica Specierum Hymenopterorum, secundum Familias Insectorum Naturales. Part II, *Chrysis* in sensu LINNAEANO — Lund (BERLING): 20 pp.
- DAHLBOM A.G. (1850): Syd-Africanska Chrysides. — Öfversigt af Kongliga Vetenskaps-Akademiens Förfärlingar **7** (6): 135-142.
- DAHLBOM A.G. (1854): Hymenoptera europaea praecipue borealia, formis typicis nonnullis specierum generumve exoticorum propter nexus systematicum associatis, per familias genera, species et varietates disposita atque descripta. 2. *Chrysis* in sensu LINNAEANO. — Berlin (Friedrich NICOLAI): V-XXIII, 412 pp, 12 pls.
- DALLA TORRE C.G. de (1892): Catalogus hymenopterorum hucusque descriptorum systematicus et synonymicus. Volumen **VI**: Chrysidiidae (Tubulifera). — Leipzig (Wilhelm ENGELMANN): I-VIII, 118 pp.
- DISTANT W.L. (1892): Hymenoptera. — In: DISTANT W.L., A Naturalist in the Transvaal. — London (R.H. PORTER): 211-231, pls 4, 5.
- DOLFFUSS H. 1990: Aculeate Hymenoptera collected 1985 in the Republic of Central Africa (Sphecidae, Eumenidae, Vespidae, Pompilidae, Chrysidiidae and Scoliidae). — Zeitschrift der Arbeitsgemeinschaft Österreichischer Entomologen **42** (3-4): 121-124.
- EDNEY E.B. (1940): The Heteronychiae (Family Chrysidiidae) of South Africa. — Occasional Papers of the National Museum of Southern Rhodesia **2** (9): 29-126.
- EDNEY E.B. (1948): The Holonychiae (Family Chrysidiidae) of South Africa. Part I: The tribes Pseudochrysidiini BISCHOFF; Parnopini AARON; Allococelini MOCSÁRY. — Occasional Papers of the National Museum of Southern Rhodesia **2** (13): 168-208.
- EDNEY E.B. (1952): The Holonychiae (Family Chrysidiidae) of South Africa Part II. *Chrysidea* BISCHOFF, *Gonochrysis* LICHT. and *Holochrysis* LICHT. — Occasional Papers of the National Museums of Southern Rhodesia **2** (17): 403-452.
- EDNEY E.B. (1953): The Holonychiae (Family Chrysidiidae) in South Africa Part III. *Trichrysis* LICHT. — Occasional Papers of the National Museums of Southern Rhodesia **2** (18): 532-538.
- EDNEY E.B. (1954a): The Holonychiae (Family Chrysidiidae) of South Africa Part IV. *Tetrachrysis* LICHT. — Occasional Papers of the National Museums of Southern Rhodesia **2** (19): 543-623.
- EDNEY E.B. (1954b): The Holonychiae (Family Chrysidiidae) of South Africa Part V. *Pentachrysis* LICHT. and *Hexachrysis* LICHT. — Occasional Papers of the National Museums of Southern Rhodesia **2** (19): 624-673.
- EDNEY E.B. (1956): Hymenoptera: Chrysidiidae. — South African Animal Life **3**: 415-419.

- EDNEY E.B. (1962): New Species and Records of Chrysidae from Southern Africa. — Occasional Papers of the National Museums of Southern Rhodesia, Natural Sciences 3 (26B): 856-870.
- EMERY C., GRIBODO G. & G. KRIECHBAUMER (1894): Rassegna degl'Imenotteri raccolti nel Mozambico dal Cav. FORNASINI esistenti nel Museo Zoológico della R. Università di Bologna. — Memorie della R. Accademia delle Scienze dell'Istituto di Bologna, serie V, 4: 45-90.
- FABRICIUS J.C. (1775): Systema Entomologiae. — Flensburg und Leipzig (KORTI): 832 pp.
- FABRICIUS J.C. (1781): Species Insectorum I. — Hamburg und Kiel (C.E. KBOHNI): 552 pp.
- FABRICIUS J.C. (1793): Entomologia Systematica emendata et aucta. 2. — Kiel (C.G. PROFT): 519 pp.
- FABRICIUS J.C. (1804): Systema piezatorum. — Braunschweig (K. REICHARD): III-XIV, 440 pp., 1-30.
- FAIRMAIRE L. (1858): IV. Ordre Hyménoptères. — In: THOMSON J. (ed.), Archives Entomologiques 2 (Voyage au Gabon): 263-267.
- GERSTAECKER A. (1862): Hymenoptera. Hautflügler. — In: PETERS W.C., Naturwissenschaftliche Reise nach Mossambique auf Befehl seiner Majestät des Königs FRIEDRICH WILHELM IV in den Jahren 1842 bis 1848 ausgeführt von Wilhelm C.H. PETERS. Zoologie V. Insecten und Myriopoden. Berlin (G. REIMER): 439-526, pl. 19-32.
- GERSTAECKER A. (1871): Beitrag zur Insektenfauna von Zanzibar. — Archiv für Naturgeschichte 37 (1): 345-363.
- GERSTAECKER A. 1873: Insecta. Hymenoptera. — In: PLEES A.von (ed.), Baron Carl Claus von der DECKEN's Reisen in Ost-Afrika. 3: Wissenschaftliche Ergebnisse. 2. Gliederthiere (Insekten, Arachniden, Myriopoden und Isopoden): 313-362, pls 13, 14.
- GESS F.W. (1973): Third contribution to the knowledge of the South African species of the genus *Ceramius* LATREILLE (Hymenoptera: Masaridae). — Annals of the Cape Provincial Museums (Natural History) 9 (7): 109-122.
- GESS F.W. (1981): Some aspects of an ethological study of the aculeate wasps and bees of a karroid area in the vicinity of Grahamstown, South Africa. — Annals of the Cape Provincial Museums (Natural History) 14 (1): 1-80.
- GESS F.W. & S.K. GESS 1976: An ethological study of *Parachilus insignis* (SAUSSURE) (Hymenoptera: Eumenidae) in the Eastern Cape Province of South Africa. — Annals of the Cape Provincial Museums (Natural History) 11 (5): 83-102.
- GESS F.W. & S.K. GESS (1980): Biological studies of *Jugurthia confusa* RICHARDS, *Ceramius capicola* BRAUNS, *C. linearis* KLUG and *C. lichtensteini* (KLUG) (Hymenoptera: Masaridae) in the Eastern Cape Province of South Africa. — Annals of the Cape Provincial Museums (Natural History) 13 (6): 63-82.
- \*GESS F.W. & S.K. GESS (1982): Ethological studies of *Isodontia simoni* (du BUYSSEN), *I. pelopoeiformis* (DAHLBOM) and *I. stanleyi* (KOHL) (Hymenoptera: Sphecidae: Spheciniae) in the Eastern Cape Province of South Africa. — Annals of the Cape Provincial Museums, Natural History 14 (6): 151-171.
- GESS F.W. & S.K. GESS (1988): A further contribution to the knowledge of the ethology of the genus *Ceramius* LATREILLE (Hymenoptera: Masaridae) in the southern and western Cape Province of South Africa. — Annals of the Cape Provincial Museums (Natural History) 18 (1): 1-30.
- GESS F.W. & S.K. GESS (1991a): Some aspects of the ethology of five species of Eumenidae (Hymenoptera) in southern Africa. — Annals of the Cape Provincial Museums (Natural History) 18 (12): 245-270.
- GESS F.W. & S.K. GESS (1991b): A preliminary survey of the aculeate wasps and the bees of the lower reaches of the Nossob River Valley, Kalahari Gemsbok National Park, southern Africa. — Koedoe 34 (2): 77-88.

- GESS S.K. (1996): The Pollen Wasps. Ecology and Natural History of the Masarinae. — Cambridge – London (Harvard University Press): V-X, 340 pp.
- GESS S.K. & F.W. GESS (2003): A catalogue of flower visiting records for aculeate wasps and bees in the semi-arid to arid areas of southern Africa. — Grahamstown (Albany Museum): 529 pp.
- GESS S.K. & F.W. GESS (2006): Survey of Flower visiting by Aculeate Wasps and Bees in the semi-arid to arid Areas of southern Africa. — Annals of the Eastern Cape Museums **5**: 1-51.
- GESS S.K. & F.W. GESS (2008): Patterns of Usage of Snail Shells for Nesting by Wasps (Vespidae: Masarinae and Eumeninae) and Bees (Megachilidae: Megachilinae) in Southern Africa. — Journal of Hymenoptera Research **17** (1): 86-109.
- GIORDANI SOIKA A. (1952): Missione Biologica Sagan-Omo diretta dal Prof. Edoardo ZAVATTARI: Hymenoptera Vespidae. — Rivista di Biologia Coloniale **11**: 73-89.
- GMELIN F. (1790): Caroli a LINNÉ sistema naturae **1** (5): 2225-3019.
- GRIBODO G. (1879): Note imenotterologiche. — Annali del Museo Civico di Storia Naturale di Genova **14**: 325-347.
- GRIBODO G. (1881): Spedizione Italiana nell'Africa equatoriale. Risultati zoologici. Imenotteri. — Annali del Museo Civico di Storia Naturale di Genova **16**: 226-269.
- GRIBODO G. (1884): Spedizione Italiana nell'Africa Equatoriale. Risultati Zoologici Imenotteri Memoria seconda. — Annali del Museo Civico di Storia Naturale di Genova **21**: 277-325.
- GRIBODO G. (1895): Seconda contribuzione alla conoscenza della fauna Imenotterologica del Mozambico. — Memorie della R. Accademia delle Scienze dell'Istituto di Bologna, serie 5, **5**: 77-120.
- GUÉRIN-MÉNEVILLE F.E. (1842): Description de quelques Chrysidiades nouvelles. — Revue Zoologique **5** (5): 144-150.
- GUENZIUS M. (1858): On the Habits of the Hymenoptera of Natal. — Proceedings of the Entomological Society of London **1857**: 9-10.
- GUIGLIA D. (1928): Di alcune specie d'Imenotteri raccolte dal Prof. Dott. PAOLI nella Somalia italiana (1926). — Annali del Museo Civico di Storia Naturale di Genova **52**: 487-502.
- GUIGLIA D. (1931): Spedizione del Barone Raimondo FRANCHETTI in Dancalia. Imenotteri aculeati. — Annali del Museo Civico di Storia Naturale di Genova **55**: 157-164.
- GUIGLIA D. (1939): Hymenoptera. Chrysidae, Scoliidae, Mutillidae, Vespidae, Psammocharidae, Sphecidae. — In: ZAVATTARI E. (ed.), Missione Biologica nel paese dei Borana **3**. Raccolte zoologiche **2**: 45-77.
- GUIGLIA D. (1940): Imenotteri aculeati (Chrysidae, Scoliidae, Mutillidae, Vespidae, Psammocharidae, Sphecidae, Apidae) raccolti in Africa Orientale dal Prof. G. RUSSO. — Bollettino del Laboratorio di Zoologia Generale e Agraria della Facoltà Agraria in Portici **31**: 274-292.
- ICZN 1906 (1998): *Euchroeus* LATREILLE, 1809 (Insecta, Hymenoptera): conserved; *Chrysis purpurata* FABRICIUS, 1787 (currently *Euchroeus purpuratus*): specific name conserved; and *Chrysis gloriosa* FABRICIUS, 1793: specific name suppressed. — Bulletin of Zoological Nomenclature **55** (3) 194-196.
- INVREA F. (1932): Crisidi raccolti in Cyrenaica e Tripolitania da Geo C. KRÜGER. — Memorie della Società Entomologica Italiana **11** (1) 41-51.
- INVREA F. (1936): Spedizione Zoologica del Marchese Saverio PATRIZI nel Basso Giuba e nell'Oltregiuba. Mutillidae e Chrysidae (Hymenoptera). — Annali del Museo Civico di Storia Naturale di Genova **58**: 115-131.
- INVREA F. (1932): Crisidi raccolti in Cyrenaica e Tripolitania da Geo C. KRÜGER. — Memorie della Società Entomologica Italiana **11** (1) 41-51.

