



ORCID: Advancing Trust & Integrity in Research

*The 2025 Annual Meeting of the CZ National ORCID Centre
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ORCID Overview

ORCID Connects Research and Researchers

- Independent not-for-profit open to participation by all
- Registry launched in 2012
- Sustained by fees from our member organizations
- Guided by our [values and founding principles](#)
- Community-governed by a Board of Directors representative of our membership



ORCID provides three main services



1. The ORCID iD

A unique, persistent identifier (PID) free of charge to researchers (e.g. <https://orcid.org/0000-0002-1108-3660>)



2. An ORCID record

A digital CV/profile connected to the ORCID iD, that can include employment, education, funding, peer review, research output and other metadata



3. The ORCID APIs

A set of Application Programming Interfaces (APIs), as well as the services and support of communities of practice enabling interoperability between an ORCID record and member organizations

We have broad adoption around the world



Yearly Active Researchers

10.14 Mo

Active Integrated Systems

6,361

Organizational Members

1,460



Data collected on 15 September 2025

Updated data available at <https://info.orcid.org/orcid-statistics/>

The Czech ORCID Consortium

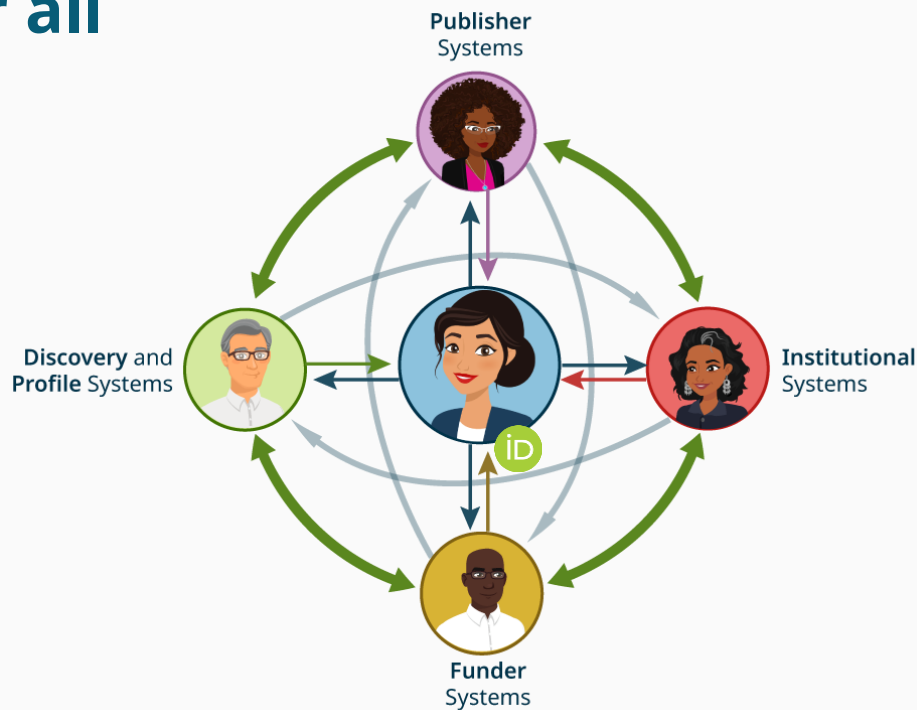
- Since 2023, [led by the NTK](#).
- 27 ORCID Member organizations
- 25 Active integrations
- +15K connected users and +8K ORCID records updated
- OBD is the predominant system, followed by the Affiliation Manager and custom integrations



ORCID's member organizations play a key role in elevating trust in research integrity

