



PEER REVIEW IN ORCID RECORDS

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[HTTPS://ORCID.ORG/0000-0003-2161-3781](https://orcid.org/0000-0003-2161-3781)

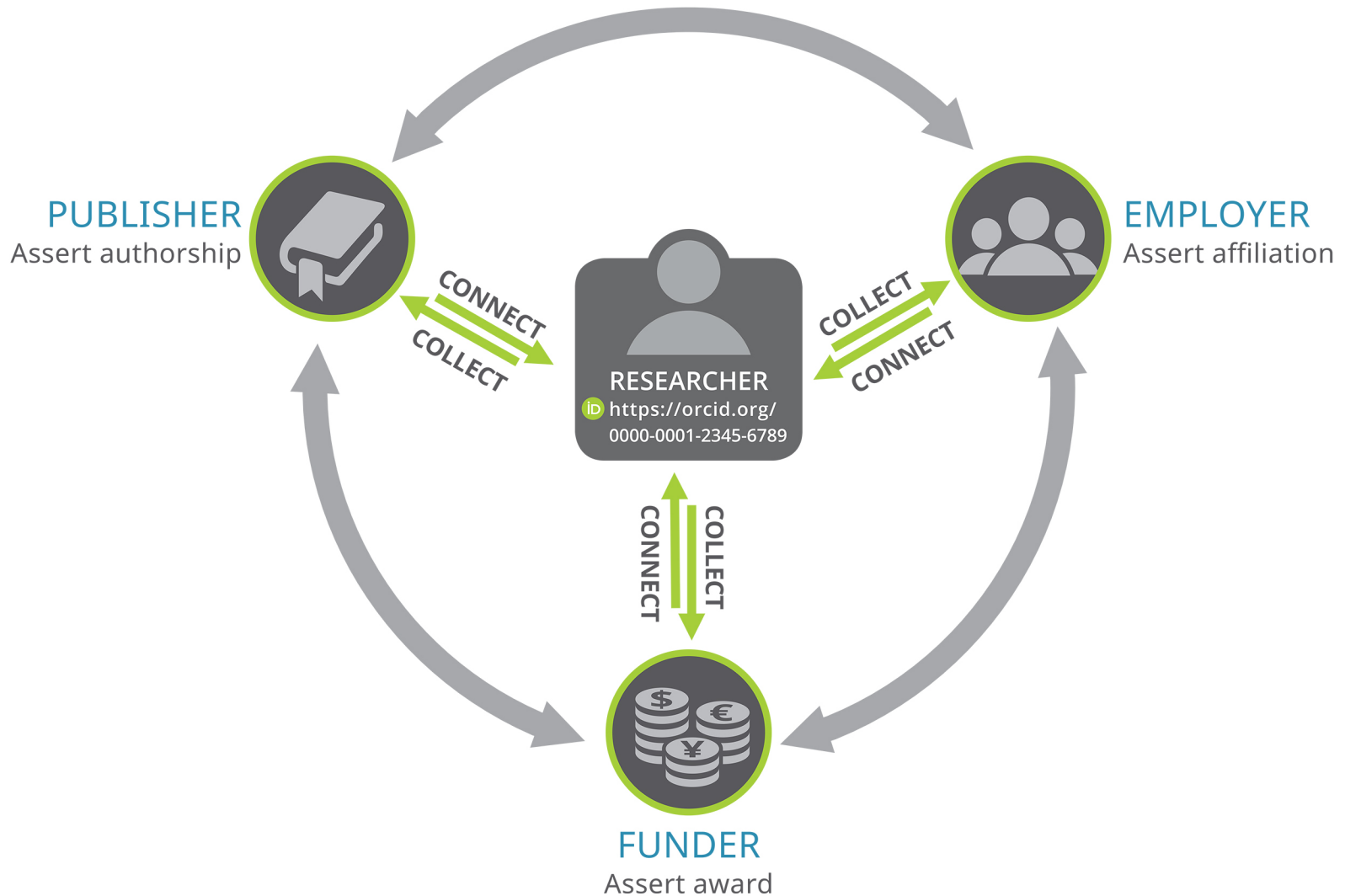
ORCID's vision is a world where
all who participate in research,
scholarship, and innovation are uniquely
identified and connected to their
contributions and affiliations across time,
disciplines, and borders.

