


24th European Conference on Advances in Databases and Information Systems
24th International Conference on Theory and Practice of Digital Libraries
16th EDA days on Business Intelligence & Big Data

<http://eric.univ-lyon2.fr/adbis-tpdl-eda-2020/>

TPDL 2020 Programme

Wednesday, August 26, 2020

August 26	TPDL Session 1: Semantic Web and Linked Data
11:00- 11:15	<i>Requirements Analysis for an Open Research Knowledge Graph</i> Arthur Brack, Anett Hoppe, Markus Stocker, Sören Auer and Ralph Ewerth
11:15- 11:30	<i>Question Answering on Scholarly Knowledge Graphs</i> Mohamad Yaser Jaradeh, Markus Stocker and Sören Auer
11:30- 11:45	<i>Context-Compatible Information Fusion for Scientific Knowledge Graphs</i> Hermann Kroll, Jan-Christoph Kalo, Denis Nagel, Stephan Mennicke and Wolf-Tilo Balke
11:45- 12:00	<i>VeTo: Expert Set Expansion in Academia</i> Thanasis Vergoulis, Serafeim Chatzopoulos, Theodore Dalamagas and Christos Tryfonopoulos
12:00- 12:10	<i>An observational study of equivalence links in cultural heritage linked data for agents</i> Nuno Freire, Hugo Manguinhas and Antoine Isaac
12:10- 12:25	<i>ArchOnto, a CIDOC-CRM-based Linked Data Model for the Portuguese Archives</i> Inês Koch, Cristina Ribeiro and Carla Teixeira Lopes

14:15- 14:30	<p><i>Knowledge-Based Categorization of Scientific Articles for Similarity Predictions</i></p> <p>Nolwenn Bernard, Jonathan Weber, Germain Forestier, Michel Hassenforder and Bastien Latard</p>
14:30- 14:45	<p><i>Ontology Design for Pharmaceutical Research Outcomes</i></p> <p>Zeynep Say, Said Fathalla, Sahar Vahdati and Sören Auer</p>
14:45- 15:00	<p><i>On the Persistence of Persistent Identifiers of the Scholarly Web</i></p> <p>Martin Klein and Lyudmila Balakireva</p> 
15:00- 15:15	<p><i>Assessing and Minimizing the Impact of OCR Quality on Named Entity Recognition</i></p> <p>Ahmed Hamdi, Axel Jean-Caurant, Nicolas Sidère, Mickaël Coustaty and Antoine Doucet</p>
15:15- 15:30	<p><i>Context-driven Discoverability of Research Data</i></p> <p>Miriam Baglioni, Paolo Manghi and Andrea Mannocci</p>
15:30- 15:45	<p><i>Management of research data in image format: an exploratory study on current practices</i></p> <p>Miguel Fernandes, Joana Rodrigues and Carla Lopes</p>

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TPDL Session 3: Applications of Digital Libraries

14:30-14:45 *Understanding User Behavior in Digital Libraries Using the MAGUS Session Visualization Tool*
Tessel Bogaard, Jan Wielemaker, Laura Hollink, Lynda Hardman and Jacco van Ossenbruggen

14:45-14:55 *Participatory Indexing in the Eyes of its Potential Users: An Example of a Co-design of Participatory Services in an Academic Digital Library*
Elina Leblanc

14:55-15:10 *Correspondence as the Primary Measure of Quality for Web Archives: A Grounded Theory Study*
Brenda Reyes Ayala

15:10-15:20 *Characteristics of Dataset Retrieval Sessions: Experiences from a Real-life Digital Library*
Zeljko Carevic, Dwaipayan Roy and Philipp Mayr

15:20-15:30 *Online News Monitoring for Enhanced Reuse of Audiovisual Archives*
Rasa Bocyte, Johan Oomen, Lyndon Nixon and Arno Scharl

15:30-15:45 *Layout Detection and Table Recognition - Recent Challenges in Digitizing Historical Documents and Handwritten Tabular Data*
Constantin Lehenemeier, Manuel Burghardt and Bernadette Mischka