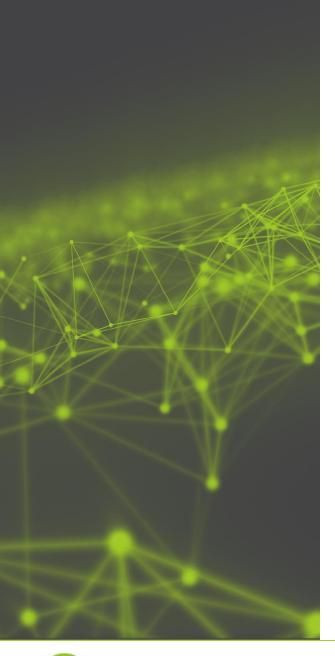
# Maximize Impact: Connecting ORCID iDs with other researcher identifiers

Author IDs and Profiles: Ways to Enhance Research Visibility Workshop 2 March 2021

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#### **Takeaways**

After this session, you should:

- Understand what ORCID is and how it can benefit you
- 2. Have your own ORCID iD and know how to populate data in your ORCID record
- 3. Recognize the benefits of connecting ORCID iDs with other researcher identifiers and organizations

ORCID'S VISION IS A WORLD WHERE ALL WHO

PARTICIPATE IN RESEARCH, SCHOLARSHIP, AND INNOVATION

ARE UNIQUELY IDENTIFIED AND CONNECTED TO THEIR

CONTRIBUTIONS AND AFFILIATIONS ACROSS TIME,

DISCIPLINES, AND BORDERS.





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https://info.orcid.org/orcid-team/ 36 people 16 countries languages



Will Simpson Director. Technology



Nash Tech Lead, New **Projects** 



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#### **ASIA PACIFIC Engagement Team**



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Languages: Chinese, English, Japanese



## What the Research Community Wants

- Research information is openly available
- Researchers are accurately credited for their contributions
- Organizations are accurately cited
- Accurate search and discovery tools are available
- Researchers can easily share electronic information about their contributions and affiliations



### An Open Research Infrastructure

Persistent Identifiers support a trustworthy research infrastructure



#### The Value of Identifiers



Persistent identifiers for people

**places** and

things

are a foundational element in anchoring and referencing research information in a trusted and interoperable way.



#### WHAT IS ORCID?



#### A globally unique and open identifier for researchers



Researchers share their iD with organizations during regular research workflows



A place to store and share the resulting connections between iDs and research activities and affiliations



## ORCID = Open Research & Contributor Identifier

- Persistent Identifier:
  - http://orcid.org./0000-0002-2771-9344
- Changes in:
  - Name?
  - Career?
  - Location?
  - Discipline?
- Your ORCID iD stays the same! (It's persistent)



#### What is ORCID?



A globally unique and open identifier for researchers

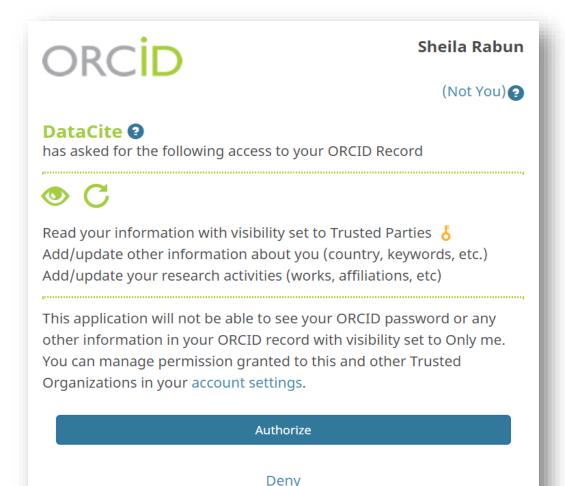


A set of standard procedures (APIs) for connecting researchers to their affiliations and activities



A place to store and share the resulting connections between iDs and research activities and affiliations





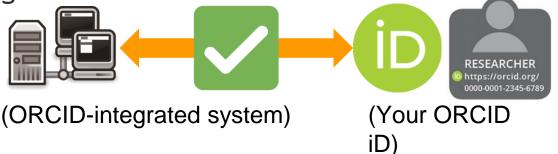
ORCID Members
(Organizations) can use
ORCID's API to invite
researchers to share
ORCID iDs via Oauth
authentication.