Together, we can make our vision a reality!



INTEROPERABILITY

ENTER ONCE
REUSE OFTEN



ORCID FACTS AND FIGURES

- ~6m registrants
- 1,000+ organizational members
 - 75% research institutions
 - 53% Europe, 26% US/Canada
 - 21 consortia (NEW: Austria, Denmark, Greece)
 - 45 countries
- Over 580 live member integrations

<https://orcid.org/statistics>



ORCID CONNECTIONS

- ~ 2.4m iDs with external identifiers (>40% of total)
 - Person, organization, funding, work, peer review activity
- >3m education affiliations, >2.5m employment
- ~37m works
 - 23.6m added by members
 - 1.5m works added via Crossref auto-update
- 550k funding activities
- 560k peer review activities

<https://orcid.org/statistics>



ORCID AND PUBLISHERS

- Open Letter
- Current Working Groups:
 - ORCID in Publishing
 - User Facilities and Publications
- **Peer review in ORCID records**
 - Peer review activities
 - Peer review service

PEER REVIEW ON ORCID

Peer review section

- Based on CASRAI Peer Review Services data profile
- Reviews can be added only by a trusted organization using API – users cannot self-assert

▼ Peer review (2)				Sort
▼ review activity for eLife(2) journal, eLife				
Review date	Type	Role	Actions	
2017	review	reviewer	show details	view
2017	review	reviewer	hide details	view
Review identifier(s): SOURCE-WORK-ID: S6ZBCYjFyttimIMRBPQTeQ				
Convening organization: eLife(Cambridge, United Kingdom)				
Source: eLife manuscript management system				Created: 2017-04-15

Source: [idhttps://orcid.org/0000-0001-7079-7973](https://orcid.org/0000-0001-7079-7973)

Service affiliation

- Expanded affiliations in user interface and in API 3.0
- Recognize significant donations of time to an organization as reviewer, e.g. review editor

▼ Membership and service (1)		Sort
Society of Scholars: Townsville, Queensland, AU 2016-02 to 2018-11 Chair (Peer Review Panel) Service		
Source: Society of Scholars		<input checked="" type="checkbox"/> Preferred source

Source: Testing data



REQUIRED FIELDS IN PEER REVIEW ITEMS

Information about the **reviewer**

- **Role:** The individual's role in the review process, e.g. chair, editor, member, organizer, reviewer
- **Identifier:** The reviewer's ORCID iD

REQUIRED FIELDS IN PEER REVIEW ITEMS

Information about the **organizer**

- **Convening organization:** The organization that organized the review – eg, a journal publisher, journal, society, etc.
- **City:** The city where the organizer is based
- **Country:** The country where the organizer is based
- **Identifier:** The persistent identifier for the organization

REQUIRED FIELDS IN PEER REVIEW ITEMS

Information about the **review**

- **Group/Group ID:** Used to group reviews on an ORCID record -- describes the group of which the review is part
- **Type:** The type of review activity eg, review, evaluation
- **Date:** When the review was completed - can be broad (2008) or specific (2010-12-10)
- **Review identifier:** A unique resolvable identifier for the review itself, to prevent duplication of review activity. Reviews can have more than one identifier, and multiple reviews with the same identifier will group together



KEY ELEMENTS OF AN OPEN PEER REVIEW ITEM

TOTAL
NUMBER OF
REVIEW ITEMS



▼ Peer review (9)

▼ review activity for F1000Prime(9)
publisher, F1000

GROUP

SPECIFIC REVIEW DATE

REVIEW TYPE

Review date	Type	Role	Actions
2016-05	evaluation	reviewer	hide details view
Review identifier(s): DOI: 10.3410/f.726365598.793518651			
Convening organization: F1000(London, United Kingdom)			
Review subject: SpoTyping: fast and accurate in silico Mycobacterium spoligotyping from sequence reads. Xia E, Teo YY, Ong RT. Genome Med. 2016;8(1):19 journal-article F1000.			
DOI: 10.1186/s13073-016-0000-7			
Source: F1000			
Created: 2016-05-31			

