Re-Inventing the Librarianship
Building Digital Pathways to Knowledge

Libraries have an important role in Open Science. They can help others from re-inventing the wheel.

Libraries can repurpose their skills and experience on metadata, information retrieval, and collection management. Interoperability and cross-discipline re-usability are important drivers of change. The funders are also very keen on cost-efficiency and measurable impact.

The Open Scientific Publishing Project (TAJUA) increases and improves the availability of Finnish research output by building on the existing skills and services.

- **Green OA**: Improve the institutional repository infrastructure provided by the National Library.
- **Gold OA**: Look at the total costs of APCs in open publishing, and how they are covered.
- **Metadata**: Improve institutional repositories’ metadata practices.
- **PIDs**: Improve persistent identifier services (ORCID & ISNI, URN and DOI).
- **Preservation**: Suggest a model for long-term accessibility of scientific articles and monographs.

**Metadata is the new black.**
Research libraries must not be shy. They can really make their mark on Open Science.

Esa-Pekka Keskitalo, project manager
esa-pekaa.keskitalo@helsinki.fi
Tanja Vienonen, information specialist
tanja.vienonen@helsinki.fi

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