



CAREER AND PERSON TRACKING WITH ORCID

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MATT BUYS

REGIONAL DIRECTOR, EMEA
orcid.org/0000-0001-7234-3684



Use our API to COLLECT iDs

Researcher Database

Name
Sofia Maria Hernandez Garci

ORCID iD
<http://orcid.org/0000-0001-9146-9146>

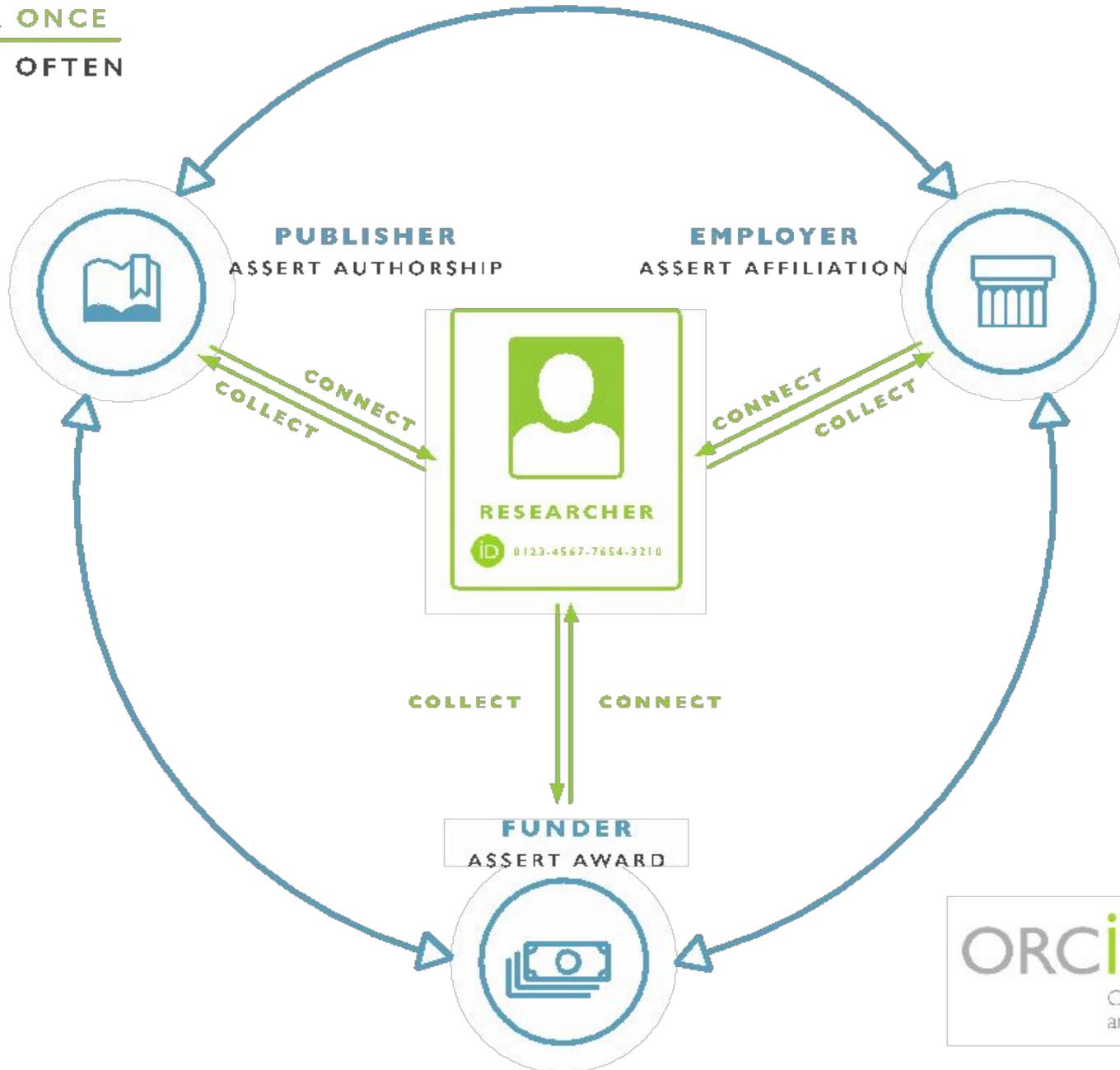
ORCID Access Token
2201874e-f239-4779-a56f-1234567890ab