- INVREA F. (1939a): Mutillidi e Crisidi raccolti in Eritrea dal Ten. Colon. Dr. Giorgio INVREA. — Memorie della Società Entomologica Italiana **17** (2): 203-204.
- INVREA F. (1939b): Studi sui Mutillidi e Crisidi dell'A.O.I. IV: Missione al Lago Tana diretta de G. DAINELLI. — Memorie della Società Entomologica Italiana **18** (2): 93-94.
- INVREA F. (1941): Studi sui Mutillidi e Crisidi dell'A.O.I. VII: Mutillidi e Crisidi dell'Impero esistenti nel Museo di Trieste. — Atti del Museo Civico di Storia Naturale Trieste **14** (21): 309-314.
- INVREA F. (1948): I Qtipif dei Crisidi descritti dal GUERIN-MENEVILLE (Hymen. – Chrysidae). — Annali del Museo Civico di Storia Naturale di Genova **63**: 253-262.
- INVREA F. (1953): Missione Biologica Sagan-Omo diretta dal Prof. E. ZAVATTARI: Hymenoptera, Chrysidae. — Rivista di Biologia Coloniale **12**: 57-69.
- INVREA F. (1955): La *Chrysis bellula* di GUÉRIN-MÉNEVILLE ed una errata sinonimia (Hymenoptera Chrysidae). — Memorie della Società Entomologica Italiana **33**: 64-68.
- KIMSEY L.S. (1983): Review of the Euchroeine Chrysidiids (Hymenoptera: Chrysidae). — Pan-Pacific Entomologist **59** (1-4): 140-147.
- KIMSEY L.S. (1986a): A re-evaluation of the systematic position of *Allococelia* MOCSÁRY and a revision of the component species. — Systematic Entomology **11** (1): 83-91.
- KIMSEY L.S. (1986b): Designation of Chrysidiid Lectotypes. — Pan-Pacific Entomologist **62** (2): 105-110.
- KIMSEY L.S. (1987): Review of the Subfamily Parnopinae (Hymenoptera, Chrysidae). — Journal of the Kansas Entomological Society **60** (1): 83-91.
- KIMSEY L.S. (1988a): A new genus and four new species of African Elampinae (Hymenoptera: Chrysidae). — Journal of the Entomological Society of Southern Africa **51** (1): 1-7.
- KIMSEY L.S. (1988b): *Hedychridium* of the Afrotropical Region (Hymenoptera: Chrysidae). — Journal of the Entomological Society of Southern Africa **51** (2): 193-205.
- KIMSEY L.S. & R.M. BOHART (1990): The Chrysidiid Wasps of the World. — New York (Oxford University Press): I-IX, 652 pp.
- KIRBY W.F. (1903): Arthropoda. Insecta: Hymenoptera. — In: FORBES H.O. (ed.), The Natural History of Sokotra and Abd-El-Kuri: 233-260, pls 15, 16.
- KLUG F.F. (1845): Symbolae physicae, seu icones et descriptiones insectorum, quae in itinere per Africam borealem et Asiam occidentalem Friderici Guilelmi HEMPRICH et Christiani Godofredi EHRENBERG, studio, novae aut illustratae redierunt. **5**. — Berlin (Reimer): pls 42-50.
- KOCH F. (2006): Snail shells (Mollusca, Gastropoda, Dorcasiiidae) as microhabitats in South African deserts, with the description of a new chrysidiid wasp (Insecta, Hymenoptera, Chrysidae) discovered by the BIOTA-Southern Africa Project. — Mitteilungen aus dem Museum für Naturkunde in Berlin, Zoologische Reihe **82** (1): 191-197.
- KOHL F.F. (1893): Hymenopteren von Herrn Dr. Fr. STUHLMANN in Ostafrika gesammelt. — Jahrbuch der Hamburger Wissenschaftlichen Anstalten **10** (2): 179-191.
- KOHL F.F. (1894): Zur Hymenopterfauna Afrikas. — Annalen des k. k. Naturhistorischen Hofmuseums in Wien **9** (3): 279-350.
- KOHL F.F. (1906): Zoologische Ergebnisse der Expedition der kaiserlichen Akademie der Wissenschaften nach Südarabien und Sokótra im Jahre 1898-1899. Hymenopteren. — Denkschriften der Kaiserlichen Akademie der Wissenschaften Wien, Mathematisch-naturwissenschaftlichen Klasse **71**: 169-301.
- KROMBEIN K.V. (1957): A generic review of the Amiseginae, a group of phasmatical egg parasites, and notes on the Adelphinae (Hymenoptera, Bethyloidea, Chrysidae). — Transactions of the American Entomological Society **82**: 147-215, pls 19-22.

- KROMBEIN K.V. (1983): Three new egg parasites of South African walking sticks (Hymenoptera: Chrysidae, Amiseginae). — Journal of the Entomological Society of Southern Africa **46** (1): 139-146.
- KROMBEIN K.V. (1984): Two new egg parasites of South African walking sticks and notes on two previously described species (Hymenoptera: Chrysidae, Amiseginae). — Journal of the Entomological Society of Southern Africa **47** (2): 211-215.
- KROMBEIN K.V. (1986): A remarkable new African amisegine wasp (Hymenoptera: Chrysidae: Amiseginae). — Proceedings of the Entomological Society of Washington **88** (3): 509-514.
- KROMBEIN K.V. (1994): A new Anachrysis from South Africa (Hymenoptera: Chrysidae: Amiseginae). — Proceedings of the Entomological Society of Washington **96** (2): 339-341.
- KUHLMANN M. & K. TIMMERMANN (2009): Nest Architecture and floral Hosts of the South African Monolectic solitary Bee *Othinosmia (Megaloheriades) schultzei* (Hymenoptera: Megachilidae). — Entomologia Generalis **32** (1): 1-9.
- LEPELETIER A.L. (1806): Sur quelques espèces nouvelles d'insectes de la section des Hyménoptères appellés les Portetuyaux, et sur les caractères de cette famille et des genres qui la composent. — Annales du Muséum d'Histoire Naturelle **7**: 115-139, pl. 7.
- LEDGER J. & A. BANNISTER (1979): African Insect Life. — Feltham (Country Life Books): 279 pp.
- LICHENSTEIN J. (1876): Note sur les genre Chrysis. — Petites Nouvelles Entomologiques **2** (8, 145): 27.
- LINSENMAIER W. (1959a): Revision der Familie Chrysidae (Hymenoptera) mit besonderer Berücksichtigung der europäischen Spezies. — Mitteilungen der Schweizer Entomologischen Gesellschaft **32** (1): 1-232.
- LINSENMAIER W. (1959b): Revision der Familie Chrysidae (Hymenoptera) Nachtrag. — Mitteilungen der Schweizerischen Entomologischen Gesellschaft **32** (2-3): 233-240.
- LINSENMAIER W. (1968): Revision der Familie Chrysidae (Hymenoptera). Zweiter Nachtrag. — Mitteilungen der Schweizerischen Entomologischen Gesellschaft **41** (1-4): 1-144.
- LINSENMAIER W. (1969): The Chrysidid wasps of Palestine (Chrysidae). A faunistic catalogue with descriptions of new species and forms. — Israel Journal of Entomology **4** (2): 343-376.
- LINSENMAIER W. (1987): Revision der Familie Chrysidae (Hymenoptera). Vierter Teil. — Mitteilungen der Schweizerischen Entomologischen Gesellschaft **60** (1-2): 133-158.
- LINSENMAIER W. (1997): Altes und Neues von den Chrysiden (Hymenoptera, Chrysidae). — Entomofauna **18** (19): 245-300.
- LINSENMAIER W. (1999): Die Goldwespen Nordafrikas (Hymenoptera, Chrysidae). — Entomofauna, Supplementum **10**: 281 pp.
- LONGSTAFF G.B. (1911): Three weeks in Sudan. — Entomologist's Monthly Magazine, 2. series, **22** (May/June): 119-127; (August/September): 194-202.
- LONGSTAFF G.B. (1912): Butterfly Hunting in many Lands. Notes of a Field Naturalist. — London (LONGMAN's, GREEN & Co): VII-XX, 729 pp, 16 pls.
- \*LOVERIDGE A. 1923: Notes on East African Insects collected 1915-1922. — Proceedings of the Zoological Society of London **66**: 1013-1041.
- MADER L. (1936): Beitrag zur Kenntnis der Hymenopteren. I. — Entomologische Zeitschrift **50** (23): 261-263; (24): 275-277; (25): 288-290.
- MAGRETTI P. (1884a): Raccolte imenotterologiche nell'Africa orientale. Relazione preventiva. — Bullettino della Società Entomologica Italiana **15** (4): 241-253.
- MAGRETTI P. (1884b): Risultati di raccolte imenotterologiche nell'Africa orientale. — Annali del Museo Civico di Storia Naturale di Genova **21**: 523-636.

- MAGRETTI P. (1885): Nel Sudan Orientale. Ricordi d'un viaggio in Africa per studii zoologici. — Atti della Società Italiana di Scienze Naturali **26**: 257-355.
- MAGRETTI P. (1895): Esplorazione nel Giuba e dei suoi affluenti compiuta dal Cap. V. BOTTEGO durante gli anni 1892-93 sotto gli auspicii della Società Geografica Italiana. Risultati zoologici IX: Imenotteri. — Annali del Museo Civico di Storia Naturale di Genova **35**: 149-173.
- MAGRETTI P. (1898): Imenotteri della seconda spedizione di Don Eugenio dei Principi RUSPOLI nei paesi Galla e Somali. — Annali del Museo di Storia Naturale di Genova **39**: 25-56.
- MAGRETTI P. (1899): Imenotteri dell'ultima spedizione del Capitano BOTTEGO. — Annali del Museo di Storia Naturale di Genova **39**: 583-612.
- MAIDL F. (1913): Ergebnisse der mit Subvention aus der Erbschaft TREITL unternommenen zoologischen Forschungsreise Dr. Franz WERNER's nach dem ägyptischen Sudan und nach Nord-Uganda. XXIII: Verzeichnis der von Prof. Dr. Franz WERNER gesammelten Hymenopteren mit Ausnahme der Formiciden. — Sitzungsberichte der Kaiserlichen Akademie der Wissenschaften in Wien, Mathematisch-Naturwissenschaftliche Klasse, **122**, Abteilung I: 557-563.
- MANTERO G. (1909): Collezioni zoologiche fatte nell'Uganda dal Dr. E. BAYON. IV. — Chrysidae. — Annali del Museo di Storia Naturale di Genova **44**: 450-453.
- MANTERO G. (1910): Collezioni zoologiche fatte nell'Uganda dal Dr. E. BAYON. VIII. — Seconda contribuzione alla conoscenza delle Chrysidae dell'Uganda. — Annali del Museo di Storia Naturale di Genova **44**: 546-549.
- MANTERO G. (1915): Viaggio di Leonardo FEA nell'Africa occidentale. Chrysidae. — Annali del Museo di Storia Naturale di Genova **47** (1): 26-32.
- MEDLER J.T. (1980): Insects of Nigeria — Checklist and Bibliography. — Memoirs of the American Entomological Institute **30**: I-VII, 919 pp.
- MOCSÁRY A. (1882): Chrysidae Faunae Hungaricae. — Budapest (Academia Hungarica Scientiarum): 94 pp.
- MOCSÁRY A. (1883): Hymenoptera nova europaea et exotica. — Értekezések a Természettudományok Köréből **13** (11): 72 pp.
- MOCSÁRY A. (1887): Studia synonymica. — Természettrajzi Füzetek **11** (1): 12-20.
- MOCSÁRY A. (1889): Monographia Chrysididarum orbis terrestris universi. — Budapest (Hungarian Academy of Sciences): 643 pp.
- MOCSÁRY A. (1890): Additamentum primum ad monographiam chrysididarum orbis terrarum universi. — Természettrajzi Füzetek **13** (2-3): 45-66.
- MOCSÁRY A. (1893): Additamentum secundum ad monographiam chrysididarum orbis terrarum universi. — Természettrajzi Füzetek **15** (4): 213-240.
- MOCSÁRY A. (1899): Species chrysididarum novae in collectione Musaei Nationalis Hungarici. — Természettrajzi Füzetek **22** (3-4): 483-494.
- MOCSÁRY A. (1902a): Species aliquot Chrysididarum novae. — Természettrajzi Füzetek **25** (1-2): 339-349.
- MOCSÁRY A. (1902b): Chrysidae in Africa meridionali a Dre. H. BRAUNS collectae. — Természettrajzi Füzetek **25** (3-4): 536-572.
- MOCSÁRY A. (1904): Chrysidae in Africa meridionali a Dr. H. Brauns collectae (Publicatio secunda). — Annales Historico-Naturales Musei Nationalis Hungarici **2** (2): 403-413.
- MOCSÁRY A. (1908a): Chrysididen von Madagaskar, den Comoren und Ostafrika. — In: VOELTZKOW A., Reisen in Ostafrika in den Jahren 1903-1905. Wissenschaftliche Ergebnisse **2**: 259-263. not seen
- MOCSÁRY A. (1908b): Chrysidae in Africa meridionali a Dr. H. BRAUNS collectae (Publicatio tertia). — Annales Historico-Naturales Musei Nationalis Hungarici **6** (2): 505-526.

- MOCSÁRY A. (1909): Chrysidiidae klugianae. — *Annales Historico-Naturales Musei Nationalis Hungarici* **7** (2): 388-408.
- MOCSÁRY S. (1910): X. Insecta (3. Serie): F: Chrysidiidae. — In: SCHULTZE L. (ed.), *Zoologische und Anthropologische Ergebnisse einer Forschungsreise im westlichen und zentralen Südafrika ausgeführt in den Jahren 1903-1905 mit Unterstützung der Kgl. Preussischen Akademie der Wissenschaften zu Berlin von Dr. Leonhard SCHULTZE, Professor der Erdkunde an der Universität Jena* **4** (1), Systematik und Tiergeographie. — *Denkschriften der Medicinisch-Naturwissenschaftlichen Gesellschaft zu Jena* **16**: 33-34.
- MOCSÁRY A. (1911): Species chrysidiidarum novae. I. — *Annales Historico-Naturales Musei Nationalis Hungarici* **9** (2): 443-474.
- MOCSÁRY A. (1912a): Chrysidiidas in diversis insectis vitam agentes parasiticam. — *Annales Historico-Naturales Musei Nationalis Hungarici* **10** (1): 269-276.
- MOCSÁRY A. (1912b): Species chrysidiidarum novae. II. — *Annales Historico-Naturales Musei Nationalis Hungarici* **10** (2): 375-414.
- MOCSÁRY A. (1912c): Species chrysidiidarum novae. III. — *Annales Historico-Naturales Musei Nationalis Hungarici* **10** (2): 549-592.
- MOCSÁRY A. (1913): Species chrysidiidarum novae. IV. — *Annales Historico-Naturales Musei Nationalis Hungarici* **11** (1): 1-45.
- MOCSÁRY A. (1914): Chrysidiidae plerumque exoticae novae. — *Annales Historico-Naturales Musei Nationalis Hungarici* **12** (1): 1-72.
- MORICE F.D. (1916): New Chrysidids from Egypt and Algeria. — *Transactions of the Entomological Society of London* **1916** (2): 264-268.
- MORICE F.D. & Gy. SZÉPLIGETI (1904): Hymenoptera aculeata from Egypt and the White Nile. — In: JÄGERSKIÖLD L.A. (ed.), *Results of The Swedish Zoological Expedition to Egyt and the White Nile 1901 under the Direction of L.A. JÄGERSKIÖLD* **1** (14): 11 pp.
- NIEHUIS O. (2000): A new species of *Allococia* MOCSÁRY, 1889 from South Africa. — *Beiträge zur Entomologie* **50** (1): 175-177.
- NOORT S. van, PRINSLOO G.L. & S.G. COMPTON (2000): Hymenoptera excluding Apoidea(Apiformis) & Formicidae (Insecta). — In: KIRK-SPRIGGS A.H. & E. MARAIS (eds), *Dâures – biodiversity of the Brandberg Massif, Namibia*. — *Cimbebasia Memoir* **9**: 289-364.
- PRINSLOO G.L. (1990): Commentary on the Insect Fauna of the Lower Kuiseb River, Namib Desert. — In: SEELEY M.K. (ed.), *Namib ecology: 25 years of Namib research*. — *Transvaal Museum Monograph* **7**: 67-75.
- RADOSZKOWSKY O. (1876): Comte-rendu des Hyménoptères recueillis en Egypt et Abyssinie en 1873. — *Horae Societatis Entomologicae Rossicae* **12** (1): 111-116; (2): 117-150.
- RADOSZKOVSKY O. (1881): Hyménoptères. — *Journal de Ciencias Mathematicas, Physicas et Naturales* **31**: 197-221.
- RADOSZKOWSKI O. (1889): Révision des armures copulatrices des mâles de la tribu des Chrysidés. — *Horae Societatis Entomologicae Rossicae* **23** (1-2): 3-40, pls 1-6.
- REID J.A. (1941): The thorax of the wingless and short-winged Hymenoptera. — *Transactions of the Royal Entomological Society of London* **91** (8): 367-446.
- RILEY R.C.V. (1893): Scientific Results of the U.S. Eclipse Expedition to West Africa, 1889-'90. Report upon the Insecta, Arachnidae, and Myriopoda. — *Proceedings of the United States National Museum* **1893** (951): 565-590, pl. 20.
- RISBEC J. (1950): La faune entomologique des cultures au Sénégal et au Soudan français. — Travaux du Laboratoire d'Entomologie du Secteur Soudanais de Recherches Agronomiques, Station expérimentale de M'Bambey (Senegal) et Section Technique d'Agriculture Tropicale du Ministère de la France d'Outre-Mer (Gouvernement Générale de l'Afrique Occidentale Française): 5-507.

