

ORCID: ORCID: GENERATING VALUE NOW, AND IN THE FUTURE

ORCID DE WORKSHOP, BIELEFELD | NOVEMBER 8 2018

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Connecting Research
and Researchers

ORCID.org

ORCID's vision is a world where all who participate in research, scholarship, and innovation are uniquely identified and connected to their contributions and affiliations across time, disciplines, and borders.



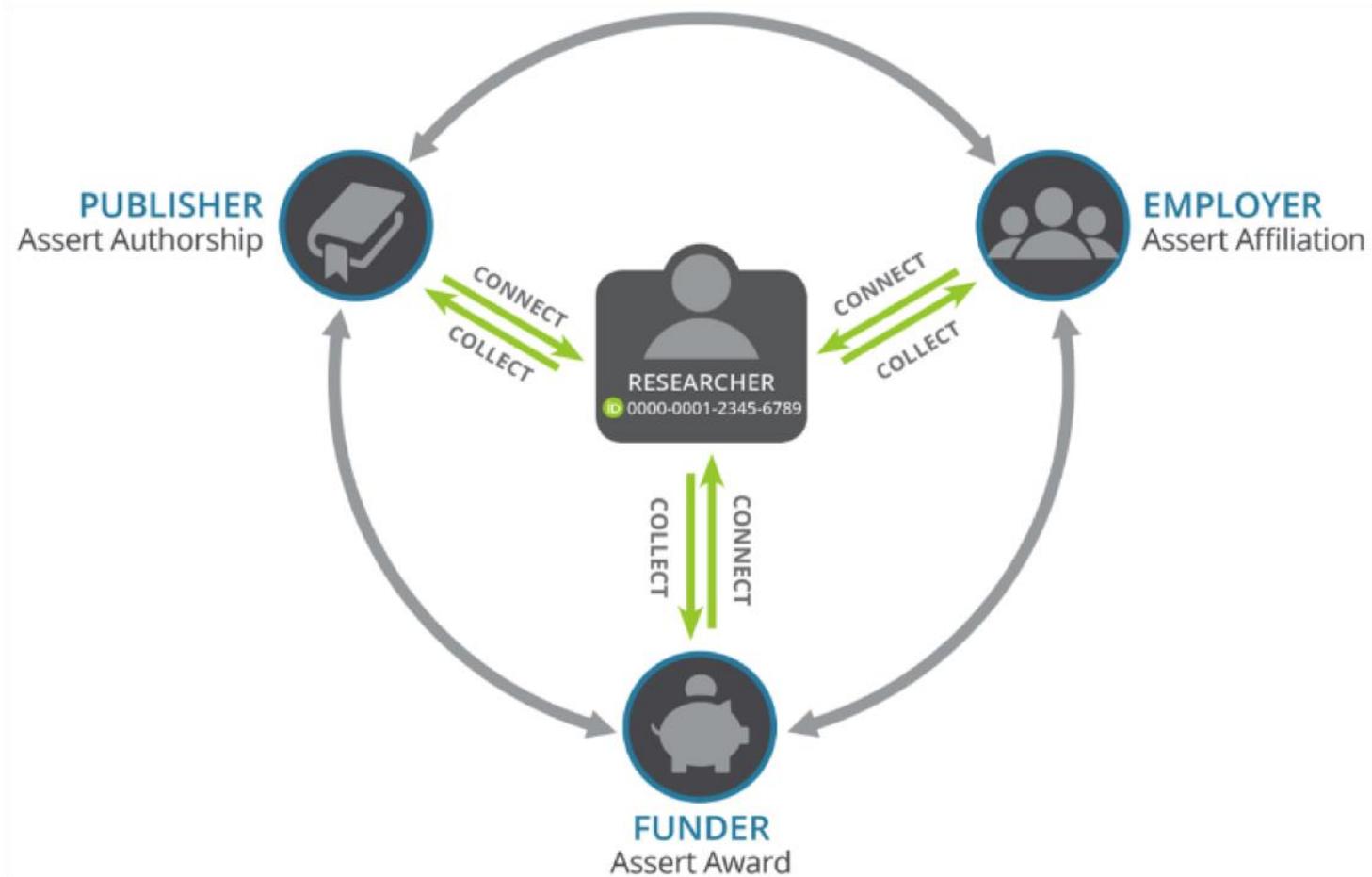
These connections matter because research progress is based on the communication of ideas – between individuals, and organizations – and research credit and careers are built on the quality and success of those communications.