Faculty ID

Store iDs and Access Tokens in your system - you'll need these to **DISPLAY, CONNECT** and **SYNCHRONIZE**

INTEROPERABILITY

ENTER ONCE
REUSE OFTEN



INSTITUTIONAL COLLECT through SIGN-IN

- **Works already for many institutions!**
SURFconext & eduGAIN members
- **If yours doesn't work, some configuration may be needed**
Requires that you send a persistent NameID, eduPersonUniqueID (ePUID) *OR* eduPersonTargetedID (ePTID)

Sign in using your

 Personal Account  Institutional Account

Sign in with an institutional account 

Use a suggested selection:

University of Michigan University of Wisconsin-Madison University of Illinois at Urbana-Champaign

Or enter your organization's name

[Allow me to pick from a list](#)

Don't have an ORCID iD yet? [Register now](#)



INSTITUTIONAL CONNECT

Automatically request iDs and record access permission from users who sign in via your institution - and push in affiliation!

The image illustrates the ORCID Institutional Connect process. It shows a user interface for ORCID with a notification for a user named Lizbert Jane Staff Testing Account. A green arrow points from this notification to a separate window below. This window displays a 'Connection complete!' message, a 'Thanks Lizbert Jane!' heading, and details about the stored ORCID ID and institutional affiliation.

ORCID @ State College University

Home About ORCID Contact ORCID

Connection complete!

Thanks Lizbert Jane!

We have stored your ORCID <http://orcid.org/0000-0002-1825-0097> in State University records.