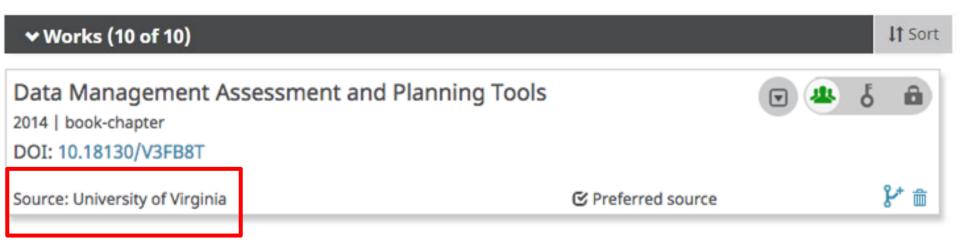
ORCID Members can collect information from ORCID and to connect research activities to researchers' ORCID records.



### **Trusted Organizations**

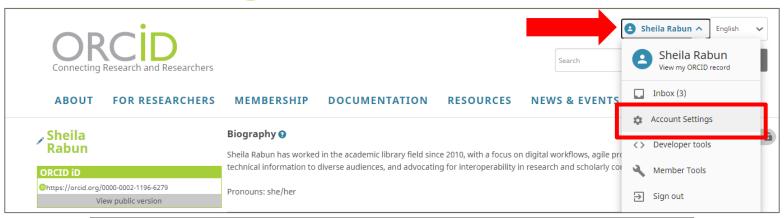
- Service Providers
- Data Repositories
- Research Institutes
- Publishers
- Grant funders







## **Trusted Organizations**



rusted organization	Approval date	Access type	
BASE - Bielefeld Academic Search Engine https://www.base-search.net	2019-05-20	Read your information with visibility set to Trusted Parties Add/update your research activities (works, affiliations, etc)	
Clarivate https://www.clarivate.com/	2019-04-04	Read your information with visibility set to Trusted Parties	Ī
DataCite https://www.datacite.org	2020-06-08	Add/update other information about you (country, keywords, etc.) Read your information with visibility set to Trusted Parties Add/update your research activities (works, affiliations, etc)	



#### What is ORCID?



A globally unique and open identifier for researchers



A set of standard procedures (APIs) for connecting researchers to their affiliations and activities



A place to store and share the resulting connections between iDs and research activities and affiliations



#### **Connections: affiliations**



Connecting affiliations to the researcher's ORCID account – New Zealand, Royal Society Te Apārangi





### **Connections: Funding**



Connecting grants to the researcher's ORCID account – Chang Gung University



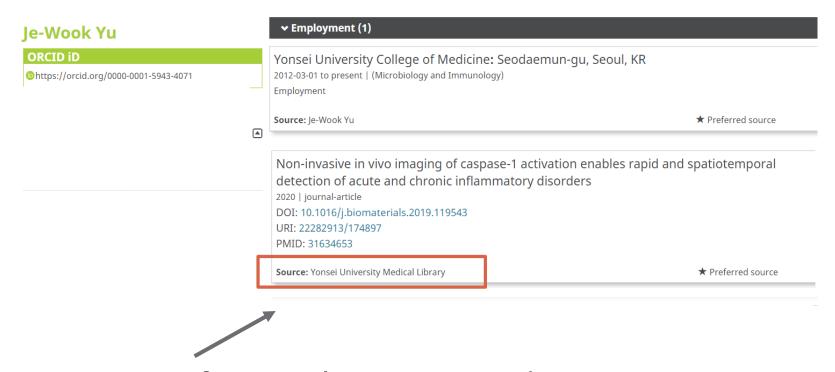
#### **Connections: Person Identifiers**

