

Opportunities for Institutional Repositories

Forum des archives ouvertes institutionnelles

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Presentation

Several perspectives on publishing and the role of repositories

- Publishing back to university
- LERU view on publishing and careers
- COAR strategy
- Open Science Foundation

Publishing back to the university

Article by By Shan Sutton

<http://intheopen.net/2017/11/accelerating-academy-owned-publishing/>

- Library investment in developing **publishing layers on preprint servers and open repositories** to influence the scholarly, peer-reviewed publishing options;
- Strategy to provide authors with high-quality **overlay journals**, to accelerate the publishing capabilities and services available through open academic infrastructure.
- Research libraries will **redirect subscription and APC funds** toward support for the development and maintenance of these new journals and the infrastructure that supports them.
- Ideally **subscription journals flip to a sustainable open model** by investing in the migration of those journals to open platforms and services sustained by universities and libraries.

Call to LERU rectors for action on publishing (and careers)

The Vice-Rectors of the 23 LERU universities believe it would be opportune for LERU to **undertake concrete action and to offer an alternative publishing platform to researchers.** For example, LERU could set up **its own OA publishing platform** as an alternative publication route to certain journals and would send a signal that LERU universities will stand up to the traditional publishing companies

COAR

Next Generation Repositories Working Group

Vision:

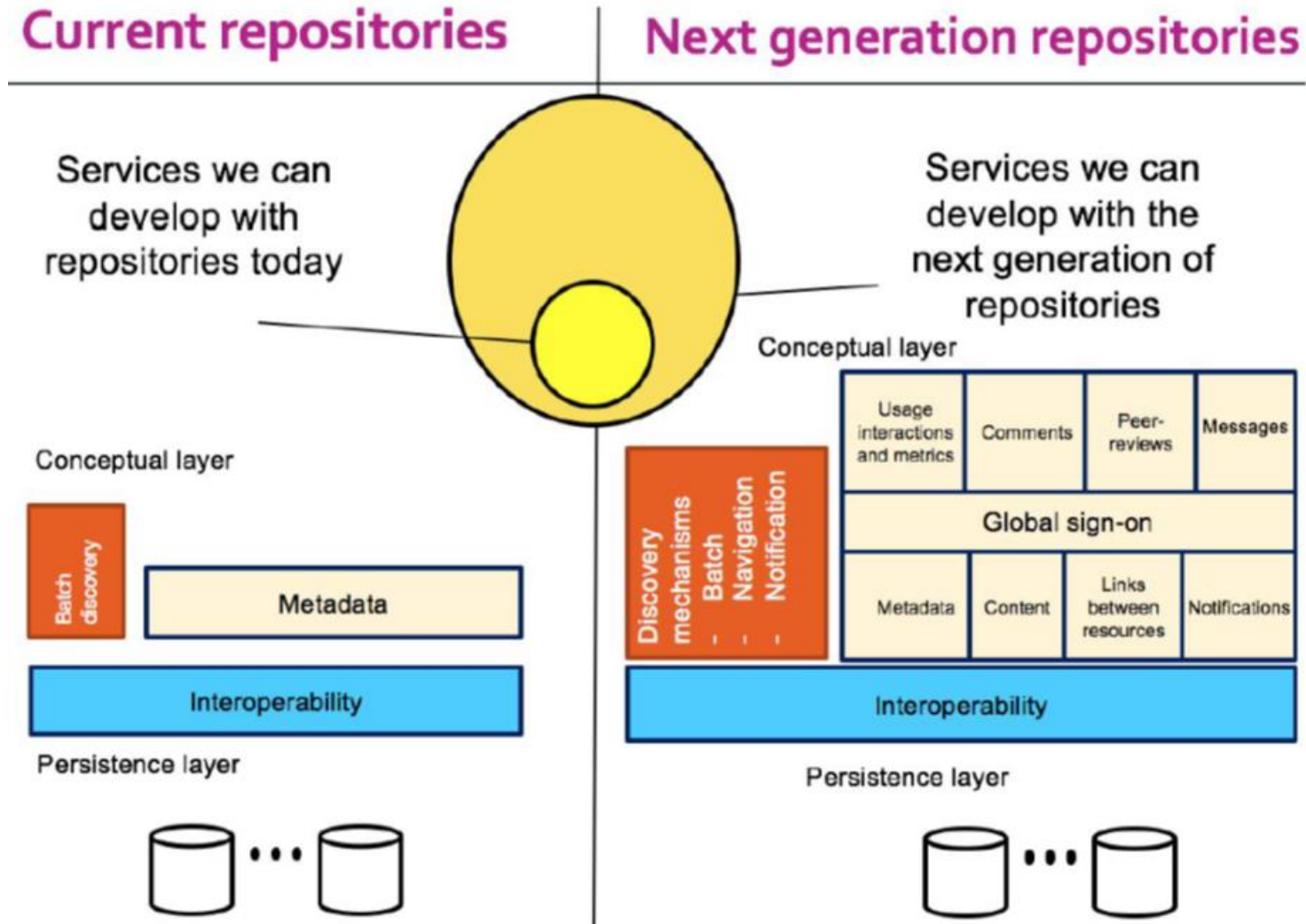
position repositories as the foundation for a **distributed, globally networked infrastructure for scholarly communication**, on top of which layers of value added services will be deployed, thereby **transforming the system**, making it more research-centric, open to and supportive of innovation , while also **collectively managed by the scholarly community**.

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- The globally distributed network of more than 3000 repositories can be leveraged to create a more **sustainable and innovative system for sharing and building on the results of research.**
- Collectively, repositories can provide a **comprehensive view of the research of the whole world**, while also enabling each scholar and institution to participate in the global network of scientific and scholarly enquiry.
- Building **additional services** such as standardized usage metrics, peer review and social networking on top of a trusted global network of repositories has the potential to offer a viable alternative.

The new behaviours and technologies proposed will facilitate the development of new services on top of the collective network, including social networking, peer review, notifications, and usage assessment.



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This future involves a **shift away from libraries purchasing content** for their local users, towards **libraries curating and sharing with the rest of the world the research outputs produced at their institution.**

COAR's mission is to ensure that, as libraries and research organizations invest in and enhance their local services, they **adopt common standards and functionalities that will allow them to participate in the global network.**

Open Science Foundation

The screenshot shows the OSF Preprints website interface. At the top, there is a browser address bar with the URL <https://osf.io/preprints/>. The page header features the OSF logo and the text "OSFPREPRINTS" with a dropdown arrow. To the right of the header are navigation links: "Add a preprint", "Search", "Support", "Donate", "Sign Up", and "Sign in". Below the header is a search bar with the placeholder text "Search preprints..." and a "Search" button. Underneath the search bar, it displays "2,175,006 searchable preprints as of March 11, 2018". Below this, the word "or" is centered, followed by a green "Add a preprint" button and a blue link "See an example".

Browse by subjects

Architecture	Arts and Humanities
Business	Education
Engineering	Law
Life Sciences	Medicine and Health Sciences
Physical Sciences and Mathematics	Social and Behavioral Sciences

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Preprint Services

Leading preprint service providers use this open source infrastructure to support their communities.

AgriXiv

arabixiv.org
الأرشيف
العربي
العلمي

BITSS

Earth ArXiv

engrxiv
ARCHIVE

FOCUS ARCHIVE
FOCUSED ULTRASOUND FOUNDATION

Frenxiv
Preprints in French

INA-Rxiv
RESEARCH INFORMATICS INSTITUTE

LawArXiv

LIS
Scholarship
Archive

MarXiv

MindRxiv

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