- RITSEMA C. (1874): Aanteekeningen betreffende eene kleine collectie Hymenoptera van Neder-Guinea, en beschrijving van de nieuwe soorten. — Tijdschrift voor Entomologie **17**: 177-211.
- ROBERTSON I.A.D. (1969): A list of Hymenoptera (Symphyta and Aculeata) collected in Tanzania. — Journal of the Entomological Society of Southern Africa **33** (2): 479-484.
- ROSA P. (2005): La collezione di Crisidi (Hymenoptera, Chrysididae) del Museo Civico di Storia Naturale di Milano. — Natura **94** (2): 128 pp.
- ROSA P. (2009): Catalogo dei Tipi dei Crisidi del Museo Civico di Storia Naturale "G. Doria" di Genova. — Annali del Museo Civico di Storia Naturale "G. Doria" **100**: 209-272.
- SCHLETERER A. (1891): Hymenoptera in expeditione sub auspicio regii imperii belgici perfecta in regione Africæ ad Congo flumen inferius collecta. — Annales de la Société Entomologique de Belgique **35**: 1-36.
- SCHULTHESS-SCHINDLER A. de (1899): La faune entomologique du Delagoa. Hymenoptères. — Bulletin de la Société Vaudoise des Sciences Naturelles **25** (132): 249-277.
- SCHULTHESS RECHBERG A. von (1914): Hymenopteren aus Kamerun. Gesammelt von Herrn von ROTHKIRCH, Oberleutnant der Schutztruppe. — Deutsche Entomologische Zeitschrift **1914** (3): 283-297.
- SCHULTHESS A. de (1929): Voyage au Congo de S. A. R. le prince Léopold de Belgique (1925). Hymenoptera. — I. Apides, Vespides, Sphégides Chrysidides, Scoliides, Mutillides, Formicidesign. — Revue de Zoologie et Botaniques Africaines **17** (2): 184-190.
- SCHULZ W.A. 1906: Die Hymenopteren der Insel Fernando Poo. — In: SCHULZ W.A., Spolia Hymenopterologica. — Paderborn (Junfermannsche Buchhandlung Albert PAPE): 270-297.
- SKAIFE S.H. (1953): African Insect Life. — Cape Town (LONGMANS, GREEN and Co): V-VIII, 387 pp.
- SJÖSTEDT Y. (1905): Übersicht der Ergebnisse einer zoologischen Reise in Kamerun, Westafrika, 1900. — Stockholm (P. PALMQUISTS Aktiebolag): 99 pp.
- SMITH F. (1860): Descriptions of New Species of Hymenopterous Insects collected by Mr. A. R. WALLACE at Celebes. — Journal of the Proceedings of the Linnean Society, Zoology, **5**: 57-93.
- SMITH F. (1874): A Revision of the Hymenopterous genera *Cleptes*, *Parnopes*, *Anthracias*, *Pyria* and *Stilbum*, with descriptions of new species of those genera, and also of new species of the genus *Chrysis* from North China and Australia. — Transactions of the Entomological Society of London **39** (4): 451-471.
- SPINOLA M. (1838): Compte Rendu des Hyménoptères recueillis par M. FISCHER pendant son Voyage en Égypte, et communiqués par M. le Docteur WALTL a Maximilien SPINOLA. — Annales de la Société Entomologique de France **7** (4): 437-546.
- SPINOLA M. (1843): Lettre 15. Juillet 1842. — Bulletin de la Société Entomologique de France **1842** (3): 35-38.
- STADELMANN R. (1897): Die Hymenopteren Ostafrikas. — In: MOEBIUS K. (ed.), Die Tierwelt Ost-Afrikas und der Nachbargebiete **4** (3): 1-55.
- STRAND E. (1929): Zoological and paleontological nomenclatorial notes. — Acta Universitatis Latviensis Riga **20**: 1-29. **not seen**
- STRUMLIA F. (1995a): Two new species of Adelopyga from Africa (Hymenoptera Chrysididae). — Bollettino della Società Entomologica Italiana **126** (3): 255-259.
- STRUMLIA F. (1995b): Holophris mochianus spec.nov. from Africa. — Bollettino della Società Entomologica Italiana **127** (1): 53-56.
- STRUMLIA F. (1997): Revision of the Genus *Elampus* from Afro-tropical Region (Hymenoptera, Chrysididae). — Bollettino della Società Entomologica Italiana **129** (2): 155-170.

- TAYLOR J.S. (1962): Notes on *Heriades freygessneri* SCHLETERER (Hymenoptera: Megachilidae). — Journal of the Entomological Society of Southern Africa **25** (1): 133-139.
- TAYLOR J.S. (1968): Notes on some South African bees and wasps. — Entomologist's Record and Journal of Variation **80** (6): 69-72.
- TRAUTMANN W. (1926a): Untersuchungen an einigen Goldwespenformen. — Entomologische Zeitschrift **40** (1): 4-12.
- TRAUTMANN W. (1926b): Beitrag zur Kenntnis Aegyptischer Chrysiden. — Bulletin de la Société Royale Entomologique d'Egypte **19** (1): 90-96.
- TRAUTMANN W. (1927): Die Goldwespen Europas. — Weimar (privately published): 194 pp, 2 pls.
- TULLGREN A. (1904): On some Hymenoptera Aculeata from the Cameroons with an appendix: On some type-species of the genus *Scolia* and *Belenogaster* in the Royal Museum at Stockholm. — Arkiv for Zoologi **1**: 445-462, pls 22-25.
- VONDEL B. J. van (1995): Catalogue of the Hymenoptera in the Natuur museum Rotterdam; part I: Introduction & Aculeata of the Ethiopean, Oriental and Australian regions. — Deinsea **2**: 23-32.
- WALKER F. (1871): A List of Hymenoptera collected by J.K. LORD, Esq. in Egypt, in the neighbourhood of the Red Sea, and in Arabia. With descriptions of the new species. — London (E.W. JANSON): 59 pp.
- \*WEAVING A.J.S. (1994a): Notes on nesting behaviour in two Afrotropical auplopine wasps *Auplopus vitripennis* SMITH and *A. femoralis* (ARNOLD) (Hymenoptera: Pompilidae). — Entomologist **113** (2): 140-153.
- \*WEAVING A.J.S. (1994b): Nesting behaviour in three Afrotropical trap-nesting wasps, *Chalybion laevigatum* (KOHL), *Proepipona meadewaldoi* BEQUAERT and *Tricarinodynerus guerinii* (SAUSSURE) (Hymenoptera: Sphecidae, Eumenidae). — Entomologist **113** (3-4): 183-197.
- WEAVING A.J.S. (1995): A comparison of nesting success and nesting habits in some Afrotropical aculeate wasps, with particular reference to nest parasites (Hymenoptera: Sphecidae, Eumenidae). — Annals of the Cape Provincial Museums (Natural History) **19** (4): 181-224.
- ZAVATTARI E. (1907a): Di alcuni Imenotteri della Somalia Italiana. — Bollettino dei Musei di Zoologia ed Anatomia Comparata di R. Università di Torino **22** (548): 4 pp.
- ZAVATTARI E. (1907b): Imenotteri dell'Alto Zambesi raccolti dal Rev. L. JALLA. — Bollettino dei Musei di Zoologia ed Anatomia Comparata di R. Università di Torino **22** (550): 4 pp.
- ZAVATTARI E. (1907c): Imenotteri del Lago Moero. — Bollettino dei Musei di Zoologia ed Anatomia Comparata di R. Università di Torino **22** (555): 6 pp.
- ZAVATTARI E. (1909): Imenotteri. — In: SAVOIA L.A. di (ed.), Il Ruwenzori. Parte Scientifica. Risultati delle Osservazioni e Studi compiuti sul Materiale dalla Spedizione I (Zoologia): 207-220.
- ZIMMERMANN S. (1937): Über die Verbreitung und Formenbildung der Gattung *Stilbum* SPIN. (Chrysidae, Hymenopt.). — Archiv für Naturgeschichte, Neue Folge **6** (4): 645-662.
- ZIMMERMANN, S. 1950a: Chrysidae. — In: Exploration du Parc National Albert. Mission G.F. DE WITTE (1933-1935) **70** (10): 27-28.
- ZIMMERMANN S. (1950b): Zwei neue Arten der Gattung *Spintharis* DAHLB. (Hymenopt., Chrysidae) aus Nordafrika nebst Bemerkungen über die Gattungen *Spintharis* DAHLB. und *Spintharina* SEM. — Annalen des Naturhistorischen Museums in Wien **57**: 314-323.
- ZIMMERMANN S. (1952): Missione Biologica Sagan-Omo diretta dal Prof. Edoardo ZAVATTARI. Drei neue Goldwespen (Hymenoptera - Chrysidae). — Annali del Museo Civico di Storia Naturale di Genova **65**: 358-363.

- ZIMMERMANN S. (1954): Chrysidae (Hymenoptera Apocrita). — In: Parc National de l'Upemba I. Mission G.F. DE WITTE en collaboration avec W. ADAM, A. JANSSENS, L. van MEEL et R. VERHEYEN (1946-1949) **25** (7): 135-138.
- ZIMMERMANN S. (1959): Die Artengruppen der *Chrysis pallidicornis* SPIN. und der *Chrysis xanthocera* KLUG (Hymenoptera, Chrysidae). — Deutsche Entomologische Zeitschrift, Neue Folge **6** (1-3): 8-33.
- ZIMMERMANN S. (1961): Zweiter Beitrag zur Kenntnis der Chrysiden Madagascars (Hymenoptera). — Mémoires de l'Institut Scientifique de Madagascar, Série E **12**: 297-321.
- ZIMMERMANN S. (1963): Ergebnisse der Zoologischen Nubien-Expedition 1962 Teil VI. Hymenoptera: Chrysidae. — Annalen des Naturhistorischen Museums in Wien **66**: 413-417.
- ZIMSEN E. (1964): The Type Material of I.C. FABRICIUS. — Copenhagen (MUNKSGAARD): 656 pp.

## Index

Valid names are printed in bold, synonyms (including misspellings of names, wrong authors) in italics and invalid names (misidentifications, identifications to genus level, nomina nuda) in normal letters. Subspecies are followed by the nominate species in brackets (e.g. *abreviaticornis* (*blanchardi*)).

