

ORCID in Libraries

Lazarus Matizirofa: Head of Scholarly Communication, Digital Systems & Services, DLS

2019 ORCID - TENET SOUTH AFRICA WORKSHOP

Birchwood Hotel & OR Tambo Conference Centre, 12 November 2019

Make today matter

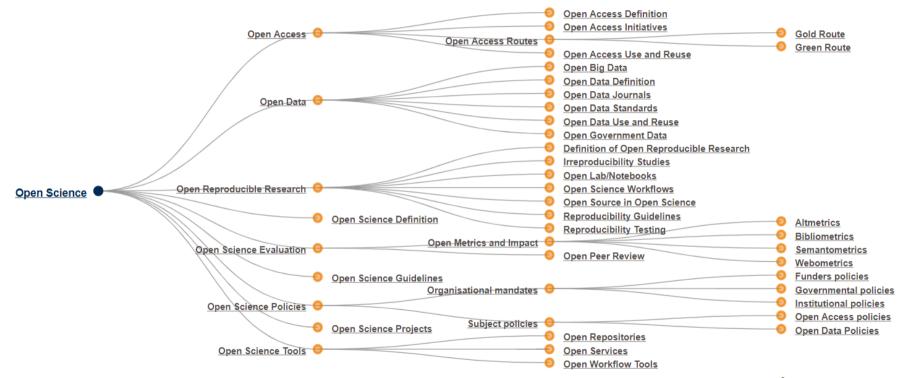


Why libraries need ORCID



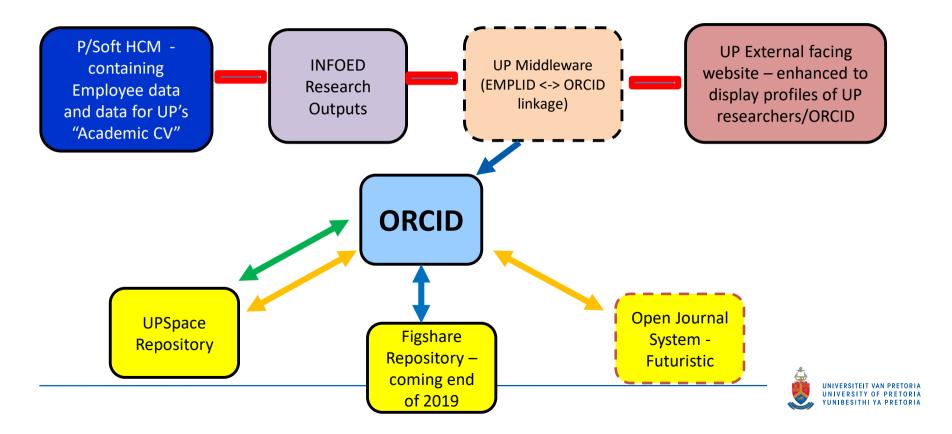


ORCID – as the Open Science pipeline anchor





Primary UP Systems Related to Researchers



Primary UP systems related to Research/Researchers

UPSpace periodically capture data which should synch with ORCIDs) into UPSpace.... which in turn would updates ORCIDs...

ORCID interfaces with integration in Figshare

FigShare RDM Repository

Researchers & authorised 3rd parties periodically update the researcher's ORCID data

ORCID data

And reporting comparing "Academic CV" and INFOED databases can highlight incomplete data

UPSpace

INFOED Research Outputs

UP Middleware (EMPLID <-> ORCID linkage) Those researchers who have "authorised" UP can have their ORCID record read periodically and changes automatically interfaced to their PS HCM "Academic CV" data

P/Soft HCM containing Employee data and data for UP's "Academic CV"

And selected data from "Academic CV" can be pushed to UP External facing website UP External facing
website –
enhanced to
display profiles of
UP researchers

Reporting of research outputs: critical for both subsidy, curation and open access visibility

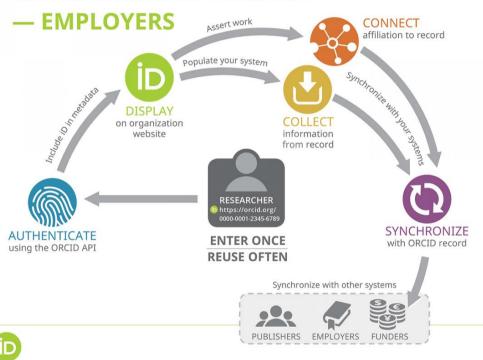
What does the ORCID membership mean for the University of Pretoria as an institution?