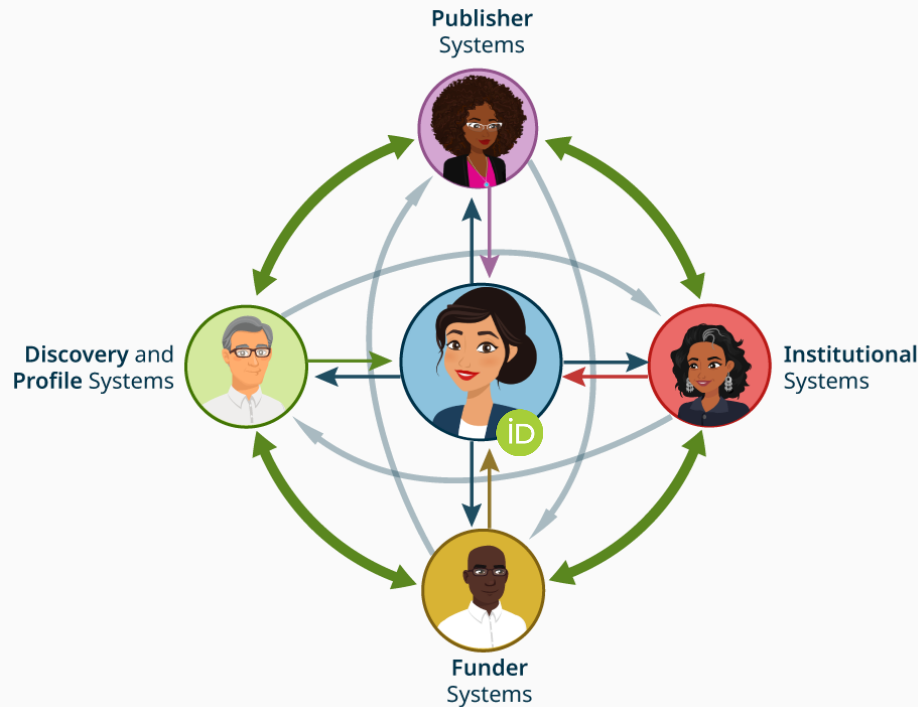
By contributing authoritative data, organizations can increase trustworthiness for all

- **Validated affiliations** added by **universities**, **awards** by **funders** and **publications** by **publishers** allow researchers to demonstrate their track records with trusted data
- **Better populated ORCID records** increase **data reuse** and **reduce admin burden** for researchers
- **Researchers** always **remain in control** of the data included in their records
- **Our goal is to create the conditions to allow this to happen**



Think of ORCID as a hub of research-related data that gets propagated throughout scholarly systems

The more **fully-populated ORCID records** and integrated systems there are, the more value that all stakeholders can gain from adopting ORCID.



Propagating trust markers throughout the research ecosystem can have a positive effect on research integrity



▼ Review activity for **Marine biology**. (1)

journal, Marine Biology
ISSN: [0025-3162](#)

Review date: 2024 **Type:** review **Role:** reviewer [Show more detail](#) View

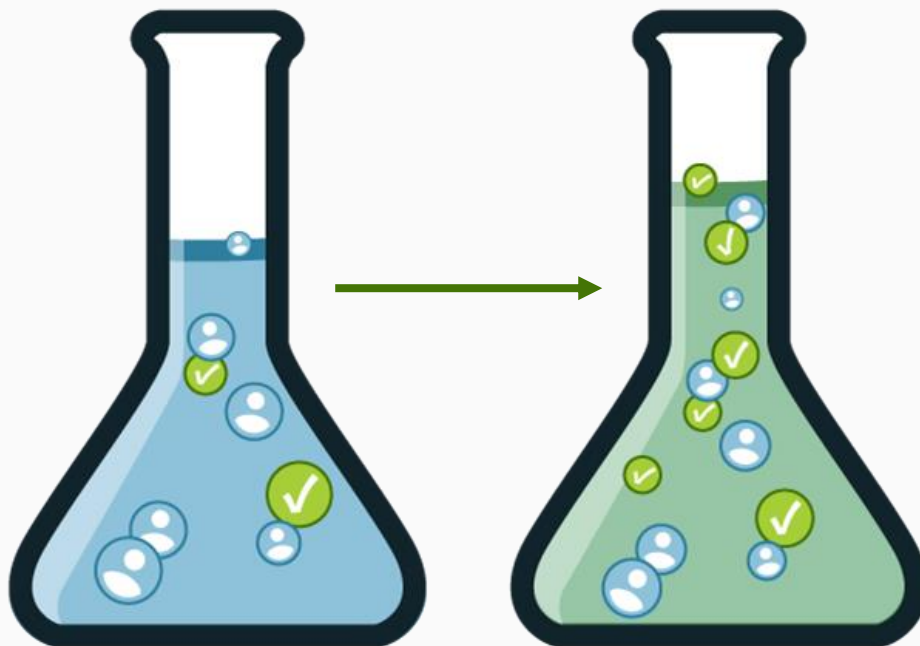
Source:  Springer Nature @ Editorial Manager

