

Potenciando la interoperabilidad con ORCID:

Introducción a ORCID

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13 de mayo de 2020



Connecting Research
and Researchers



@pmarrai
@gabioshka
@ORCID_Org

¡Bienvenidos!

Benvinguts, benvindos, ongi etorri!



Encuesta inicial

LA **VISIÓN DE ORCID** ES UN MUNDO EN EL QUE
TODOS LOS QUE PARTICIPAN EN LA INVESTIGACIÓN,
ACADEMIA E INNOVACIÓN ESTÉN IDENTIFICADOS
UNÍVOCAMENTE Y CONECTADOS A SUS
CONTRIBUCIONES Y AFILIACIONES A TRAVÉS DEL
TIEMPO, LAS DISCIPLINAS Y LAS FRONTERAS.



¿Qué es **ORCID**?

- ORCID es una organización abierta y sin fines de lucro dirigida por y para la comunidad de investigación.
- ORCID proporciona a los investigadores un identificador único (y persistente), un ORCID iD, que los conecta de manera confiable y clara con sus contribuciones de investigación, afiliaciones, financiación e instalaciones.
- Un ORCID iD **NO** es un perfil de autor ni un control de autoridades
- ORCID proporciona herramientas abiertas (**ORCID iDs, Registro & APIs**) que permiten conexiones transparentes entre los investigadores y los identificadores de sus actividades y contribuciones.





ORCID Board 2020

- [Linda O'Brien](#), *Chair* (2020 - 22, 2nd term) Griffith University (AU)
- [Julie Balter](#) Secretary (ex officio), ORCID (US)
- [Laurel L. Haak](#) (ex officio) ORCID (US)
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- [Richard Ikeda](#) (2019 - 21, 2nd term) National Institutes of Health (US)
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- [Robert Kiley](#) (2019 - 21, 2nd term) Wellcome Trust (UK)
- [Salvatore Mele](#) (2018 - 20, 2nd term) CERN (CH)
- [Alison Mitchell](#) (2018 - 20) Springer Nature (UK)
- [Ed Pentz](#) (2018 - 20, 2nd term) Crossref (UK)
- [Andrew Preston](#) (2020 - 22) Clarivate Analytics (UK)
- [Katharina Ruckstuhl](#) (2020 - 22) Royal Society Te Apārangi (NZ)
- [Daisy Selematsela](#) (2018 - 20) UNISA (ZA)
- [Simeon Warner](#) (2018 - 20, 2nd term) Cornell University (US)
- [Karin Wulf](#) (2018 - 20) Researcher member (US)
- [Shouguang Xie](#) (2019 - 21) Social Sciences Academic Press (China)



<https://orcid.org/about/what-is-orcid/governance>

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Julie Balter
Executive
Assistant

Operations



Sarah Hersherberger
Director,
Operations



Emilia Kutrovska
Project
Manager



Padma Gopinath
Accountant



Stephanie Harley
Events
Coordinator



**HR
Manager**

Engagement



Ivo Wijnbergen
Director,
Engagement



Estelle Cheng
APAC
Manager



Camillia Lu
APAC
Lead



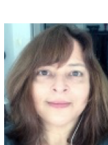
Brian Minihan
APAC
Lead



Shawna Sadler
Americas
Manager



Ana Paty Cardoso
Americas
Lead



Ana Heredia
Americas
Lead



Gabriela Mejias
EMEA
Manager



Nabil Ksibi
EMEA
Lead



Paloma Marin-Arraiza
EMEA Lead

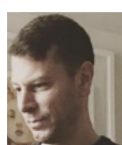
Product



Tom Demeranville
Director,
Product



Paula Demain
Product
Mgr



Dan Dineen
UX
Specialist

Communications



Julie Petro
Director
,
Comms



Bernette Sherman
Writer



Rob Blackburn
Web
Producer

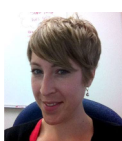


Katrina Willis
Comms
Specialist

Technology



Will Simpson
Director,
Technology



Liz Krznarich
Tech Lead,
New
Projects



Angel Montenegro
Tech Lead,
Registry



George Nash
Sr. Software
Developer



Leo Mendoza
Front End
Developer



Daniel Palafox
Full Stack
Engineer



Giles Westwood
Devops
Engineer



Camelia Dumitru
Back-End
Engineer

Tech - Registry Services

Tech - Researcher Services



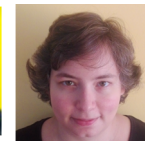
Cat Wilmers
Lead,
Researcher
Services



Pedro Costa
QA and
API User
Support



Timothy Ho
User
Support
Specialist



Mitra Najafi-Gheidari
Senior User
Support
Specialist



Andrej Romanov
User
Support
Specialist

ORCID

orcid.org/team

37 personas
16 países
15 idiomas

ORCID como organización

ORCID: We won't be sold



Submitted by Laure Haak on Tue, 2016-08-16 13:46

ORCID was founded to deliver a specific goal: every researcher who wants to have a unique lifelong identifier should have one, and be free to use it in their daily work. Every time a researcher, scholar, or other knowledge worker shares their ideas, they should be able to connect their identifier to their ideas. Every expression of knowledge – in whatever form it takes – should be connected to the people who created it and the places and spaces where the ideas were developed. This is summed up by our [vision](#) of a world where all who participate in research, scholarship, and innovation are uniquely identified and connected to their contributions and affiliations across disciplines, borders, and time.