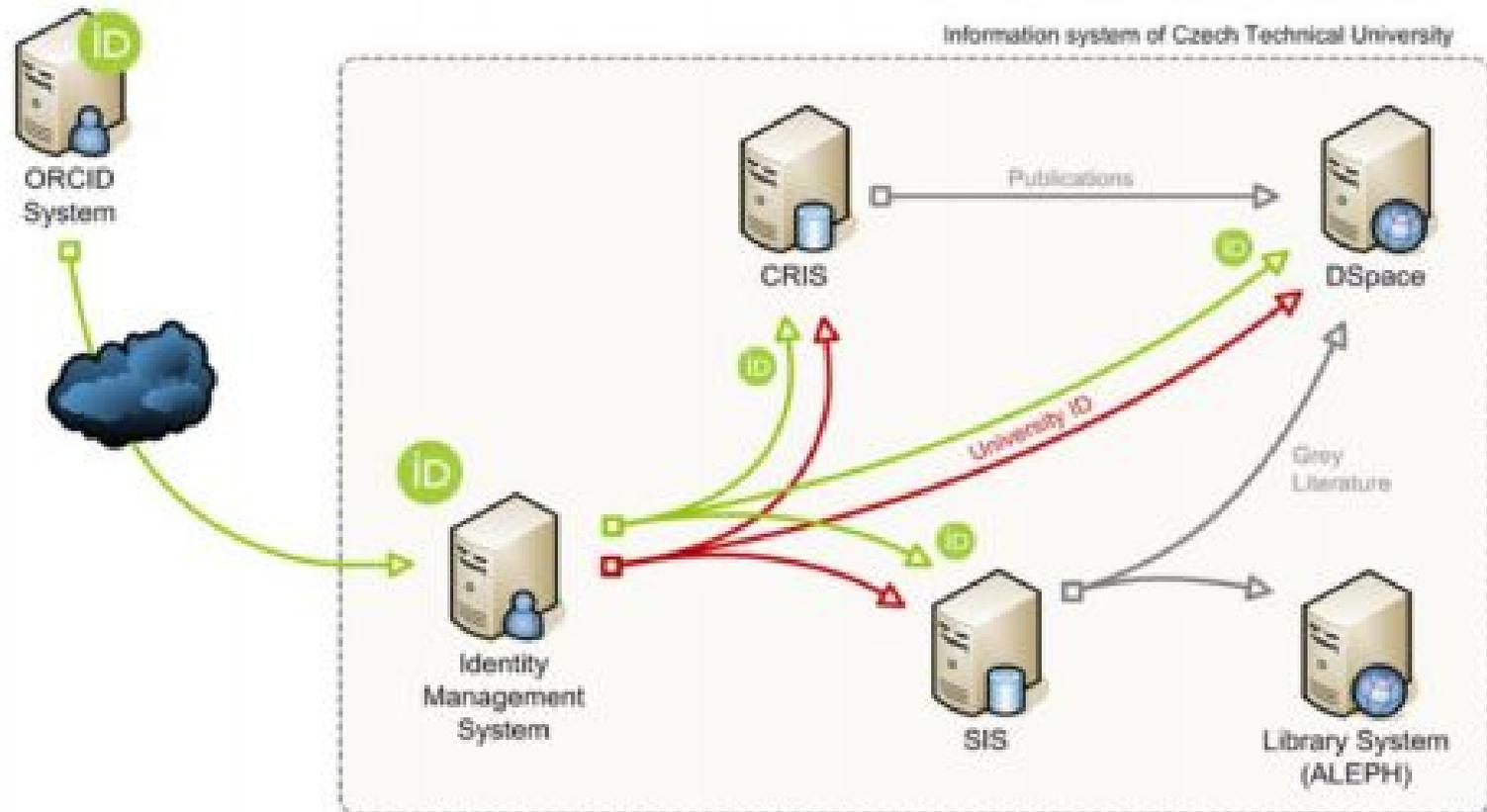
We've posted information about your role at State University to your ORCID record. Please review your record to confirm that the information is correct. If you notice any errors, please contact orcid@stateuniversity.edu.

You can revoke State University's permission at any time at <https://orcid.org/account>.

[View your ORCID record](#)



INTEGRATIONS



CAREER TRACKING

ASSERTED AFFILIATIONS

- Build trust in metadata
- Create provenance
- Provide a open utility for career tracking



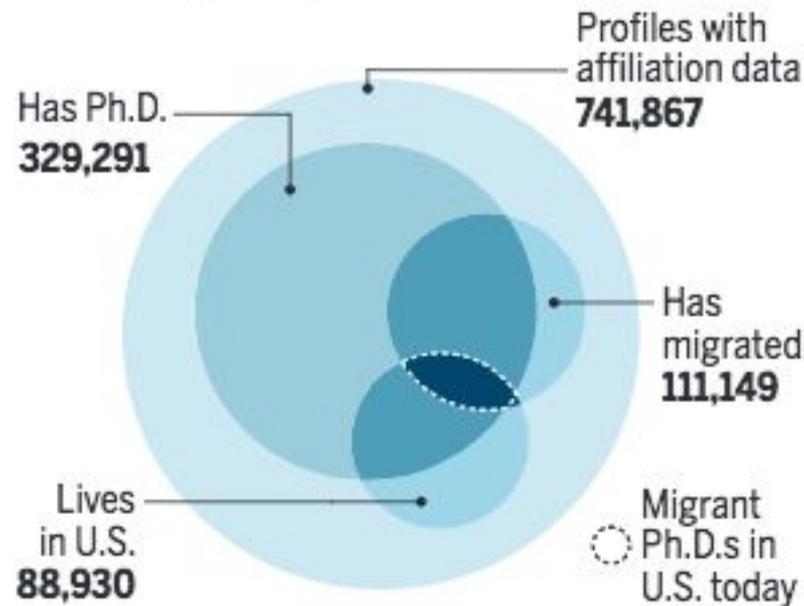
Image source: Bohannon J, Doran K (2017) Introducing ORCID. Science 356(6339) 691-692. <http://dx.doi.org/10.1126/science.356.6339.691>



