



# ORCID: Advancing Trust & Integrity in Research

*TIB PID-Konsortiumstag 2025  
20th November 2025*



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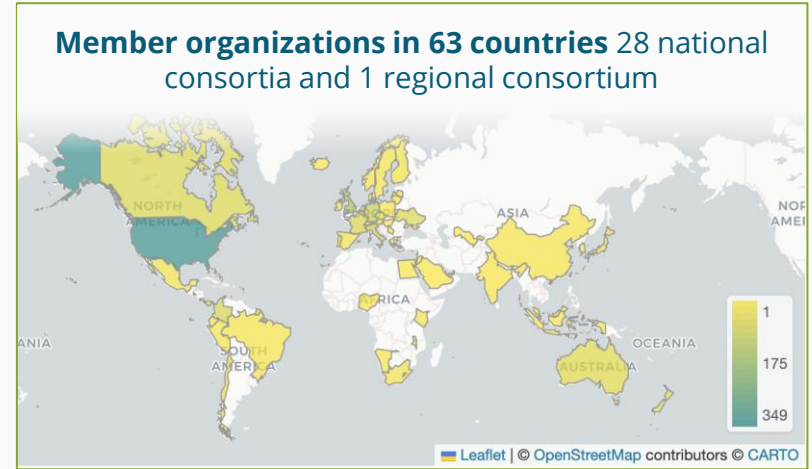
# ORCID Overview

