# JCDL 2020 Virtual Meeting

## Date: Saturday, 1/August/2020

| Time | | | |
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| August 1: 08:30-10:00 (UTC+8)<br>July 31: 20:30-22:00 (UTC-4)<br>August 1: 01:30-03:00 (UTC+1) | **Tutorial 5: Building Digital Library Collections with Greenstone3 (Paper No.: tut153)**<br>Location: **Room 1** | | |
| August 1: 10:30-12:00 (UTC+8)<br>July 31: 22:30-24:00 (UTC-4)<br>August 1: 3:30-05:00 (UTC+1) | David Bainbridge[1]<br>1: University of Waikato, New Zealand | | **Doctoral Consortium Session: DC Session 1**<br>Location: **Room 3**<br>(Moderator: Jian Qin, Syracuse University, USA)<br><br>Understanding the Adoption of Dataset Retrieval Innovation in Research<br>Qiao Li[1]<br>1: Wuhan University, China<br>The Impact of Academic Social Networking Sites on Researchers' Performances among Myanmar Universities<br>Khin Mar Shwe[1]<br>1: Wuhan University, China<br>Towards a Consistent Metadata Format for Data Analysis<br>Yasith Jayawardana[1]<br>1: Old Dominion University, USA |
| August 1: 13:30-15:00 (UTC+8)<br>August 1: 01:30-03:00 (UTC-4)<br>August 1: 06:30-08:00 (UTC+1) | | **Workshop 1: Extraction and Evaluation of Knowledge Entities from Scientific Documents (EEKE2020) (Paper No.: ws005)**<br>Location: **Room 2**<br><br>Chengzhi Zhang[1], Philipp Mayr[2], Wei Lu[3], Yi Zhang[4]<br>1: Nanjing University of Science and Technology, China<br>2: GESIS - Leibniz-Institute for the Social Sciences, Germany<br>3: Wuhan University, China<br>4: University of Technology Sydney, Australia | **Doctoral Consortium Session: DC Session 2**<br>Location: **Room 3**<br><br>An Ethnographic Study of the Utilisation of Electronic Library Databases by Academic Staff in North-Central Nigeria<br>Kachollom Chollom[1]<br>1: University of KwaZulu-Natal, South Africa<br>Contextual Document Similarity for Content-based Literature Recommender Systems<br>Malte Ostendorff[1]<br>1: University of Konstanz, Germany<br>Evaluation of Digital Libraries for Innovation-driven Research in Six Selected Southwest Nigerian Universities<br>Samuel Oladunjoye Odeyemi[1]<br>1: University of KwaZulu-Natal, South Africa |

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| | | | <span style="color:orange">Provide Computer-aided Innovation by Intellectual Property Protection Using Distributed Ledger Technology</span><br>Alexander Schoenhals[1]<br>1: University of Konstanz, Germany |
| August 1: 15:30-17:00 (UTC+8)<br>August 1: 03:30-05:00 (UTC-4)<br>August 1: 08:30-10:00 (UTC+1)<br>August 1: 17:30-19:00 (UTC+8)<br>August 1: 05:30-07:00 (UTC-4)<br>August 1: 10:30-12:00 (UTC+1) | | | |
| August 1: 19:00-19:50 (UTC+8)<br>August 1: 07:00-07:50 (UTC-4)<br>August 1: 12:00-12:50 (UTC+1) | **Workshop 2: Curative Power of Medical Data (Paper No.: ws047)**<br>Location: Zoom Meeting<br><span style="color:red">（Starts from 19:30 Beijing Time）</span><br><br>Kevin Bretonnel Cohen[1], Daniela Gifu[2], Peter Li[3], Anna Ripple[4], Jingbo Xia[3]<br>1: University of Colorado School of Medicine, United States<br>2: Alexandru Ioan Cuza University of Iași & Romanian Academy - Iasi Branch, Romania<br>3: Huazhong Agricultural University, China<br>4: National Library of Medicine, United States | | |
| August 1: 20:00-21:00 (UTC+8)<br>August 1: 08:00-09:00 (UTC-4)<br>August 1: 13:00-14:00 (UTC+1) | **Welcoming**<br>Location: **Room 1**<br>**Host: Lihong Zhou** (Associate Dean / Professor, School of Information Management, Wuhan University)<br><br><span style="color:orange">Welcoming Address</span><br>Qizhu Tang (Vice President / Professor Wuhan University)<br>Xiaokang Lei (Dean / Professor School of Public Administration, Northwest University)<br>Dan Wu (JCDL 2020 General Chair / Professor School of Information Management, Wuhan University)<br>Daqing He (JCDL 2020 Program Chair / Professor School of Computing and Information, University of Pittsburgh)<br><span style="color:orange">JCDL 2020 Notification</span><br>Lihong Zhou (Associate Dean / Professor School of Information Management, Wuhan University) | | |
| August 1: 21:10-22:40 (UTC+8)<br>August 1: 09:10-10:40 (UTC-4)<br>August 1: 14:10-15:40 (UTC+1) | **Keynote 1: How Should One Explore the Digital Library of the Future? (Paper No.: kn02ef)**<br>Location: **Room 1**<br><br>Edward A. Fox, Virginia Polytechnic Institute and State University, United States | | |
| August 1: 23:00-00:15 (+1) (UTC+8) | **Workshop 2: Curative Power of Medical Data** | | |

