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Národní technická knihovna
National Library of Technology

9TH CONFERENCE ON GREY LITERATURE AND REPOSITORIES

The Czech National Library of Technology (NTK) is hosting its 9th Conference on Grey Literature and Repositories. The goal of this annual conference is to present information about grey literature and news from the field in an international context. Main topics include access to and dissemination of grey literature, interlinking grey literature with published research outputs and research data, digital repositories management, and the legal aspects of these procedures.

ABSTRACTS

Impact of Current Information Technology Trends on the Future of Grey Literature

Dobrica Savić, International Atomic Energy Agency (IAEA)

This paper deals with emerging information technology (IT) and other trends and their impact on the grey literature. It is based on analysis of the most prevalent trends in general information management and new IT solutions, which will define and impact the digital future of related information management activities, as well as the grey literature. The analysis was done based on seven reports issued in 2016 by five world leading consulting and service companies that have a special interest in researching the impacts of IT on our business environments, work procedures and behaviors.

TIB AV-Portal: A Reliable Infrastructure for Scientific Videos

Margret Plank, German National Library of Science and Technology (TIB)

The German National Library of Science and Technology provides a web-based platform for quality-tested scientific videos including computer visualizations, experiments, interviews as well as recordings of lectures and conferences. Key feature of the portal is the use of automated video and semantic analyses, which enables pinpoint and cross lingual search on a segment level. All videos are assigned by Digital Object Identifiers (DOI). As a result videos can be published in a scientifically sound way and be linked via DOIs to other research work like the corresponding article.

Online Subject Searching of Dissertations

Eva Bratková, Charles University in Prague, Institute of Information Studies and Librarianship

This paper evaluates searching for doctoral dissertations by topic in various online systems. The situation in the Czech Republic is introduced, including the problems involved in completing successful topical searches for dissertations – is it possible to find all relevant materials, or is it sufficient just to find something? The Czech situation is then compared with how systems abroad, particularly in the United States, are being implemented with new access routes for dissertations in the form of linked open data, in which controlled vocabularies of subject terms figure prominently. The paper also discusses how selected European systems whose dissertations are already presented in the WorldCat database will cope with a challenge: "... Over time, these references [for topic entities] will be replaced with persistent URIs to... Linked Data resources"?

Ways of Dissemination, Usage and Impact Tracking of Electronic Theses and Dissertations (ETDs)

Meinhard Kettler, ProQuest

The digital transformation has had a tremendous impact on graduate research workflows and output. Most theses are submitted as ETDs, although the share varies by country and by subject. Universities worldwide are running institutional repositories to showcase new graduate research, as well as recently digitized material. The presentation will highlight studies on dissertation and theses usage on repositories as well as giving insights into ProQuest's unique dissertations and theses analytics.

<http://www.nusl.cz/>
<http://nrgl.techlib.cz/>
<https://www.techlib.cz/en/>

October 19, 2016

PROGRAMME

8:30 – 9:30

» Registration

9:30 – 9:45

» Conference Opening

9:45 – 11:40 Morning Session

» **Impact of Current Information Technology Trends on the Future of Grey Literature**

Dobrica Savić

International Atomic Energy Agency (IAEA)

» **TIB AV-Portal: A Reliable Infrastructure for Scientific Videos**

Margret Plank

German National Library of Science and Technology (TIB)

» **Online Subject Searching of Dissertations**

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» **Ways of Dissemination, Usage and Impact Tracking of Electronic Theses and Dissertations (ETDs)**

Meinhard Kettler

ProQuest

11:40 – 12:40 Lunch

Digital Repository in Practice - More Than Just a Data Storage

Nadežda Andrejčíková, Cosmotron

Research generates ever more data. For guidance in these data a digital repository of published results of science and research should serve as well as a digital repository containing these scientific data. Metadata are very important in this process. They can link related data from completely different external sources. In our paper, we focus on the use of external resources in building institutional repositories.

Text and Data Mining of Grey Literature for the Purpose of Scientific Research

Matěj Myška, Masaryk University, Faculty of Law

The paper explores the legal possibilities of users to text and data mine repositories of grey literature for scientific research without the consent of the GL repository operator and right holders of the documents contained therein. Firstly the scope of the respective copyright and sui generis database rights exceptions for scientific research is analyzed. Secondly the term "scientific research" and its meaning in the regulatory instruments is explored. Lastly the debated mandatory exception for TDM for scientific research is introduced.

