ORCID for Research Administrators:

How to Reduce Administrative Burden?

Paolo P. Gujilde
Strategist, ORCID US Community
Lyrasis

https://orcid.org/0000-0002-9758-5740

ORCID US Community Staff

at Lyrasis

Sheila Rabun

iD https://orcid.org/0000-0002-1196-6279

Senior Strategist, Research Infrastructure Programs

Paolo Gujilde

iD https://orcid.org/0000-0002-9758-5740

Strategist, ORCID US Community

Kaela Ramhit

iD https://orcid.org/0009-0007-9013-5775

Program Assistant, ORCID US Community

About the ORCID US Community
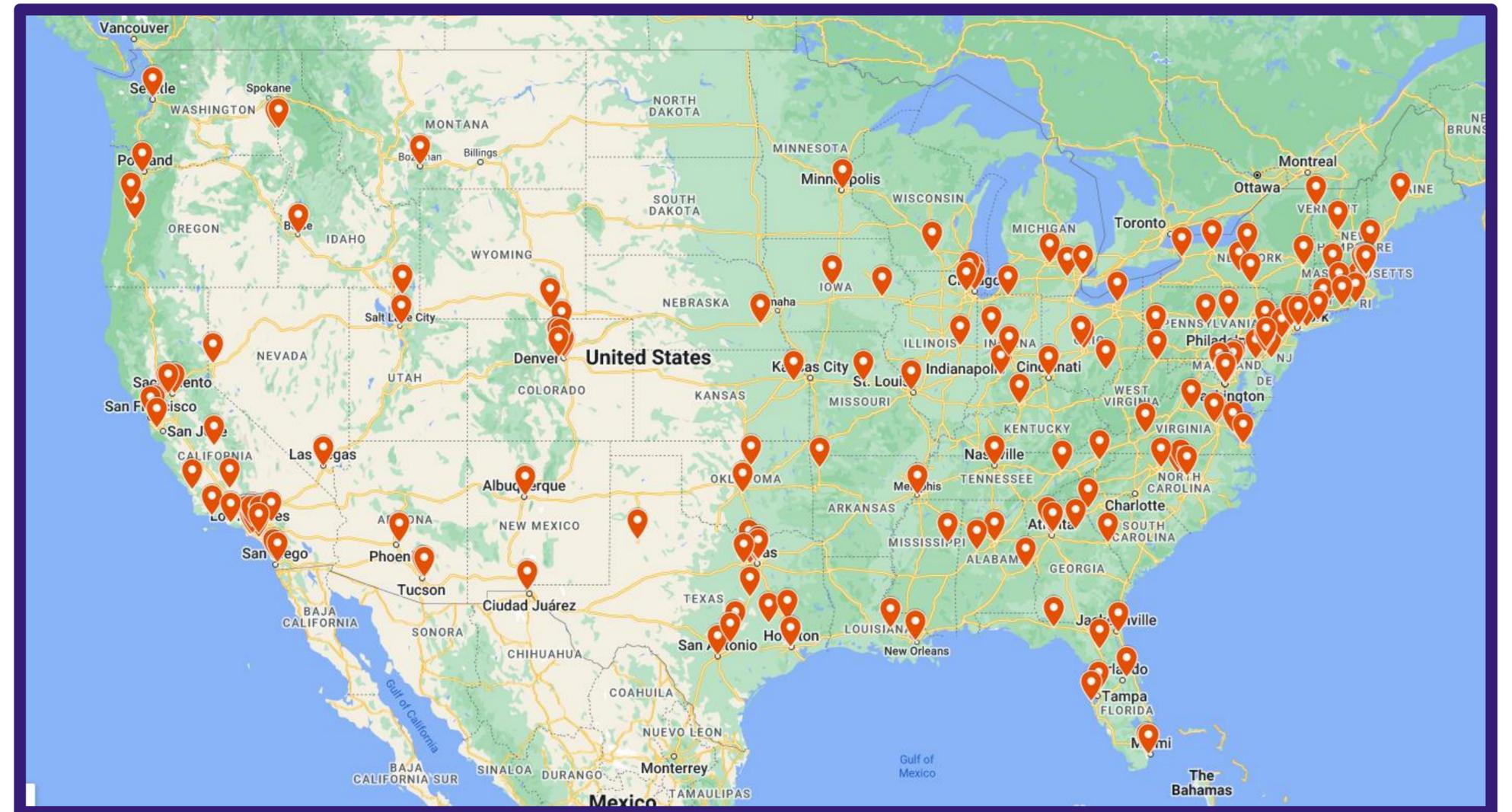
Membership

200+ Members

Universities and Colleges

Funders

Research Institutes

Health and Hospital Systems

Agenda

- What is ORCID?