INFRASTRUCTURE

The ORCID Board completed a self-assessment this year, and a thorough review of [ORCID governance policies](#) has resulted in the creation of a [Board Charter](#) and clarifying updates to our bylaws. We undergo annual external audits of our financials, led by our [Audit Committee](#) and supported by Operations Director [Sarah Hershberger](#). **We are thrilled to declare that in 2019 we have reached breakeven!** In addition to a financial audit, we also undergo an annual external privacy and security audit, this year led by [Will Simpson](#), who in addition to being our Technology Director has assumed the mantle of ORCID Privacy Officer. And if that is not enough in one year, Will and Sarah worked with the Audit Committee to create a risk register, which we are using to prioritize actions for the coming year.



Fuentes: <https://orcid.org/blog/2016/08/16/orcid-we-wont-be-sold>

Laurel, Haak; Petro, Julie Anne; Simpson, Will; Demeranville, Tom; Wijnbergen, Ivo; Hershberger, Sarah; et al. (2020): ORCID 2019 Annual Report. ORCID. Online resource. <https://doi.org/10.23640/07243.12009153.v1>

ORCID como organización

- 1149 miembros en más de 40 países
- 23 consorcios
- Más 800 integraciones en todos los sectores de investigación
- Más de 8 millones de iDs conectados a:
 - Más de 7 millones de afiliaciones
 - Más de 52 millones de contribuciones (works)
 - Más de 20 millones con DOIs

Estado a 28 de abril de 2020



<https://orcid.org/members>

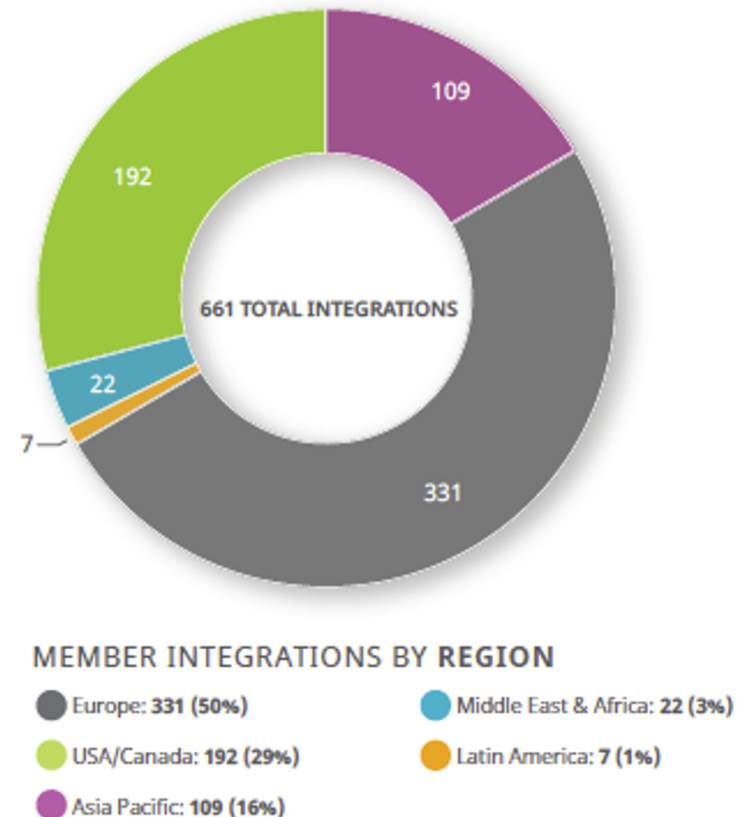
<https://orcid.org/statistics>

ORCID en Europa, Oriente Medio y África

15 consorcios: Austria, Bélgica, Dinamarca, Francia, Finlandia, Alemania, Irlanda, Israel, Italia, Países Bajos, Noruega, Sudáfrica, Reino Unido y Suecia.

Miembros activos: En EMEA se encuentran el 58 % de los miembros y el 53 % de las integraciones. En 2019, 152 nuevos miembros, 60 nuevas integraciones y un nuevo Search and Link (Control de autoridades - Biblioteca Nacional Alemania). 11 workshops regionales.