# 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



# We have broad adoption around the world



Yearly Active Researchers

10.5 Mo

Active Integrated Systems

6,747

Organizational Members

1,474



Data collected on 15 September 2025

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

# 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



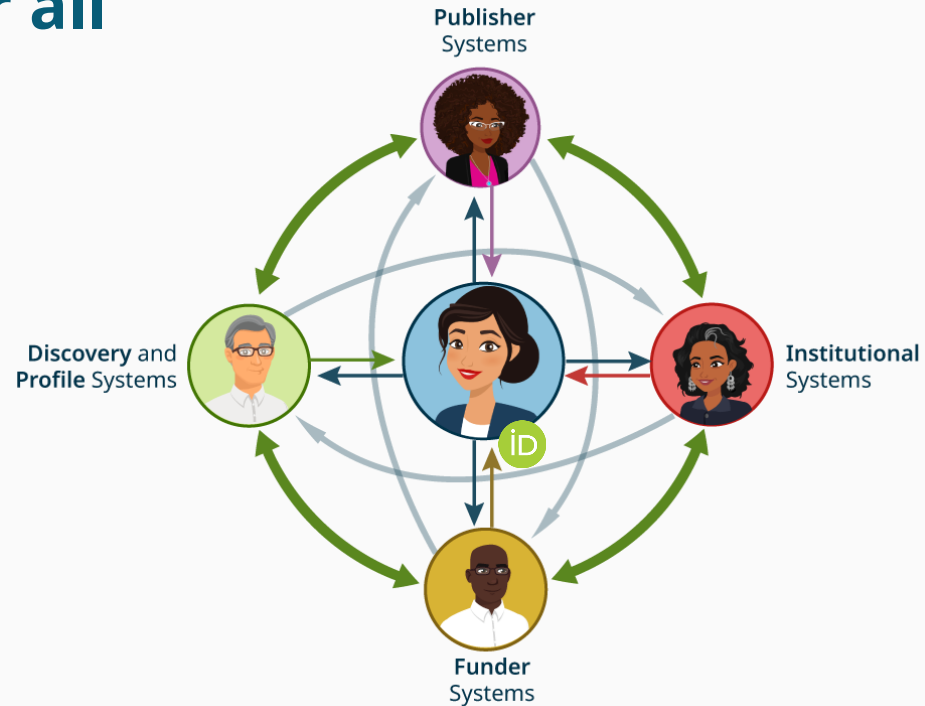
## 3. The ORCID APIs

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

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

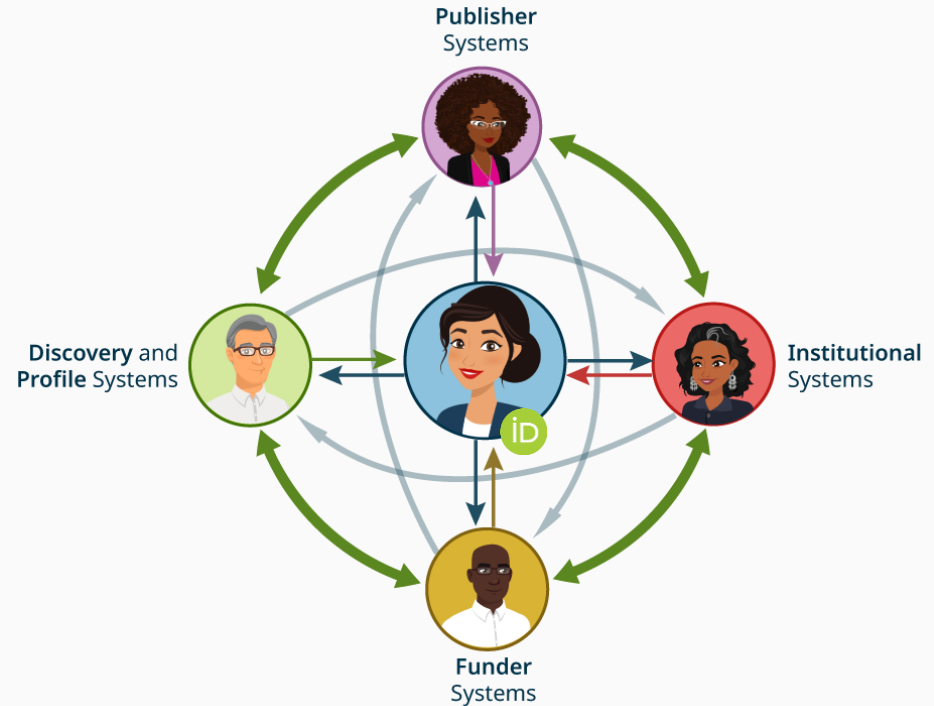
# By contributing authoritative data, organizations can increase trustworthiness for all

- **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

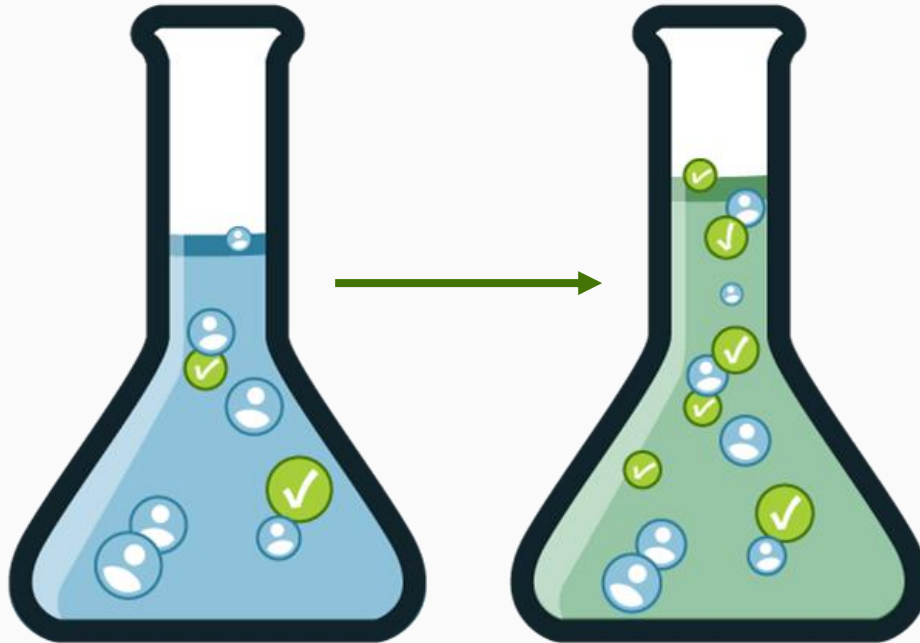
**Source:** Springer Nature @ Editorial Manager