- Why ORCID?

- Takeaways

- Questions & Answers

What is ORCID?

What is ORCID?

Open **R**esearcher & **C**ontributor **ID**entifier

ORCID iD

Paolo P. Gujilde

Paolo Gujilde; Paolo Gujilde

iD https://orcid.org/0000-0002-9758-5740

ORCID Record

Sofia Maria Hernandez Garcia

Sofia Garcia; S. M. Garcia; Sofia Maria Garcia

ⓘD https://orcid.org/0000-0001-5727-2427   📋 🖨   **› Show record summary**

Personal information

Emails ›

s.garcia@orcid.org

Websites & social links ›

Faculty profile webpage

Other IDs ›

Profile system identifier: A-123456
ResearcherID: L-8716-2018
eScientist: 0000-0001-5727-2427

Countries ›

United States

Biography

Sofia Maria Hernandez Garcia is used for testing and demonstrating ORCID records.

Activities

Collapse all

⌄ Employment (2)

≡ Sort

New Arizona State University: Sedona, Arizona, US

2015-09 to present | Associate Professor (Department of Geography)
Employment

Show more detail

Source: 👤 Sofia Maria Hernandez Garcia

ORCID: Bethesda, MD, US

2014-05-14 to 2019-09-25 | Engagement Lead
Employment

Show more detail

Source: ✅ ORCID *via* ORCID Member Portal

ORCID Record

Education and qualifications (4)

Sort

London School of Physics: London, GB

2016 to 2018 | PhD (Computer Science)
Qualification

Show more detail

Source: Sofia Maria Hernandez Garcia

Universidad Politécnica de Madrid: Madrid, Comunidad de Madrid, ES

2008-09 to 2012-05 | BA Computer Science
Education

Show more detail

Source: Sofia Maria Hernandez Garcia

University of Kingston: Kingston, JM

2010 to 2012 | UX Design Certificate (User Experience)
Qualification

Show more detail

Source: Sofia Maria Hernandez Garcia

State University: Bethesda, Maryland, US

2003-06-15 to 2006-07-15 | BA Computer Science
Education

Show more detail

Source: State University

ORCID Record

Sort

Association of Personal & Research Idenifiers : Aukland, NZ

2017 to present
Membership

Show more detail

Source: Sofia Maria Hernandez Garcia

ORCID: Bethesda, Maryland, US

2014 to 2016 | Honorary ORCID Director (Systems)
Service

Show more detail

Source: ORCID

Royal Society of Arctic Studies: Iqaluit, Nunavut, CA

2015 | Rutherford Medal of Innovation (Iceberg - Thermodynamics LAB)
Distinction

Show more detail

Source: Sofia Maria Hernandez Garcia

École Polytechnique Bordeaux: Bordeaux, FR

2013 to 2015 | Professeure (Laboratoire d'Informatique)
Invited position

Show more detail

Source: Sofia Maria Hernandez Garcia

ORCID Record

Funding (1)

Sort

Grant for ORCID

2014 to present | Grant
Wellcome Trust (London, United Kingdom)

Show more detail

Source: Sofia Maria Hernandez Garcia

Research resources (2)

Sort

> **Giant Laser Award**

> **Archival images of glaciers**

Works (6)

Sort

Thor: Conceptual Model Of Persistent Identifier Linking

2016-03-31 | report
DOI: 10.5281/ZENODO.48705
Funded by GRANT_NUMBER: H2020-EU.1.4.1.3

Show more detail

Source: Sofia Maria Hernandez Garcia

CASRAI and ORCID: Putting the Pieces together to Collaboratively Support the Research Community

Procedia Computer Science
2014 | journal-article
DOI: 10.1016/j.procs.2014.06.045
Part of ISSN: 1877-0509