ROLE

CONVENING ORGANIZATION,
CITY, COUNTRY


SOURCE OF
REVIEW
DATA

REVIEW IDENTIFIER



Source: <https://orcid.org/0000-0002-7199-7747>

KEY ELEMENTS OF A BLIND PEER REVIEW ITEM

▼ Peer review (2)			↕ Sort
▼ review activity for eLife(2) <i>journal, eLife</i>			
Review date	Type	Role	Actions
2017	review	reviewer	 hide details view
Review identifier(s): SOURCE-WORK-ID: S6ZBCYjFyttimIMRBPQTeQ			
Covering organization: eLife(Cambridge, United Kingdom)			
Source: eLife manuscript management system		Created: 2017-04-15	

BROAD
REVIEW DATE



INTERNAL/SYSTEM IDENTIFIER



NEW FEATURES

GROUPING BY REVIEW IDENTIFIER – NEW!

▼ review activity for [Supernova Acta Eruditorum\(1\)](#)
journal, A journal of scholarly learning.

Review date	Type	Role	Actions
2012-08	review	reviewer	 hide details view
Review identifier(s): SOURCE-WORK-ID: oLOEd7SDN6989WOpe5D, OTHER-ID: v8e983-G9dzI Convening organization: International Society of Studies(Sion, CH,) Created: 2018-09-07 Source: Review Recognisers			
			 Preferred source (of 2)

- Multiple organizations can recognize the same review
- Review grouping by shared identifier as in other sections of ORCID record

NEW FEATURES

Request URL

`https://api.sandbox.orcid.org/v2.1/group-id-record?page-size=100&page=1&group-id=issn%3A1000-0001`

Response Body

```
<?xml version="1.0" encoding="UTF-8" standalone="yes"?>
<group-id:group-id-record put-code="2091" xmlns:group-id="http://www.orcid.org/ns/group-id" xmlns:com
  <common:last-modified-date>2018-09-07T02:21:45.924Z</common:last-modified-date>
  <common:created-date>2018-09-07T02:21:45.924Z</common:created-date>
  <group-id:name>Supernova Acta Eruditorum</group-id:name>
  <group-id:group-id>issn:1000-0001</group-id:group-id>
  <group-id:description>A journal of scholarly learning.</group-id:description>
  <group-id:type>journal</group-id:type>
  <common:source>
```

- Use the same Group-ID to ensure all reviews appear under same header
- Search for an existing group-ID to avoid creating duplicates



ORCID NEW AFFILIATION TYPES

Now available in our 3.0 API beta candidate:

- **Qualifications:** Professional and continuing education qualifications, training, certification
- **Invited positions & distinctions:** Emeritus professor, visiting lecturer, trophies, honorary degrees, etc
- **Membership & service:** Association membership, editorial board service, **peer review service**, etc



▼ Membership and service (1)

↕ Sort

Society of Scholars: Townsville, Queensland, AU

2016-02 to 2018-11 | Chair (Peer Review Panel)

Service

Source: Society of Scholars

☑ Preferred source

International Society of Studies: Sion, CH

2018-01 to present | Review Editor (Supernova Acta Eruditorum)