**Grant for ORCID**

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

**Source:** Sofia Maria Hernandez Garcia

# More Trust Markers = More Trustworthiness



**WORKS**

- ✓ 3 Validated works
- ⊖ 4 Self-asserted works

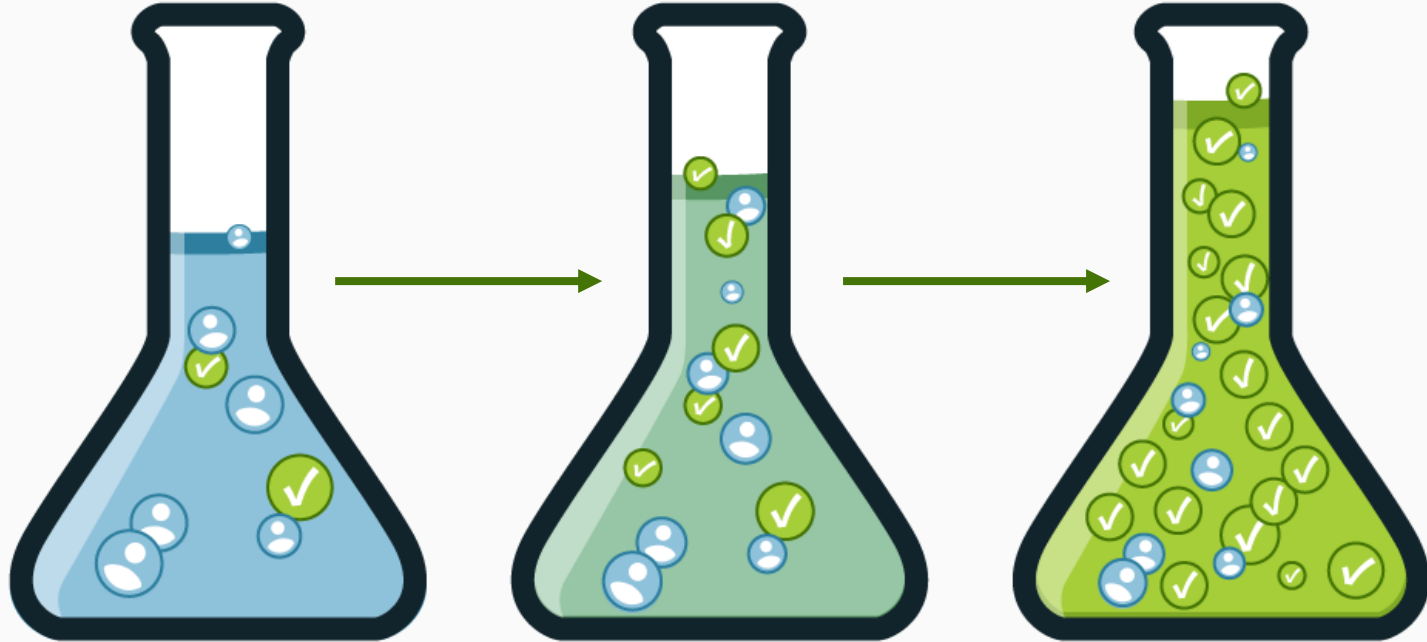
**PEER REVIEWS**

- ✓ 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



**2025 Updates: We want to make  
ORCID adoption easier**



# “Researcher Connect”: Connecting users to member integrations



# Notification to connect users to relevant systems



## The **problem**

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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**

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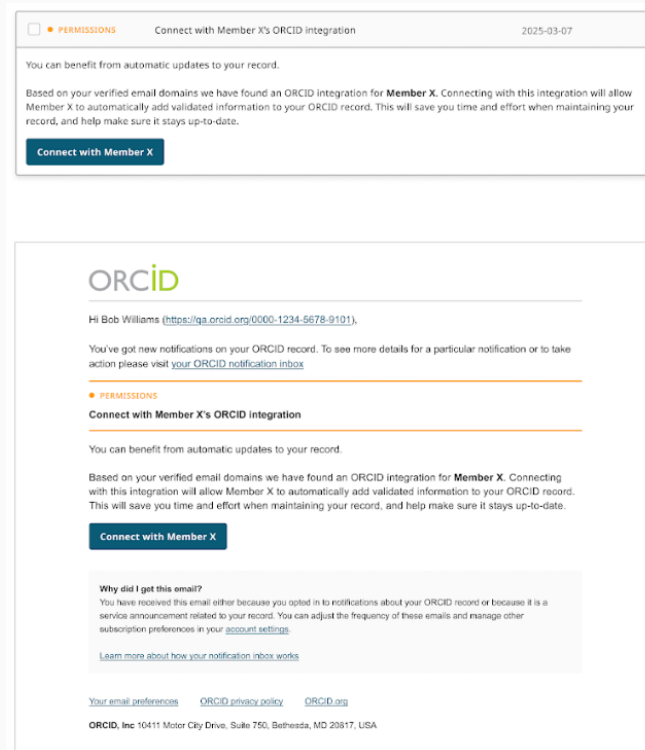
Prompt users to connect with relevant ORCID integrations, such as their institutional CRIS/RIM system, repository or general academic system.

