



Working together to align the global network
An independent, community effort to standardize researcher identification

Brief Introduction

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HEP Information Providers Summit IV
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Mission

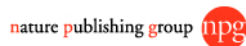


ORCID aims to solve the author/contributor name ambiguity problem in scholarly communications by creating a central registry of unique identifiers for individual researchers and an open and transparent linking mechanism between ORCID and other current author ID schemes. These identifiers and the relationships among them can be linked to the researcher's output to enhance the scientific discovery process and to improve the efficiency of research funding and collaboration within the research community.

Timeline

**Not-for-profit organization: Q2 2010
Prototype: June 2010
Production: TBD 2010**

85+ Participant Organizations



About ORCID



ORCID is extending a clone of the Researcher ID system developed by TR.

- ORCID Number
- Name (first, last, middle)
- Other names
- Email address
- Persistent URL
- Role
- Subjects
- Keywords
- Description
- User defined URLs
- Privacy settings
- Institution name
- Sub organization
- Sub organization Address
- Sub organization role
- Joint affiliation name
- Joint affiliation sub organization
- Joint affiliation start date
- Joint affiliation role
- Past affiliation information (name, city, country, start date, end date, role)
- Personalization settings
- Opt in/out

*** Initial list to be extended ***

ORCID Drivers



An author can either **create a new ORCID ID** or **import profile information from an existing profile system** (e.g., Scholar Universe, Researcher ID, Scopus, REPEC). Once an author has an ORCID ID they can **export this profile information** from ORCID to relevant stakeholder systems.

Stakeholders are **researchers** (who can use ORCIDs to more efficiently and accurately record and present their research-related profiles), **institutions** (where ORCIDs might be used in researcher evaluation), **publishers** (where ORCIDs are input into manuscript tracking systems), and **funding agencies** (where ORCIDs might be used for evaluation or tracking of research).

Privacy and access rights as well as funding issues are being tackled. Some information will be optional and researchers will have control over their private data in the registry.

ORCID may be linked to other registries, such as the International Standard Name Identifier (ISNI) a draft international standard for tracking creators, actors, artists and performers.

Business/Policy Working Group

- Wiley-Blackwell
- CrossRef
- APA
- Aries
- Elsevier
- Refworks-COS
- CERN
- ACM
- Nature Publishing Group
- Thomson Reuters
- Elsevier
- SAGE Publications
- SSRN
- Wellcome Trust
- MIT
- Cornell University
- Harvard University
- NII

Technical Working Group


- Nature Publishing Group
- Thomson Reuters
- Elsevier
- CrossRef
- SLAC/Stanford
- ACM
- ProQuest
- University of Vienna
- OCLC
- APS
- Open Library Society
- University of Leicester
- MIT
- Hannover Medical School
- The University of Hong Kong
- Names Project
- IEEE

TWG Subgroups

- Architecture Team
- Privacy Team (now merged with BWG team)
- Scenario 1: Basic Biographical System
- Scenario 2: Metadata Import
- Scenario 3: Claim Publications
- Scenario 4: Profile Exchange

Journal of Psychoceramics: ORCID ID Registration

← → × ↗ 🔍


 Journal of Psychoceramics
ORCID Registration Wizard

Do you already have an ORCID ID?

Manuscript Submission Interface

Journal of Psychoceramics: ORCID Registration

← → × ↗ 🔍

 Journal of Psychoceramics
ORCID Registration Wizard

Please Enter your ORCID ID below and confirm that you want to proceed.

ORCID ID:

Click [here](#) if you can not remember your ORCID ID

Profile Summary

Name: Josiah Carberry

Principal Affiliation: Brown University

Main Email Address: jcarberry@brown.edu

ORCID Profile

http://orcid.org/

ORCID Profile Merge Wizard

(step X of Y)

The following new information has been provided by the Brown University Library. Please click on the checkbox next to the items you would like to add to your existing profile.

