ORCIDs and Grant Applications In the Netherlands



EUR - ORCID = 23/03/21

PIDs for this talk

- Presentation: DOI https://doi.org/10.5281/zenodo.4629400
- Clifford Tatum, Consultant PID projects, SURF Innovation team

ORCID: https://orcid.org/0000-0002-2212-3197

RoR SURF: https://ror.org/009vhk114

RoR CWTS: https://ror.org/027bh9e22

Maria Cruz, Policy Advisor Open Science, Dutch Research Council

ORCID: https://orcid.org/0000-0001-9111-182X

RoR NWO: https://ror.org/04jsz6e67

Outline for this session

- 1. About NWO
- 2. Funders and ORCID
- 3. NWO PID strategy
- 4. The ORCID record
- 5. Questions/discussion

NWO - Dutch Research Council



The main research funder in the Netherlands.

Funds scientific research at public research institutions in the Netherlands.

£964 million

NWO's total expenditure in research funding in 2019

7,203 research projects
In progress or completed in 2019

Awards in 2019 - people, projects, infrastructure

2. ORCID and Grants

Why do research funders take an interest in ORCID?



"Enter once, re-use often"

Why do funders implement ORCID?



To enable **researchers** to easily share information about their activities and affiliations with grant application systems.



To improve data quality for funders and the broader community and increase funders' capacity to monitor funded projects.

Benefits of ORCID for funders



In grant applications

Reduces the burden of manual data entry. This means fewer errors and more time for research.



In grant reviews

Allows for the recognition of review service which motivates researchers, and aids funder transparency.



In grant awards

Improves the accessibility of grant data, resulting in better attribution, easier administration, and more transparency.



In output reporting

Allows for increased efficiency and improved data quality, benefitting researchers and funders alike.



Source for this information:

ORCID for Funding Organizations

https://info.orcid.org/orcid-for-funding-organizations/

Funders worldwide are integrating ORCID into their grant workflows

update: Crossref Grant-ID, status 23 March 2021 (1/2)

- Crossref has nine funders registering grant records with Crossref:
 - James S. McDonnell Foundation,
 - Melanoma Research Alliance,
 - Gordon & Betty Moore Foundation,
 - Children's Tumor Foundation,
 - International Anesthesia Research Society,
 - Tuberous Sclerosis Alliance,
 - Simons Foundation,
 - Tuberous Sclerosis Alliance,
 - Wellcome,
 - Australian Research Data Commons (ARDC).

Update: Crossref Grant-ID, status 23 March 2021 (2/2)

- Crossref has just over 16,400 grant records registered.
- Around 20 funding organisations have joined as members but have not yet started registering the grant metadata.
- We are finalising the work to have these records distributed openly via our REST API.

3.

NWO PID strategy

(NWO * SURF collaboration)

Netherlands PID Landscape, in a nutshell

ORCID	Researcher, contributor ID (O	RCID-NL consortium)
ISNI	Author ID, University Librarie	s (registrant)
DAI	NL Digital Author ID (disconti	inued)
	HSS data, EASY (DANS)	
DOI	HSS data during research, Da	itaverseNL, (DANS)
DOI	Data, Datacite (41 repository	accounts via 4TU)
ePIC	Data, Handle for datasets dur	ring research (SURF)
PURL	objects/collections, Biodivers	ity
varius	objects/data, Digital Cultural	Heritage (pid guide)
URN:NBN	Publications, National Librar	y of the Netherlands

ORCID: Register / consent







aims: priority PIDs

- Research monitoring and analytics
- Structured input to national knowledge base
- A model for promoting PID practices

strategy: (national) community engagement

- Join ORCID-NL consortium, participate in consortium WG
- Participate in Netherlands PID advisory board (under development), tasked maintaining a current account of Dutch PID priorities, while remaining agile in the face of national and international developments

strategy: (international) engagement

- given the international nature of research and associated infrastructures, necessary to ensure national efforts are also well coordinated internationally
- Coordinate PID practices and strategies; collaborate within research funder organizations in Europe and/or internationally

aims: community engagement

[affordance] funder use-case offers a clear use case that covers the full life cycle of well-defined, temporarily and financially bounded research projects

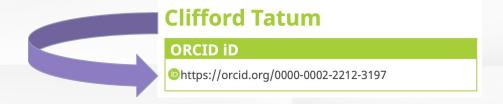
- participate in shaping of national practices and priorities
- but internationally, what role can funders play to help shape the PID ecosystem?

