



WHAT IS ORCID?

- An identifier for researchers
- A registry
- •A set of standard procedures (APIs) for connecting researchers to their affiliations and activities
- A committed community building connectors
- An international-scale open research effort



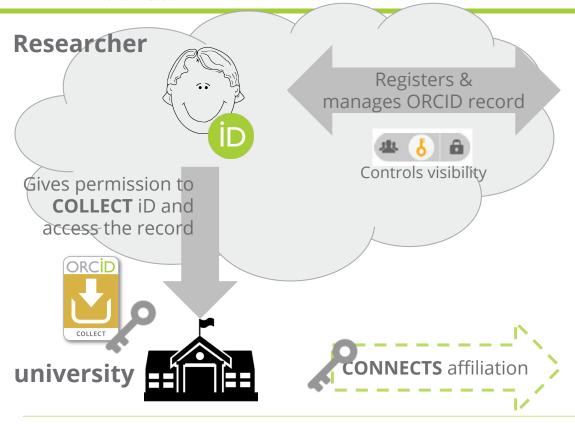
THE ORCID COMMUNITY

- 1000+ members from 45 countries
- 700+ system connectors: all research sectors
- Over 6 million researchers
- Consortia in:
 - Americas: Brazil, Canada & United States
 - EMEA: UK, Norway, Finland, Sweden, Netherlands, Belgium, Germany, Italy, Portugal, Greece, South Africa
 - APAC: Australia, New Zealand, Taiwan





CONNECTIONS



ORCID record

Researcher Name

ORCID ID



orcid.org/xxxx-xxxx-xxxx

Basic information

- Other names
- Email addresses
- Biography

Account settings

Activities & affiliations

Employment:

XXX University

Source: XXX University (ID139)

funder





CONNECTS grant

Funding:

YYY Foundation, Grant #123 Source: YYY Foundation (ID45)

publisher



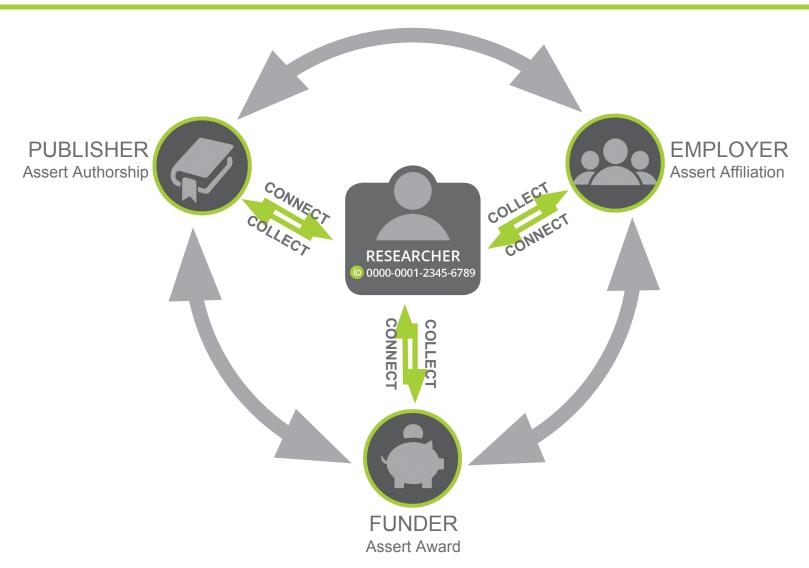


Works:

Book, Chapter, 2016 Source: ZZZ Publisher (DOI:675)



INTEROPERABILITY





CREDIBILITY

Laurel L Haak

ORCID ID

https://orcid.org/0000-0001-5109-3700

Print view

Also known as

L. L. Haak, L Haak, Laure Haak, Laurela L Hāka, ローレル・ハーク

Country

United States

Keywords

persistent identifiers, research policy, science workforce, program evaluation, neuroscience, calcium imaging, oligodendrocytes, circadian rhythms