WHAT IS ORCID?

- An identifier for researchers
- A registry
- A set of standard procedures for connecting researchers to their affiliations and activities
- A committed community building connectors
- An international-scale open research effort



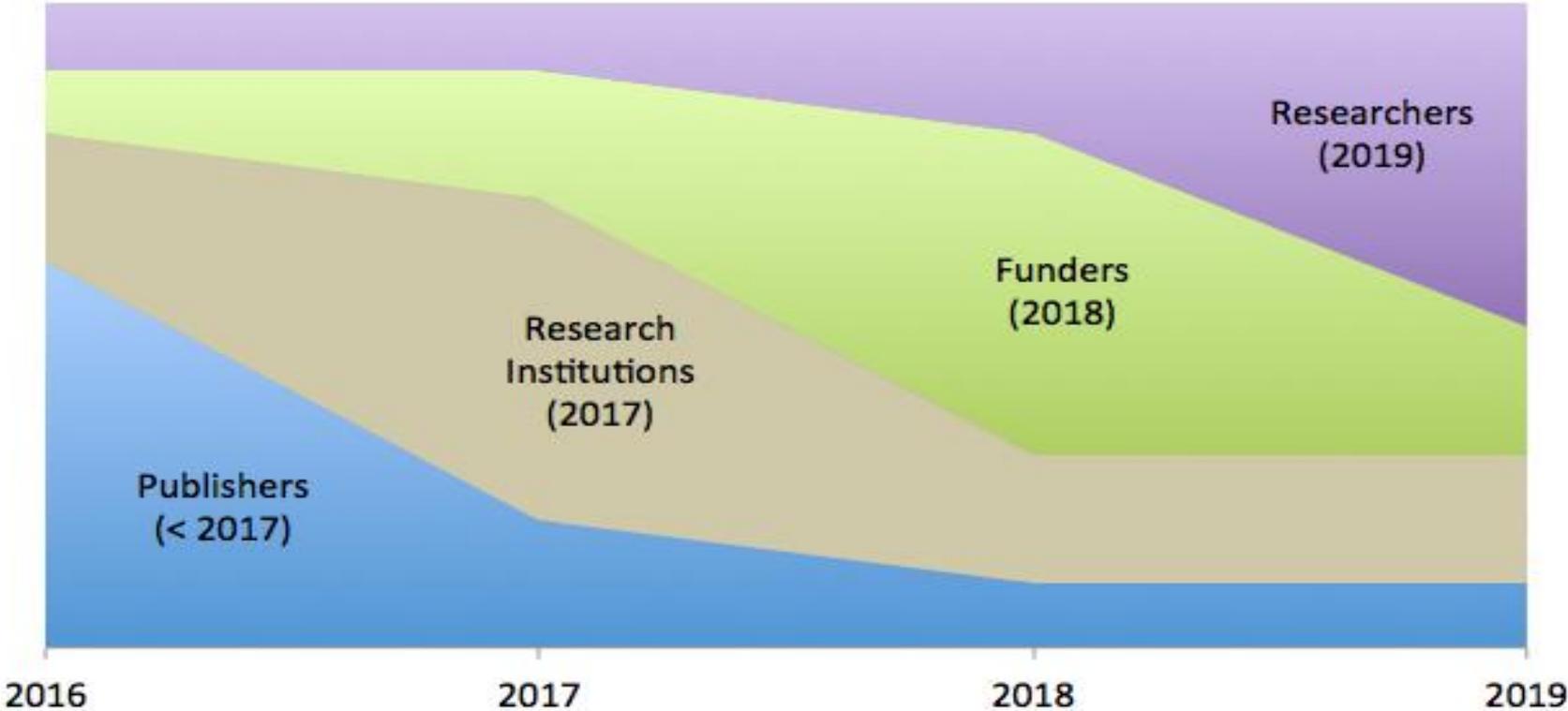
ORCID INTEROPERABILITY



What's next at ORCID?