If you are interested in participating, write us at [f.alsina@orcid.org](mailto:f.alsina@orcid.org).

# Notification to connect users to relevant systems

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

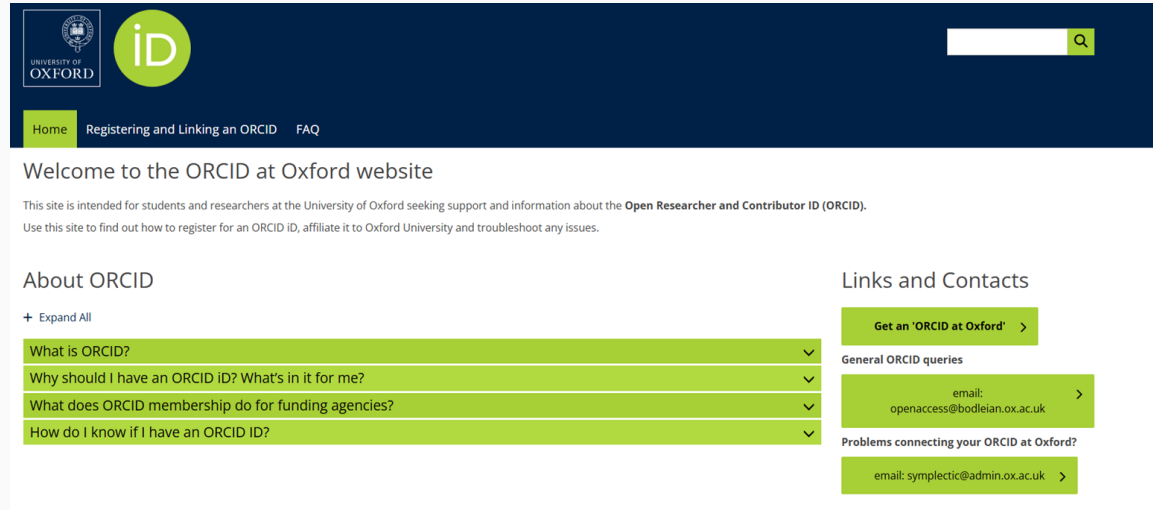
- User has an email domain for your organization (i.e. @tib.eu).
- User has not connected their ORCID to your integration.
- User has not received a notification OR received a notification 10 days ago for this feature for your specified client ID.



# 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.



The screenshot shows the homepage of the ORCID at Oxford website. At the top, there is a dark blue header with the University of Oxford logo and the ORCID 'iD' logo. A search bar is located in the top right corner. Below the header, a navigation menu includes 'Home', 'Registering and Linking an ORCID', and 'FAQ'. The main content area features a welcome message: 'Welcome to the ORCID at Oxford website'. Below this, a paragraph states: 'This site is intended for students and researchers at the University of Oxford seeking support and information about the Open Researcher and Contributor ID (ORCID). Use this site to find out how to register for an ORCID ID, affiliate it to Oxford University and troubleshoot any issues.' There are two main sections: 'About ORCID' and 'Links and Contacts'. The 'About ORCID' section has a '+ Expand All' button and a list of four expandable items: 'What is ORCID?', 'Why should I have an ORCID ID? What's in it for me?', 'What does ORCID membership do for funding agencies?', and 'How do I know if I have an ORCID ID?'. The 'Links and Contacts' section includes a 'Get an ORCID at Oxford' button, a 'General ORCID queries' section with an email link 'openaccess@bodleian.ox.ac.uk', and a 'Problems connecting your ORCID at Oxford?' section with an email link 'symplectic@admin.ox.ac.uk'.