Websites

LinkedIn

ResearchGate

Other IDs

Scopus Author ID: 6602258586 ResearcherID: C-4986-2008 ISNI: 0000000138352317

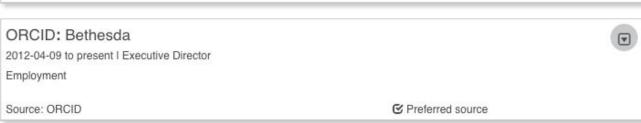
Biography

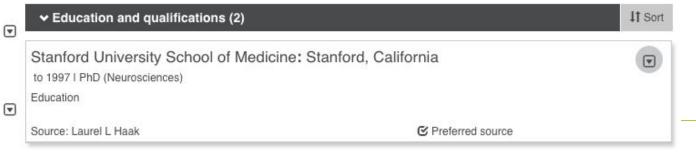
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(V)

Laurel L. Haak, PhD, is the Executive Director of ORCID, an international and interdisciplinary non-profit organization dedicated to providing the technical infrastructure to generate and maintain unique and persistent identifiers for researchers and scholars.



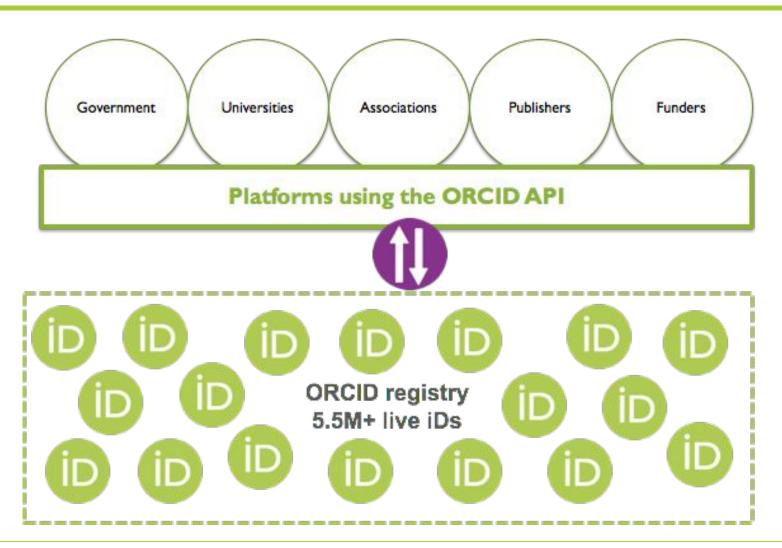




Stanford University: Stanford, California



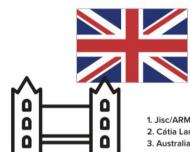
SYNCHRONIZATION





EVIDENCE OF INSTITUTIONAL VALUE

Analysis of time/staff savings achieved by implementing ORCID from around the world



UK: 0.2 – 0.4 FTEs per institution¹

Portugal: 100,000 researcher hours per year²

Australia: 15-30 minutes per grant application³

- 1. Jisc/ARMA Institutional ORCID Implementation and Cost Benefit Analysis Report (2015)
- 2. Cátia Laranjeira, FCT Fundação para a Ciência e a Tecnologia
- 3. Australian Research Council governance meeting, September 2018

"Having ORCIDs for most of our researchers has helped in providing authoritative accounts in our various databases, ensuring accuracy in reviewer identities, and helping editors find reviewers and check expertise."

-Brooks Hanson, Executive Vice President, Science, American Geophysical Union



ORCID Implementation



VENDOR CONNECTIONS

Publishing

- Editorial Manager
- Open Journal Systems pkp
- ScholarOne
- eJournalPress
- ReView

Document / data repositories

- ePrints
- Hydra/Fedora

RIMS Systems

- InfoEd
- Converis
- DSpace-CRIS
- Elements
- IRMA
- Pure
- Vivo



CUSTOM CONNECTIONS

Via the ORCID API

- Fine-tuned control & permissions
- Customized buttons, user flows, feedback
- Test & troubleshoot with ORCID team

Case examples:

https://members.orcid.org/resources

Code examples:

https://members.orcid.org/api/resources/code-examples



Let's simplify...

