The Role of URIS and Research Information Management Systems (RIMS) in the Implementation of Open Science

http://hdl.handle.net/11366/2494
Researchers at Risk Fellowships: Ukrainian scholars share their experiences

20 SEP 2022

Historians, cybersecurity engineers, medical geneticists, musicologists and food scientists are among the first Ukrainian scholars to receive new Researchers at Risk Fellowships from the British Academy with Cara (the Council for At-Risk Academics) and support from the Academy of Medical Sciences, the Royal Academy of Engineering and the Royal Society.

Dr Tetyana Lunyova

Associate Professor, University of York

“There are three main foci of my research: English essayistic discourse, the impact of cultural differences on academic writing and the implications of this phenomenon for teaching, and English Medium Instruction in Higher Education.

“When the war broke out, I was working at Poltava V.G. Korolenko National Pedagogical University. It was a very busy time for me with intensive research and a lot of teaching. I had been studying ekphrasis in English essays on visual arts, as well as observing challenges my students were having with learning how to write English academic essays. The chaos and dangers of the first war days made it impossible to carry out any research or teaching. I came to a very difficult decision to leave Ukraine with my young son on 7 March when there were still very many uncertainties in all the spheres of life in Ukraine and the education process in universities and schools was suspended.”
Welcome to the University of York Research Database

Discover our research

Welcome to the York Research Database, where you can find all our research staff, projects, publications and organisational units, and explore the connections between...
Language policies in Ukrainian higher education: Language in the firing line?
Research output: Contribution to journal › Article › peer-review

I have completely changed my point of view concerning native speakers: An EMI training project promoting emancipatory pedagogy
Research output: Contribution to journal › Article › peer-review
Main features of CERIF

CERIF (the Common European Research Information Format) is:

- A concept about research entities and their relationships – Specification (Conceptual Level)
- A description of research entities and their relationships – Model (Logical Level)
- A formalization of research entities and their relationships – Database Scripts (Physical Level)
Directory of Research Information Systems (DRIS)

https://dspacecris.eurocris.org/cris/explore/dris
Directory of Research Information Systems (DRIS)

DRIS record Ukrainian Research Information System

More information on the URIS project is available on the "About the project" section on its website. See also the recent CRIS2022 Conference presentation "Building the Ukrainian Research Information System" by Natalia Kalluzhna and Sabina Ahtunas.

Status: Under Construction
Scope: National
URI: https://nauka.gov.ua/en/
Institution/organization: The State Scientific and Technical Library of Ukraine
Country: Ukraine
Software: In-house-built

https://dspacecris.eurocris.org/cris/explore/dris
CRISCROS WG for national/regional CRISs

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CRISCROS – A working group to bring together national and regional CRIS initiatives

There's been frequent presentations for national and regional CRIS in past euroCRIS membership meetings and CRIS conferences - see for instance SK CRIS, CRISTin, the Finnish Research Hub, POL-on and FRIS - but there was no initiative thus far to bring together all these projects in order to share best practices and try to learn from each other. This is a particularly valuable conversation given that plenty of the workflows for running these systems are in fact common even if each platform tends to design and implement them on its own.

This changed when the Austrian RIS Synergy project to explore the feasibility of developing a national research portal in the country sent a proposal for a half-day workshop to the CRIS2022 Conference in Dubrovnik called "The do's and dont's of building a sustainable portal". As explained in the Nov 2022 blog post announcing the launch of what would eventually become the CRISCROS Working Group, the round table discussion held in Dubrovnik laid the foundations for a regular collaboration and discussion forum across national and regional CRIS initiatives.

At the time of writing, the composition of the CRISCROS WG – which has already held three online meetings and a webinar on top of the launch session and discussion at the Nijmegen euroCRIS SMM last Autumn - includes representatives from a good number of CRIS initiatives across Europe and beyond.

This webpage for the CRISCROS WG within the euroCRIS website aims to provide an up-to-date account of the group's activities, presentations and publications:
An example area for cross-CRIS coordination

- FRIS already collecting info on research instruments and facilities in Flanders

**FRIS: Metadata model for research infrastructure**

- **Characteristics**
  - 25 metadata fields

- **Identifier**
- **Federated identifier**
- **Name**
- **Acronym**
- **Description**
- **Keywords**
- **Type**
- **Location type**
- **Accessibility**
- **User modalities**
- **Starting date**
- **End date**
- **Location(s)**
- **Contact**
- **Website**

- **Technology classification (Fraunhofer-35)**
- **Research disciplines (FRDS)**
- **Data provider is consortium coordinator?**
- **Consortium coordinator**
- **Organisation(s) of consortium partners of infrastructure project**
- **Affiliations of consortium partners of the infrastructure project that provide data to FRIS**
- **Link to funding project(s)**
- **Link to projects utilizing infrastructure**
- **Link to publications utilizing infrastructure**
- **Link to other infrastructure**

[http://hdl.handle.net/11366/1867](http://hdl.handle.net/11366/1867)
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http://hdl.handle.net/11366/1867
Open Science: what URIS does (and is still to do)

System profiles

Institutions
Contains information about Ukrainian scientific institutions and their activities.

Research infrastructure
Contains information about scientific equipment and infrastructure.

Scientists
Contains information about scientists, their activities, and scientific projects.

Publications
Contains information on publications of Ukrainian scientists, as well as those of foreign scientists.

https://nauka.gov.ua/en/
Open Science: what URIS does (and is still to do)

• **Open Access**: publications + journals (ongoing). Ideally with access to full-text wherever possible

• **Research Data Management**: datasets (pending)

• **Funded research projects** (pending)

• **Open Research Infrastructures** (ongoing)

• **Persistent identifiers for authors** (ORCID) and **organisations** (ROR) (ongoing)
Thanks!

Questions?