Open Science at Tritonia Academic Library, University of Vaasa, Finland

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Erasmus Staff Training at the University of Liège 2017
Group 1 - "Open Access"
Open science in Finland

Government policies

✓ Research mentioned in the programme of Finland’s government as the foundation for economic growth and welfare

✓ Finland’s strategy and roadmap for research infrastructures 2014–2020 aims to develop the quality and competitiveness of the Finnish research system

✓ Open Science and Research Initiative (ATT) of the Ministry of Education and Culture in 2014-2017 promotes research information availability and open science

http://openscience.fi/
Open science services for the Finnish research system

- Discover and use – Open and share
  - Etsin – Research data finder
  - Aila – Data service portal
  - AVAA - Open research data publishing platform
  - Publication archive services
    - Doria - Resources by universities and research institutes and digitalized collections of the National library of Finland
    - Theseus - Online access to theses and publications from the Finnish Universities of Applied Sciences

- Manage and preserve
  - IDA – Research data storage
  - Tuuli – Tool for data management plans
  - Digital preservation solution for research data (PAS)
  - National databank on research infrastructures

http://openscience.fi/services
Tritonia

Joint academic library for 5 universities:

- University of Vaasa
- VAMK University of Applied Sciences
- Åbo Akademi University
- Hanken School of Economics
- Novia University of Applied Sciences
Characteristics

Tritonia serves

✓ 5 parent universities
✓ from 2 university sectors
✓ in 3 languages: Finnish, Swedish, English
Organization

Tritonia has 5 units that operate over the borders of the host universities

- Administrative and Marketing Services
- Local Services and Web Services
- Information Resource Services
- Educational and Research Support Services
- EduLab
  - Pedagogical and technical support for digital education
Research support services

✔ Information resources
  ✔ Tritonia's printed collections available to everyone
  ✔ Each university’s licenced digital collections are available for the university’s students and staff
  ✔ Interlibrary loans service
  ✔ Universal borrowing allows patrons to order books via the library portal from the National repository library in Kuopio
Research support services

- Guidance in information literacy
  - Personal guidance in information retrieval for PhD students and other researchers
  - Tailor-made information literacy education for graduate schools
  - Literature searches for research projects, post doc researchers, and university personnel on request
Research support services

- Publications services
  - Layouts of publications
  - Bibliometric analyses for e. in recruiting of teaching personnel
    - Researchers' publications and h-indexes in various bibliographic databases (Web of Science, Scopus, Google Scholar)
    - Most cited publications (journal articles) (WOS, Scopus)
    - Publication profiles
Research support services

- Validation of information of research databases of the parent universities
- Development of research data services in co-operation with parent universities
- Support for data management
- Promotion of openness
  - Open Access
  - Parallel publishing
University of Vaasa

✓ Research Information System SoleCRIS
  ✓ The university’s experts and units
  ✓ The university personnel’s scientific publications and expert tasks
  ✓ The university’s research projects
  ✓ Conferences arranged by the university

✓ Principles of open science in the University of Vaasa signed by the rector in April 2017
  ✓ Publication policy
  ✓ Parallel publishing
  ✓ Data policy

✓ Under acquisition publishing archive
For more information, please visit
and/or contact katri.rintamaki@tritonia.fi

Thank you for your interest!