AUTHENTICATE

Authenticate ORCID iDs to ensure researchers are correctly identified in your systems







DISPLAY

Display iDs to signal to researchers that your systems support the use of ORCID



https://orcid.org/0000-0001-2345-6789



COLLECT

Collect information from ORCID records to fill forms and support research reporting



Researcher Database

Name

Sofia Maria Hernandez Garci

ORCID iD

http://orcid.org/0000-0001

Method: GET

Accept: application/vnd.orcid+xml or

application/vnd.orcid+json

Authorization type: Bearer

Access token: [Stored access token]

URL: https://api.sandbox.orcid.org/v2.1/[ORCID

iD]/record

CONNECT

Connect information to ORCID records for trusted sharing with others



→ Employment (1) ②



ORCID: Amsterdam, Netherlands

2015-04-30 to present | Lecturer

Organization identifiers

Ringgold: 385488

ORCID: Bethesda, MD, US

Created

2018-03-22

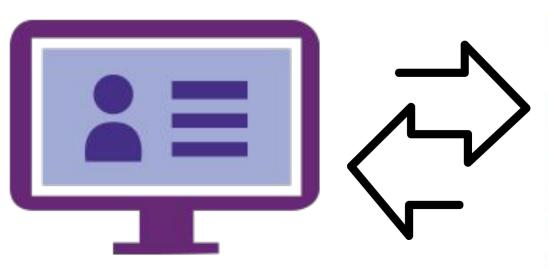
Source: ORCID University



SYNCHRONIZE

Synchronize information between ORCID records and your systems for reporting accuracy and speed





Nabil Aziz Ksibi

ORCID ID

https://orcid.org/0000-0002-3226-7485

View public version

Switch account >

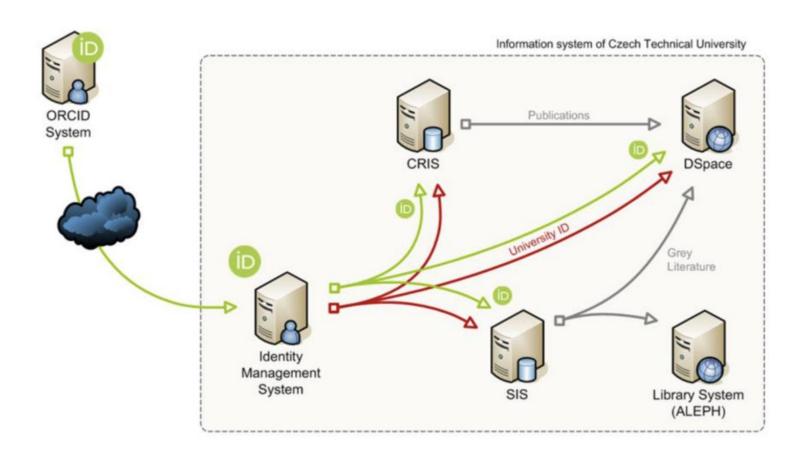
- ☐ Display your iD on other sites ②
- Public record print view
- Get a QR Code for your iD •

Also known as

Nabil Ksibi, N.Ksibi, N.A.Ksibi, K.Nabil Aziz, نبيل قصيبي, نبيل قصيبي غزيز قصيبي عزيز, ن . ع . قصيبي, عزيز قصيبي, قصيبي عزيز,



