

Newsletter

Library Support Services for Researchers

The Open Science concept promotes research efficiency, transparency, and interdisciplinary collaboration, drives innovation and benefits society. With the evolving demands of research funders and digital technologies, Open Science has gained significance in Estonia as well. Throughout the years, university libraries have collected knowledge and experience in this field to offer the necessary support and services to academics.

<u>The DataCite Estonia</u> consortium newsletter provides a brief overview of how libraries can be useful for researchers in meeting the requirements of Open Science.









Access to Research Information: we provide access to databases and teach how to use information sources effectively:

- » Databases (UT, TalTech, EMU, TLU)
- » Web-based guides, study materials, and training materials (UT, TalTech, EMU)
- » Personal guidance and consultations (UT, TalTech, EMU)

Planning the Research: we assist in resolving data management-related issues and offer training courses for academics (data management plans, DOIs, repositories, metadata, copyright and licenses, personal data as research data, and more):

- » Instructions for creating data management plans (UT, TalTech, EMU)
- » Courses and training for doctoral students (UT, TalTech)
- » Consultations and training for researchers and project managers (<u>UT</u>, <u>TalTech</u>, <u>EMU</u>, <u>TLU</u>)

Managing and Preserving Research Outcomes: we offer institutional and data repositories that encourage Open Science principles and comply with Open Access requirements:

- » DataCite Estonia (repositories)
- » Open Access repositories in Estonia (OpenDOAR)





Open Access publishing: we assist in finding suitable solutions regarding terms and possibilities:

Open Access agreements with scientific publishers (UT, TalTech, EMU)

- » Publishing platforms (<u>UT</u>)
- » Open-access Estonian scientific journals (DOAJ)
- » Consultations for researchers and project managers (UT, TalTech, EMU)

Development of Open Science in Estonia: we are active advocates, collaborators in numerous projects, and contributors in different working groups:

- » OpenAIRE contact point in Estonia
- » Open Science events and workshops (UT, TalTech)
- » Open Access Week in October (UT, TalTech)
- » Citizen Science project LIBOCS

Useful webinars for more information:

- » OpenAIRE webinars for researchers
- » Zenodo: open digital repository
- » Amnesia: High-accuracy Data Anonymization
- » Horizon Europe webinar and slides for project managers

Useful documents and guidelines:

- » UT Guide for data protection in research
- » Data Management Tools:
 - » DMPonline
 - » OpenAIRE Argos
 - » Data Stewardship Wizard
- » EOSC-Pillar Legal Compliance Guidelines for Researchers: a Checklist
- » ENLIGHT Open Science Toolkit