### Index to genus and subgenus names

<i>Acrotoma</i> MOCSÁRY .....	86
<i>Adelopyga</i> KIMSEY .....	10
<i>Afrosegä</i> KROMBEIN .....	7
<i>Afrospinolia</i> LINSENMAIER .....	121
<i>Alieniscus</i> BENOIT .....	8
<i>Alienus</i> BRIDWELL .....	9
<i>Allococelia</i> MOCSÁRY .....	10
<i>Anachrysis</i> KROMBEIN .....	8
<i>Anachrysis</i> KLUG .....	10
<i>Buyssonia</i> MOCSÁRY .....	86
<i>Cephaloparnops</i> BISCHOFF .....	13
<i>Chrysidea</i> BISCHOFF .....	14
<i>Chrysidium</i> BRAUNS .....	15
<i>Chrysis</i> LINNAEUS .....	15
<i>Chrysura</i> DAHLBOM .....	81
<i>Elampus</i> SPINOLA .....	82
<i>Euchroeus</i> LATREILLE .....	83
<i>Eurychrysis</i> BISCHOFF .....	15
<i>Hedychridium</i> ABEILLE de PERRIN .....	86
<i>Hedychrum</i> LATREILLE .....	95
<i>Heterochrysis</i> BRAUNS .....	15
<i>Holochrysis</i> auctores .....	15

<b>Holophris</b> MOCSÁRY .....	103
<b>Holopyga</b> DAHLBOM .....	105
<i>Hyalichroeus</i> LINSENMAIER.....	120
<b>Isadelphia</b> SEMENOW .....	107
<b>Leptosega</b> KROMBEIN .....	8
<i>Nemophora</i> DAHLBOM.....	15
<b>Obenbergerella</b> STRAND.....	9
<b>Odontochridium</b> BRAUNS .....	107
<i>Olochrysis</i> LICHENSTEIN.....	15
<b>Parachrum</b> KIMSEY .....	107
<b>Parnopes</b> LATREILLE.....	108
<i>Parnopidea</i> BRAUNS .....	10
<b>Pentachrysis</b> LICHENSTEIN .....	109
<b>Philoctetes</b> ABEILLE de PERRIN.....	109
<i>Poecilochroa</i> DAHLBOM .....	15
<b>Praestochrysis</b> LINSENMAIER .....	110
<b>Primeuchroeus</b> LINSENMAIER .....	115
<i>Pseudohexachrysis</i> BISCHOFF .....	15
<i>Pseudotetrachrysis</i> BISCHOFF .....	15
<b>Pseudospinolia</b> LINSENMAIER.....	116
<i>Pyria</i> LE PELETIER de SAINT FARGEAU & SERVILLE.....	15
<b>Reidia</b> KROMBEIN.....	9
<b>Spintharina</b> SEMENOW .....	117
<i>Spintharis</i> KLUG.....	15
<b>Spintharosoma</b> ZIMMERMANN .....	120
<b>Stilbichrysis</b> BISCHOFF .....	121
<b>Stilbum</b> SPIONOLA.....	122
<i>Tetrachridium</i> ZIMMERMANN .....	86
<b>Trichrysis</b> LICHENSTEIN .....	125

### Index to species and subspecies names

<b>abbreviaticornis</b> ( <i>blanchardi</i> ) du BUYSSON, Chrysis .....	21
<b>abdominale</b> EDNEY, Hedychrum.....	95
<b>aberrans</b> MOCSÁRY, Chrysis .....	15
<i>abyssinica</i> RADOSKOWSKY, Chrysis .....	115
<b>abyssinicum</b> MOCSÁRY, Hedychrum .....	95
<b>abyssinicus</b> MOCSÁRY, Holophris.....	104
<i>abyssinicus</i> MOCSÁRY, Ellampus.....	104
<i>adamantina</i> MOCSÁRY, Chrysis.....	61
<b>aenigmatica</b> BRIDWELL, Obenbergerella .....	9
<i>aenigmaticus</i> BRIDWELL, Alienus.....	9
<i>aenigmaticus</i> BRIDWELL, Obenbergerella.....	9
<i>aequalis</i> BISCHOFF, Chrysis .....	80

<i>aerata</i> MOCSÁRY, Chrysis .....	18
<i>aestuans</i> MOCSÁRY, Chrysis .....	46
<i>aethiopica</i> MOCSÁRY, Chrysis .....	15
<i>afer</i> MOCSÁRY, Elampus .....	82
<i>afer</i> MOCSÁRY, Ellampus .....	82
<i>afer</i> MOCSÁRY, Notozus .....	82
<i>afer</i> MOCSÁRY, Philoctetes .....	82
<i>afgoiensis</i> STRUMIA, Adelopyga .....	10
<i>africana</i> du BUYSSON, Chrysis .....	110
<b>africana</b> du BUYSSON, Praestochrysis .....	110
<i>africana</i> MOCSÁRY, Chrysidea .....	14
<i>africana</i> MOCSÁRY, Chrysogona .....	14
<i>africana</i> STADELMANN, Chrysis .....	130
<i>africanum</i> du BUYSSON, Praestochrysis .....	110
<b>africanum</b> KIMSEY, Hedyphridium .....	86
<i>africarum (orientalis)</i> du BUYSSON, Chrysis .....	74
<i>aglaja</i> MOCSÁRY, Chrysis .....	25
<b>aheneum</b> DAHLBOM, Hedyphridium .....	86
<i>albata (albata)</i> EDNEY, Chrysis .....	117
<b>albata</b> EDNEY, Spintharina .....	117
<b>alecto</b> EDNEY, Chrysis .....	15
<i>alfieri (pallidicornis)</i> TRAUTMANN, Pseudochrysis .....	80
<i>alfieri (pallidicornis)</i> TRAUTMANN, Pseudochrysis .....	80
<i>alfieri</i> TRAUTMANN, Hedyphridium .....	95
<b>alfieri</b> TRAUTMANN, Hedyphrum .....	95
<b>alternans</b> DAHLBOM, Chrysis .....	16
<i>alternans</i> KLUG, Chrysis .....	16
<i>alternans</i> var. a, DAHLBOM, Chrysis .....	20
<i>alternans</i> var. c, DAHLBOM, Chrysis .....	34
<i>amabilis (astarte)</i> MOCSÁRY, Euchroeus .....	84
<i>amabilis (candens)</i> MOCSÁRY, Chrysis .....	84
<i>amabilis</i> MOCSÁRY, Chrysis .....	84
<b>amabilis</b> MOCSÁRY, Euchroeus .....	84
<i>amaniense</i> BISCHOFF, Hedyphridium .....	95
<b>amaniense</b> BISCHOFF, Hedyphrum .....	95
<b>amatum</b> NURSE, Hedyphridium .....	86
<i>amethystinum (cyanurum)</i> FABRICIUS, Stilbum .....	123
<i>amethystinum (cyanurum)</i> FABRICIUS, Stilbum .....	123
<i>amethystinum (splendidum)</i> FABRICIUS, Stilbum .....	123
<i>amethystinum</i> FABRICIUS, Stilbum .....	123
<b>amneris</b> BALTHASAR, Chrysis .....	16
<b>amphinome</b> ZIMMERMANN, Chrysis .....	16
<i>andreana</i> du BUYSSON, Chrysis .....	51

<b>andreinii</b> du BUYSSON, Hedyphridium.....	86
<b>andromeda</b> GRIBODO, Chrysis.....	16
<b>angolensis</b> RADOSZKOVSKY, Chrysis .....	17
<b>angulatum</b> EDNEY, Hedyphridium .....	87
<b>angustella</b> BOHART, Chrysis .....	17
<b>angustula</b> MOCSÁRY, Chrysis .....	17
<b>antennata</b> MOCSÁRY, Chrysis.....	18
<b>anthea</b> ZIMMERMANN, Chrysis .....	78
<b>antiqua</b> BRAUNS, Chrysis.....	18
<b>antiquum</b> BRAUNS, Chrysidium .....	18
<b>apicalis</b> WALKER, Parnopes .....	109
<b>apiculata</b> MOCSÁRY, Chrysidea.....	116
<b>apiculata</b> MOCSÁRY, Chrysis .....	117
<b>apiculata</b> MOCSÁRY, Chrysogona.....	115
<b>apiculata</b> MOCSÁRY, Spintharina .....	117
<b>apiculatum</b> EDNEY, Hedyphrum.....	107
<b>apiculatum</b> EDNEY, Parachrum.....	108
<b>aptum</b> EDNEY, Hedyphrum .....	99
<b>arcifera</b> BISCHOFF, Chrysis.....	80
<b>ardens</b> MOCSÁRY, Chrysis.....	116
<b>ardens</b> MOCSÁRY, Pseudochrysis .....	116
<b>ardens</b> MOCSÁRY, Spinolia.....	116
<b>ardoris</b> KIMSEY, Pseudospinolia .....	116
<b>areata</b> MOCSÁRY, Chrysis.....	18
<b>armata</b> LEPELETIER de SAINT-FARGEAU, Pyria .....	49
<b>arnoldi</b> BENOIT, Alieniscus .....	8
<b>arnoldi</b> BRAUNS, Chrysis .....	19
<b>arnoldi</b> BRAUNS, Spintharina .....	117
<b>arnoldi</b> BRAUNS, Tetrachrysis.....	19
<b>arnoldi</b> EDNEY, Acrotoma.....	87
<b>arnoldi</b> EDNEY, Buyssonia .....	87
<b>arnoldi</b> EDNEY, Hedyphridium .....	87
<b>arnoldi</b> EDNEY, Hedyphrum .....	101
<b>artifrons</b> EDNEY, Euchreous .....	84
<b>artifrons</b> EDNEY, Euchroeus .....	84
<b>arushana</b> MOCSÁRY, Chrysis .....	129
<b>asmarana</b> MOCSÁRY, Chrysis .....	19
<b>aspredinis</b> BOHART, Chrysis .....	19
<b>assabensis</b> MOCSÁRY, Chrysis .....	44
<b>audax</b> EDNEY, Chrysis .....	110
<b>audax</b> EDNEY, Praestochrysis .....	110
<b>aulica</b> MOCSÁRY, Chrysis.....	55
<b>aureomaculata (oxygona)</b> BISCHOFF, Pseudotetrachrysis .....	26

<b>aureomaculata</b> DAHLBOM, Chrysis .....	19
<b>aurifascia</b> BRULLÉ, Chrysis.....	19
<b>aurolimbata</b> MOCSÁRY, Chrysis.....	20
<i>auromaculata</i> MOCSÁRY, Chrysis .....	27
<i>auromarginata</i> MOCSÁRY, Chrysis.....	129
<i>auromarginata</i> MOCSÁRY, Trichrysis.....	129
<b>auronitens</b> MOCSÁRY, Chrysis.....	20
<i>aurovirens</i> MOCSÁRY, Chrysis.....	121
<i>aurovirens</i> MOCSÁRY, Euchroeus .....	121
<b>aurovirens</b> MOCSÁRY, Stilbichrysis.....	121
<i>auxifera</i> du BUYSSEN, Chrysis.....	68
<i>barbatula</i> EDNEY, Chrysis .....	53
<i>barbulata</i> EDNEY, Chrysis .....	53
<i>bayonii</i> MANTERO, Ellampus .....	104
<i>bellula</i> GUÉRIN-MÉNEVILLE, Chrysis .....	70
<i>benguella</i> MOCSÁRY, Chrysis .....	31
<i>benguellae</i> MOCSÁRY, Chrysis .....	31
<b>bequaerti</b> BOHART, Praestochrysis.....	110
<i>bevisi</i> ( <i>gonomaculatum</i> ) EDNEY, Hedychrum .....	95
<b>bevisi</b> EDNEY, Hedychrum.....	95
<i>biangulata</i> MOCSÁRY, Chrysis.....	116
<b>biangulatus</b> MOCSÁRY, Primeuchroeus .....	116
<i>bicincta</i> BISCHOFF, Chrysis.....	57
<b>bicolor</b> KIMSEY, Hedychridium.....	87
<b>bidens</b> EDNEY, Allococelia.....	10
<b>bidens</b> KIMSEY, Hedychridium.....	87
<i>bidentulus</i> LEPELETIER, Elampus .....	132
<i>bidentulus</i> LEPELETIER, Ellampus .....	132
<b>bihamata</b> SPINOLA, Chrysis .....	21
<i>binodata</i> EDNEY, Brugmoia .....	84
<i>binodatus</i> EDNEY, Euchreus .....	84
<b>binodatus</b> EDNEY, Euchroeus .....	84
<b>biquetrum</b> KIMSEY, Hedychridium.....	87
<i>biselevata</i> BISCHOFF, Euchroeus .....	122
<b>biselevata</b> BISCHOFF, Stilbichrysis .....	122
<b>bisexcisa</b> MOCSÁRY, Chrysis .....	21
<i>bispinosa</i> MOCSÁRY, Euchroeus .....	118
<i>bispinosa</i> MOCSÁRY, Sintharis .....	117
<b>bispinosa</b> MOCSÁRY, Spintharina .....	117
<i>bispinosa</i> MOCSÁRY, Spintharis .....	117
<i>blanda</i> MOCSÁRY, Chrysis .....	27
<b>blandula</b> MOCSÁRY, Chrysis .....	21
<b>bohemanni</b> DAHLBOM Trichrysis.....	125

<i>bohemanni</i> DAHLBOM, Chrysidea .....	125
<i>bohemanni</i> DAHLBOM, Chrysis .....	125
<i>bohemannii</i> DAHLBOM, Chrysogona .....	125
<i>bombycida</i> MOCSÁRY, Chrysis .....	110
<b>bombycida</b> MOCSÁRY, Praestochrysis .....	110
<i>boussoui</i> du BUYSSON, Hedychrum .....	96
<i>bouyssonii</i> du BUYSSON, Hedychrum .....	96
<b>bouyssoui</b> du BUYSSON, Hedychrum .....	96
<i>braini</i> BRAUNS, Chrysidium .....	21
<b>braini</b> BRAUNS, Chrysis .....	21
<b>braueri</b> BISCHOFF, Holopyga .....	105
<i>braumi</i> MOCSÁRY, Acrotoma .....	87
<i>braumi</i> MOCSÁRY, Chrysidea .....	14
<i>braunsi</i> MOCSÁRY, Hedychrifidium .....	87
<b>braunsiana</b> MOCSÁRY, Chrysis .....	22
<b>braunsianum</b> MOCSÁRY, Hedychrum .....	96
<i>braunsi</i> MOCSÁRY, Acrotoma .....	87
<i>braunsi</i> MOCSÁRY, Buyssonia .....	87
<i>braunsi</i> MOCSÁRY, Chrysogona .....	14
<b>braunsi</b> MOCSÁRY, Hedychrifidium .....	87
<b>breviceps</b> MOCSÁRY, Chrysis .....	22
<b>brevicolle</b> MOCSÁRY, Hedychrum .....	96
<i>brevigena</i> MOCSÁRY, Chrysis .....	25
<b>brevinotum</b> EDNEY, Hedychrum .....	96
<i>brevisi</i> EDNEY, Hedychrum .....	25
<b>brothersi</b> BOHART, Chrysis .....	22
<i>bucculenta</i> MOCSÁRY, Chrysis .....	51
<i>bugnoni</i> BUGN., Hedychrum .....	96
<b>bulawayoense</b> EDNEY, Hedychrifidium .....	88
<b>burorum</b> MOCSÁRY, Chrysis .....	22
<i>caelestinum</i> KLUG, Hedychrum .....	96
<i>caffer</i> EDNEY, Philoctetes .....	105
<b>caffra</b> MOCSÁRY, Chrysis .....	22
<i>calens</i> FABRICIUS, Stilbum .....	123
<i>callaina</i> GRIBODO, Chrysis .....	17
<b>callista</b> du BUYSSON, Chrysis .....	23
<i>callizona</i> MOCSÁRY, Chrysis .....	20
<i>calosoma</i> MOCSÁRY, Chrysis .....	36
<b>campanai</b> du BUYSSON, Chrysis .....	23
<b>canaliculata</b> BRULLÉ, Chrysis .....	23
<i>canaliculata</i> BRULLÉ, Pyria .....	23
<i>canalicuta</i> BRULLÉ, Pyria .....	23
<b>candens</b> DAHLBOM, Euchroeus .....	84