Show more detail

Source: Sofia Maria Hernandez Garcia *via* Crossref Metadata Search   ★Preferred source (of 2)

ORCID Record

Computer Science is fun

book-chapter
DOI: 10.1016/1234
Part of ISBN: 0-6879-6278-1

Show more detail

Source: ORCID

The effect of global warming on Arctic polar bears

journal-article
DOI: 1234.123456

Show more detail

Source: ORCID

∨ Peer review (2)   ☰ Sort

> Review activity for **National geographic.** (1)

> Review activity for **Nature reviews.** (1)

Record last modified Sep 8, 2021, 4:43:27 PM UTC

ORCID API

Research Institution

Publisher

Funder

Reading Data from ORCID Record

Writing Data to ORCID Record

RESEARCHER
https://orcid.org/
0000-0001-2345-6789

Researcher ORCID record
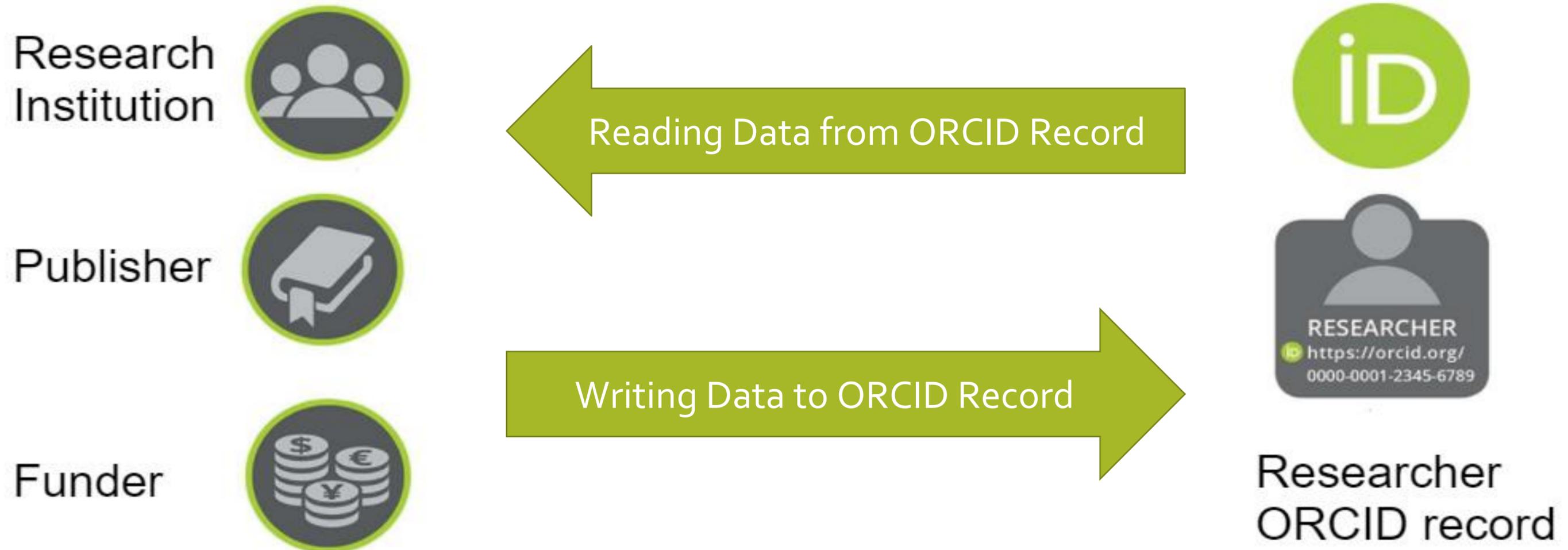
ORCID API
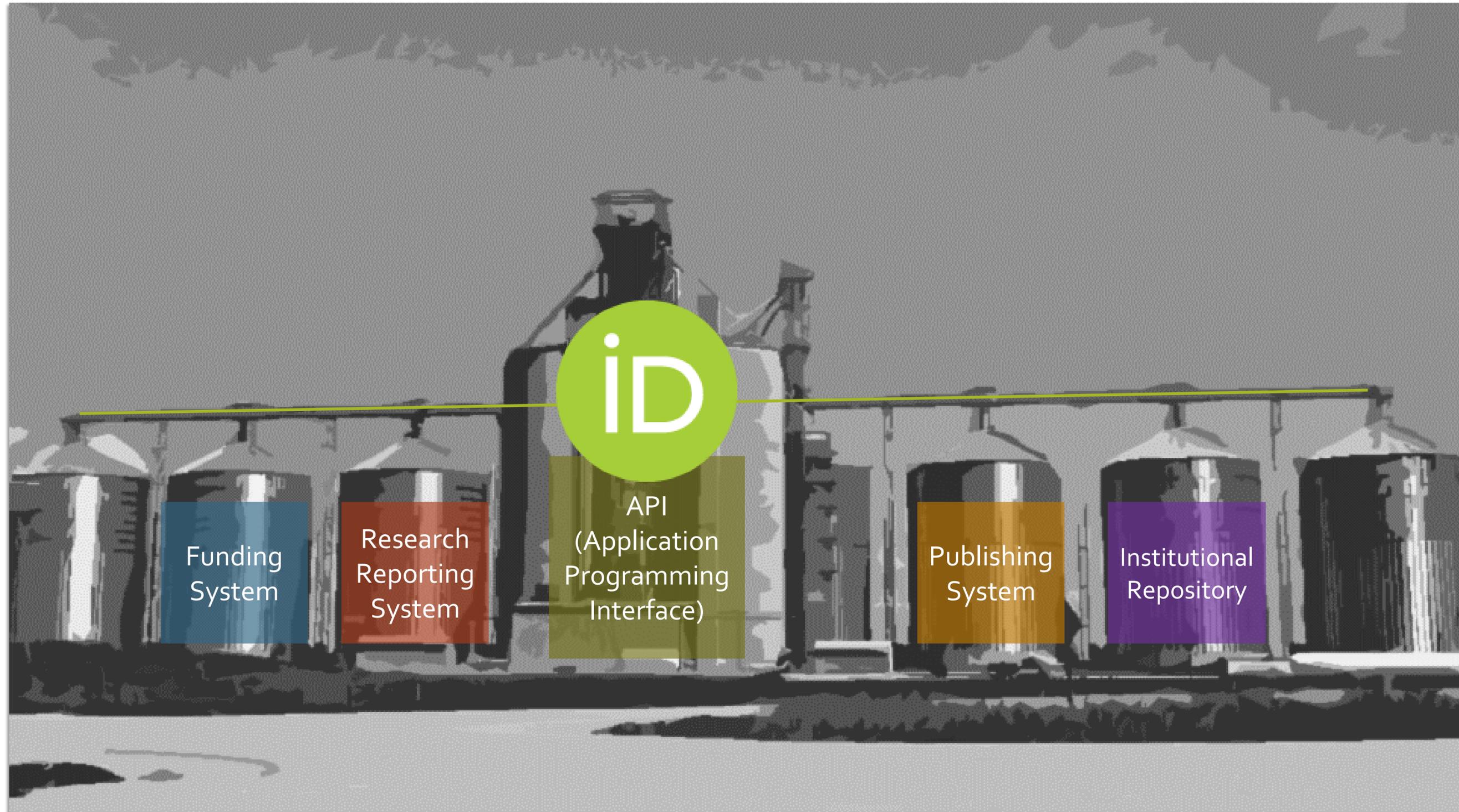
Why ORCID?