- ☐ The university management recommends all researchers at the UP to register with ORCID. Creating an ORCID record has been formalized through an MoU
- ☐ The membership enables the integration between various services of the University of Pretoria and ORCID. Therefore, the quality and efficiency of reporting and the visibility of the entire UP can gradually improve



ORCID - UP library/RO author(ity) authentication

COLLECT & CONNECT WORKFLOW



UP library supports the Research Office to generate the Annual Research Report - used as a reliable source and is submitted to the DHET for accredited research subsidy





Benefit of ORCID – enables the visibility of scholarly outputs

Visibility of scholarly communication means that specific knowledge and authored works can be discovered because they are traceable.





















UP Faculty/Departmental website profiles: ORCID



Dr Charles Puttergill (Senior Lecturer)

charles.puttergill@up.ac.za Tel: (012) 420-2715

- View full profile
- https://orcid.org/0000-0002-8659-3454



Prof Deborah Bonnin

(Associate Professor/Term Head (C1))

debby.bonnin@up.ac.za Tel: (012) 420-2624

- View full profile
- https://orcid.org/0000-0003-0104-3646



Prof Vasudhevan Reddy

vasu.reddy@up.ac.za

- View full profile
- https://orcid.org/0000-0002-6004-2320



Miss Zama Mthembu

(Senior Administrative Control Officer)

zama.mthembu@up.ac.za

- View full profile
- https://orcid.org/0000-0002-8659-3454



ORCID – Bibliometrics in institutional repositories

- Bibliometrics helps to optimize publications strategies and to increase general visibility.
- Bibiometrics help to optimise publication strategies and increase general visibility. The value of this quantitative discipline greatly depends on the quality of the data. Therefore, data cleaning and disambiguation, the selection of appropriate data sources (in consideration of completeness and coverage) as well as the selection of appropriate indicators (in consideration of multidimensionality and different publication cultures) are the key prerequisites for thorough bibliometric analyses



Good Practice Principles for Scholarly Communication Services- Libraries - ORCID



ORCID: as a tool to Open Access publishing & repository archiving

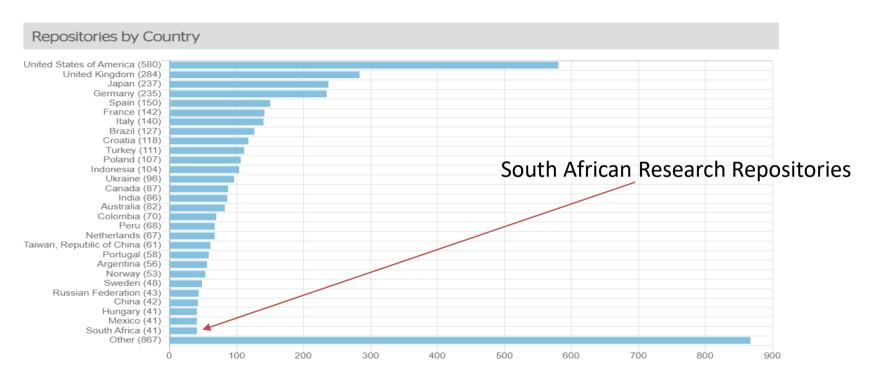


Source: Umeå University



OpenDOAR Statistics, 11 Nov 2019

An overview of the data held in OpenDOAR





ORCID: researcher enabling tools – Librarian roles to empowering researchers



Google Scholar



https://youtu.be/1i3tqPCalaA













ORCID: its value to Scholarly communication?





ORCID – Al and data analytics in the library?





Thank You