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| August 1: 11:00-12:15 (UTC-4)<br>August 1: 16:00-17:15 (UTC+1) | **(Paper No.: ws047)**<br>Location: Zoom Meeting<br><br>Kevin Bretonnel Cohen[1], Daniela Gifu[2], Peter Li[3], Anna Ripple[4], Jingbo Xia[3]<br>1: University of Colorado School of Medicine, United States<br>2: Alexandru Ioan Cuza University of Iași & Romanian Academy - Iasi Branch, Romania<br>3: Huazhong Agricultural University, China<br>4: National Library of Medicine, United States | | |
| August 2: 01:00-02:30 (UTC+8)<br>August 1: 13:00-14:30 (UTC-4)<br>August 1: 18:00-19:30 (UTC+1) | | | |
| August 2: 03:00-04:30 (UTC+8)<br>August 1: 15:00-16:30 (UTC-4)<br>August 1: 20:00-21:30 (UTC+1) | | **Workshop 3: Conceptual Models in Digital Libraries, Archives, and Museums (SIG-CM) 2020 (Paper No.: ws078)** | |
| August 2: 05:00-06:30 (UTC+8)<br>August 1: 17:00-18:30 (UTC-4)<br>August 1: 22:00-23:30 (UTC+1) | | Location: **Room 2**<br><br>Nicholas Weber[1], Katrina Fenlon[2], Peter Organisciak[3], Andrea Thomer[4], Karen Wickett[5]<br>1: University of Washington, United States<br>2: University of Maryland, United States<br>3: University of Denver, United States<br>4: University of Michigan, United States<br>5: University of Illinois, Urbana-Champaign, United States | |

## Date: Sunday, 2/August/2020

| Time | |
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| August 2: 08:30-10:00 (UTC+8)<br>August 1: 20:30-22:00 (UTC-4)<br>August 2: 01:30-03:00 (UTC+1) | **AP-L-1: Scholarly Communication**<br>Location: **Room 1**<br>**Session Chair: Lei Li**, Beijing Normal University<br><br>Characterising Authors on the Extent of their Paper Acceptance: A Case Study of the Journal of High Energy Physics (Paper No.: fp128)<br>**Rima Hazra**[1], Aryan Aryan[1], Hardik Aggarwal[1], Matteo Marsili[2], Animesh Mukherjee[1]<br>1: Indian Institute of Technology, India<br>2: ICTP, Italy<br>Gatekeeper: Analyzing G-Indexes and Improving Service Quantification (Paper No.: fp130)<br>**Jingtao Han**[1], Spyke Krepshaw[2], Dongwon Lee[2]<br>1: Peking University, China<br>2: Penn State University, United States<br>Unsupervised Anomaly Detection in Journal-Level Citation Networks (Paper No.: fp147)<br>**Baani Lean Kaur Jolly**[1], **Lavina Jain**[1], Debajyoti Bera[1], Tanmoy Chakraborty[1]<br>1: IIIT-Delhi, India |
| August 2: 10:30-12:00 (UTC+8)<br>August 1: 22:30-24:00 (UTC-4)<br>August 2: 03:30-05:00 (UTC+1) | **AP-L-2: User in Search**<br>Location: **Room 1**<br>**Session Chair: Chang Liu**, Peking University<br><br>Personalization Finder: A Search Interface for Identifying and Self-controlling Web Search Personalization (Paper No.: fp054)***<br>**Yusuke Yamamoto**[1], Takehiro Yamamoto[2]<br>1: Shizuoka University, Japan<br>2: University of Hyogo, Japan<br>Users' Knowledge Use and Change during Information Searching Process: A Perspective of Vocabulary Usage (Paper No.: fp148)<br>**Yao Zhang**[1], Chang Liu[1]<br>1: Peking University, China<br>Exploring the Effect of Personalized Background Music on Reading Comprehension (Paper No.: fp214)<br>**Ying Que**[1], Yueyuan Zheng[1], Janet H. Hsiao[1], Xiao Hu[1]<br>1: The University of Hong Kong, China |
| August 2: 13:30-15:00 (UTC+8)<br>August 2: 01:30-03:00 (UTC-4)<br>August 2: 06:30-08:00 (UTC+1) | **AP-L-3: Digital Libraries - 1**<br>Location: **Room 1**<br>**Session Chair: George Buchanan**, University of Melbourne<br><br>Identification, Tracking and Impact: Understanding the Trade Secret of Catchphrases (Paper No.: fp026)<br>Jagriti Jalal[1], **Mayank Singh**[2], Arindam Pal[3], Lipika Dey[4], Animesh Mukherjee[1]<br>1: Indian Institute of Technology Kharagpur, India<br>2: Indian Institute of Technology Gandhinagar, India |