# Uniquely identify your researchers

Many researchers have the same name…

Uniquely Identify Researchers

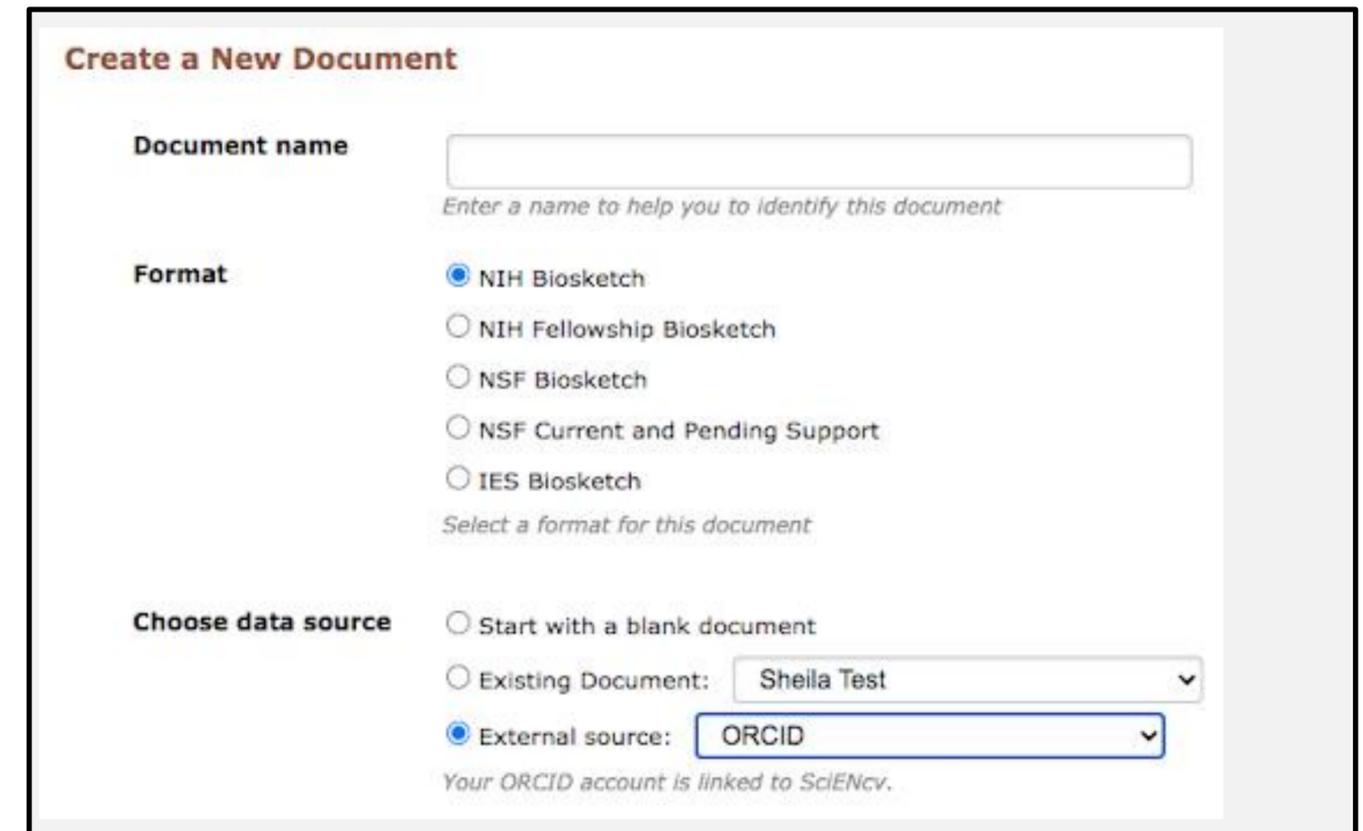Some researchers' names change over time, or they use different variations of their name over time

SOFIA MARIA HERNANDEZ GARCIA = ?