CAREER TRACKING

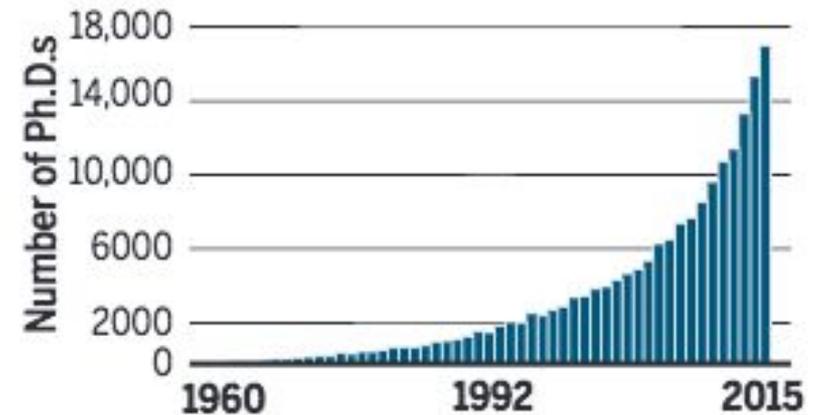
Revealing subsets

ORCID users voluntarily have created a giant and growing database.



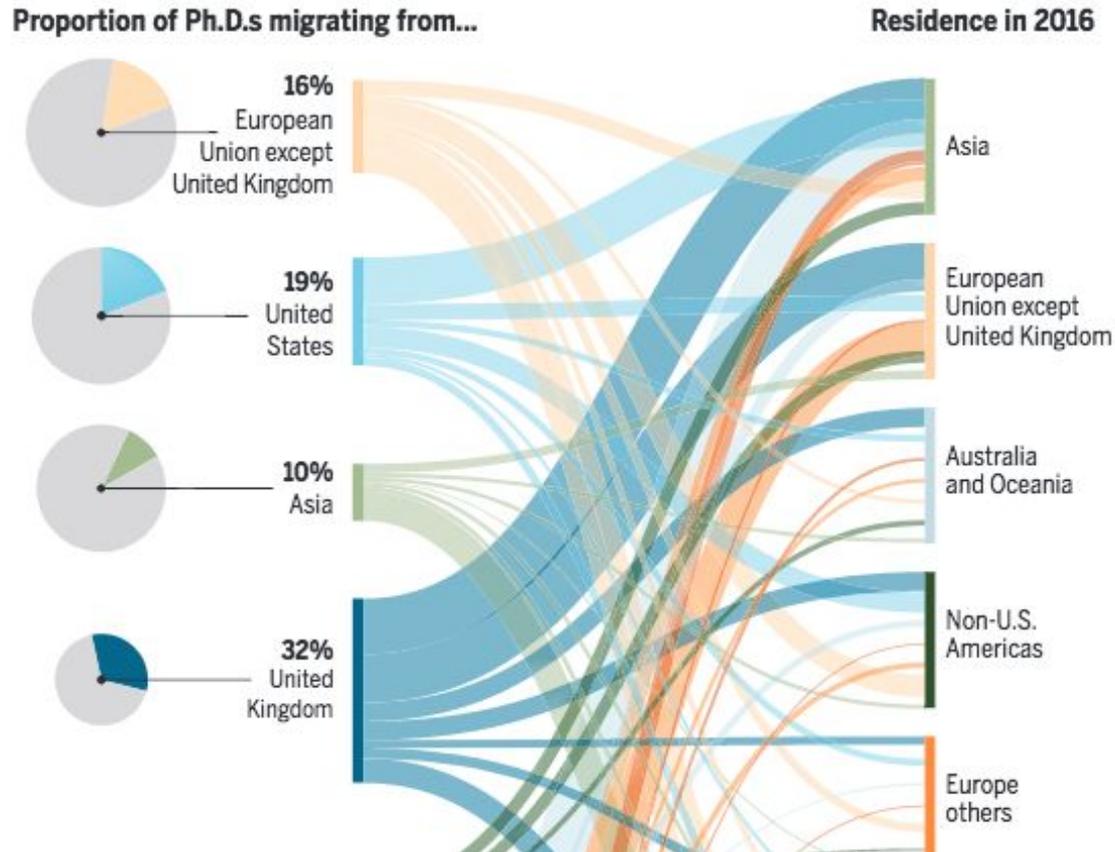
Youthful picture

People with more recent Ph.D.s are overrepresented in the data set, reflecting its recent growth and the fact that younger researchers are signing up for ORCID more quickly than older ones.



Source: Bohannon J, Doran K (2017) Introducing ORCID. *Science* 356(6339) 691-692.
<http://dx.doi.org/10.1126/science.356.6339.691>

CAREER TRACKING



Source: Bohannon J, Doran K (2017) Introducing ORCID. Science 356(6339) 691-692.
<http://dx.doi.org/10.1126/science.356.6339.691>

Researcher registers for an ORCID iD



Researcher connects their ORCID iD to an organization during staff/student onboarding

- Affiliation is asserted



MASSACHUSETTS
INSTITUTE OF
TECHNOLOGY