<i>candida (discrepans)</i> EDNEY, Acrotoma .....	90
<i>candida (discrepans)</i> EDNEY, Hedyphridium.....	90
<b>capana</b> BOHART, Chrysis .....	24
<b>capense</b> MOCSÁRY, Hedyphridium.....	88
<b>capensis</b> KROMBEIN, Afrosegia .....	7
<b>capensis</b> KROMBEIN, Reidia .....	9
<b>capensis</b> MOCSÁRY, Chrysis.....	24
<i>capensis</i> MOCSÁRY, Hedyphridium .....	88
<i>capensis</i> EDNEY, Holopyga.....	88, 106
<b>capensis</b> SMITH, Allococelia .....	10
<i>capensis</i> SMITH, Anthracias .....	11
<b>capicola</b> BOHART, Chrysis.....	25
<b>capitalis</b> DAHLBOM, Chrysis .....	25
<i>carinata</i> BISCHOFF, Pseudotetrachrysis .....	60
<i>carinata</i> DAHLBOM, Chrysis .....	24
<i>carinata</i> DRAEGE, Chrysis .....	24
<i>caspicum (splendidum)</i> du BUYSSON, Stilbum.....	124
<b>cassiope</b> MOCSÁRY, Chrysis.....	25
<b>catagrapha</b> du BUYSSON, Chrysis.....	25
<i>ceres</i> EDNEY, Chrysis.....	70
<b>chadense</b> KIMSEY, Hedyphridium .....	88
<b>chalcochaster</b> MOCSÁRY, Chrys.....	26
<i>chloris (pallidicornis)</i> MOCSÁRY, Chrysis .....	53
<b>chloropyga</b> BISCHOFF, Chrysis .....	26
<b>chlorospila</b> KLUG, Chrysis .....	26
<i>chlorospila</i> KLUG, Tetrachrysis .....	27
<i>chloroticum (coelestinum)</i> du BUYSSON, Hedychrum.....	97
<i>chrysidiiformis</i> du BUYSSON, Chrysis .....	85
<i>chrysidiiformis</i> du BUYSSON, Euchroeus.....	85
<i>chrysidiiformis</i> MAGRETTI, Brugmoia .....	85
<i>chrysochlora</i> MOCSÁRY, Holopyga .....	88
<b>chrysochlorum</b> MOCSÁRY, Hedyphridium .....	88
<i>chrysonota</i> DAHLBOM, Euchroeus .....	120
<i>chrysonota</i> DAHLBOM, Spintharis.....	120
<b>chrysonota</b> DAHLBOM, Spintharosoma .....	120
<i>chrysonota</i> KLUG, Spintharis .....	120
<b>cineta</b> BRULLÉ, Chrysis .....	27
<i>cloho</i> MOCSÁRY, Chrysis.....	111
<b>cloho</b> MOCSÁRY, Praestochrysis.....	111
<i>coelestimum</i> KLUG, Hedychrum .....	96
<i>coelestimum</i> SPINOLA, Hedychrum.....	96
<i>coerulans</i> DAHLBOM, Euchroeus .....	84
<b>coloniale</b> MOCSÁRY, Hedyphridium .....	88

<i>colonialis</i> MOCSÁRY, Chrysis.....	38
<i>colonialis</i> MOCSÁRY, Hedychridium .....	89
<i>colonialis</i> MOCSÁRY, Holopyga.....	88
<i>colonica</i> MOCSÁRY, Chrysis.....	61
<i>colonicum</i> MOCSÁRY, Hedychrum.....	97
<b>coloratum</b> EDNEY, Hedychridium.....	89
<b>communis</b> WALKER, Chrysis .....	27
<i>comptum</i> EDNEY, Hedychrum.....	95
<i>cinicina</i> MOCSÁRY, Chrysis .....	55
<i>cinicina</i> MOCSÁRY, Hexachrysis.....	56
<b>confinis</b> MOCSÁRY, Chrysis .....	28
<i>confluens</i> MOCSÁRY, Chrysis.....	77
<b>confusus</b> KIMSEY, Holophris .....	104
<i>confusus</i> KIMSEY, Omalus .....	104
<b>congoense</b> KIMSEY, Hedychridium .....	89
<b>congoensis</b> du BUYSSON, Holophris .....	104
<i>congoensis</i> du BUYSSON, Omalus .....	104
<i>congolensis</i> MOCSÁRY, Chrysis .....	129
<b>consobrinum</b> MOCSÁRY, Hedychrum.....	97
<i>convexifrons</i> MOCSÁRY, Chrysis .....	127
<i>convexifrons</i> MOCSÁRY, Trichrysis.....	127
<b>coriaceus</b> DAHLBOM, Ellampus .....	104
<b>coriaceus</b> DAHLBOM, Holophris .....	104
<i>coriaceus</i> DAHLBOM, Omalus .....	104
<i>coriaceus</i> DAHLBOM, Philoctetes .....	104
<i>coriaceus</i> DAHLBOM, Philoctetes .....	104
<b>costae</b> MOCSÁRY, Chrysis .....	28
<i>coutierei</i> du BUYSSON, Chrysis.....	126
<i>coutierei</i> du BUYSSON, Praestochrysis .....	126
<b>coutierei</b> du BUYSSON, Trichrysis .....	126
<b>crassinotum</b> EDNEY, Hedychrum.....	98
<b>crassipes</b> BISCHOFF, Hedychrum.....	98
<b>crassus</b> EDNEY, Elampus.....	82
<i>crassus</i> EDNEY, Notozus .....	82
<b>crenula</b> BOHART, Chrysis.....	28
<i>crenulata</i> MOCSÁRY, Chrysis.....	57
<b>croesus</b> MOCSÁRY, Chrysis .....	28
<i>cuprea</i> BRULLÉ, Chrysis .....	57
<i>cuprata</i> BISCHOFF, Chrysidea .....	116
<i>cuprata</i> BISCHOFF, Chrysogona .....	116
<i>cupratus</i> BISCHOFF, Chrysogona .....	116
<i>cuprea</i> FABRICIUS, Chrysis .....	131
<b>cupreidorsum</b> KIMSEY, Hedychridium.....	89

<b>cupreum (cyanurum)</b> du BUYSSEN, Stilbum .....	124
<b>cupreum (splendidum)</b> du BUYSSEN, Stilbum .....	124
<b>curvilineata</b> EDNEY, Chrysis .....	28
<b>cyanea (grohmanni)</b> TRAUTMANN, Chrysis .....	29
<b>cyaneum</b> BRULLÉ, Hedyphrum .....	98
cyaneum BRULLÉ, Hedyphrum .....	99
<b>cyanicolor (grohmanni)</b> MADER, Chrysis .....	29
<b>cyanicolor</b> MADER, Chrysis .....	29
<b>cyanophrys</b> MOCSÁRY, Chrysis .....	118
<b>cyanophris</b> MOCSÁRY, Spintharina .....	118
<b>cyanops</b> MOCSÁRY, Chrysis .....	59
<b>cyanurum</b> FORSTER, Stilbum .....	122
<i>cyanurum</i> FÖRSTER, Stilbum .....	122
<b>cylindracea</b> MOCSÁRY, Chrysis .....	30
<b>dalmaci</b> DAHLBOM, Chrysis .....	29
<b>dalmanni</b> DAHLBOM, Chrysis .....	29
<i>dalmannii</i> DAHLBOM, Chrysis .....	29
<b>dalyana</b> CAMERON, Chrysis .....	29
<i>dalyana</i> CAMERON, Tetrachrysis .....	29
<b>deaurata</b> MOCSÁRY, Spintharis .....	120
<b>decipiens</b> MOCSÁRY, Chrysis .....	29
<b>decorata</b> MOCSÁRY, Chrysis .....	30
<b>decorsei</b> du BUYSSEN, Elampus .....	82
decorsei du BUYSSEN, Notozus .....	83
<i>decorsei</i> du BUYSSEN, Notozus .....	82
<b>deflexus</b> ABEILLE de PERRIN, Omalus .....	110
<b>deflexus</b> ABEILLE de PERRIN, Philoctetes .....	110
<b>delicatula</b> DAHLBOM, Chrysis .....	30
<i>densepunctata (janthina)</i> EDNEY, Holopyga .....	106
<b>dentica</b> BOHART, Praestochrysis .....	111
<b>denticulatus</b> SPINOLA, Cephaloparnops .....	13
<i>denticulatus</i> SPINOLA, Parnopes .....	13
<b>dentipleuralis</b> BRAUNS, Chrysis .....	31
<i>dentipleuralis</i> BRAUNS, Hexachrysis .....	31
<b>desertorum</b> KIMSEY, Hedychridium .....	89
<i>destituta</i> DAHLBOM, Hedychridium .....	121
<i>destituta</i> DAHLBOM, Spintharis .....	120
<i>dewitzi</i> MOCSÁRY, Chrysis .....	54
<b>diabolica</b> du BUYSSEN, Chrysis .....	31
<b>dira</b> MOCSÁRY, Chrysis .....	31
<b>discrepans</b> EDNEY, Acrotoma .....	89
<i>discrepans</i> EDNEY, Buxsonnia .....	89
<b>discrepans</b> EDNEY, Hedychridium .....	89

<b>disiunctum</b> LINSENMAIER, Hedychrnidium .....	89
<i>dispersepunctata (janthina)</i> EDNEY, Holopyga .....	106
<i>dispersipunctata (janthina)</i> EDNEY, Holopyga .....	106
<b>distinctum</b> EDNEY, Hedychrum .....	98
<b>distinguenda</b> SPINOLA, Chrysis.....	32
<b>districta</b> du BUYSSON, Chrysis.....	32
<i>disturbans (laevittatum)</i> EDNEY, Hedychrum.....	100
<i>ditrichi</i> BISCHOFF, Chrysis.....	54
<i>ditrichi</i> BISCHOFF, Chrysis.....	54
<i>diversum</i> EDNEY, Hedychrnidium.....	91
<i>dolichostoma</i> du BUYSSON, Pentachrysis.....	109
<i>dolicostoma</i> du BUYSSON, Chrysis .....	109
<b>dolicostoma</b> du BUYSSON, Pentachrysis.....	109
<b>dorianus</b> STRUMIA, Elampus.....	83
<b>drewseni</b> DAHLBOM, Chrysis .....	33
<i>drewsenii</i> DAHLBOM, Chrysis .....	33
<i>dubia</i> RADOSZKOWSKY, Chrysis.....	15
<i>ublicata</i> MOCSÁRY, Chrysis.....	17
<i>dwobowskyi</i> du BUYSSON, Bugnonia.....	90
<i>dunbrodiense (emendatum)</i> , EDNEY, Hedychrnidium .....	98
<b>dunbrodiense</b> EDNEY, Hedychrum .....	98
<i>dybowskii</i> du BUYSSON, Buyssonia.....	90
<b>dybowskii</b> du BUYSSON, Hedychrnidium .....	90
<i>dybowskyi</i> du BUYSSON, Acrotoma.....	90
<i>dybowskyi</i> du BUYSSON, Buyssonia .....	90
<i>dybowskyi</i> du BUYSSON, Hedychrnidium .....	90
<b>eardleyi</b> BOHART, Trichrysis .....	126
<b>eardleyi</b> KIMSEY, Hedychrnidium .....	90
<i>eatoni</i> ZIMMERMANN, Chrysis .....	63
<b>edneyi</b> BOHART, Chrysis .....	33
<b>edneyi</b> BOHART, Spintharina .....	118
<b>edneyi</b> KIMSEY, Allococelia .....	11
<b>edwardsi</b> du BUYSSON, Chrysis .....	33
<b>ehrenbergi</b> DAHLBOM, Chrysis .....	33
<b>electa</b> WALKER, Chrysis .....	34
<i>elegans</i> KLUG, Cephaloparnops .....	13
<i>elegans</i> KLUG, Parnopes .....	13
<b>elegantula</b> SPINOLA, Chrysis .....	34
<i>elevata</i> MOCSÁRY, Chrysis .....	111
<b>elevata</b> MOCSÁRY, Praestochrysis .....	111
<i>emarginata</i> EDNEY, Allococelia .....	12
<i>emarginatus</i> EDNEY, Elampus .....	82
<i>emarginatus</i> EDNEY, Notozus .....	82