Usuarios activos: Aumento del 169 %



ORCID en España



- 11 miembros institucionales
- 156719 iDs (dominios .es)
- 13156 iDs (dominios .cat)
- 4310 iDs (dominios .eus)
- 120 iDs (dominios .gal)
- 2600 iDs (dominios .edu)

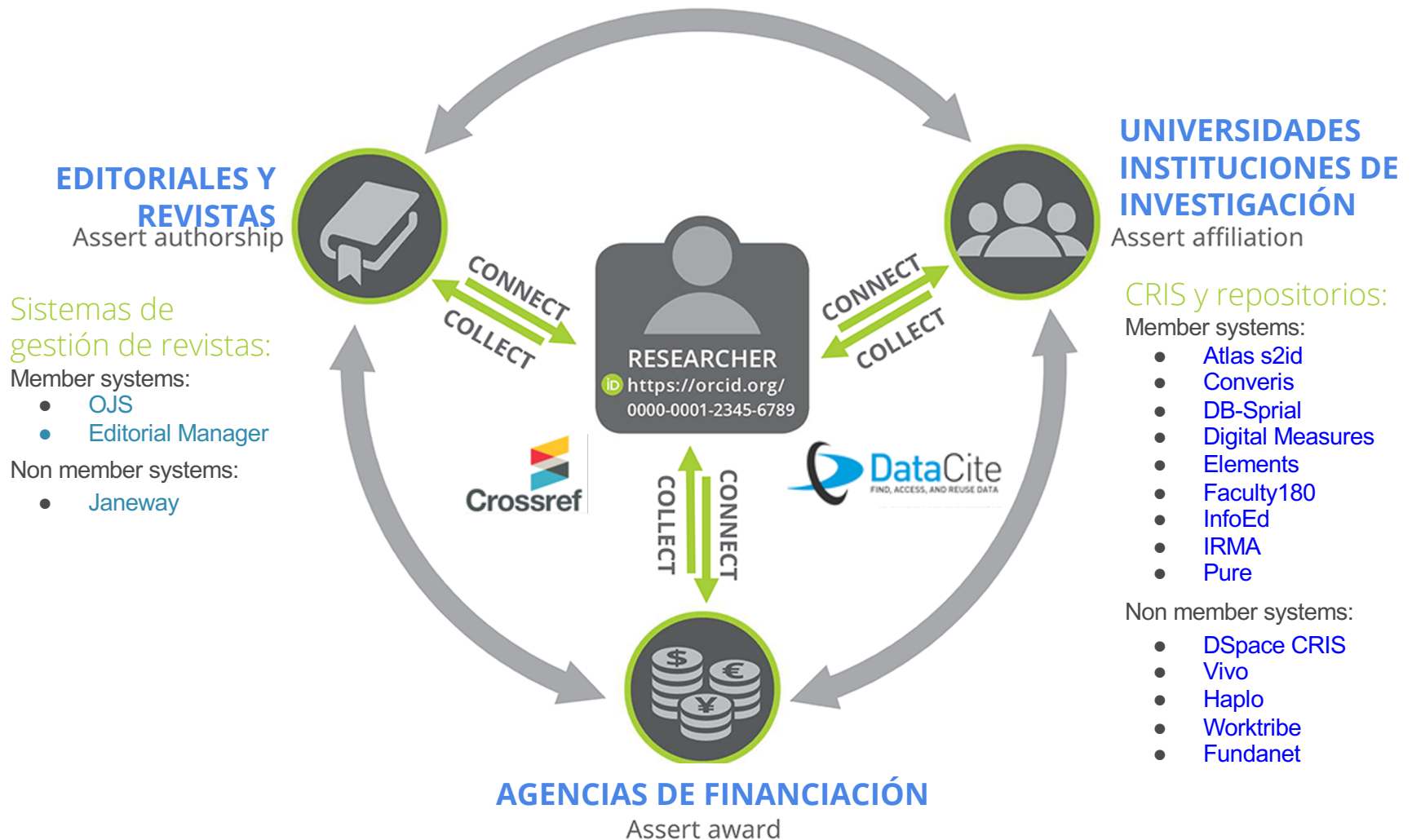
¿Por qué **ORCID**?

Para desambiguar nombres e identificar unívocamente



INTEROPERABILITY

ENTER ONCE
REUSE OFTEN



Cómo se Benefician las Organizaciones y los Investigadores

INSTITUCIONES

- Al ahorrar tiempo y reducir errores gracias al intercambio automatizado de información y la interoperabilidad entre sistemas
- Al administrar el nombre de su organización y las conexiones de sus investigadores con ésta
- Al mantener vínculos con sus investigadores: pasados, presentes y futuros



INVESTIGADORES

- Al mejorar el reconocimiento y descubribilidad de sus investigaciones
- Al dedicar más tiempo a la investigación, menos tiempo a la gestión
- Al controlar y administrar un registro confiable y fácil de compartir de sus actividades de investigación y afiliaciones, de forma gratuita

Interoperabilidad:

El Ciência Vitae português



Prueba del Valor Institucional

Ejemplos de ahorro de tiempo/personal logrado al implementar ORCID en todo el mundo