Grant for ORCID

2014 to present | Grant
Wellcome Trust (London, GB) [Show more detail](#)

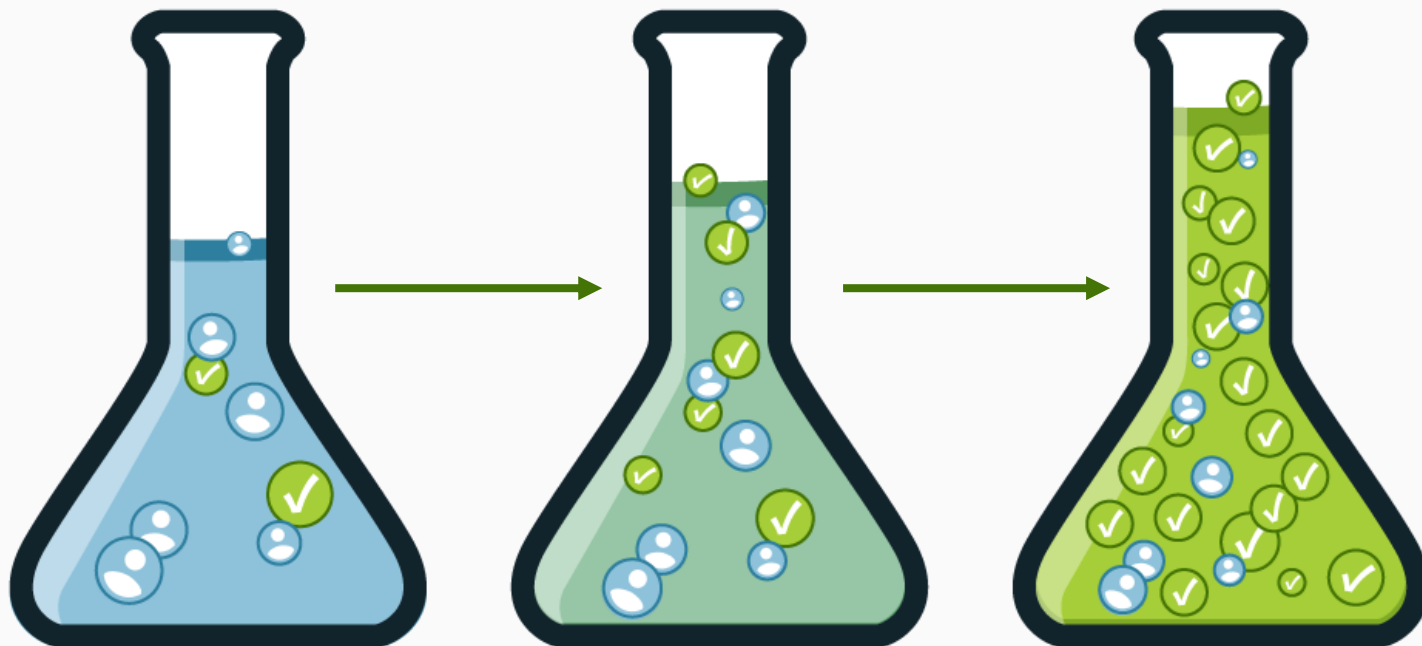
Source:  Sofia Maria Hernandez Garcia

More Trust Markers = More Trustworthiness



WORKS
✓ 3 Validated works
4 Self-asserted works
PEER REVIEWS
✓ 2 reviews for 2 publications/grants
FUNDING
1 Self-asserted funding