Connecting different identifiers to the researcher's ORCID account – Researcher Name Resolver ID (Japan)





#### **Connections: Works**



Connecting professional activities to the researcher's ORCID account –Yonsei University Medical Library





### **Connections: professional profile**



Connecting a professional profile (eScientist) to the researcher's ORCID account - 农业科学家在线系统



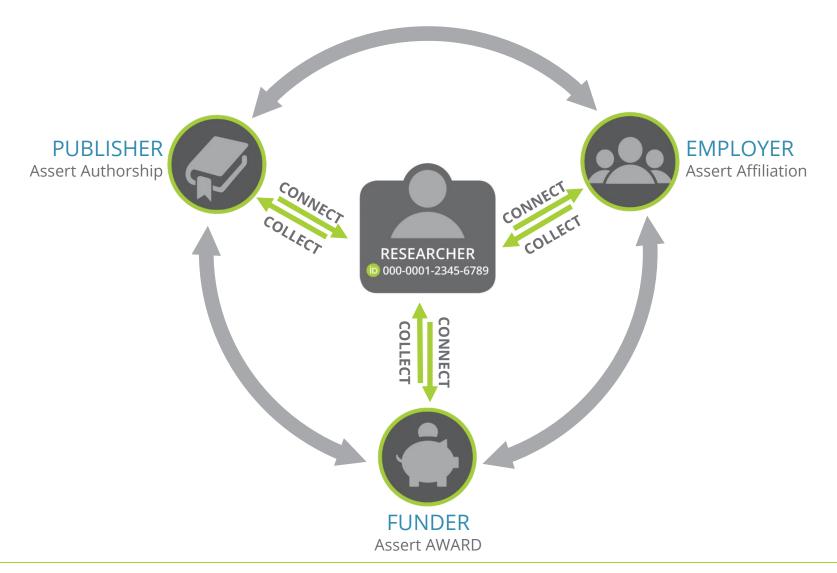
#### **Connections: Peer Review**



Connecting peer reviews to the researcher's ORCID account – OAE Publishing Inc.



### Interoperability





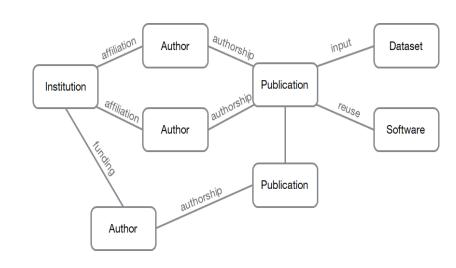
## Use and Connect Your ORCID iDs

How researchers and organizations can benefit from ORCID



#### Good start, but we want more

 Through linkages with other systems, ORCID improves discoverability and reduces repetitive data entry.





#### How researchers can start



**USE ORCID** 



CONNECT WITH OTHER IDS



ADD INFORMATION TO ORCID RECORD



#### **Use ORCID**

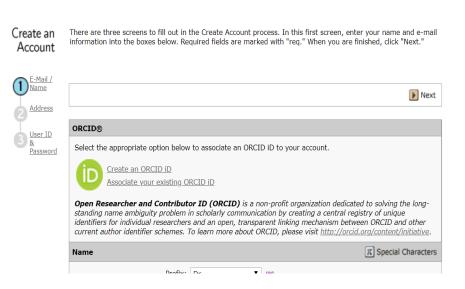
- Connecting ORCID iDs with platforms during any research workflow and authorizes them to add & update information to your ORCID records
  - In publishing
  - Depositing data
  - Submit grant application

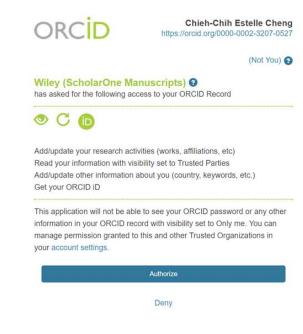


### **Use ORCID in publishing**

During journal article submission









### Use ORCID depositing data

 During data deposit workflow – Dspace repository

#### ORCID at KAUST

KAUST uses ORCID identifiers to identify researchers and their research. Select from the options below before connecting to the ORCID system.