Reino Unido: 0,2 – 0,4 empleados por institución¹

Portugal: 100 000 horas de investigación al año²

Australia: 15-30 minutos por solicitud de financiamiento³

1. Reporte Institucional ORCID para la implementación y análisis de costo-beneficio Jisc/ARMA 2015

2. Cátia Laranjeira, FCT - Fundação para a Ciência e a Tecnologia 2017

3. Reunión de gobierno del Australian Research Council, septiembre de 2018



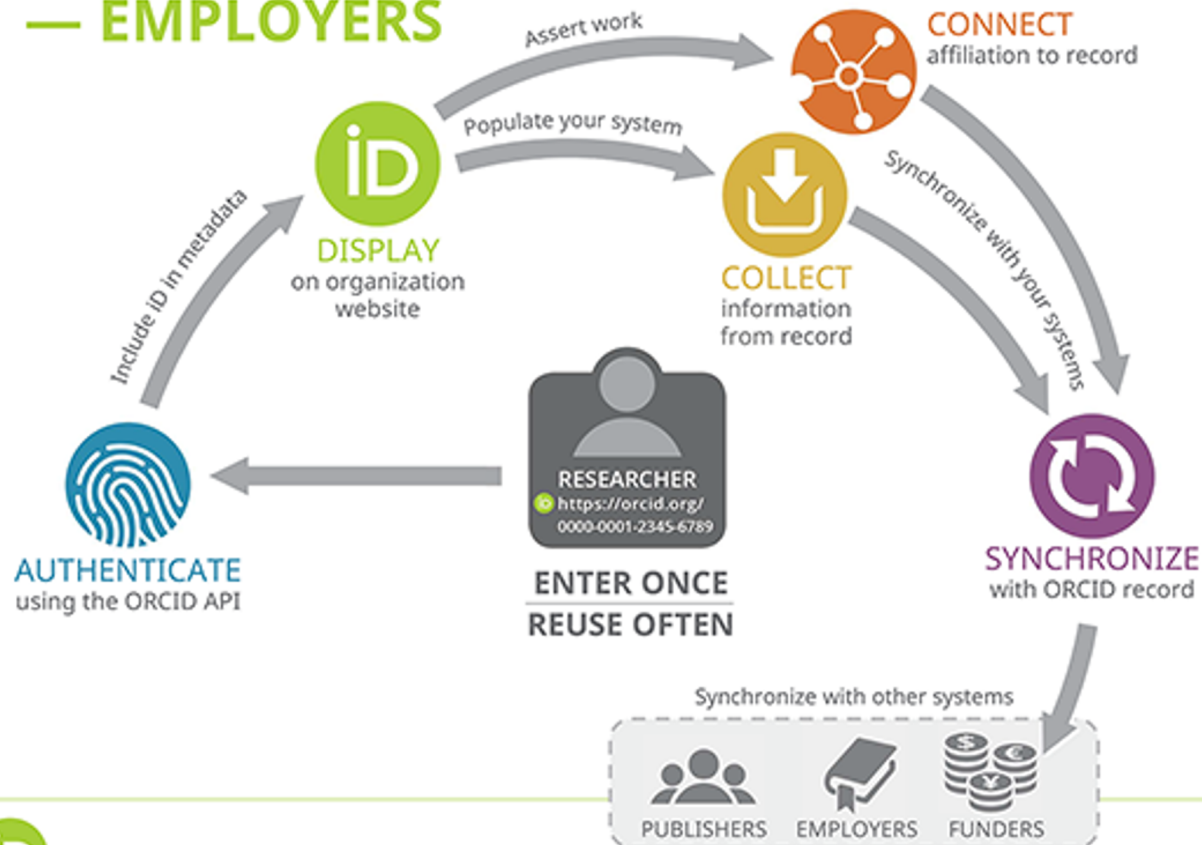
Fuente: <https://twitter.com/juanmanfredi/status/1252897323254009857>