BUILDING VALUE BY SECTOR



2019: THE YEAR OF THE RESEARCHER

In 2019 we will:

- Encourage the re-use of data in ORCID records by helping data “re-users” to assess the trustworthiness of assertions. (→ OBO)
- Explore ways of easing reporting to funders and supporting organizations. (→ ORBIT)
- Enhance ORCID records to show more activities, contributions, and affiliations. (→ UI/API updates)
- Enable researchers to display richer pictures of more kinds of career. (→ UI/API updates)



Trust & Assertion Assurance



On Behalf Of User

Distinguishes between user assertions and member assertions. Improved transparency.

Line 1 of activity item, usually a title or an institution
Line 2 of activity item
Line 3 of activity item: Usually dates and/or item type

External ID: [externalid1.value](#)
External ID: [externalid2.value](#)
[Hide details](#) ▲

.....

URL
<http://sampleurl.org/stuff/things/thisparticularthing>

Another field
Content of another field

Created
2014-07-09

Text about the meaning of "on behalf of" goes here.

Text about the meaning of preferred source goes here.

Source: *Source 1 client application name on behalf of Source 2 client application name* ★ Preferred source

Client Name
(item source)

Client Name 2
(assertion origin)



On Behalf Of Token Delegation

Enables one member to pass permissions to another member. Distinguishes which member is responsible for the assertion and which member wrote to the record.

Line 1 of activity item, usually a title or an institution
Line 2 of activity item
Line 3 of activity item: Usually dates and/or item type

External ID: [externalid1.value](#)
External ID: [externalid2.value](#)
[Hide details](#) ▲

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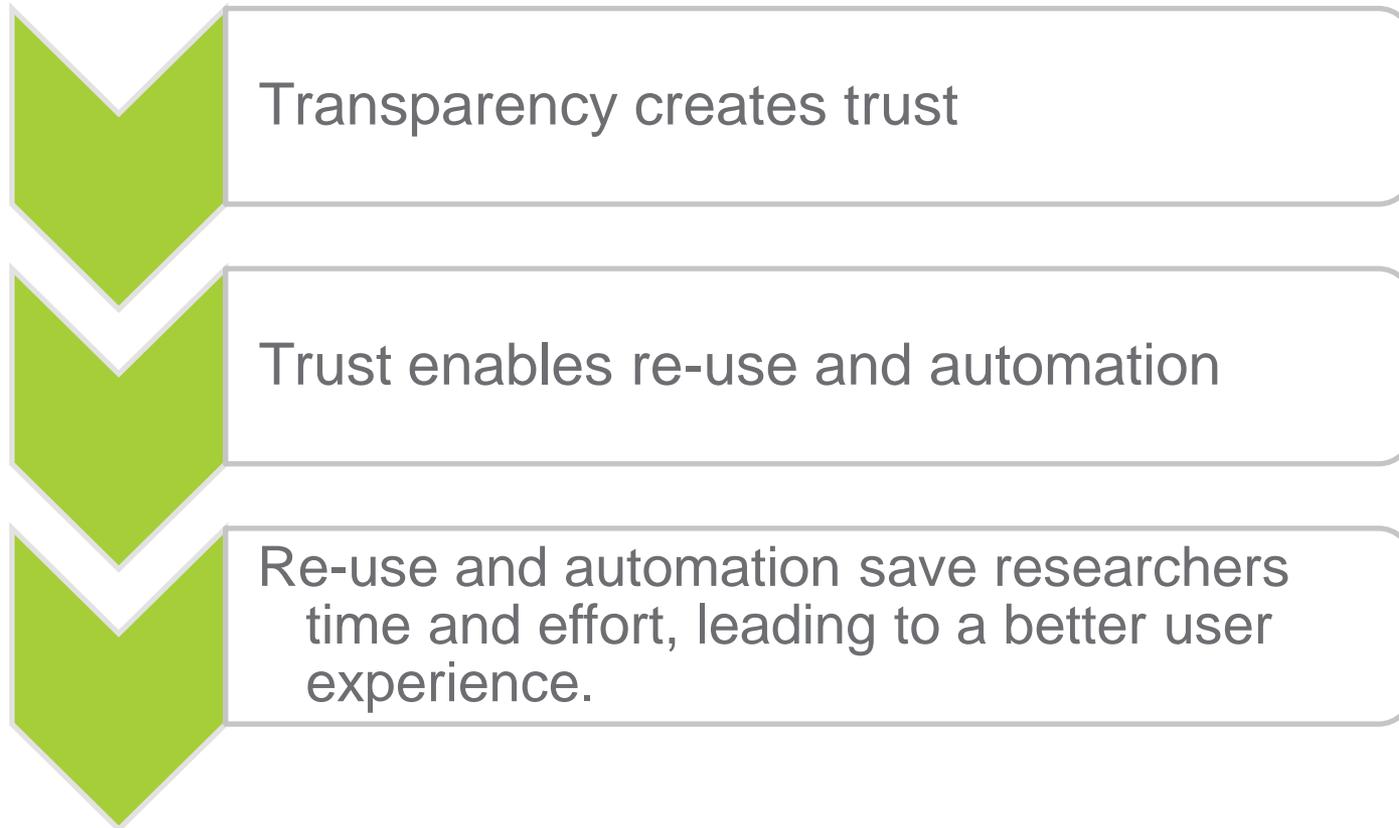
Text about the meaning of preferred source goes here.