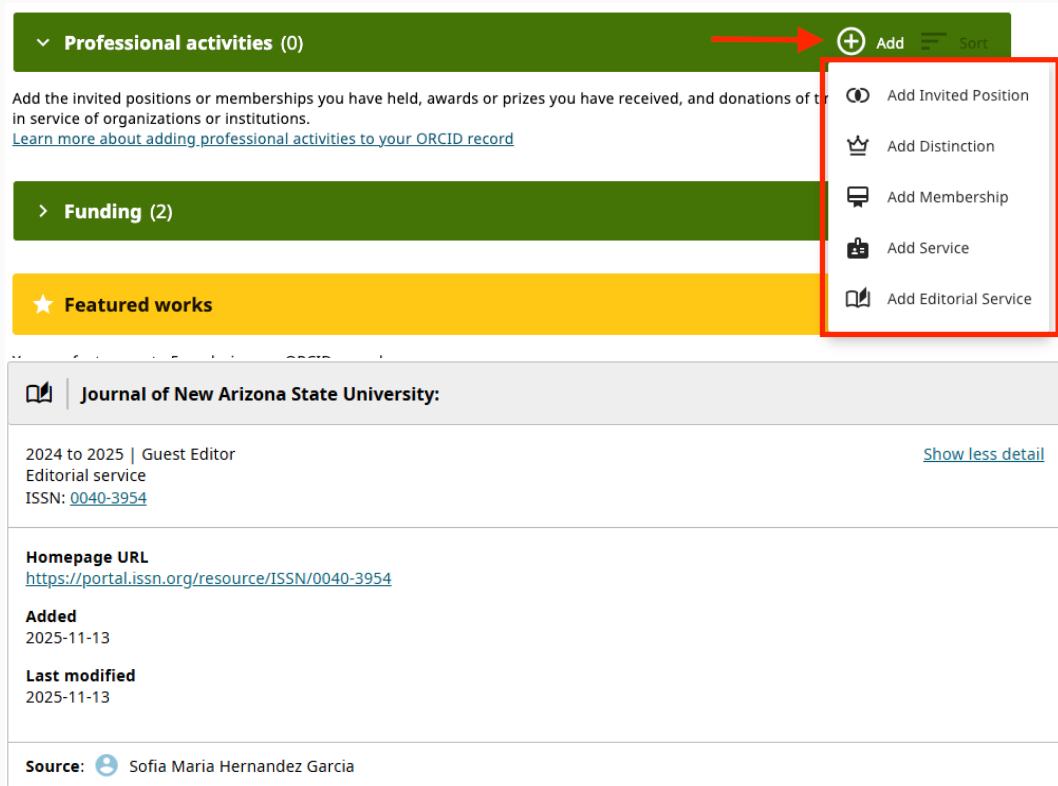
If you are interested in participating, write us at [f.alsina@orcid.org](mailto:f.alsina@orcid.org).

# New professional activity item: Editorial Service



# “Editorial Service” Professional activities item

- Can be added by users (via the UI) and by members (via the API).
- Includes the journal name and ISSN, which ensures that editors are being recognised for the editorial contributions for journals.
- Improve journal’s integrity



The screenshot displays the ORCID Professional activities interface. At the top, there is a green header for "Professional activities (0)" with a red arrow pointing to a "+" icon and "Add" button. Below this is a description: "Add the invited positions or memberships you have held, awards or prizes you have received, and donations of time in service of organizations or institutions." and a link: "Learn more about adding professional activities to your ORCID record".

Below the header is a green bar for "Funding (2)" and a yellow bar for "Featured works". A dropdown menu is open, showing the following options:

- Add Invited Position
- Add Distinction
- Add Membership
- Add Service
- Add Editorial Service

The "Add Editorial Service" option is highlighted with a red box. Below the menu, a card displays details for a journal:

**Journal of New Arizona State University:**

2024 to 2025 | Guest Editor  
Editorial service [Show less detail](#)  
ISSN: [0040-3954](#)

**Homepage URL**  
<https://portal.issn.org/resource/ISSN/0040-3954>

**Added**  
2025-11-13

**Last modified**  
2025-11-13

**Source:** Sofia Maria Hernandez Garcia

**Featured works: Users can highlight their most important research outputs**



# “Featured Works”: Increased visibility, opportunity, and researcher control

- Users can select up to five of their public works to feature.
- Ensures that researchers’ contributions are noticed and considered, especially for those with a large number of works on their record.
- In the future, reading the featured works will be available via the API

The screenshot displays the ORCID interface. At the top is a yellow header with a star icon and the text "Featured works". Below this is a featured work card with a yellow background. The card contains a star icon, the title "ORCID: a system to uniquely identify researchers", and the following details: "Learned Publishing", "2012-10-01 | Journal article", "DOI: [10.1087/20120404](\"#\")", "Part of ISSN: [0953-1513](\"#\")", and "CONTRIBUTORS: Laurel L. Haak; Martin Fenner; Laura Paglione; Ed Pentz; Howard Ratner". An external link icon is in the top right corner of the card. Below the featured works section is a green header with a dropdown arrow, the text "Works (2)", and a "Sort" button. Underneath is a list item for the same work as above, but with a "Show more detail" link on the right.