- ☑ Create a new ORCID ID or identify an existing one (required).
- ☑ Read information from my ORCID record.
- ☑ Add KAUST affiliation to my ORCID record.
- Add publications from the KAUST Repository to my ORCID record.

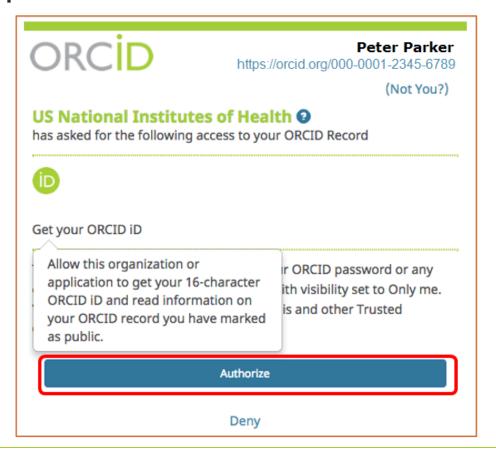
You can change these permissions at any time in the Accounts Settings section of your ORCID record.

Connect with ORCID



## Use ORCID during grant submission

During grant application workflow





#### How researchers can start



**USE ORCID** 



CONNECT WITH OTHER IDS



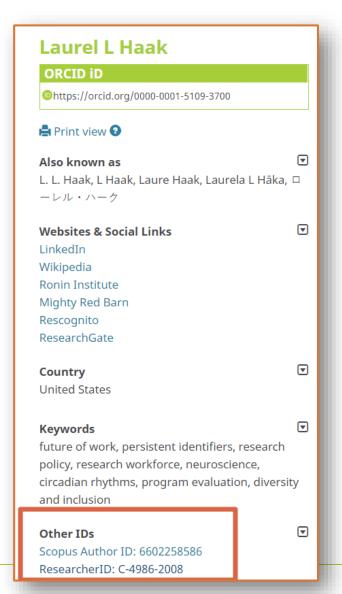
ADD INFORMATION TO ORCID RECORD



#### Connecting ORCID with other iDs

Scopus ID Publons (ResearcherID)

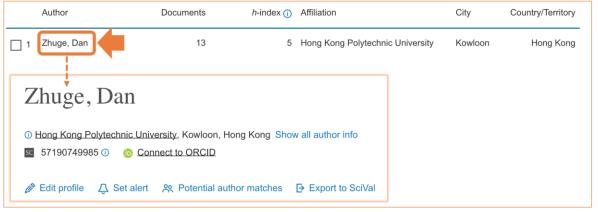
 It also helps connecting information from those IDs to ORCID records.

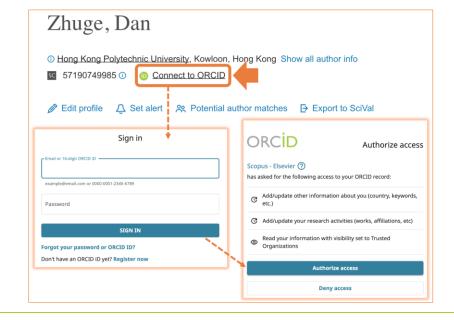




**Connecting ORCID with other iDs: Scoups ID** 

 Option 1: Linking ORCID from Scopus Author ID

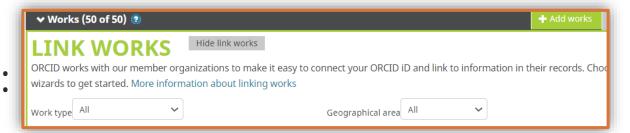






## **Connecting ORCID with other iDs: Scoups ID**

 Option 2: Linking Scopus Author ID from ORCID



#### Scopus - Elsevier

Import your Identifier, profile and publications. The wizard helps you find the correct Scopus profile and to confirm your publications. You can then import the identifier and list of publications into ORCID. Any changes you make will be submitted to the Feedback team to update your Scopus profile. >





