How to take advantage of ORCID in Institutional Repositories

OR 14, Helsinki 9th June 2014
Rachel Bruce & Verena Weigert, Jisc
Jisc offers digital services for UK education and research. The charity does this to achieve its vision for the UK to be the most digitally advanced education and research nation in the world.

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**Structure of the Session**

**Aim is to** share information about the UK’s developing agreement on the use of ORCID for research systems based on the examples of the Jisc-ARMA ORCID pilot project

<table>
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<th>Time</th>
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| 17.30-17.40| Welcome and Introduction  
*Rachel Bruce, Jisc*  
Overview of the Jisc-ARMA ORCID pilot project  
*Verena Weigert, Jisc* |
| 17.40-17.45| ORCID Adoption in Finland  
*Jyrki Ilva, National Library of Finland* |
| 17.45-18.15| Supporting ORCID identifiers in IRs – Three examples from the Jisc-ARMA ORCID pilot: goals, use cases, challenges, next steps  
- *Neil Jeffries – University of Oxford*  
- *Wendy White – University of Southampton*  
- *Torsten Reimer – Imperial College, London* |
| 18.15-19.00| Discussion in break-out groups & Feedback |
Researcher Identifiers – ORCID in the UK

» **January 2013**
  Joint statement in support of ORCID (ARMA, HEFCE, HESA, RCUK, UCISA, Wellcome Trust, Jisc); joint implementation plan
  [http://www.jisc.ac.uk/whatwedo/programmes/di_researchmanagement/researchinformation/orcid.aspx](http://www.jisc.ac.uk/whatwedo/programmes/di_researchmanagement/researchinformation/orcid.aspx)

» **September 2013**
  Jisc report: use cases and views on the future of ORCID in UK Higher Education

» **May 2014 – January 2015**
  Jisc-ARMA ORCID pilot project: contribution to joint implementation plan
  Aim: streamline ORCID implementation process at universities develop the best value approach for a potential UK wide adoption of ORCID in HE.
Jisc-ARMA pilot participants
http://orcidpilot.jiscinvolve.org/wp/hei-based-projects
Aston University
Imperial College, London
University of Kent
University of Oxford
Northumbria University
Southampton University
Swansea University
University of York

UK HEI ORCID members
Brunel University
Cambridge University
(Sandbox environment)
Glasgow University
University College London (UCL)
(testing record creation)
University of Manchester

Technical Systems: EPrints, DSpace, Hydra/Fedora, PURE, Converis, Symplectic Elements, equipment.data, HR systems
Jisc-ARMA pilots in HEIs: Rationale for implementing ORCID iDs

» guiding principles for ORCID implementation at HEIs are the benefits it brings to researchers: input data once-re-use often, increase visibility of research outputs, ensure researchers get credit for their work

» reporting requirements to funders, HESA, REF, e.g. to demonstrate impact, additional requirements due to funders’ OA mandates.

» internal reporting, strategic planning (benchmarking, collaboration, targeting of resources)

» manage research equipment and facilities

-> need for interoperability with third party services e.g. equipment.data

Challenges: -Researcher buy-in and engagement (value proposition for authors)
- Agreeing local data authority (quality, sources, flows)
- Technical integration
Jisc-ARMA ORCID pilot project

May 2014-January 2015

8 HEI based example ORCID implementations and workflows

+ engagement with HEIs and organisations implementing or planning to implement ORCID iDs

+ engagement with vendors

workshops, technical support

case study report, advice & guidance, business case, options appraisal on national ORCID membership
» focus on applying consistency to the metadata fields in repositories used to record research funder names and project/grant identifiers

» Working with UK research funders (RCUK and HEFCE) to ensure that the profile supports UK institutions ability to comply with funder policies.

» RIOXX recommends the use of ORCID identifiers (where available)

» The use of ORCID IDs and the use of agreed vocabularies (http://v4oa.net) is a move towards improving metadata quality and consistency in key information systems.

» RIOXX software plug-ins are being developed for ePrints and DSpace and we will be asking UK repositories to implement these in 2014/2015.

http://rioxx.net/
30 min discussion in 3 break-out groups:

» What are the main benefits of using ORCID identifiers in Institutional Repositories / which opportunities have you discovered or do you see?

» What does your group see as the main issues in terms of policy approaches?

» What are the barriers to integration and take-up & do you have ideas to overcome these or issues that you think need to be considered?

15 min feedback

Next steps: session write-up – please leave your email address!

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