CiênciaVitae <https://www.cienciavitae.pt/>

Interoperabilidad: Flujo de información para instituciones

COLLECT & CONNECT WORKFLOW

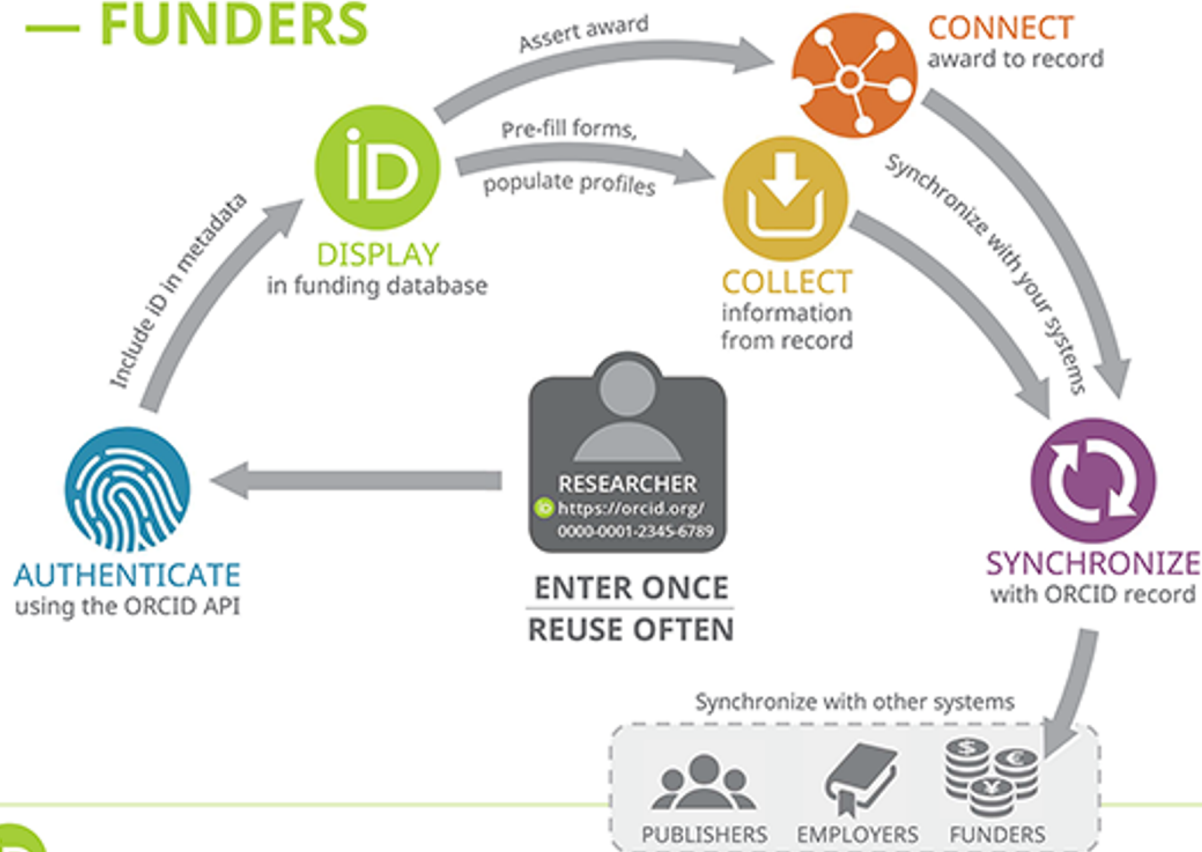
— EMPLOYERS



Interoperabilidad: Flujo de información para financiadores

COLLECT & CONNECT WORKFLOW

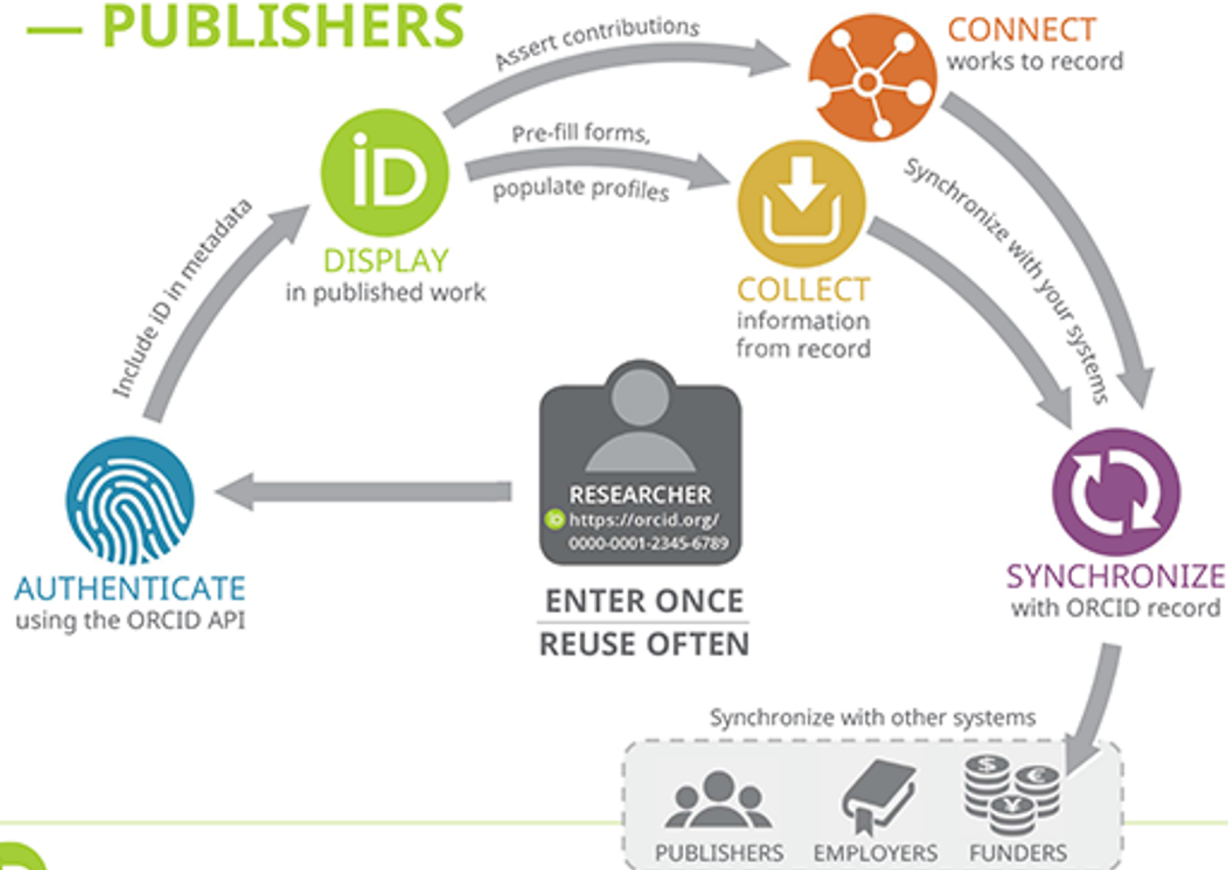
— FUNDERS



Interoperabilidad: Flujo de información para editoriales

COLLECT & CONNECT WORKFLOW

— PUBLISHERS



La importancia de la autenticación

ORCID **Paloma Marín-Arraiza**
<https://orcid.org/0000-0001-7460-7794>

(Not You) ?

Europe PubMed Central ?

has asked for the following access to your ORCID Record



Read your information with visibility set to Trusted Parties ⓘ
Add/update your research activities (works, affiliations, etc)

This application will not be able to see your ORCID password or any other information in your ORCID record with visibility set to Only me. You can manage permission granted to this and other Trusted Organizations in your [account settings](#).

Authorize

Deny

ORCID **Paloma Marín-Arraiza**
<https://orcid.org/0000-0001-7460-7794>

(Not You) ?

ZENODO ?

has asked for the following access to your ORCID Record



Get your ORCID iD

This application will not be able to see your ORCID password or any other information in your ORCID record with visibility set to Only me. You can manage permission granted to this and other Trusted Organizations in your [account settings](#).

Authorize

Deny

- Garantizar que el iD es transmitido correctamente
- Evitar errores al insertar el iD en los metadatos (errores tipográficos, errores de reconciliación, etc.)
- Ser consciente de qué permisos de uso se otorgan



La privacidad en ORCID



Registro confiable



Control individual

ORCID TRUST



Responsabilidad
comunitaria



Integridad de la
información



Fuente: <https://orcid.org/about/trust/home>

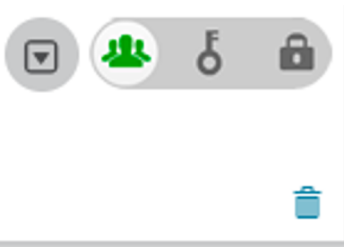
Política de privacidad de ORCID: <https://orcid.org/privacy-policy> (Actualización, 30 de marzo de 2020)