As more ORCID members add data (and trust markers) to records, the more robust the entire scholarly record becomes



We want to make ORCID adoption easier



Verified email domains



Verified professional email domains

- Improves first-glance understanding of whether someone is actually affiliated with an academic institution
- Email domains offer a very low barrier to entry and a way for researchers to obtain trust markers independent of their institution's ability to update ORCID record.

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

<https://orcid.org/0000-0001-5727-2427> [Show record summary](#)

Personal information

Emails & domains >

Verified email addresses
s.garcia@orcid.org

Verified email domains
 orcid.org

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) [Show more detail](#)

Notification to connect users to relevant systems

Notification to connect users to relevant systems



The **problem**

Researchers don't always know that there are systems out there that can populate their records for them, save them time and add validated information.



The **solution**

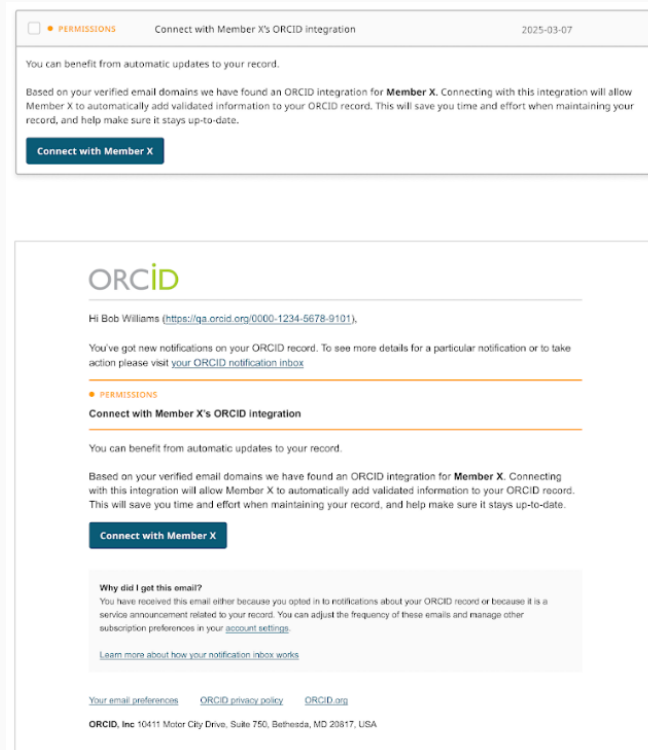
Prompt users to connect with relevant ORCID integrations, such as their institutional CRIS/RIM system, repository or general academic system.

If you are interested in participating, write us at f.alsina@orcid.org.

Notification to connect users to relevant systems

The selection criteria for the sending of the notification is as follows:

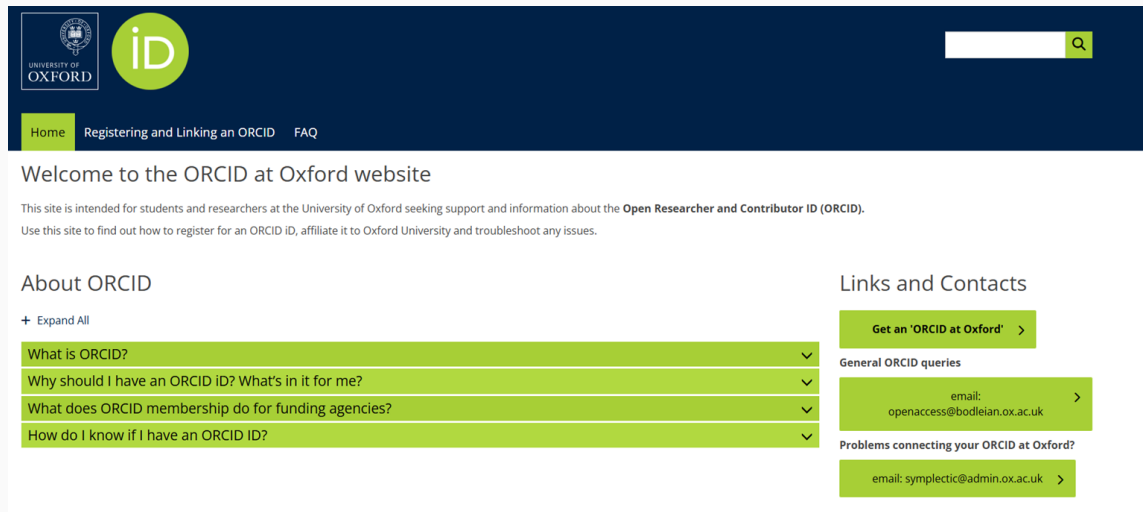
- User has an email domain for your organization (i.e. @techlib.cz).
- User has not connected their ORCID to your integration.
- User has not received a notification OR received a notification 10 days ago for this feature for your specified client ID.



Notification to connect users to relevant systems

Requirements to participate:

- ORCID Integration writing publication and affiliation data to ORCID.
- An ORCID-focused site, with information about ORCID at your institution, and a call-to-action button.



If you are interested in participating, write us at f.alsina@orcid.org.

Integration pathways

Three ways to integrate



Use an existing **Certified Service Provider** (e.g. OBD.)



Develop a **custom integration**
(for self-developed institutional
systems)



Adopt the **Affiliation Manager** (consortium
members only)

Documentation: <https://info.orcid.org/documentation/integration-guide/>

Certified Service providers: <https://info.orcid.org/vendors-and-service-providers/orcid-certified-service-providers-list/>

Affiliation Manager: <https://info.orcid.org/affiliation-manager/>

ORCID Certified Service Providers



ORCID enables vendors to make it easier for members to expedite the contribution of trusted data

ORCID certification criteria for 5 scholarly workflows:

1. Manuscript Submission Systems



2. Research Information Systems



Pure



Warsaw University of Technology
DEVELOPED AT WARSAW UNIVERSITY OF TECHNOLOGY



3. Grant/Facility Application Management Systems



4. Repository Systems

5. Discovery Systems



Benefits to organizations using a CSP

- Out-of-the-box, best-in-class ORCID-related functionality
- No need for custom technical development
- A more consistent user experience
- Training and support support from the vendor