Researcher and record metadata moves to a new organization



Same ORCID iD is controlled by the individual

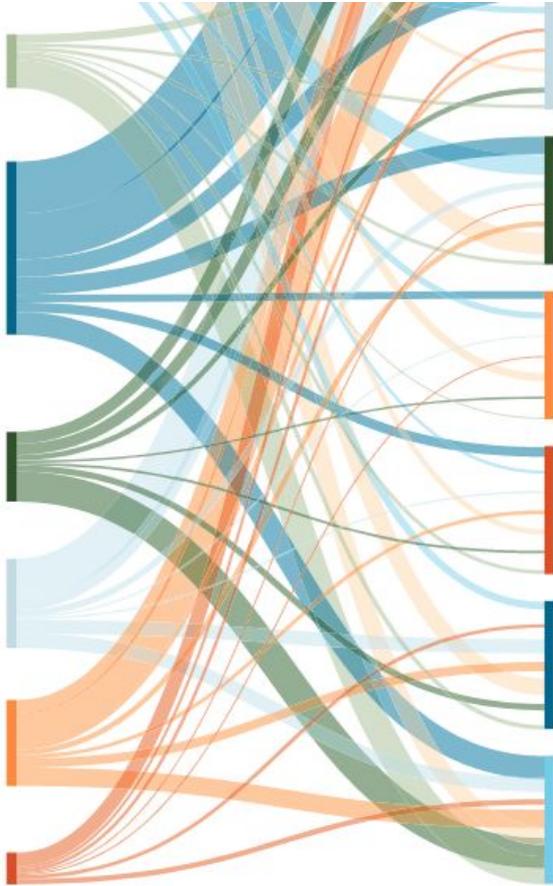
Researcher connects with a new organization during staff/student onboarding

- Existing metadata can be read
- New affiliation is asserted

Previous organization can read the ORCID record AND see new asserted affiliation

MANCHESTER
1824

The University of Manchester



ASSERTIONS are key to enabling reciprocity across sectors and the broader community

Image source: Bohannon J, Doran K (2017) Introducing ORCID. Science 356(6339) 691-692. <http://dx.doi.org/10.1126/science.356.6339.691>

THANK YOU!



- Find out more at <http://orcid.org>
- Register at <http://orcid.org/register>
- Twitter @ORCID_Org / @mjbuys

Matt Buys

ORCID Regional Director, EMEA

m.buys@orcid.org

<http://orcid.org/0000-0001-7234-3684>