4. The ORCID record

The ORCID record

- 1. User consent / control
- 2. Increased automation
- 3. Displays information source
- 4. Facilitates linking to:
 - a. Outputs
 - b. Affiliations (employment)
 - c. Funding
 - d. Invited positions
 - e. Membership and service

What is the ORCID record?



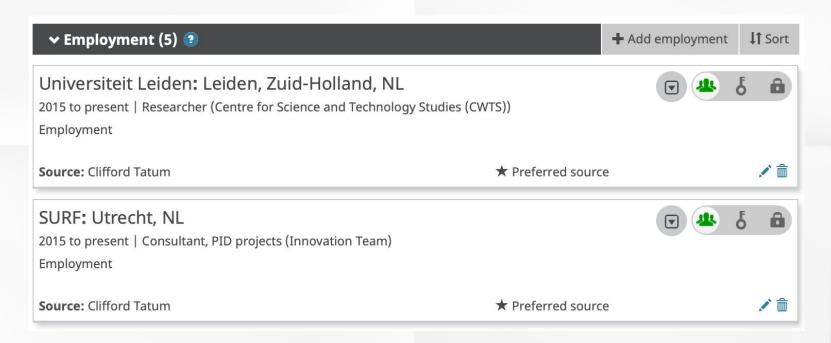
The ORCID iD links a person name to a sting of resolvable characters

What is the ORCID record?

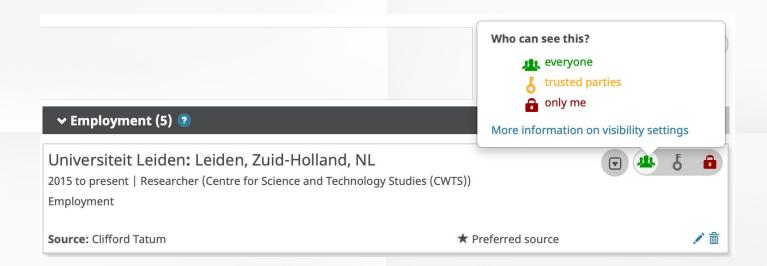


The ID resolves to the ORCID record webpage

ORCID record, affiliations



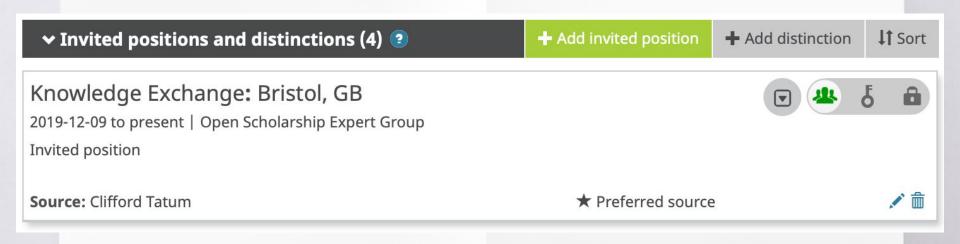
ORCID record, affiliations



ORCID record, affiliations

SURF: Utrecht, NL 2015 to present | Consultant, PID projects (Innovation Team) **Employment Organization identifiers** GRID: grid.425959.6 SURF: Utrecht, NL https://www.surf.nl/ Other organization identifiers provided by GRID ISNI: 0000 0004 0621 6574 ROR: https://ror.org/009vhk114 WIKIPEDIA_URL: Added Last modified 2017-07-31 2021-03-22 Source: Clifford Tatum * Preferred source

