



## COLLECT AND CONNECT!

With hundreds of our members globally building ORCID identifiers into their systems, as well as some funders and publishers now requiring ORCID iDs, researchers are increasingly likely to encounter ORCID in their day-to-day life. We developed the Collect and Connect program to streamline the integration process and foster a shared user experience. This ensures researchers and our members understand what ORCID is and why and how to engage.

http://orcid.org/content/collect-connect



## ORCID IS PART OF THE PLUMBING















# COLLECT & CONNECT GOALS

- Clarify goals and expectations across sectors
- Standardize and improve the user experience
- Build understanding and trust in connections between ORCID and other identifiers
- Increase efficiency and quality of integrations
- Achieve the ORCID vision through a community approach



## **EVERYONE LOVES A BADGE**





## **COLLECT & CONNECT ELEMENTS**





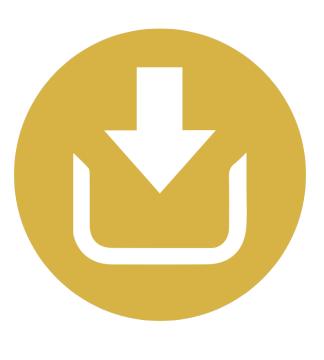








## **COLLECT!**



- Collect and store authenticated iDs
- Provide an ORCID-branded button for collecting iDs
- Explain benefits of having an iD for your researchers
- Explain benefits of including ORCID iDs at your site







- Store and publicly display iDs including provenance
- Display the ORCID iD with the iD icon, following ORCID guidelines
- Use the member logo when describing your organization's connection with ORCID
- Explain why you collect iDs







- Request permissions to write to/update the user's ORCID record to assert affiliation, works, etc OR
- Ingest information from ORCID records to auto-populate forms
- Explain the benefits of your system connections with ORCID



## INSTITUTIONAL CONNECT



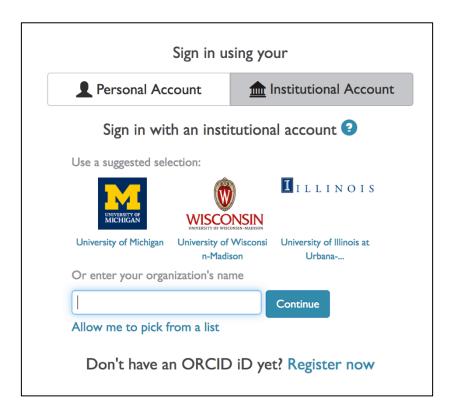
Request permissions to write to/update the user's ORCID record to assert affiliation (and, if applicable, works) with your organization.





#### INSTITUTIONAL SIGN-IN

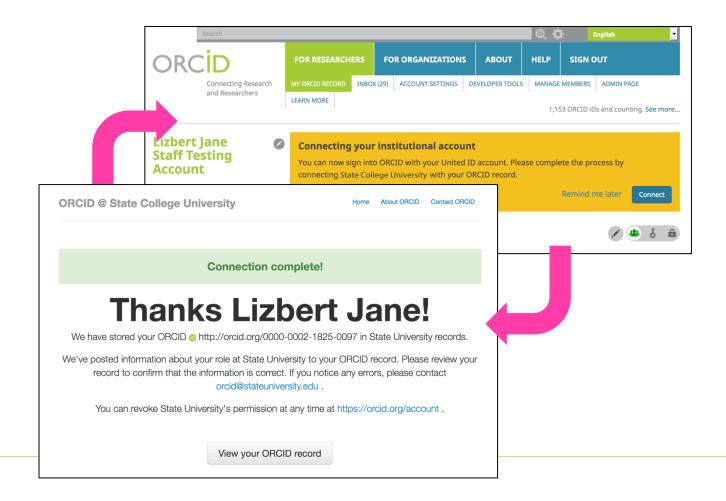
- Works already for many institutions!
  SURFconext & eduGAIN members, including US InCommon federation
- If yours doesn't work, some configuration may be needed Requires that you send a persistent NameID, eduPersonUniqueID (ePUID)
  OR eduPersonTargetedID (ePTID)





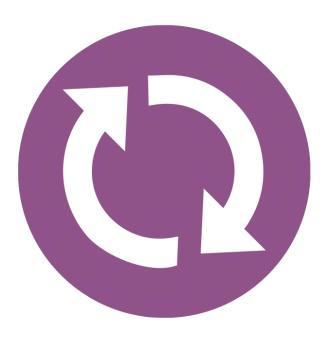
#### **INSTITUTIONAL SIGN-IN CROSS-LINK**

Automatically request iDs and record access permission from users who sign in via your institution





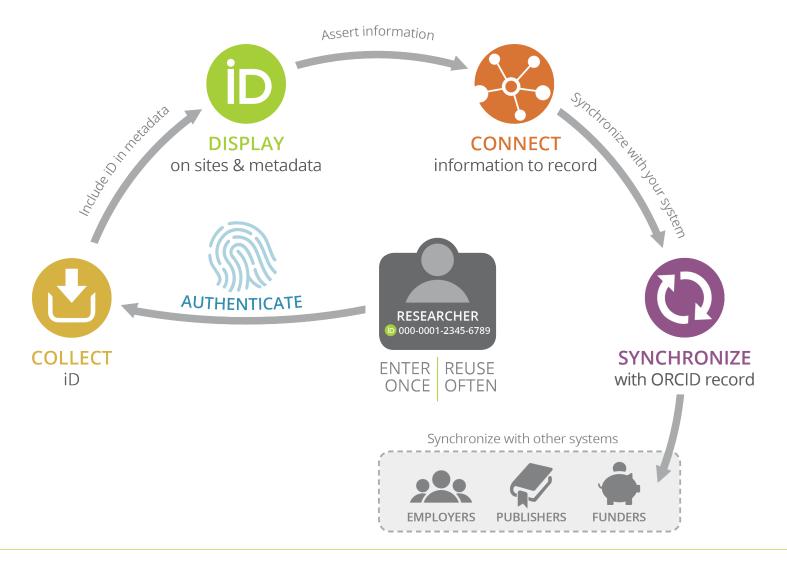
## **SYNCHRONIZE!**



- Create bidirectional information flow (synchronization) between ORCID and your system AND/OR
- Automatically update ORCID records AND/OR
- Create a search & link wizard
- In all cases, explain benefits to individual



#### **COLLECT & CONNECT WORKFLOW**







## OUR PROGRESS TO DATE

- Full documentation on members.orcid.org
  - Updated for API 2.0
- Mapping current integrations
  - 20% completed to date
- First Collect & Connect badges awarded





## **OUR NEXT STEPS**

- Collect, Connect, and Communicate!
  - Communications toolkit
  - Use cases and best practice examples
  - Templates
- Combined C&C integration/ member list on orcid.org
- Recognition program for members





## **WORKING WITH YOU**

- Map your integrations against Collect & Connect elements
- Discuss your future plans
- Share your experiences with ORCID community
- Award your badges!



## MORE INFORMATION

Blog post: <a href="https://orcid.org/content/collect-connect">https://orcid.org/content/collect-connect</a>

Updated documentation: <a href="https://members.orcid.org/">https://members.orcid.org/</a>

Questions: <a href="mailto:support@orcid.org">support@orcid.org</a>