<i>emendatum</i> EDNEY, Hedychrum .....	100
<i>enslini (pallidicornis)</i> TRAUTMANN, Chrysis .....	61
<i>enslini (pallidicornis)</i> TRAUTMANN, Chrysis .....	63
<i>episcopalis</i> SPINOLA, Chrysis .....	75
<i>eremophila</i> MOCSÁRY, Chrysis.....	34
<i>erythema</i> KIMSEY, Hedychriderum.....	90
<i>erythraeana</i> MOCSÁRY, Chrysis.....	34
<i>eucharis</i> MOCSÁRY, Chrysis .....	17
<i>eusoma</i> MOCSÁRY, Chrysis.....	56
<i>evexa</i> BOHART, Chrysis .....	35
<i>eximia</i> MOCSÁRY, Chrysis .....	35
<i>exornata</i> MOCSÁRY, Chrysis.....	35
<i>explicatum</i> EDNEY, Hedychrum.....	98
<i>execata</i> MOCSÁRY, Chrysis.....	35
<i>exspectatum</i> EDNEY, Hedychrum.....	100
<i>extensa</i> EDNEY; Chrysis .....	36
<i>fabricii</i> MOCSÁRY, Chrysis .....	131
<i>faciale</i> MOCSÁRY, Hedychriderum .....	90
<i>facialis</i> MOCSÁRY, Hedychriderum .....	90
<i>facialis</i> MOCSÁRY, Holopyga.....	90
<i>fascioeata</i> KLUG, Chrysis.....	79
<i>fasciolata (viridissima)</i> KLUG, Chrysis .....	79
<i>fasciolata</i> KLUG, Chrysis .....	78
<i>femorata</i> MOCSÁRY, Chrysis .....	59
<i>fervens</i> MOCSÁRY, Chrysis .....	36
<i>festiva</i> FABRICIUS, Chrysis.....	108
<i>festivus</i> FABRICIUS, Euchroeus.....	108
<i>festivus</i> FABRICIUS, Parnopes.....	108
<i>fischeri</i> SPINOLA, Parnopes .....	108
<i>fisheri</i> SPINOLA, Parnopes.....	109
<i>formosella</i> MOCSÁRY, Chrysis.....	36
<i>fossulata</i> SMITH, Chrysis.....	36
<i>fraterna</i> MOCSÁRY, Chrysis .....	126
<i>fraterna</i> MOCSÁRY, Trichrysis.....	126
<i>fraudulenta</i> MOCSÁRY, Chrysis .....	44
<i>frontiplana</i> BISCHOFF, Chrysis.....	80
<i>fulgidum</i> KIMSEY, Hedychriderum .....	90
<i>gabonensis</i> MOCSÁRY, Chrysis.....	23
<i>gambica</i> BOHART, Praestochrysis.....	111
<i>gambiensis</i> MOCSÁRY, Chrysis .....	68
<i>gaullei</i> du BUYSSON, Chrysis.....	111
<i>gaullei</i> du BUYSSON, Praestochrysis.....	111
<i>gazella</i> MOCSÁRY, Chrysis .....	51

<b>genosa</b> BOHART, Chrysis .....	36
genus allied to Promesitus.....	10
<b>gessi</b> KIMSEY, Hedychridium.....	91
<i>ghiliana</i> GRIBODO, Chrysidea.....	115
<i>ghiliani</i> GRIBODO, Chrysidea.....	115
<i>ghiliani</i> GRIBODO, Chrysis.....	115
<i>ghilianii</i> GRIBODO, Chrysis.....	115
<b>ghilianii</b> GRIBODO, Primeuchroeus.....	115
<b>gibba</b> BRULLÉ, Chrysis .....	131
<b>gibbula</b> MOCSÁRY, Chrysis .....	36
<b>giraudi</b> du BUYSSON, Chrysis .....	37
<b>glabra</b> EDNEY, Allococelia.....	11
<i>gnatho</i> MOCSÁRY, Chrysis.....	39
<i>gonomaculatum</i> , Edney, Hedychrum .....	102
<b>gracilis</b> KROMBEIN, Leptosega .....	9
<i>grata</i> MOCSÁRY, Chrysis .....	56
<i>grifinnii</i> MANTERO, Chrysis.....	27
<b>grootdermensis</b> KOCH, Chrysis.....	37
<b>guichardi</b> LINSENMAIER, Chrysis.....	37
<b>guillarmodi</b> KIMSEY, Elampus .....	83
<i>guineae</i> BISCHOFF, Chrysis.....	112
<b>guineae</b> BISCHOFF, Praestochrysis.....	112
<i>guineensis</i> MOCSÁRY, Chrysis .....	31
<i>guineensis</i> MOCSÁRY, Pseudogonochrysis .....	31
<i>hardenbergi</i> EDNEY, Chrysis .....	112
<b>hardenbergi</b> EDNEY, Praestochrysis .....	112
<i>harmeri</i> MOCSÁRY, Brugmoia .....	85
<b>harmeri</b> MOCSÁRY, Euchroeus .....	85
<i>haughianum</i> du BUYSSON, Hedychrum .....	99
<b>haugianum</b> du BUYSSON, Hedychrum .....	99
<b>hedychriformis</b> MOCSÁRY, Chrysis .....	37
<i>heliaca</i> MOCSÁRY, Chrysis .....	69
<i>heliophila</i> MOCSÁRY, Chrysis .....	127
<b>heliophila</b> MOCSÁRY, Trichrysis .....	127
<i>heros</i> du BUYSSON, Chrysis .....	43
<i>heroum</i> MOCSÁRY, Chrysis.....	66
<i>heymonsi</i> BISCHOFF, Acrotoma.....	91
<b>heymonsi</b> BISCHOFF, Chrysis .....	37
<b>heymonsi</b> BISCHOFF, Hedychridium .....	91
<b>honorata</b> MOCSÁRY, Chrysis .....	38
<b>hoplites</b> MOCSÁRY, Chrysis .....	38
<i>hoplites</i> MOCSÁRY, Octochrysis .....	38
<i>hostilis</i> MOCSÁRY, Chrysis .....	51

<b>humeralis</b> KLUG, Chrysis.....	38
<b>hyalinata</b> MOCSÁRY, Holopyga .....	91
<b>hyalinatum</b> MOCSÁRY, Hedychrnidum.....	91
<b>hyalinipennis</b> MOCSÁRY, Chrysis .....	39
<b>impressifrons</b> MOCSÁRY, Trichrysis.....	127
<i>impressifrons</i> MOCSÁRY, Trichrysis .....	127
<i>impressum (coloratum)</i> EDNEY, Hedychrnidum .....	89
<b>impudens</b> EDNEY, Chrysis .....	39
<i>inaequalis</i> EDNEY, Philoctetes .....	104
<i>inanis</i> du BUYSSON, Chrysis.....	63
<b>indigens</b> du BUYSSON, Chrysis.....	39
<i>inevitabilis</i> du BUYSSON, Chrysis .....	112
<b>inevitabilis</b> du BUYSSON, Praestochrysis.....	112
<b>infuscata</b> BRULLÉ, Chrysis.....	39
<b>inimica</b> MOCSÁRY, Chrysis .....	40
<i>inops</i> GRIBODO, Chrysis .....	128
<i>inops</i> GRIBODO, Praestochrysis.....	128
<b>inops</b> GRIBODO, Trichrysis .....	128
<i>inornata</i> EDNEY, Chrysis .....	125
<i>insignita</i> MOCSÁRY, Chrysis.....	43
<b>insolita</b> MOCSÁRY, Chrysis .....	40
<i>insueta</i> du BUYSSON, Chrysis .....	116
<i>interruptum (exspectatum)</i> EDNEY, Hedychrum .....	100
<b>invreae</b> ZIMMERMANN, Spintharina .....	118
<b>irregulare</b> MOCSÁRY, Odontochridium.....	107
<i>irregularis</i> MOCSÁRY, Chrysis.....	112
<b>ivoriana</b> BOHART, Praestochrysis.....	40
<b>jansei</b> EDNEY, Chrysis .....	40
<i>jansei (modesta)</i> EDNEY, Chrysis.....	40
<b>janthina</b> DAHLBOM, Holopyga.....	105
<i>janthinum</i> DAHLBOM, Hedychrum.....	105
<b>janthinum</b> DAHLBOM, Hedychrum .....	99
<b>jebbanum</b> KIMSEY, Hedychrnidum .....	91
<i>jone</i> MOCSÁRY, Chrysis.....	128
<i>jonneaumii</i> BUG., Chrysis .....	67
<i>jousseaumei</i> du BUYSSON, Chrysis .....	67
<b>jousseaumei</b> du BUYSSON, Chrysis .....	40
<b>judaica</b> du BUYSSON, Chrysis .....	41
<b>jugum</b> DAHLBOM, Chrysis .....	41
<i>kameruna</i> BISCHOFF, Chrysis .....	127
<i>kameruna</i> BISCHOFF, Trichrysis.....	127
<b>kamerunum</b> BISCHOFF, Hedychrum.....	99
<i>kaokoana (albata)</i> EDNEY, Chrysis.....	117

<b>karoocola</b> EDNEY, Chrysis .....	41
<b>katangana</b> MOCSÁRY, Chrysis .....	41
<b>katanganum</b> MOCSÁRY, Hedychrum .....	99
<i>katanganus</i> LINSENMAIER, Euchroeus .....	121
<b>katbergense</b> EDNEY, Hedychrum .....	99
<i>katonae</i> MOCSÁRY, Chrysis .....	44
<b>kenyana</b> BOHART, Chrysis .....	41
<i>keremensis</i> MOCSÁRY, Chrysis .....	23
<i>khami</i> EDNEY, Chrysis .....	32
<i>kibonotensis</i> CAMERON, Chrysis .....	115
<i>kibonotensis</i> CAMERON, Pentachrysis .....	115
<b>kilifiense</b> KIMSEY, Hedychridium .....	91
<b>kimberleyana</b> MOCSÁRY, Chrysis .....	42
<b>kimseyae</b> BOHART, Spintharina .....	119
<i>kirbyana</i> MOCSÁRY, Chrysis .....	27
<i>kloofensis</i> CAMERON, Chrysis .....	26
<i>kloofensis</i> CAMERON, Tetrachrysis .....	26
<b>kokandica</b> RADOSZKOWSKY .....	42
<i>kovacsii</i> MOCSÁRY, Chrysis .....	25
<i>kovácsii</i> MOCSÁRY, Chrysis .....	25
<b>krebsi</b> BISCHOFF, Chrysis .....	42
<i>krebsi</i> BISCHOFF, Pseudogonochrysis .....	42
<b>krugerana</b> BOHART, Chrysis .....	42
<b>krugeri</b> EDNEY, Chrysis .....	42
<i>krugeri</i> EDNEY, Pseudotetrachrysis .....	42
<b>kuhlmanni</b> NIEHUIS, Allocaelia .....	11
<b>laborans</b> COSTA, Chrysis .....	43
<b>laeta</b> DAHLBOM, Chrysis .....	44
<i>laeta</i> DAHLBOM, Chrysis .....	45
<i>laeta</i> DRAEGE, Chrysis .....	44
<b>laetabilis</b> du BUYSSON, Chrysis .....	45
<i>laetifica</i> MOCSÁRY, Chrysis .....	66
<b>laeviclypeata</b> EDNEY, Chrysis .....	45
<b>laevigatum</b> MOCSÁRY, Hedychrum .....	99
<b>laevivittatum</b> EDNEY, Hedychrum .....	100
<b>lamborni</b> BOHART, Praestochrysis .....	112
<b>laminata</b> EDNEY, Chrysis .....	45
<i>laminata</i> MOCSÁRY, Octochrysis .....	46
<b>lata</b> EDNEY, Holopyga .....	106
<b>laterale</b> EDNEY, Hedychridium .....	91
<b>latclypeata</b> EDNEY, Chrysis .....	46
<b>latifasciata</b> EDNEY, Chrysis .....	46
<i>latifrons (janthina)</i> EDNEY, Holopyga .....	106

<b>latifrons</b> EDNEY, Hedychridium .....	92
<b>latigena</b> MOCSÁRY, Chrysis .....	46
<b>latinota</b> EDNEY, Allococelia.....	11
<b>latipyga</b> EDNEY, Chrysis .....	47
<b>latreillei</b> MOCSÁRY, Chrysis.....	47
<b>leechi</b> BOHART, Praestochrysis .....	112
<i>leira</i> CAMERON, Chrysis .....	128
<i>leira</i> CAMERON, Pentachrysis .....	128
<b>lesnei</b> du BUYSSON, Chrysis .....	47
<i>lethifera</i> MOCSÁRY, Chrysis .....	43
<b>levioris</b> EDNEY, Chrysis.....	47
<b>linea</b> FABRICIUS, Chrysis .....	47
<i>littoralis</i> MOCSÁRY, Chrysis .....	30
<i>loetabilis</i> du BUYSSON, Chrysis .....	45
<b>lomholdti</b> BOHART, Trichrysis .....	129
<b>lomholdti</b> KIMSEY, Hedychridium .....	92
<b>longicollis</b> MOCSÁRY, Chrysis.....	50
<b>longidens</b> MOCSÁRY, Chrysis.....	50
<b>longigena</b> MOCSÁRY, Chrysis .....	50
<i>longiglossa</i> LINSENMAIER, Chrysis.....	60
<i>loricata</i> EDNEY, Chrysis .....	51
<b>luteum</b> ZIMMERMANN, Hedychridium .....	92
<b>lydenburgense</b> BISCHOFF, Hedychrum .....	100
<i>lydenburgensis</i> BISCHOFF, Chrysis .....	27
<i>lydenburgensis</i> BISCHOFF, Tetrachrysis .....	27
<i>lyncea</i> FABRICIUS, Chrysis .....	48
<i>lyncea</i> FABRICIUS, Chrysis.....	47
<i>lyncea</i> FABRICIUS, Hexachrysis .....	48
<i>lyncea</i> FABRICIUS, Pyria .....	47
<b>lynceum</b> FABRICIUS, Stilbum .....	47
<b>lynceus</b> FABRICIUS, Chrysis .....	49
<i>lyneca</i> FABRICIUS, Chrysis.....	48
<i>lynica</i> FABRICIUS, Chrysis .....	48
<b>macrodon</b> MOCSÁRY, Chrysis.....	51
<b>macrognatha</b> MOCSÁRY, Chrysis .....	51
<b>macula</b> BOHART, Chrysis .....	52
<i>maculata</i> MOCSÁRY, Chrysis .....	52
<i>maculatum</i> EDNEY, Hedychridium.....	92
<b>maculum</b> KIMSEY, Hedychridium.....	92
<b>maindroni</b> du BUYSSON, Chrysis .....	52
<i>maindroni</i> du BUYSSON, Tetrachrysis .....	52
<b>malachitica</b> DAHLBOM, Chrysis .....	52
<i>malachytica</i> DAHLBOM, Chrysis .....	52