Department:	Department of Psychoceramics and High-Energy Metaphysics	<input checked="" type="checkbox"/> Confirmed
Web Site:	http://www.brown.edu/psychoceramics/~jcarberry/index.html	<input checked="" type="checkbox"/> Confirmed
Favorite Beatle:	Ringo	<input type="checkbox"/> Unconfirmed

Institutional Data
Handling

ORCID Profile

http://orcid.org/

ORCID Profile Merge Wizard

(step X of Y)


The following information that has been provided by the Brown University Library conflicts with information that exists in your current profile. Please select the correct information and then click on the "next" button to

Current ORCID Profile	Brown University Library
Email: jcarberry@brown.edu	Email: josiah.carberry@brown.edu

☒ Current Profile is Correct ☐ Brown University Library is correct

⏪ ⏩ ⏴ ⏵

ORCID Profile




ORCID Profile Setup Wizard

(step X of Y)


If you already have a profile registered with one of the many ORCID Profile Partners, then you can save yourself time by importing your existing profile into the ORCID system. Select the partner with whom you have an existing profile below.


☐ I do not have an existing profile


☒ SCOPUS




☐  Author Resolver

☐ RePEc

☐  OCLC

☐ 

☐ 

Provenance

ORCID Profile

← → × ↗ 🔍


ORCID Profile: Affiliations

Overview Affiliations Publications Web Presence Contact Information Privacy Settings


Organization	Period	Author Confirmed	Organization Confirmed
Brown University	Current	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
Society of Psychoceramics	Current	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Institute of High-Energy Metaphysics	1975-1977	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Bowdoin College	1960-1964	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Cheeky Girls Fan Club	Current	<input type="checkbox"/>	<input type="checkbox"/>

Provenance

ORCID Profile



http://orcid.org/10.5555/7766410380



ORCID Profile: Publications

Overview

Affiliations

Publications

Web Presence

Contact Infomation

Privacy Settings

Title	Publication	Year	DOI	Author Confirmed	Publisher Confirmed
Stochastic Planning	Journal of Psychoceramics	2005	doi: 10.555/123456	<input checked="" type="checkbox"/>	<input type="checkbox"/>
An Anatomy of Lint	High Energy Metaphysics	2004	doi: 10.556/678923	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Comparative Irrelevance	Bumf Review	2003	10.456/395736	<input checked="" type="checkbox"/>	<input type="checkbox"/>

Add Publications...

Import Publications...

Export Publications...

Profile Exchange R&D

Possible Matching Algorithms

- VIAF matching technology from OCLC
- Author Resolver from Proquest
- Matching capability from OKKAM



ResearcherID

SCOPUS



RePEc

High Energy Physics Well Situated

- HEP has already been identified as one of the likely “poster child” fields
- Broad and active participation in ORCID by HEP information providers
- HEP participants represent all uses cases
- Can exercise the prototype system fully

Express your interest at orcid.org



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An independent, community effort to standardize researcher identification

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THE INITIATIVE

Name ambiguity and attribution are persistent, critical problems imbedded in the scholarly research ecosystem. The ORCID Initiative represents a community effort to establish an open, independent registry that is adopted and embraced as the industry's de facto standard. Our mission is to resolve the systemic name ambiguity, by means of assigning unique identifiers linkable to an individual's research output, to enhance the scientific discovery process and improve the efficiency of funding and collaboration.

[MORE](#)

News

17-Dec-2009

"Credit Where Credit is Due." *Nature* article helps introduce ORCID Initiative; briefly explores disambiguation benefits beyond journals (datasets, blog posts, etc) [PDF](#) • [LINK](#)

1-Dec-2009

Announcement of intent to collaborate and resolve author name ambiguity [MORE](#)



SHARE YOUR VISION
OF A STANDARDIZED
IDENTIFICATION SYSTEM

Coming soon! ▼

Please look for our **Facebook** and **Twitter** presence in early 2010. You will be able to follow the Initiative, provide feedback and suggestions on its future, and hear from peers and colleagues.

Participate As Member Organization

ORCID: Register your
organization's interest
in participation

[REGISTER >](#)

Founding Parties



Visit our growing
member gallery