SOFIA GARCIA

S. HERNANDEZ GARCIA

S. M. GARCIA
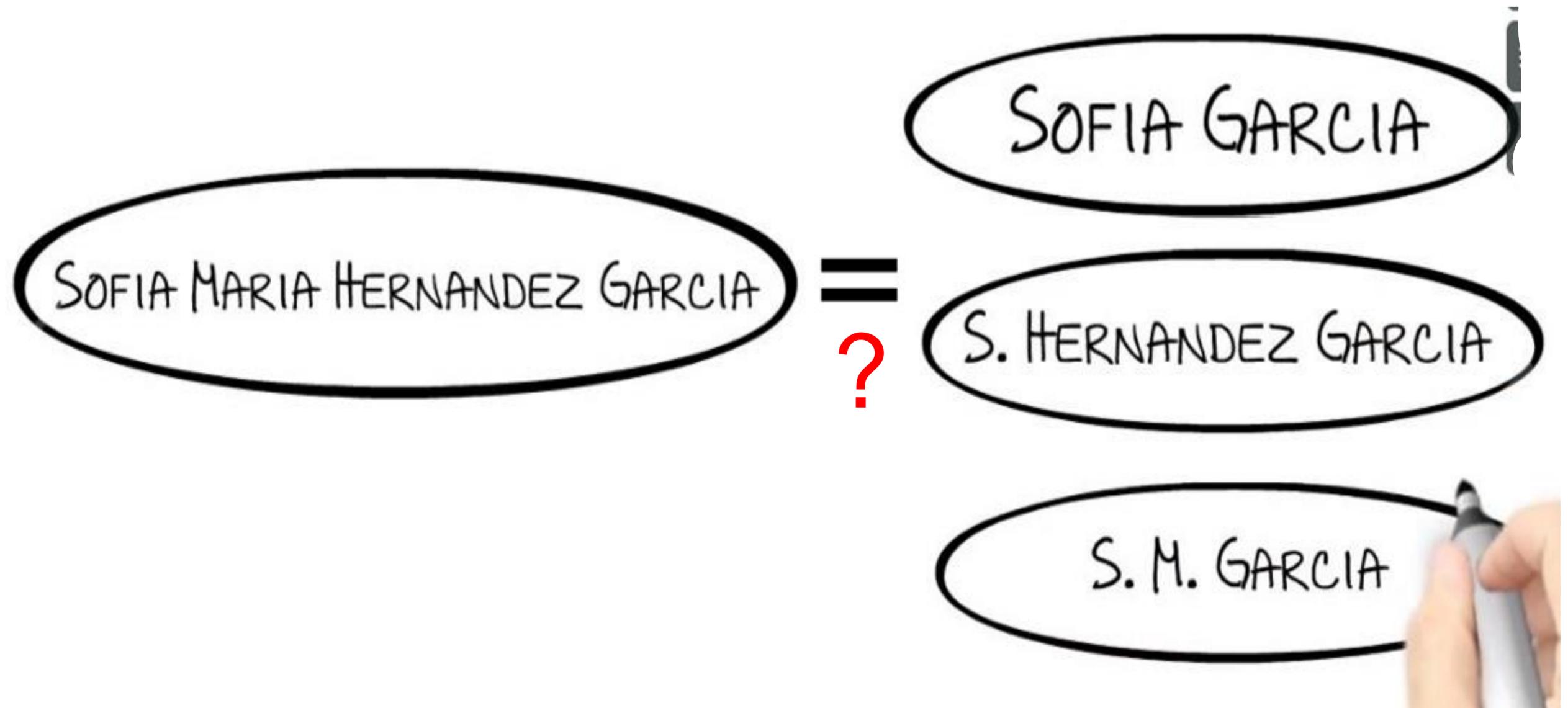
Streamline Workflows

Streamline collection of data about your researchers and their activities, to help with **evaluation, reporting, and assessment**.