La privacidad en ORCID

By default, who should be able to see information added to your ORCID Record?

- ☐  **Everyone** (87% of users choose this)
- ☐  **Trusted parties** (5% of users choose this)
- ☐  **Only me** (8% of users choose this)

- Las direcciones de e-mail son privadas por defecto



- Control de la privacidad del registro y de cada entrada individualmente.
- Conforme con el RGPD y a los derechos del usuario.

Trusted organizations

Trusted organization	Approval date	Access type	
CAPES https://sadmin.capes.gov.br	2019-08-14	Read your information with visibility set to Trusted Parties Add/update your research activities (works, affiliations, etc) Get your ORCID iD	
Clarivate https://www.clarivate.com/	2019-07-09	Read your information with visibility set to Trusted Parties	
CNPq - Conselho Nacional de Desenvolvimento Científico e Tecnológico (The National Council for Scientific and Technological Development) http://www.cnpq.br/	2019-07-24	Read your information with visibility set to Trusted Parties Add/update your research activities (works, affiliations, etc) Get your ORCID iD	
Copernicus.org http://www.copernicus.org	2019-01-23	Get your ORCID iD	
Crossref https://doi.crossref.org/	2019-04-12	Read your information with visibility set to Trusted Parties Add/update your research activities (works, affiliations, etc)	



Trusted organizations: <https://support.orcid.org/hc/en-us/articles/360006973893-Trusted-organizations>

RGPD y ORCID: <https://support.orcid.org/hc/en-us/articles/360006895834-ORCID-GDPR-and-your-rights-as-a-user>

ORCID en políticas públicas y directrices

Where possible, contributors should also be uniquely identifiable, and data uniquely attributable, through **identifiers** which are persistent, non-proprietary, open and interoperable (e.g. through leveraging existing sustainable initiatives such as [ORCID](#) for contributor identifiers and [DataCite](#) for data identifiers).

