Opportunities for Institutional Repositories

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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
• 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.
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.
COAR
Next Generation Repositories Working Group

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

Create your own branded preprint servers backed by the OSF. Check out the open source code and the requirements and road map. Input welcome!