FUNDER

EMPLOYER

PUBLISHER

impact

reporting

promotion

evaluation
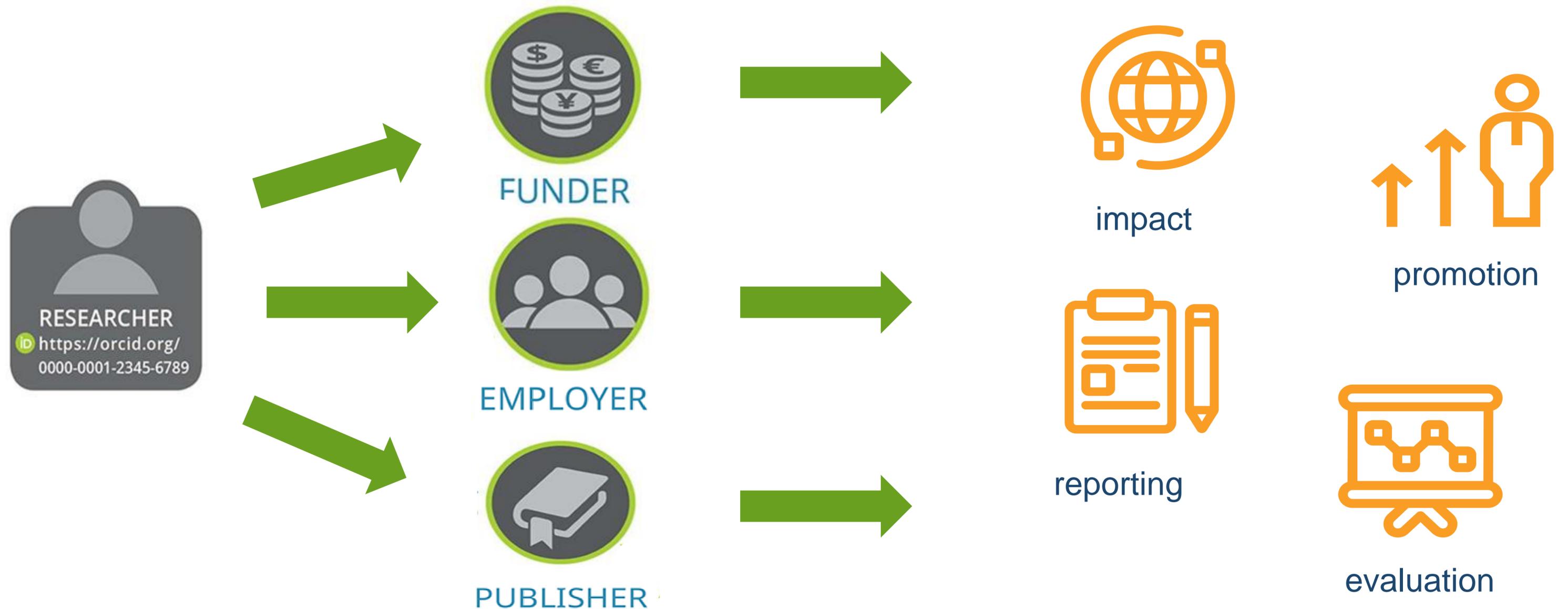
Save Time and Reduce Administrative Burden

Using ORCID to automate data transfer can help **save time** and **reduce administrative burden** in workflows and research reporting
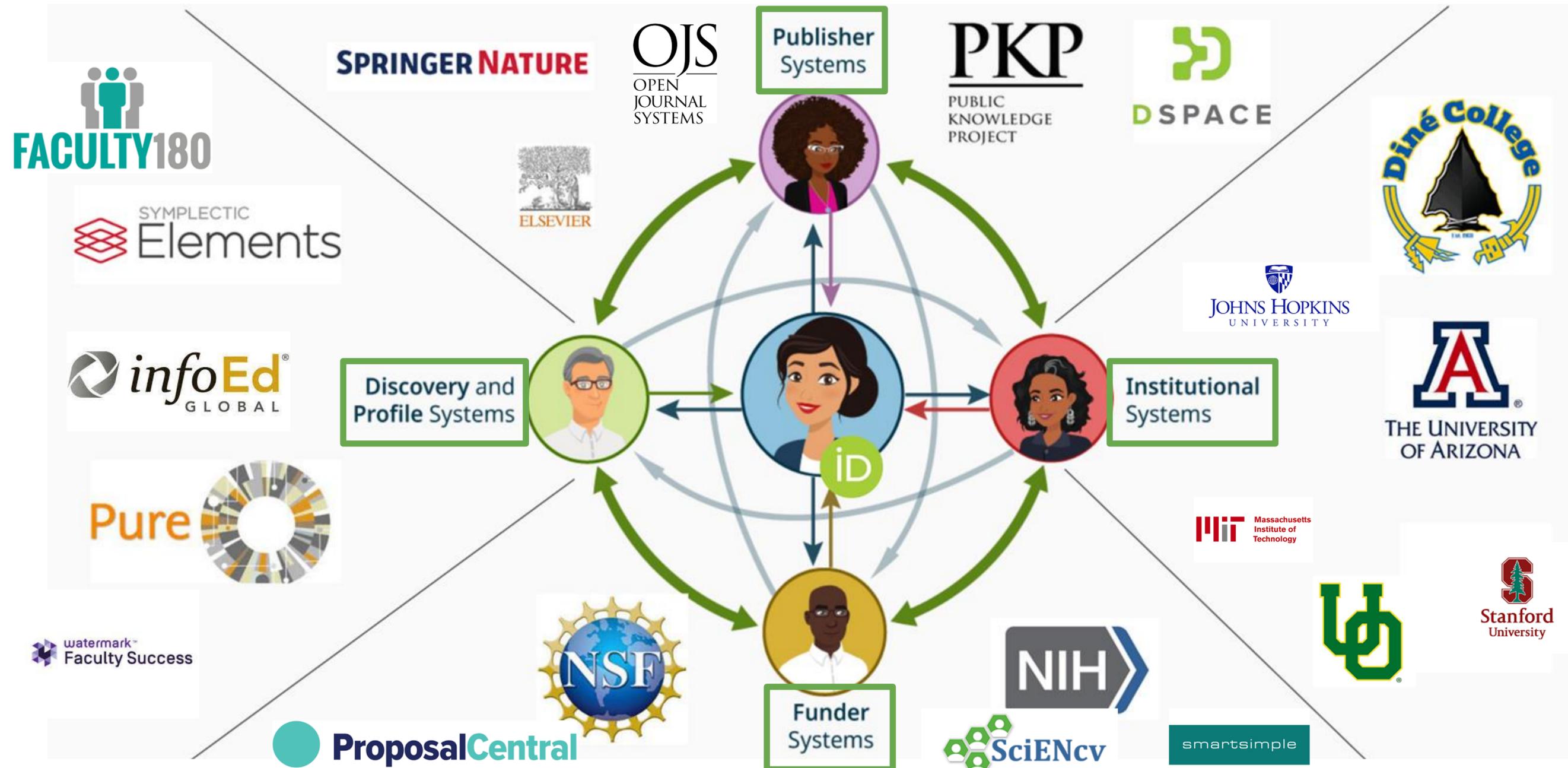
- Signing in with ORCID credentials
- Importing info from ORCID for populating applications or progress reports (e.g. SciENcv)
- Automatically adding awards, works or funding to an ORCID record