<b>maliensis</b> LINSENMAIER, Chrysis .....	53
<b>mandibularis</b> du BUYSSON, Chrysis .....	53
<b>manicata</b> DAHLBOM, Chrysis.....	53
<b>manuelae</b> MADL & ROSA, Holopyga .....	106
<i>marginella</i> MOCSÁRY, Chrysis .....	64
<b>massaicum</b> CAMERON, Hedychrum .....	100
<i>mastersoni</i> EDNEY, Chrysis.....	60
<b>maximum</b> BISCHOFF, Hedychrum.....	100
<b>meadewaldoi</b> MOCSÁRY, Chrysis .....	53
<i>meade-waldoi</i> MOCSÁRY, Chrysis .....	53
<b>mediocris</b> DAHLBOM, Chrysis .....	54
<i>megaera</i> EDNEY, Chrysis .....	76
<i>menyharti</i> MOCSÁRY, Chrysis.....	54
<i>menyhárti</i> MOCSÁRY, Chrysis.....	54
<i>microgona</i> MOCSÁRY, Chrysis.....	44
<b>micromorpha</b> MOCSÁRY, Chrysis .....	113
<b>micromorpha</b> MOCSÁRY, Praestochrysis.....	113
<i>microsoma</i> MOCSÁRY, Chrysis .....	127
<i>midas (lyncea)</i> du BUYSSON, Chrysis .....	49
<b>minima</b> EDNEY, Chrysidea .....	14
<i>minor (capensis)</i> MOCSÁRY, Allococelia.....	12
<i>minor (anthina)</i> EDNEY, Holopyga .....	106
<i>minor (nigromaculata)</i> BISCHOFF, Chrysis .....	113
<b>minor</b> MOCSÁRY, Allococelia.....	12
<i>minuta</i> MOCSÁRY, Chrysidea.....	125
<i>minuta</i> MOCSÁRY, Chrysogona.....	125
<i>mioni</i> GUÉRIN-MÉNEVILLE, Chrysis .....	55
<b>mionii</b> GUÉRIN-MÉNEVILLE, Chrysis .....	55
<b>mochianus</b> STRUMIA, Holophris .....	105
<b>mocsaryi</b> BRAUNS, Allococelia.....	12
<i>mocsaryi</i> RADOSKOWSKI, Spintharina .....	132
<i>mocsaryi</i> BRAUNS, Parnopidea .....	12
<i>mocsáryi</i> BRAUNS, Parnopidea .....	12
<b>modesta</b> MOCSÁRY, Chrysis.....	56
<i>modica</i> DAHLBOM, Chrysis.....	54
<i>moesaryi</i> BRAUNS, Parnopidea .....	12
<i>morosum</i> du BUYSSON, Hedychrum .....	132
<i>mucronata</i> DAHLBOM, Chrysis .....	43
<i>mucronifer</i> ABEILLE de PERRIN, Chrysis .....	43
<i>mucronifera</i> ABEILLE de PERRIN, Chrysis .....	43
<b>munita</b> du BUYSSON, Chrysis.....	56
<i>mutata</i> EDNEY, Chrysis .....	33

<b>mutata</b> MOCSÁRY, Chrysis.....	57
<b>mutilloides</b> KROMBEIN, Alieniscus .....	8
<i>namaquensis</i> MOCSÁRY, Chrysis.....	24
<b>namibianum</b> KIMSEY, Hedychridium .....	92
<b>namibica</b> BOHART, Chrysis .....	57
<b>namibiensis</b> KIMSEY, Elampus.....	83
<i>nanum (roseum)</i> CHEVRIER, Hedychridium.....	132
<b>nasuta</b> MOCSÁRY, Chrysis .....	57
<i>nasuta</i> MOCSÁRY, Eurychrysis .....	57
<b>natalense</b> MOCSÁRY, Hedychrum .....	101
<b>natalensis</b> KROMBEIN, Reidia.....	9
<i>natalensis</i> MOCSÁRY, Chrysis.....	60
<i>natalica</i> MOCSÁRY, Chrysis.....	128
<i>natalica</i> MOCSÁRY, Praestochrysis .....	128
<i>negusi</i> MOCSÁRY, Chrysis .....	31
new species, Parnopes .....	14
<b>nidia</b> MOCSÁRY, Chrysis.....	113
<b>nidia</b> MOCSÁRY, Praestochrysis .....	113
<b>nidicola</b> BISCHOFF, Chrysis .....	58
<i>nigeriaca</i> MOCSÁRY, Chrysis.....	128
<i>nigeriaca (inops)</i> MOCSÁRY, Chrysis .....	128
<i>nigeriaca</i> MOCSÁRY, Praestochrysis.....	128
<i>nigra (lyncea)</i> du BUYSSON, Chrysis .....	49
<i>nigra</i> EDNEY, Allococelia .....	13
<i>nigrescens</i> EDNEY, Chrysis .....	33
<b>nigrocyaneum</b> EDNEY, Hedychrum .....	101
<b>nigrofemoratum</b> BISCHOFF, Hedychrum.....	101
<i>nigromaculata</i> BISCHOFF, Chrysis .....	113
<b>nigromaculata</b> BISCHOFF, Praestochrysis .....	113
<b>nigromaculatum</b> EDNEY, Hedychrum .....	101
<i>nilotica</i> MORICE, Parnopes.....	14
<i>nitidulaeformis</i> BISCHOFF, Chrysis .....	81
<i>nitolica</i> MORICE, Parnopes.....	14
<i>nitolicus</i> MORICE, Parnopes .....	14
<i>nobilis</i> KLUG, Chrysis .....	74
<b>novella</b> du BUYSSON, Chrysis.....	58
<i>novella</i> MAGRETTI, Chrysis .....	58
<b>nubica</b> du BUYSSON, Chrysis .....	58
<b>numerata</b> MOCSÁRY, Chrysis .....	58
<i>nyansana</i> MOCSÁRY, Chrysis .....	45
<i>oberthueri</i> du BUYSSON, Chrysis .....	56
<i>oberthuri</i> du BUYSSON, Chrysis.....	56
<i>oberthüri</i> du BUYSSON, Chrysis.....	56

<b>obliquum</b> EDNEY, Hedychrum .....	101
<i>obscurata</i> MOCSÁRY, Chrysis .....	127
<i>obscurata</i> MOCSÁRY, Holopyga .....	92
<b>obscuratum</b> MOCSÁRY, Hedychrnidium .....	92
<i>obscuriventris</i> MOCSÁRY, Chrysis .....	50
<b>obtusata</b> MOCSÁRY, Chrysis .....	59
<b>occidentalis</b> MOCSÁRY, Chrysis .....	59
<i>octavii</i> du BUYSSEN, Chrysis .....	27
<b>oisteini</b> STRUMIA, Adelopyga .....	10
<i>oligotrema</i> MOCSÁRY, Chrysis .....	44
<i>oliveiri</i> RADOSZKOVSKY, Chrysis .....	54
<i>oliveirii</i> RADOSZKOVSKY, Chrysis .....	54
<b>opaca</b> GRIBODO, Chrysis .....	59
<i>opacocoerulea (virescens)</i> BISCHOFF, Chrysis .....	55
<b>ordinata</b> du BUYSSEN, Chrysis .....	59
<b>ordinatum</b> EDNEY, Hedychrum .....	102
<i>orientalis</i> GUÉRIN-MÉNEVILLE, Chrysis .....	24
<b>oxyacantha</b> MOCSÁRY, Chrysis .....	60
<b>oxygona</b> MOCSÁRY, Chrysis .....	60
<i>oxygona</i> MOCSÁRY, Pseudotetrachrysis .....	60
<b>pachysoma</b> MOCSÁRY, Chrysis .....	60
<b>pachystoma</b> MOCSÁRY, Chrysis .....	61
<b>pallidicornis</b> SPINOLA, Chrysis .....	61
<i>pallidicornis</i> SPINOLA, Chrysis .....	38, 62
<b>palliditarsis</b> EDNEY, Hedychrum .....	102
<b>palliditarsis</b> SPINOLA, Chrysis .....	61
<b>pallispinosus</b> WALKER, Euchroeus .....	85
<b>pandianii</b> MANTERO, Chrysis .....	62
<b>paradoxa</b> KROMBEIN, Anachrysis .....	8
<i>parva (splendidum)</i> MAGRETTI, Stilbum .....	124
<b>parviocellaris</b> LINSENMAIER, Chrysis .....	62
<b>parvulum</b> EDNEY, Hedychrnidium .....	93
<b>parvulum</b> MOCSÁRY, Hedychrum .....	102
<i>pauperata</i> MOCSÁRY, Chrysis .....	23
<b>pellucidus</b> RADOSZKOWSKY, Euchroeus .....	85
<i>pentadontophora</i> BISCHOFF, Praestochrysis .....	113
<i>pentodon</i> MOCSÁRY, Chrysis .....	128
<i>pentodontophora</i> BISCHOFF, Chrysis .....	113
<b>pentodontophora</b> BISCHOFF, Praestochrysis .....	113
<b>penultimum</b> EDNEY, Hedychrum .....	102
<i>perengueyi</i> MOCSÁRY, Chrysis .....	62
<i>peringueyi</i> MOCSÁRY, Chrysis .....	62
<b>peringuezi</b> MOCSÁRY, Chrysis .....	62

<i>peringuezii</i> MOCSÁRY, Chrysis .....	62
<b>pervisa</b> EDNEY, Chrysis.....	62
<b>petiolata</b> KROMBEIN, Afrosega .....	7
<b>pharaonum</b> MOCSÁRY, Chrysis.....	63
<b>plagiata</b> MOCSÁRY, Chrysis .....	63
<b>planata</b> EDNEY, Chrysis .....	63
<i>pleuralis</i> MOCSÁRY, Chrysis.....	119
<i>pleuralis</i> MOCSÁRY, Euchroeus.....	119
<b>pleuralis</b> MOCSÁRY, Spintharina.....	119
<b>plumbea</b> EDNEY, Chrysis .....	64
<i>poecila</i> MOCSÁRY, Chrysis .....	70
<b>poeциlopus</b> MOCSÁRY, Chrysis.....	119
<b>poeциlopus</b> MOCSÁRY, Spintharina.....	119
<i>polinieri</i> GUÉRIN-MÉNEVILLE, Chrysis.....	129
<i>polinierii</i> GUÉRIN-MÉNEVILLE, Chrysis.....	129
<b>polinierii</b> GUÉRIN-MÉNEVILLE, Trichrysis.....	129
<i>polychroma</i> MOCSÁRY, Chrysis.....	119
<b>polychroma</b> MOCSÁRY, Spintharina .....	119
<i>popularis</i> EDNEY, Chrysis.....	113
<b>popularis</b> EDNEY, Praestochrysis .....	113
<i>porphyrophaena</i> MOCSÁRY, Chrysis .....	64
<b>porphyrophana</b> MOCSÁRY, Chrysis .....	64
<b>postpunctata</b> BOHART, Spintharina .....	120
<b>postscutellaris</b> MOCSÁRY, Chrysis.....	64
<b>praetexta</b> du BUYSSEN, Chrysis.....	64
<i>prasina</i> KLUG, Chrysis.....	21
<i>pretexta</i> du BUYSSEN, Chrysis.....	64
<i>pretoria</i> (trautmanni) EDNEY, Chrysis.....	76
<b>pretoriae</b> BOHART, Praestochrysis .....	114
<i>priesneri</i> ZIMMERMANN, Chrysis.....	37
<i>projecta</i> EDNEY, Chrysis.....	28
<b>prominula</b> DAHLBOM, Chrysis.....	65
<i>propinqua</i> EDNEY, Chrysis .....	33
<i>prorata</i> EDNEY, Chrysis.....	114
<b>prorata</b> EDNEY, Praestochrysis .....	114
<b>provinciale</b> MOCSÁRY, Hedychrum .....	102
<i>provincialis</i> MOCSÁRY, Chrysis.....	37
<b>pumila</b> KLUG, Chrysidea .....	14
<i>pumila</i> KLUG, Chrysis.....	14
<i>pumila</i> KLUG, Chrysogona.....	14
<b>punctulatum</b> MOCSÁRY, Hedychrum .....	102
<i>purpuripyga</i> EDNEY, Chrysis .....	39, 130
<b>purpuripyga</b> EDNEY, Trichrysis .....	130

<i>pusilla</i> MOCSÁRY, Chrysis.....	65
<b>pusillima</b> ROSA & MADL, Chrysis .....	65
<b>quinquedens</b> EDNEY, Allococelia .....	13
<i>rabaudi</i> BRUYSS., Chrysis.....	66
<b>rabaudi</b> du BUYSSEN, Chrysis .....	66
radoszkowskyi du BUYSSEN, Hedychrum .....	132
radoszkovskiy du BUYSSEN, Hedychrum .....	132
<b>rectilineata</b> EDNEY, Chrysis.....	66
<b>refulgens</b> KLUG, Chrysis .....	63
<b>refulgens</b> SPINOLA, Chrysis.....	131
refulgens SPINOLA, Chrysura .....	131
<i>reichei</i> DAHLBOM, Chrysis.....	131
<i>reichei</i> SPINOLA, Pyria .....	49
<i>reichei</i> SPINOLA, Chrysis .....	131
<b>rhinata</b> BOHART, Chrysis.....	66
<b>rhodesiaca</b> MOCSÁRY, Chrysis .....	66
<i>rhodesiaca</i> MOCSÁRY, Hedychridium .....	93
<i>rhodesiaca</i> MOCSÁRY, Holopyga.....	93
<b>rhodesiacum</b> MOCSÁRY, Hedychridium .....	93
<i>rimata</i> du BUYSSEN, Chrysis .....	65
<i>riridis (gloriosa)</i> GUÉRIN-MÉNEVILLE, Holopyga .....	106
<i>robertiana</i> CAMERON, Chrysis .....	45
<i>robertiana</i> CAMERON, Heptachrysis.....	45
<i>robusta</i> BISCHOFF, Chrysis .....	60
<b>robustum</b> KIMSEY, Hedychridium .....	93
<b>roseum</b> ROSSI, Hedychridium .....	132
<b>rostrata</b> EDNEY, Chrysis .....	67
<i>rostrata</i> EDNEY, Chrysis .....	58
<i>rostrata</i> EDNEY, Pseudohexachrysis .....	67
<i>rubescens</i> EDNEY, Chrysis .....	76, 118
<b>rubinanalis</b> LINSENMAIER, Chrysis.....	67
<i>rubrocincta</i> du BUYSSEN, Chrysis .....	64
<i>rubropicta</i> du BUYSSEN, Chrysis.....	41
<b>rubroviolacea</b> MOCSÁRY, Chrysis .....	67
<b>rubrum</b> EDNEY, Hedychrum.....	103
<b>rueppelli</b> du BUYSSEN, Chrysis.....	67
<i>rüppelli</i> du BUYSSEN, Chrysis .....	67
<b>rutilata</b> du BUYSSEN, Chrysis .....	67
<b>saegerae</b> BOHART, Praestochrysis .....	114
<b>salamensis</b> du BUYSSEN, Chrysis.....	68
<i>salisburyana</i> MOCSÁRY, Chrysis .....	31
<i>sarta</i> EDNEY, Chrysis.....	42
<b>satrapes</b> MOCSÁRY, Chrysis.....	68