Client Name
(item source)

Client Name 2
(assertion origin)



How does OBO help researchers?



OBO offers an assurance of trustworthy data, from trusted sources, shared by researchers.

A background network diagram consisting of numerous interconnected nodes and lines, creating a complex web-like structure. The nodes are represented by small black dots, and the lines are thin, light gray lines connecting these dots. The overall appearance is that of a digital or social network.

ORCID
Reducing
Burden and
Improving
Transparenc
y

ORBIT: AN OVERVIEW

The project has many parts. To manage these we have divided our plan down into four linked areas of activity.

- A wider Funder Working Group
- Data source analysis
- Building connections
- Improving Persistent Identifier coverage

ORBIT: AN OVERVIEW

The initial focus is on:

- Automatically populating funding applications with CV and career information
- Sharing grant funding information via the ORCID registry
- Extending the availability of research information, and making it easier to re-

WHAT'S NEXT?

- A funders “open letter”
- Quantified evidence of the benefits of identifiers in funding workflows
- A long term communication strategy to share the results of the project, pathfinders, and share best practice
- Engage with policy makers to ensure more consistency in ORCID adoption and use
- Use ORCID iDs to make reporting and evaluation more efficient



Academia and beyond.



ACADEMIA AND BEYOND

Our vision is inclusive. We want to meet the needs of **all** who participate in research, scholarship and innovation.

We will:

1. Analyze existing uptake of ORCID across communities and disciplines.
2. Work with key communities and champions
3. Identify and tackle barriers to adoption – technical **and** cultural
4. Implement communication campaigns for our key communities

KEY COMMUNITIES

The initial focus is on:

- Arts and Humanities – with a focus on facilities, special collections and non-publication outputs
- Engineering – with a focus on certifications, affiliations, software and other outputs
- Pharma – with a focus on conflicts of interest, funding and patents.

KEY COMMUNITIES

These will leverage new sections in the ORCID record.

See:

<https://orcid.org/blog/2018/03/01/expanding-affiliations-orcid-update>

And:

<https://orcid.org/blog/2018/04/10/acknowledging-research-resources-new-orcid-data-model>

Adoption Analysis

See: <https://doi.org/10.5281/zenodo.841777>



API 3.0



Pilot Programs

- API 3.0_rc1 is available now and supports new affiliation types and section for research resources. Test program launched in October
- API 3.0_rc2 will support On Behalf Of workflows (User and Token Delegation). Soliciting interest in pilot project Q4 2019

Learning Patience: Affiliation Assertion Requirements

As a result of community feedback, we will be (temporarily) rolling back our requirement for affiliation start-dates or identifiers in API 3.0

<https://orcid.org/blog/2018/11/06/step-back-affiliation-reqs>



These 2019 projects will
be augmented with
interface improvements
and **speculative work** to
determine our future
roadmap and priorities.



ORCID is not 'plug and play', it's **'build and benefit'**.

When our members integrate, connect, and share data, everybody wins.



EMEA Engagement Team



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Languages spoken:

Dutch, French, Arabic, German, Spanish, Hungarian, and English



<https://orcid.org/about/membership/engagement-regions>



iD THANK YOU!