Interconnected Systems

Takeaways

Takeaway 1: Meets Requirements

NIH's Adoption of Common Forms for Biographical Sketch and Current and Pending (Other) Support by May 25, 2025

Notice Number:
NOT-OD-24-163

Key Dates

Release Date: July 31, 2024

NIH Common Forms Implementation

NIH will implement the Common Forms without change to any collection fields. However, in accordance with NIH's Peer Review Regulations at 42 Code of Federal Regulations Part 52h, NIH currently plans to continue collecting three required agency specific data elements (i.e., Personal Statement, Contributions to Science, and Honors) to assess qualifications. **These data elements will be collected separately from the Common Forms on a new NIH Biographical Sketch Supplement.**

A high-level summary of NIH specific updates are as follows:

General Information

- NIH will require the use of Science Experts Network Curriculum Vitae (SciENcv) to complete Common Forms (i.e., Biographical Sketch, Current and Pending (Other) Support) and the NIH Biographical Sketch Supplement to produce digitally certified PDF(s) for use in application submission.
- NIH will require all Senior/Key Personnel to enter their ORCID ID into SciENcv in the Persistent Identifier (PID) section of the Common Forms.
  - NIH will require all Senior/Key Personnel to link their ORCID ID to their eRA Commons Personal Profile. For information on linking an ORCID ID to the eRA Commons Personal Profile see the ORCID ID topic in the eRA Commons online help.

Takeaway 2: Persists over Time

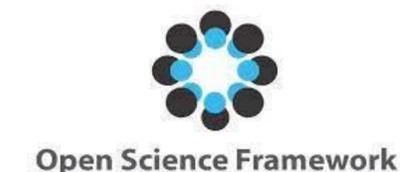Digital Persistent Identifier for Individuals
(DPI for Individuals)

is the same as

Persistent Identifier for Individuals
(PID for Individuals)

https://orcid.org/0000-0002-9758-5740

Takeaway 3: Check your Systems

Takeaway 4: Collaborate with Other Departments

Takeaway 5: Register for an ORCID iD

https://orcid.org/register

It's FREE!

Takeaway 6: Look for the ORCID icon

THANKS FOR LISTENING

Paolo P. Gujilde
orcidus@lyrasis.org