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New Trichopterygidæ

A. Matthews^a

^a Gumley

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of separate teeth of *Lepidotus maximus*, Wagn. (= *Sphærodus gigas*, Ag.), in the *Eragryra-virgula* zone of Shotover and Kimeridge has been previously recorded; but in the present communication four specimens of jaws containing teeth were noticed.

I. Comprises the upper dentition; it belongs to the same species and, possibly, to the same individual as No. IV. Eighteen teeth occur in its two fragments.

II. Contains two teeth, an upper and a lower, belonging to the same species as No. IV.

III. Probably the right dentary bone, appears to belong to a distinct species. It is very perfect, and exhibits sixteen teeth, of which the successors of six are exposed on the underside. The marginal series comprises the seven smallest teeth, those placed most inwardly being the largest. Compared with the dentary bone of those species of which that element is already known, the fossil approaches most closely to *Lepidotus maximus*, Wagn., but the bone is broader in proportion to its length, and the teeth are more numerous.

IV. Corresponds undoubtedly to *Lepidotus maximus*, Wagn. The dentition of this specimen does not, however, appear to belong to the left upper jaw, but to the dentary bone. Its upper surface contains seventeen teeth, and the lower, or successional, series consists of fifteen, = 32 in position.

MISCELLANEOUS.

New Trichopterygidæ.

WHEN I wrote my paper on "New Trichopterygidæ" (Ann. & Mag. Nat. Hist. March 1889, pp. 188-195) I supposed that the labels bearing the name "Blumenau," attached to all the specimens received from Herr E. Reitter, referred to their captor; but I have since discovered that they refer to the place in which he resided and not to the man himself.

In consequence of this mistake the following errata have occurred, viz. :—

P. 191, lines 5 & 6 from top, for "made by Herr Blumenau in Brazil" read "from Blumenau in Brazil."	
P. 191, line 22	} for "by Herr Blumenau" read "near Blumenau."
P. 192, " 22	
P. 193, " 12	
P. 193, " 25	

A. MATTHEWS.

Gumley,
March 23, 1889.

On some new Entomophthoræ. By M. A. GIARD.

The species of Entomophthoræ are much more numerous than is generally supposed. During the last summer (1888) I observed some new forms, of which I may indicate the following, which will shortly be figured and described in more detail.