**ORCID Certified Service Providers:  
Begin contributing trusted data  
quicker and easier**



# Three ways to integrate



Use an existing **Certified Service Provider** (e.g. DSpace-CRIS, OJS.)



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 CSPs make it quicker and easier for members to begin contributing trusted data

## ORCID certification criteria for 5 scholarly workflows:

- 1. Manuscript Submission Systems**  

- 2. Research Information Systems**  

- 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

- 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



**Messaging for vendors!**

# Service Providers *Enable Value* for Members & Researchers

By going beyond basic integration requirements and aiming for CSP best practices, Service Providers:

- **Offer members a quicker & easier way to integrate** (vs. a non-CSP system, or a custom system developed in-house, both of which would require integration reviews)
- **Allow accurate, up-to-date metadata to be written to researchers' ORCID records**, increasing discoverability and reuse, while saving researchers time and effort
- **Increase the prevalence of trust markers in ORCID records**, demonstrating the provenance of metadata written to records, and strengthening global research integrity
- Offer member organizations **ORCID-related functionality that meets their needs**
- Ensure researchers (i.e. end users) are provided a **more consistent user experience**
- Provide consistent, comprehensive **ORCID-related support resources for stakeholders**

## Encourage your non-certified vendors by:

- Making your vendors aware of the program
- Stressing the value to you of an integration that meets our higher CSP integration criteria.
- Requesting that your vendor undergoes ORCID CSP certification, or provides a roadmap with a clear time commitment towards it
- Including a contract clause in your RFPs, vendor agreements and renewal discussions
- Encouraging collaboration between your vendors and ORCID towards certification.



# Sites of interest

# ORCID CSP Program

[Become an ORCID Certified Service Provider](#)

[Vendors and Service Providers](#)

[Increase awareness of the CSP Program](#)



## Vendors and Service Providers

By connecting your services to the ORCID Registry, you can increase the value you provide to the scholarly community with authoritative, high-quality profile data, and join our ecosystem of over 5,000 ORCID-integrated systems.

**Is your organization  
benefiting from ORCID yet?**

**Increase the value of your  
services by certifying**



# Outreach resources: Communicate with your community

[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 Researchers](#)



## 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

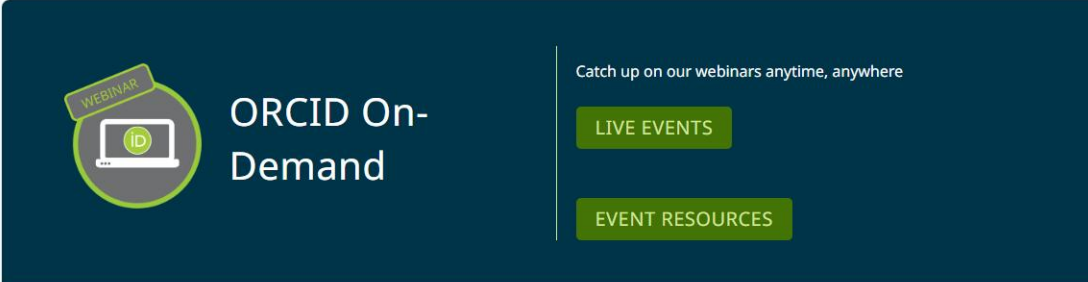
By connecting your researchers', post-docs', employees', and students' ORCID records with your systems, you'll be able to:

- 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](#)

A dark blue banner for ORCID On-Demand. On the left is a circular icon with a laptop and the ORCID 'iD' logo, with a 'WEBINAR' tag above it. To the right of the icon, the text 'ORCID On-Demand' is displayed. Further right, the text 'Catch up on our webinars anytime, anywhere' is shown above two green buttons: '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 Jayawardanapura](#); [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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Francisco Alsina, Engagement Lead