<i>scabiosa</i> du BUYSSEN, Chrysis .....	61
<i>schenckiana</i> MOCSÁRY, Chrysis .....	70
<i>schenkiana</i> MOCSÁRY, Chrysis .....	70
<b>schoenherri</b> DAHLBOM, Chrysis .....	68
<i>schönherri</i> DAHLBOM, Chrysis .....	68
<i>schultzei</i> MOCSÁRY, Chrysis .....	81
<b>schultzei</b> MOCSÁRY, Chrysura .....	81
<i>scioensis</i> GRIBODO, Chrysis .....	130
<i>scioensis</i> GRIBODO, Chrysis .....	130
<b>scioensis</b> GRIBODO, Trichrysis .....	130
<b>scrobiculatum</b> EDNEY, Hedychrum .....	103
<b>scutata</b> MOCSÁRY, Chrysis .....	69
<i>scutellata</i> MOCSÁRY, Chrysis .....	45
<i>semicincta</i> LEPELETIER, Chrysis .....	20
<b>semifumata</b> BISCHOFF, Chrysis .....	69
<b>semihyalina</b> BISCHOFF, Chrysis .....	69
<b>senegalae</b> BOHART, Spintharina .....	120
<b>senegalana</b> BOHART, Chrysis .....	69
<b>senegalense</b> KIMSEY, Hedychridium .....	93
<i>senegalensis</i> KIMSEY, Elampus .....	82
<b>senegalensis</b> MOCSÁRY, Chrysis .....	69
<b>septidens</b> Bohart, Praestochrysis .....	114
<i>serrulata</i> EDNEY, Euchroeus .....	122
<b>serrulata</b> EDNEY, Stilbichrysis .....	122
<i>sexdentata</i> FABRICIUS, Chrysis .....	131
<i>sexdentatum</i> GUÉRIN-MÉNEVILLE, Stilbum .....	74
<i>shiratiense</i> MOCSÁRY, Hedychrum .....	100
<i>sibylla</i> MOCSÁRY, Chrysis .....	70
<i>sibylla</i> MOCSÁRY, Tetrachrysis .....	70
<i>siculum</i> ( <i>cyanurum</i> ) TOURNIER, Stilbum .....	124
<i>siculum</i> ( <i>splendidum</i> ) TOURNIER, Stilbum .....	124
<i>simillima</i> ( <i>frontiplana</i> ) BISCHOFF, Chrysis .....	80
<i>simillima</i> GRIBODO, Chrysis .....	24
<i>simillima</i> GRIBODO, Pyria .....	24
<b>singularis</b> SPINOLA, Euchroeus .....	86
<i>sinuata</i> DAHLBOM, Chrysis .....	71
<b>sinuatum</b> EDNEY, Hedychridium .....	93
<b>sinuosa</b> DAHLBOM, Chrysis .....	70
<i>sjoestedti</i> CAMERON, Chrysis .....	53
<i>sjoestedti</i> CAMERON, Hexachrysis .....	53
<i>smaragdina</i> SMITH, Parnopes .....	108
<i>smaragdinus</i> SMITH, Parnopes .....	108

<b>smaragdula</b> LEPELETIER de SAINT-FARGEAU, Pyria.....	74
<b>smithi</b> GRIBODO, Chrysis .....	24
<b>smithii</b> GRIBODO, Chrysis .....	24
<b>sokotranum (cyanurum)</b> LINSENMAIER, Stilbum .....	123
<b>soleana</b> CAMERON, Chrysis .....	71
<i>soleana</i> (mioni) CAMERON, Chrysis.....	71
<i>soleana</i> CAMERON, Tetrachrysis.....	71
<b>somaliae</b> BOHART, Chrysis.....	71
<b>somalina</b> MOCSÁRY, Chrysis.....	71
<b>somalina</b> ZIMMERMANN, Isadelphia.....	107
<i>somalinus</i> ZIMMERMANN, Isadelphia.....	107
<i>somalinus</i> ZIMMERMANN, Isadelphus .....	107
sp., Anachrysis .....	8
sp. (bispinosa), Spintharina .....	118
sp. (viridissima), Chrysis.....	79
sp., Stilbum .....	125
<b>spanglerorum</b> KROMBEIN, Anachrysis .....	8
<b>speciosissima</b> BUYHSON, Holopyga.....	106
<b>speciosissima</b> du BUYSSON, Holopyga.....	106
<i>speculifera</i> BISCHOFF, Chrysis.....	65
<i>spina</i> BRULLÉ, Chrysis.....	114
<i>spina</i> BRULLÉ, Praestochrysis.....	114
<b>spinigerum</b> MOCSÁRY, Hedychrum.....	103
<b>splendens</b> DAHLBOM, Chrysis .....	71
<i>splendens</i> DAHLBOM, Pseudohexachrysis.....	72
<i>splendidum (amethystinum)</i> FABRICIUS, Stilbum.....	124
<i>splendidum</i> FABRICIUS, Stilbum .....	123
<b>strangei</b> BOHART, Chrysis.....	72
<b>stanleyana</b> SCHLETTTERER, Chrysis .....	72
<b>stenodera</b> MOCSÁRY, Chrysis .....	72
<b>stenomorpha</b> MOCSÁRY, Chrysis .....	73
<b>stevensonii</b> BOHART, Chrysis .....	73
<b>stevensonii</b> EDNEY, Hedychrum .....	103
<i>stilbiceps</i> BISCHOFF, Chrysis .....	58
<i>stilbiceps</i> BISCHOFF, Eurychrysis.....	58
<b>stilboides</b> SPINOLA, Chrysis .....	73
<i>stilboides</i> SPINOLA, Hexachrysis.....	73
<i>stilboides</i> SPINOLA, Pyria.....	73
<i>striata (perengueyi)</i> MOCSÁRY, Chrysis .....	16
<i>striata</i> MOCSÁRY, Chrysis .....	16
<b>striatus</b> EDNEY, Holophris .....	105
<i>striatus</i> EDNEY, Omalus.....	105
<i>striatus</i> EDNEY, Philoctetes .....	105

<b>subaurata</b> MOCSÁRY, Holopyga .....	93
<b>subauratum</b> MOCSÁRY, Hedychridium .....	93
<b>subintegra</b> EDNEY, Chrysis .....	75
<b>subordinata</b> du BUYSSON, Chrysis .....	75
<i>subordinata</i> du BUYSSON, Chrysis .....	75
<i>subordinata</i> du BUYSSON, Chrysis .....	75
<b>subtilis</b> EDNEY, Elampus .....	83
<i>subtilis</i> EDNEY, Notozus .....	83
<b>subtilissimum</b> EDNEY, Hedychridium .....	94
<i>sulcata</i> MOCSÁRY, Holopyga .....	94
<b>sulcatum</b> MOCSÁRY, Hedychridium .....	94
<i>sulcifera</i> BISCHOFF, Chrysis .....	17
<i>sulcifoveolata</i> BISCHOFF, Chrysis .....	70
<i>sweirstrai</i> EDNEY, Chrysis .....	75
<i>swierstrai</i> EDNEY, Chrysis .....	75
<i>sycophanta</i> MOCSÁRY, Chrysis .....	65
<b>syriaca</b> GUÉRIN-MÉNEVILLE, Chrysis .....	75
<i>szalayana</i> MOCSÁRY, Chrysis .....	17
<b>tecta</b> EDNEY, Chrysis .....	76
<i>tellinii</i> du BUYSSON, Chrysis .....	30
<i>tentans</i> EDNEY, Chrysis .....	31
<b>tesserops</b> BOHART, Chrysis .....	76
<b>tessmanni</b> BISCHOFF, Hedychrum .....	103
<i>tetradontophora</i> BISCHOFF, Chrysis .....	31
<b>tetragona</b> MOCSÁRY, Chrysis .....	76
<i>tetrodontophora</i> BISCHOFF, Chrysis .....	31
<i>therates</i> MOCSÁRY, Chrysis .....	54
<b>tisiphone</b> EDNEY, Chrysis .....	76
<i>togoana</i> BISCHOFF, Chrysis .....	80
<i>togoensis</i> BISCHOFF, Chrysis .....	53
<i>togoënsis</i> BISCHOFF, Chrysis .....	53
<i>torrida</i> MOCSÁRY, Brugmoia .....	84
<i>torrida</i> MOCSÁRY, Chrysis .....	84
<i>torridus</i> MOCSÁRY, Euchroeus .....	84
<b>townesorum</b> BOHART, Praestochrysis .....	115
<i>transvaalensis</i> MOCSÁRY, Chrysis .....	32
<b>trautmanni</b> BRAUNS, Allococelia .....	13
<b>trautmanni</b> BRAUNS, Chrysis .....	76
<i>trautmanni</i> BRAUNS, Chrysis .....	107
<i>trautmanni</i> BRAUNS, Odontochridium .....	107
<i>tropica</i> MOCSÁRY, Chrysis .....	115
<b>tropica</b> MOCSÁRY, Praestochrysis .....	115
<b>tschadensis</b> LINSENMAIER, Chrysis .....	77

<i>tumida</i> MOCSÁRY, Chrysis.....	116
<b>tumida</b> MOCSÁRY, Pseudospinolia.....	116
<i>turneri</i> EDNEY, Chrysis .....	76
<b>turneri</b> KROMBEIN, Reidia .....	9
<i>turneriella</i> BOHART, Chrysis.....	77
<b>ugandae</b> BOHART, Chrysis .....	77
<b>ugandana</b> MOCSÁRY, Chrysis.....	77
<i>ukerewensis</i> MOCSÁRY, Chrysis .....	17
<b>ultimum</b> EDNEY, Hedyphridium.....	94
<b>uncinatum</b> EDNEY, Hedyphridium.....	94
<b>vansonii</b> BRAUNS, Chrysis .....	77
<i>van Soni</i> BRAUNS, Hexachrysis .....	77
<i>vansonii</i> BRAUNS, Octochrysis.....	77
<b>variipes</b> MOCSÁRY, Chrysis .....	78
<b>verudens</b> MOCSÁRY, Chrysis .....	78
<i>vestalis</i> MOCSÁRY, Chrysis.....	119
<i>vicaria</i> STADELMANN, Chrysis.....	131
<b>victrix</b> EDNEY, Chrysis .....	78
<i>violacea (fraterna)</i> BISCHOFF, Chrysis .....	129
<i>violacea (lincea)</i> SMITH, Chrysis .....	49
<i>violacea (virescens)</i> BISCHOFF, Chrysis.....	55
<i>violascans</i> MOCSÁRY, Chrysis .....	61
<i>virescens</i> BRULLÉ, Chrysis.....	54
<i>virescens</i> BRULLÉ, Hexachrysis .....	55
<i>viridior</i> EDNEY, Chrysis .....	119
<b>viridirosea</b> LINSENMAIER, Chrysis.....	78
<i>viridis (= viride) (capense)</i> EDNEY, Hedyphridium.....	88
<i>viridis (capensis)</i> EDNEY, Hedyphridium.....	88
<i>viridis</i> BRULLÉ, Chrysis .....	70
<i>viridis</i> BRULLÉ, Parnopes.....	109
<i>viridis (gloriosa)</i> GUÉRIN-MENEVILLE, Holopyga.....	106
<b>viridis</b> GUÉRIN-MENEVILLE, Holopyga.....	106
<b>viridissima</b> KLUG, Chrysis .....	78
<i>viridissima</i> KLUG, Tetrachrysis.....	78
<b>voiensis</b> du BUYSSEN, Chrysis.....	79
<i>volutans</i> EDNEY, Chrysis.....	70
<b>vulgare</b> EDNEY, Hedyphridium .....	94
<i>vumba</i> EDNEY, Chrysis .....	37
<b>wahlbergi</b> DAHLBOM, Chrysis .....	79
<b>westermanni</b> DAHLBOM, Chrysis.....	80
<i>westermannii</i> DAHLBOM, Chrysis .....	80
<i>westwoodi</i> MOCSÁRY, Chrysis .....	35
<i>whiteana</i> CAMERON, Chrysis .....	67

<i>whiteana</i> CAMERON, Hexachrysis.....	67
<b>whiteheadi</b> BOHART, Chrysis.....	80
<i>windhoeckensis</i> BISCHOFF, Chrysis .....	46
<b>xanthocera</b> KLUG, Chrysis.....	80
<b>zanzibarica</b> MOCSÁRY, Chrysis .....	81
<i>zavattari</i> ZIMMERMANN, Hedychridium .....	94
<b>zavattarii</b> ZIMMERMANN, Hedychridium.....	94
<i>zavattarii</i> ZIMMERMANN, Tetrachridium .....	94
<b>zuluana</b> MOCSÁRY, Chrysis .....	81

Author's addresses:

Michael MADL  
Internationales Institut für Entomologie  
(2. Zoologische Abteilung)  
Naturhistorisches Museum, Burgring 7  
A-1010 Wien, Austria  
E-mail: michael.madl@nhm-wien.ac.at

Paolo ROSA  
Via Belvedere 8/d  
I-20881 Bernareggio (MB), Italy  
E-mail: rosa@chrysis.net