European Commission, Directorate General for Research and Innovation. (2017). *Guidelines to the Rules on Open Access to Scientific Publications and Open Access to Research Data in Horizon 2020*. Disponible en: https://ec.europa.eu/research/participants/data/ref/h2020/grants_manual/hi/oa_pilot/h2020-hi-oa-pilot-guide_en.pdf

Strongly recommended additional criteria for all publication venues:

- Support for PIDs for authors (e.g., ORCID), funders, funding programmes and grants, institutions, and other relevant entities.

Coalition S, Plan S principles and implementation (Parte III: Guía y Requisitos Técnicos) <https://www.coalition-s.org/addendum-to-the-coalition-s-guidance-on-the-implementation-of-plan-s/principles-and-implementation/>

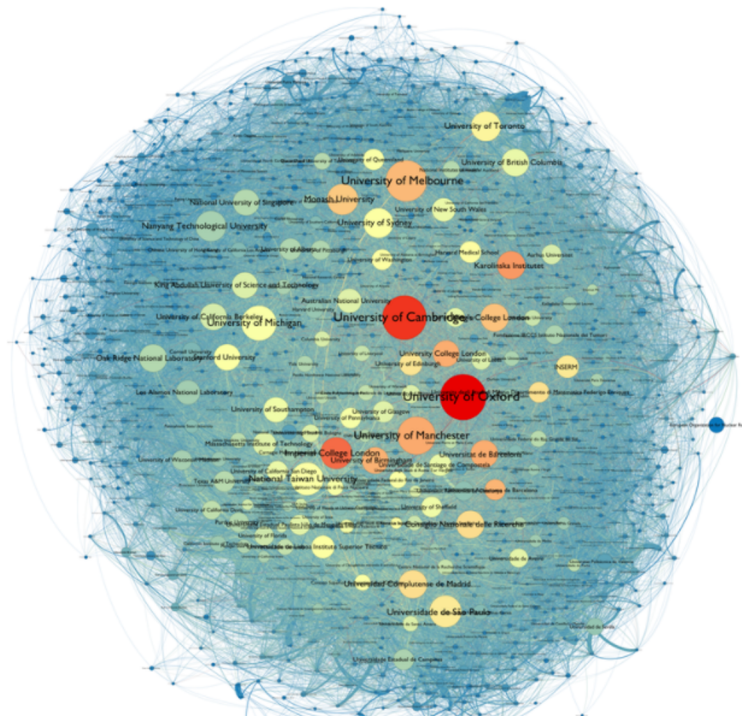
RECOMMENDATION #8:

The European research system and Open Science Cloud should adopt ORCID as its preferred system of unique identifiers, and an ORCID ID should be mandatory for all applicants and participants in FP9. Unique identifiers for individuals and research works will gradually improve the robustness of metrics and reduce administrative burden. ORCID provides researchers with a unique ID and associates this ID with a regularly updated list of publications. It is already backed by a growing number of funders across Europe (<http://about.orcid.org/>). The EC and ERC should utilise ORCID IDs for grant applications, management and reporting platforms, and the benefits of ORCID need to be better communicated to researchers and other stakeholders (Galsworthy & McKee, 2013).