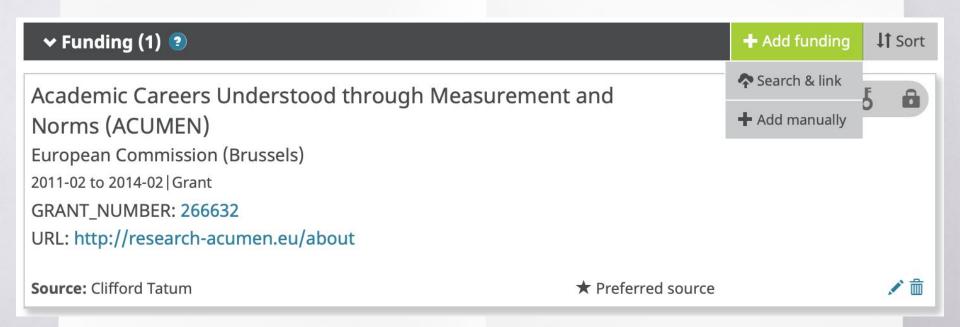
ORCID record, invited positions



ORCID record, invited positions

Knowledge Exchange: Bristol, GB 2019-12-09 to present | Open Scholarship Expert Group Invited position **Organization identifiers** Ringgold: 200017 Knowledge Exchange: Bristol, Bristol, GB Other organization identifiers provided by Ringgold ISNI: 0000000404841253 URL http://www.knowledge-exchange.info Added Last modified 2021-03-15 2021-03-15 ★ Preferred source Source: Clifford Tatum

ORCID record, funding



ORCID record, funding

Funding type*	FUNDING AGENCY		
Pick a funding type	Funding agency display name*		
	Type name. Select from the list to fill other fields		
Funding subtype	Funding agency display city*		
Funding subtype	Add funding agency city		
Title of funded project*	Funding agency display region		
Add title	Add funding agency region		
add translated title Description	Funding agency display country*		
Add description	Select a country \$		
Add description	GRANT NUMBER		
	Grant number		
Total funding amount	Enter grant number		
Add an amount Start date	Grant URL 19		
Year 💠 Month 💠	Enter grant URL		
End date (enter projected end date if current)	Relationship		
Year \$ Month \$	Self Part of		

ORCID record, funding

Academic Careers Understood through Measurement and Norms (ACUMEN)



European Commission (Brussels)

2011-02 to 2014-02 | Grant

GRANT_NUMBER: 266632

URL: http://research-acumen.eu/about

Organization identifiers

FundRef: http://dx.doi.org/10.13039/501100000780

European Commission

Funding subtype

FP7-SCIENCE-IN-SOCIETY

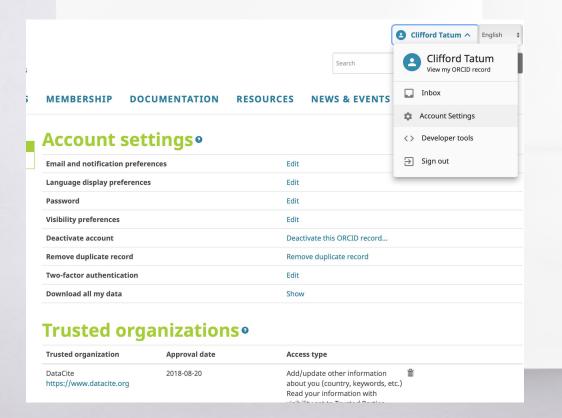
Total funding amount

EUR 1,495,412

Description

ACUMEN is a European research collaboration

ORCID record, automation



Trusted organizations •

Trusted organization	Approval date	Access type	
DataCite https://www.datacite.org	2018-08-20	Add/update other information about you (country, keywords, etc.) Read your information with visibility set to Trusted Parties Add/update your research activities (works, affiliations, etc)	â
DimensionsWizard https://orcid.uberresearch.com/	2020-02-24	Read your information with visibility set to Trusted Parties Add/update your research activities (works, affiliations, etc)	ŵ
Elsevier - Mendeley https://www.mendeley.com	2017-05-04	Add/update other information about you (country, keywords, etc.) Read your information with visibility set to Trusted Parties	
Impactstory https://impactstory.org	2016-11-28	Get your ORCID iD	î
Leiden University https://lucris.leidenuniv.nl	2018-03-15	Add works Read your information with visibility set to Trusted Parties Read items in your ORCID record Update your works	
Oxford University Press - ScholarOne http://www.oxfordjournals.org/ en/our-journals/index.html	2018-01-12	Add/update other information about you (country, keywords, etc.) Read your information with visibility set to Trusted Parties Add/update your research activities (works, affiliations, etc) Get your ORCID iD	â
Scopus - Elsevier http://orcid.scopusfeedback.co m	2016-11-28	Add works Read your information with visibility set to Trusted Parties Add a person identifier Update your works	
Share my ORCID iD https://share-my-id.orcid.org	2016-11-09	Add/update your research activities (works, affiliations, etc) Get your ORCID iD	ŵ
ZENODO http://zenodo.org	2017-03-17	Get your ORCID ID	â

5. Questions/Discussion