Benefits for vendors offering CSPs



CERTIFIED
Service Provider

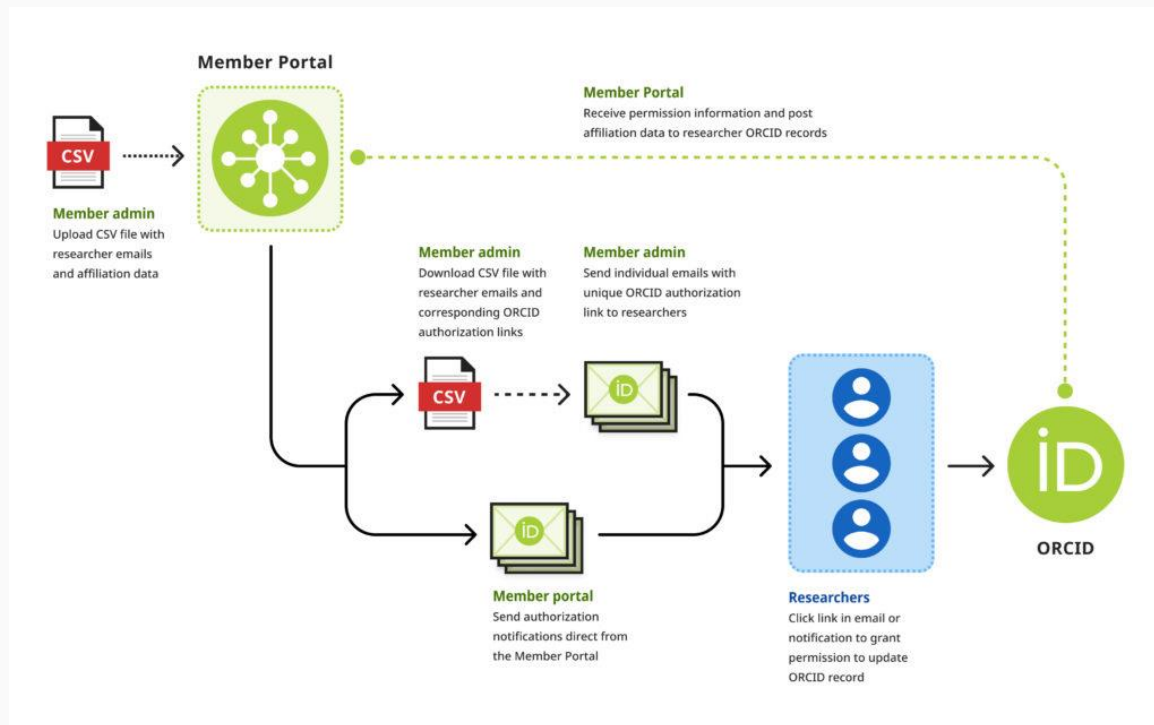
- Enhanced Promotion from ORCID:
 - Listing on our website
 - Recommendation to members
 - ORCID CSP Badge
 - Certification letter for proposals/tenders
- Enhanced Support from ORCID
- Advanced reporting



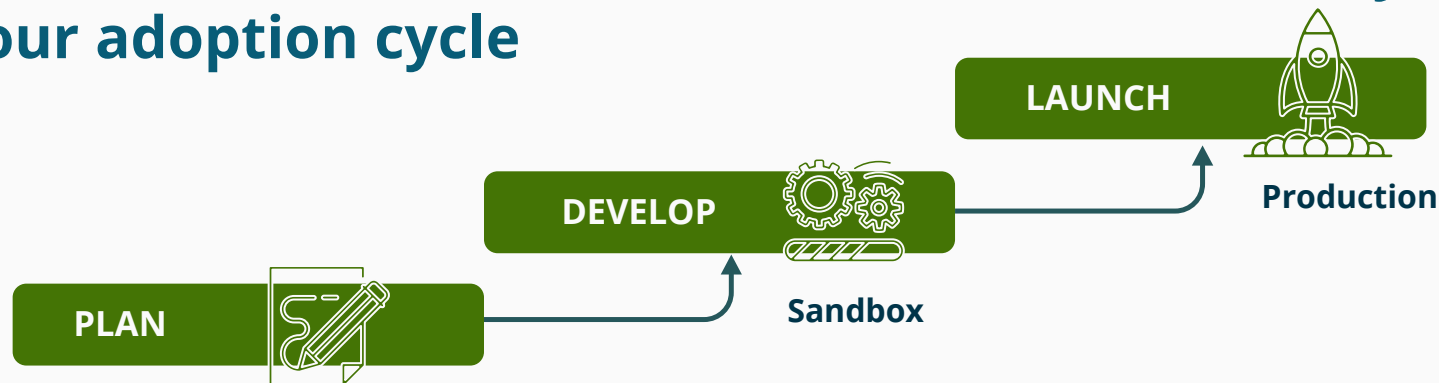
Affiliation Manager

The Affiliation Manager: No IT knowledge required

- Accessible via the [ORCID Member Portal](#)
- Used to add Employment, Education, Qualifications and/or professional activities to ORCID records.
- Consortium member benefit
- [More details about the Affiliation Manager.](#)



Communicate the value of ORCID no matter where you are in your adoption cycle



PROJECT TIMELINE

Engage with your community throughout to prepare them for launch and to maximize organizational adoption.