Uso de datos de ORCID: El fichero de datos públicos

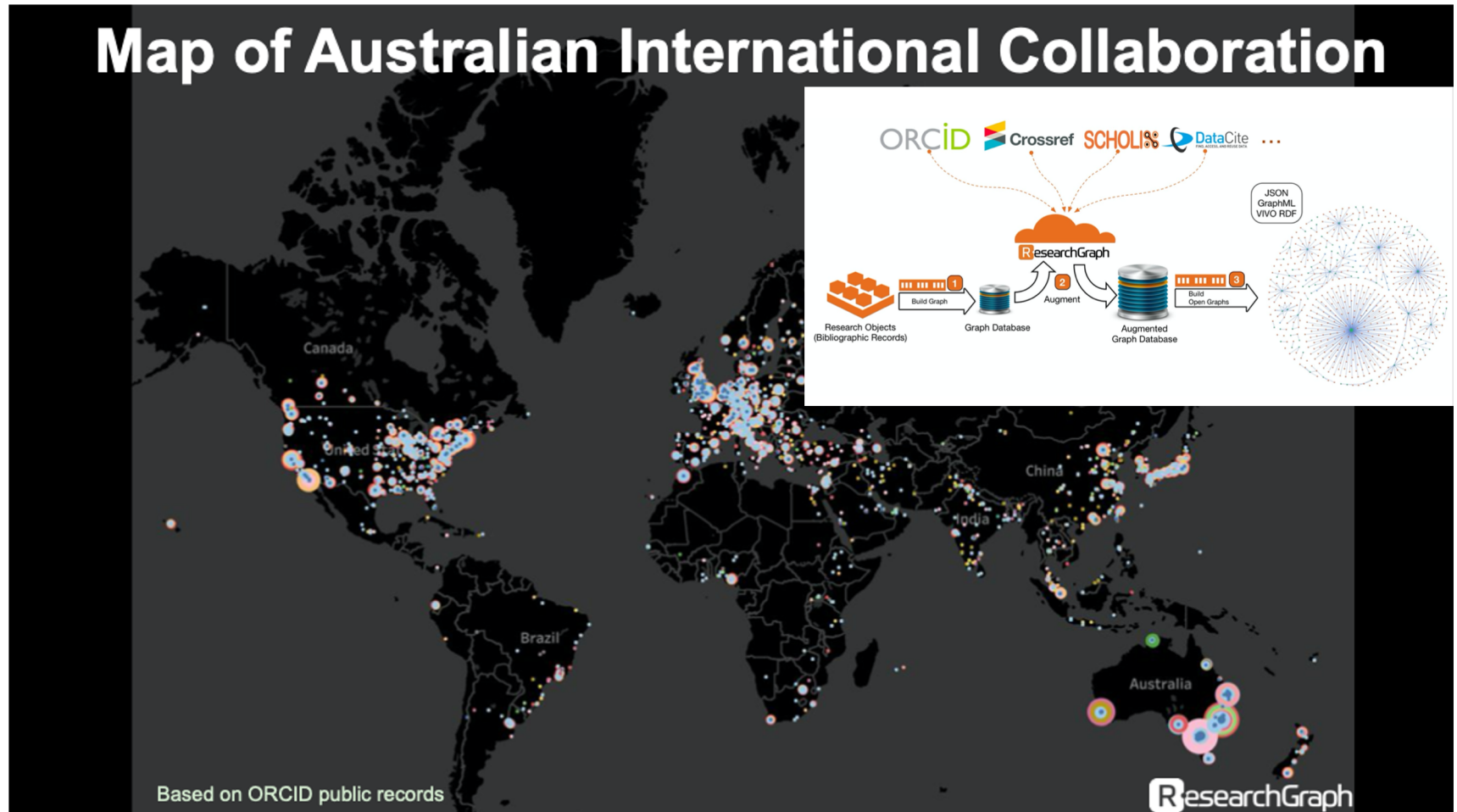
Recommendation System for Scholarly Mobility

This is an ongoing project funded by the **Swiss National Science Foundation**. The idea is to study the ORCID dataset in terms of collaboration and individual trajectories to design a recommendation system for scholarly mobility in a second stage. Such a system is intended to support scholars in their decision of choosing the most adapt places to pursue their research and study. The project is equally intended to make the **dataset** public on Zenodo. More information are available on the **SNSF Project Page**.



Uso de datos de ORCID: Redes de colaboración

Map of Australian International Collaboration



Fuente: Aryani, Amir; Almeida, Melroy (2019): BUILDING ORCID COLLABORATION NETWORK using PID Graph. figshare. Presentation. <https://doi.org/10.6084/m9.figshare.9962093.v1>
<https://researchgraph.org/>

Uso de datos de ORCID: Integraciones

Register Login

Español Português



Preprints Submissions Areas of Knowledge About FAQ

Home / Health Sciences

Preprint / Version 1

Overview of confirmed cases of COVID-19 in five countries facing community transmission

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Nathália Pedrosa

Universidade de Brasília, Brasília, DF, Brasil

DOI: <https://doi.org/10.1590/SciELOPreprints.21>

Keywords: COVID19, Coronavirus, SARS-CoV-2, Public Health, Epidemics

PDF (Português (Brasil))

Published
2020-04-09

Section
Health Sciences

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Nathália Pedrosa



CSIC - Bib y Arch
@bibliotecasCSIC

Nuevas funcionalidades desde #GESBIB: Validación de #ORCID autor+Apertura de perfiles AUTOR en @DigitalCSIC bit.ly/2VaSsOQ

[Translate Tweet](#)



10:02 am · 16 Apr 2020 · [Twitter Web App](#)



Fuente: <https://twitter.com/bibliotecasCSIC/status/1250696108424208384>
<https://preprints.scielo.org/index.php/scielo/preprint/view/21>

PREGUNTAS

OPEN PUBLISHING FEST

MAY 18-29

ORCID Mythbusters Party

22 de mayo a las **2:00 pm** (hora central europea)

Registro:

<https://attendee.gotowebinar.com/register/5554504451961534223>

Más sobre la Open Publishing Fest:

<https://openpublishingfest.org/about.html>



La saga continúa...

- **La interfaz de usuario de ORCID, interoperabilidad y metadatos**
 - 27 de mayo de 2020, a las 16 (CET, hora peninsular)
 - <https://register.gotowebinar.com/register/8652999686832906510>
- **Las APIs de ORCID y las integraciones**
 - 17 de junio de 2020, a las 16 (CET, hora peninsular)
 - <https://register.gotowebinar.com/register/393078012351809294>

¡Gracias por vuestra atención!

Moltes gràcies, Moitas grazas, Mila esker!

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