CONNECTING SYSTEMS

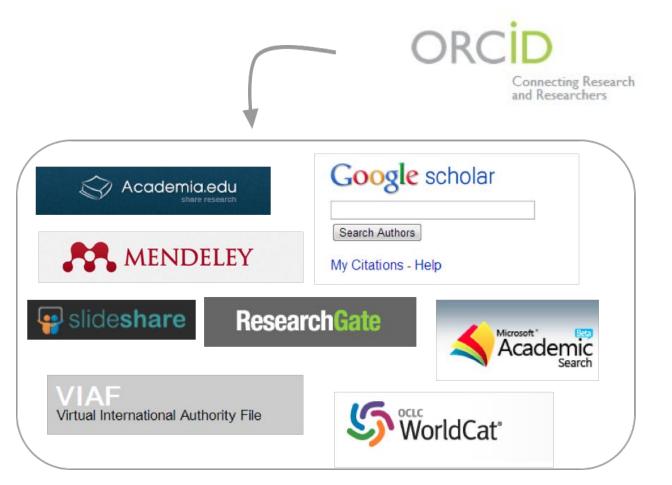




Impact & Assessment



ORCID CONNECTS OTHER IDENTIFIERS







IMPACT & ASSESSMENT





2015-03-01 to present | Professor (Education and Social Sciences)
Employment







Organization identifiers

Ringgold: 70683

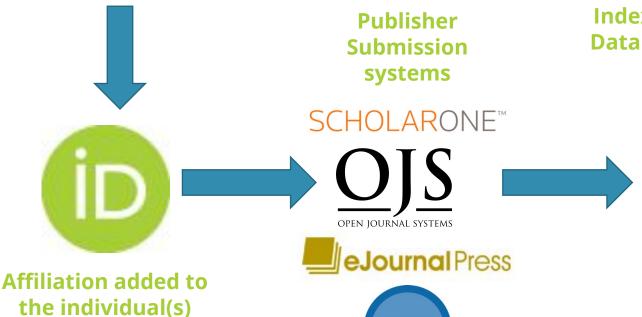
ORCID iD(s) by the university system

Cape Peninsula University of Technology: Cape Town, ZA

Other organization identifiers provided by Ringgold

ISNI: 000000010177134X

OFR: http://dx.doi.org/10.13039/501100004512

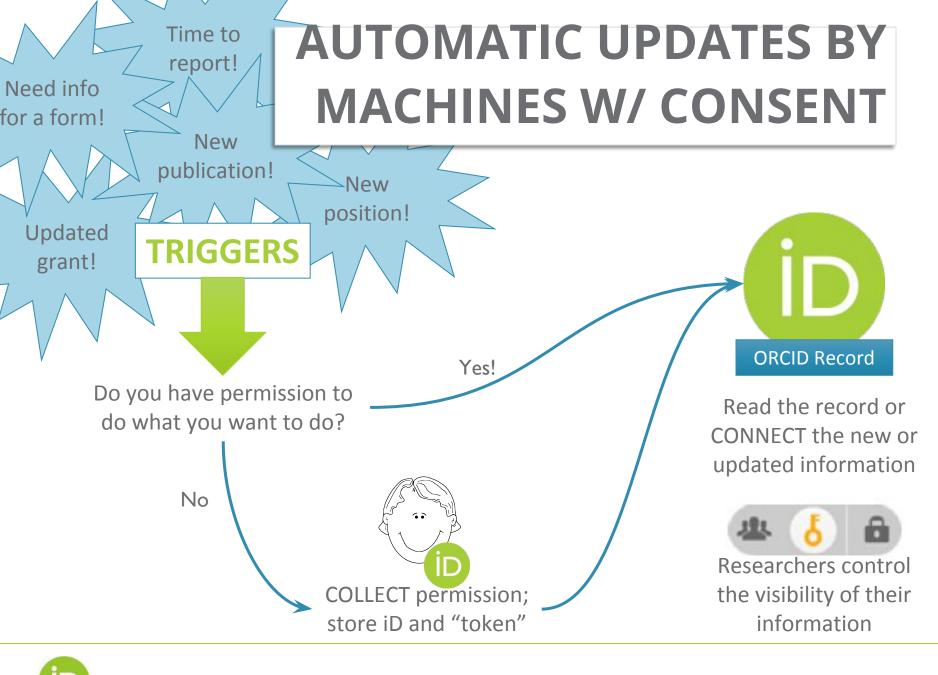






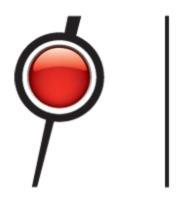


WEB OF SCIENCE





Members of ORCID in Turkey



İstanbul Bilgi University

LAUREATE INTERNATIONAL UNIVERSITIES