Sites of interest

Outreach resources

[Outreach resources](#)

[Brand Library](#)

[Brand Guidelines](#)

You are here: [Home](#) / ORCID Outreach Resources

ORCID Outreach Resources

Communicating to your users throughout your ORCID integration development project is just as important as the development of the integration itself.

On this page you will find a number of resources to build awareness of ORCID within your organization and to communicate the value of your upcoming integration—and the value of having an ORCID record—to your researchers. We have a wealth of [technical documentation](#) to help you with the technical aspects of your ORCID integration.

Quick Links

[ORCID Brand Library](#): messaging, handouts, presentations, and other materials to help you promote ORCID at your organization.

[ORCID Brand Guidelines](#): learn more about how to use ORCID graphics in your own outreach materials.

Stakeholder groups sites

[ORCID for Universities and Research Institutes](#)

[ORCID for Funders and Facilities](#)

[ORCID for Governments and Policy Makers](#)

[ORCID for Publishers](#)



ORCID for Universities and Research Institutions

When you integrate your systems with ORCID, you can more easily stay up to date with the research that comes from your scholars – while making their lives easier.

Empower your students, faculty and institution by integrating with ORCID

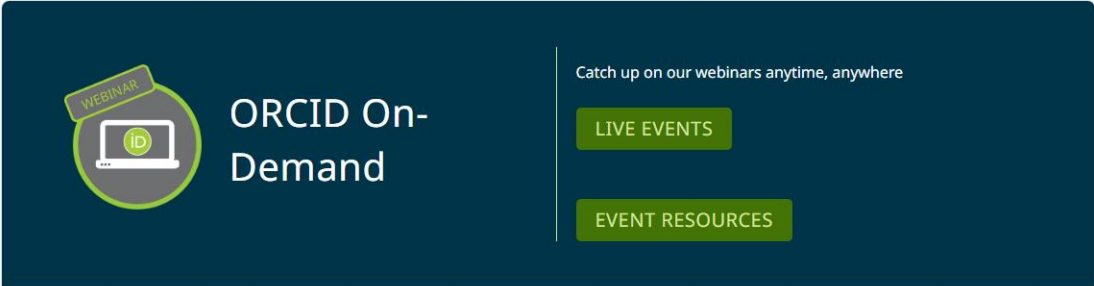
By connecting your researchers', post-docs', employees', and students' ORCID records with your systems, you'll be able to:

- save everyone time and reduce input errors by allowing them to pre-populate forms with data from an ORCID record,
- let your researchers spend more time on their research,
- better know who your users are and improve the integrity of your submission, review, and reporting processes,
- follow your researchers' and graduates' careers even after they leave your institution. Keep better track of collaborators and peers at other institutions,

ORCID On-Demand and Future Events

[ORCID On-Demand](#)

[ORCID Future Events](#)



The banner features a dark blue background. On the left, there is a circular icon with a green border containing a white laptop with an 'iD' logo. Above the icon is a small green tag with the word 'WEBINAR' in white. To the right of the icon, the text 'ORCID On-Demand' is written in white. Further right, the text 'Catch up on our webinars anytime, anywhere' is displayed in a smaller white font. Below this text are two green buttons with white text: 'LIVE EVENTS' and 'EVENT RESOURCES'.

Featured Session

Spearheading Change across the Globe: A Showcase of ORCID Global Participation Fund Awardees

Launching in 2022, the Global Participation Fund has awarded, thus far, 15 institutions around the world with funds as a means of improving understanding and encouraging uptake of ORCID in under-represented countries in the Global South. In this session, awardees share about their experience applying for the grant, the progress of their initiatives, and more.

Featuring: [Owen Iyoha](#) of [Eko-Konnect Research and Education Initiative](#); [Lasith Gunawardena](#) of [University of Sri Jayewardenepura](#); [Sheila Rabun](#) of [Lyrasis](#); Ebuka Ezeike of [AfricArXiv](#); with contributions from Urooj Nizami of [Public Knowledge Project](#).





Thank you very much!

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