## Connecting ORCID with Publons

As of now, researchers link ORCID from Publons

#### UPDATE YOUR ORCID RECORD FROM PUBLONS

Click the button below to allow Publons to keep your ResearcherID up to date on your ORCID record. If you have a ResearcherID it will be exported to the "Other IDs" section of your ORCID record.

GRANT PUBLONS PERMISSION TO UPDATE YOUR ORCID RECORD

**SAVE CHANGES** 

#### **ORCID Settings**

You have linked ORCID record: (i) https://orcid.org/0000-0001-1234-5678

#### **EXPORT YOUR REVIEWS TO ORCID**

You have 0 eligible verified pre-publication reviews which can be exported to your ORCID record. If you believe you have more reviews to export than reported please get in touch.



Automatically export new reviews to ORCID

**EXPORT REVIEWS TO ORCID NOW** 



#### How researchers can start



**USE ORCID** 



CONNECT WITH OTHER IDS



ADD INFORMATION TO ORCID RECORD



## Add information to ORCID records

- By researchers themselves
  - Via ORCID Search & Link Wizards
  - Add works using an identifier
  - Importing works from a BibTeX file
  - Add works manually
- By Trusted organizations for researchers
  - Through ORCID member organizations
  - Through DOI providers: auto-update



#### Through DOI providers: auto-update

■ 研究人员使用唯一标识符的价值

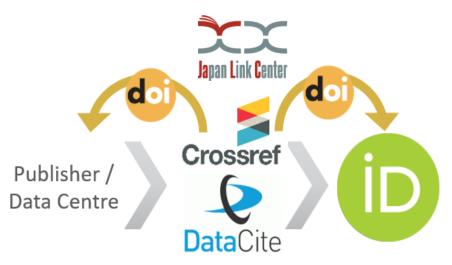
Figshare

2019 | other

DOI: 10.23640/07243.8029259.v1

Source: DataCite





Enable time-savings for researchers, preserve metadata quality, and support transparency and trust in research information

 Connects ORCID iD to manuscript / dataset

 Connects ORCID iD to DataCite, JaLC profile, enables auto-update Embeds ORCID iDs in metadata when manuscript/datas et is accepted, noting if iD is authenticated

Checks metadata for authenticated ORCID iDs when assigning DOIs to new works Receives new work info from Crossref/DataCite,,JaLC sends to users' ORCID records

★ Preferred source



#### To Recap

#### **INSTITUTIONS**

- Save time and reduce errors with automated information-sharing and cross-system interoperability
- Manage your organization name and your researchers' connections with it
- Maintain links with your researchers - past, present, and future





#### **RESEARCHERS**

- Improve recognition and discoverability of their research
- Spend more time doing research, less time managing it
- Control and manage a trusted and easily shareable record of their research activities and affiliations – for free



#### **Thank You for Your Support!**



Please use the webinar chat box to ask questions or share comments





#### **THANK YOU**





Find out more at <a href="https://orcid.org">https://orcid.org</a>
Register at <a href="https://orcid.org/register">https://orcid.org/register</a>
Email e.cheng@orcid.org



All about ORCID

https://info.orcid.org/what-is-orcid/

**ORCID** Membership

https://info.orcid.org/become-a-member/

**ORCID** for Research Organizations

https://info.orcid.org/orcid-for-research-organizations/

Support Center: Structured Workflows

https://info.orcid.org/documentation/workflows/

ORCID Blog: Keep posted about ORCID

https://info.orcid.org/