Service

Organization identifiers

FundRef: <http://dx.doi.org/10.00001/1000000001>

International Society of Studies: Sion, CH

URL

<https://pubs.isstudies.org/snae/ed/peerreview>

Source: International Society of Studies

☑ Preferred source



FIELDS IN AFFILIATIONS

Organization: The organization the individual is affiliated with

City: City where the organization is located

State/region: The state/region of the organization

Country: The country or territory of the organization

Department: The department related to the affiliation eg, journal

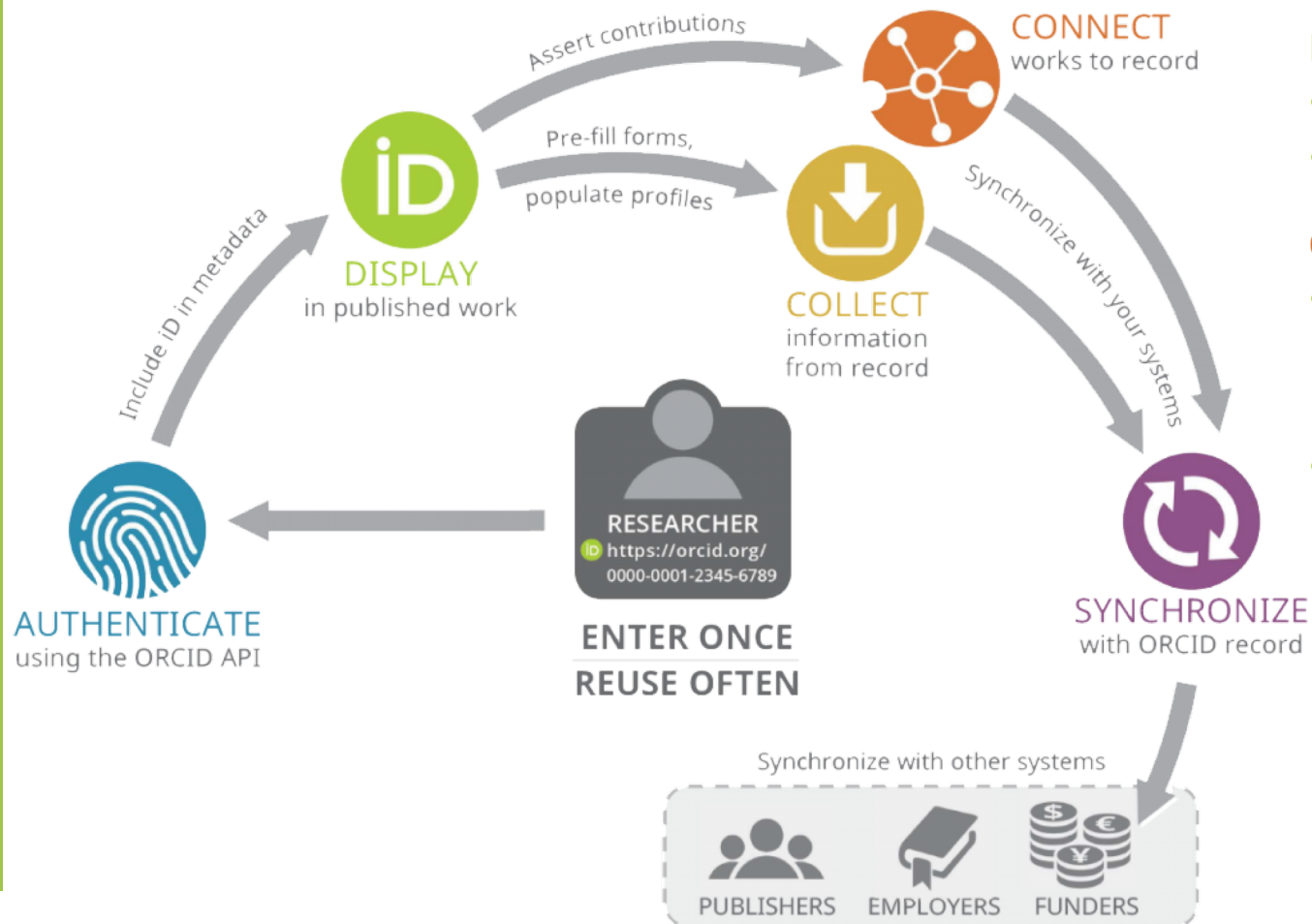
Role/title: Be sure to include a descriptive title for the service, e.g. Review Editor

Start date: When the relationship with the organization started

End date: When the relationship with the organization ended

URL: A website related to the service to the organization





Peer review workflow: <https://members.orcid.org/api/workflow/peer-review>

AUTHENTICATE

- Verify iDs using OAuth

DISPLAY

- In iDs in metadata
- In reviewer profiles

CONNECT

- Review activity or service to records
- Use unique reference ID

COLLECT

- Information from ORCID records

SYNCHRONIZE

- Auto-update your and ORCID records

THANK YOU!

*Questions, comments,
ideas?*

community@orcid.org