BUT Digital Library – Introduction of Institutional Repository

Jan Skůpa, Brno University of Technology, Central Library

The Brno University of Technology (BUT) Digital Library is an institutional repository running of DSpace (version 5.3) initially created in 2007 as a repository for theses. The Digital Library's range of services is gradually growing and this paper deals specifically with repository services, the process for publishing theses, and support for open access. The repository enables authors to store the research results in open access mode. Full text is integrated into the national Czech systems for reporting publications (RIV).

General Data Protection Regulation and its Impact on Grey Literature

Michal Koščík, Masaryk University, Faculty of Law

In April 2016, the European commission adopted a new General Data Protection Regulation. This regulation is based on fundamental principles of the existing legislation and elaborates it further into the set of rather detailed legal instructions. The suggested paper aims to summarize the parts of the new regulation that are most relevant for operators of gray literature repositories, who will have to adapt within the next two years. The paper will focus on the issues of consent to the processing of personal data, the legal regime of processing personal data without the consent of the data subjects, the data subject's right to information as well as the legal regime of acquisition of personal data by third parties and exercise of the newly formulated right to be forgotten.

May Textbooks be Replaced by Grey Literature?

OER (Open Educational Resources) in Service of Open Education

Tamara Kováčová, EDUin

There is significant trend among "open" initiatives for support of open education during last decade. Important part of open education is OER (open educational resources). The best practices will be explored. What are OER? How OER can (not) emerge? How OER can (not) be found? How are (not) OER used? What are exact benefit of OER usage in education? How build on those advantages?

Are There Any Digital Curators in Czech Libraries?

Radka Římanová, Charles University in Prague, Institute of Information Studies and Librarianship; Marek Melichar, Charles University in Prague, Computer Science Center

The development of digital repositories reveals the need for new Czech terminologies for library positions. One such job title or specialization is "digital curator", a term which refers to a specialist responsible for digital collections. Competencies for digital curators include technical, organizational, communication, and marketing skills as well as some level of expertise in computer science as well as in information and library science. A survey of several administrators of Czech digital libraries asks how to best professionally label this group of library staff with respect to the actual activities they perform in their jobs - digital curators, administrators of digital libraries, or digital librarians? Job titles have a strong impact on higher education curricula, on the management of libraries, and also on the coordinated system of remuneration of employees at libraries, academic, and research institutions.

The Catalogues of Records Companies of Early 20th Century

Gabriel Gössel, Filip Šír, National Museum

Grey literature often contains documents such as publisher or corporate catalogues. Included among these are catalogues of record companies, which provide evidence of all the sound documents issued for sale. Recordings are part of the collections of many institutions, but few of them also own these secondary information resources. Therefore, they are not able to contribute to the overall view of the cultural heritage of the era when the gramophone industry began and developed rapidly.

12:30 – 14:30 Afternoon Session

» Digital Repository in Practice – More Than Just a Data Storage

Nadežda Andrejčíková

Cosmotron Bohemia

» Text and Data Mining of Grey Literature for the Purpose of Scientific Research

Matěj Myška

Masaryk University, Faculty of Law

» BUT Digital Library – Introduction of Institutional Repository

Jan Skůpa

Brno University of Technology, Central Library

» General Data Protection Regulation and its Impact on Grey Literature

Michal Koščík

Masaryk University, Faculty of Law

14:30 – 15:00 Coffee Break

15:00 – 16:30 Closing Session

» May Textbooks be Replaced by Grey Literature? OER (Open Educational Resources) in Service of Open Education

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EDUin

» Are There Any Digital Curators in Czech Libraries?

Radka Římanová

Charles University in Prague, Institute of Information Studies and Librarianship

Marek Melichar

Charles University in Prague, Computer Science Center

» The Catalogues of Records Companies of Early 20th Century

Gabriel Gössel, Filip Šír

National Museum

REGISTRATION AND MORE INFORMATION

The conference will take place in the Czech National Library of Technology's Balling Hall.

Students can attend for free; for all other attendees, the registration fee is 300 CZK and should be paid in-person at the conference. Register online by October 16.

Information: [http://](http://nrgl.techlib.cz/conference/9th-conference-on-grey-literature-and-repositories/)

nrgl.techlib.cz/conference/9th-conference-on-grey-literature-and-repositories/.

Proceedings in English will be published in a special issue of The Grey Journal. Papers and presentations (the latter of which will be recorded and published using a Creative Commons License) will be made available online at:

<http://nrgl.techlib.cz/conference/conference-proceedings/>.



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