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| | 3: Data61, CSIRO, India |
| | 4: TCS Innovation Lab, India |
| | Multivariate Relations Aggregation Learning in Social Networks (Paper No.: fp050)***### |
| | Jin Xu[1], **Shuo Yu[1]**, Ke Sun[1], Jing Ren[1], Ivan Lee[2], Shirui Pan[3], Feng Xia[4] |
| | 1: Dalian University of Technology, China |
| | 2: University of South Australia, Australia |
| | 3: Monash University, Australia |
| | 4: Federation University Australia, Australia |
| | Making Recommendations from Web Archives for "Lost" Web Pages (Paper No.: fp150) |
| | **Lulwah Alkwai[1]**, Michael Nelson[2], Michele Weigle[2] |
| | 1: University of Hail, Saudi Arabia |
| | 2: Old Dominion University, United States |
| August 2: 15:30-17:00 (UTC+8)<br>August 2: 03:30-05:00 (UTC-4)<br>August 2: 08:30-10:00 (UTC+1) | **EU-L-1: Scholarly Knowledge - 1**<br>Location: **Room 1**<br>**Session Chair: Lin Wang**, Academy of Psychology Tianjin Normal University<br><br>Generate FAIR Literature Surveys with Scholarly Knowledge Graphs (Paper No.: fp060)<br>**Allard Oelen[1]**, Mohamad Yaser Jaradeh[1], Markus Stocker[2], Sören Auer[2,3]<br>1: Leibniz University Hannover, Germany<br>2: German National Library of Science and Technology (TIB), Germany<br>3: University of Hannover, Germany<br>Toward Representing Research Contributions in Scholarly Knowledge Graphs Using Knowledge Graph Cells (Paper No.: fp137)<br>**Lars Vogt[1]**, Jennifer D'Souza[1], Markus Stocker[1], Sören Auer[1,2]<br>1: TIB Leibniz Information Centre for Science and Technology, Germany<br>2: L3S Research Center, Germany<br>HybridCite: A Hybrid Model for Context-Aware Citation Recommendation (Paper No.: fp156)<br>**Michael Färber[1]**, Ashwath Sampath[2]<br>1: Karlsruhe Institute of Technology, Germany<br>2: University of Freiburg, Germany |
| August 2: 17:30-19:00 (UTC+8)<br>August 2: 05:30-07:00 (UTC-4)<br>August 2: 10:30-12:00 (UTC+1) | **EU-L-2: Document Classification**<br>Location: **Room 1**<br>**Session Chair: Chuanming Yu**, Zhongnan University of Economics and Law<br><br>Pairwise Multi-Class Document Classification for Semantic Relations between Wikipedia Articles (Paper No.: fp098)<br>**Malte Ostendorff[1]**, Terry Ruas[2], Moritz Schubotz[2], Georg Rehm[1], Bela Gipp[2]<br>1: German Research Center for Artificial Intelligence, Germany<br>2: University of Wuppertal, Germany<br>Classification and Clustering of arXiv Documents, Sections, and Abstracts, Comparing Encodings of Natural and Mathematical Language (Paper No.: fp132)<br>**Philipp Scharpf[1]**, Moritz Schubotz[2,3], Abdou Youssef[4], Felix Hamborg[1], Norman Meuschke[2], Bela Gipp[2] |

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| | 1: University of Konstanz, Germany |
| | 2: University of Wuppertal, Germany |
| | 3: FIZ Karlsruhe, Germany |
| | 4: George Washington University, United States |
| | Hierarchical Document Classification as a Sequence Generation Task (Paper No.: fp185) |
| | **Julian Risch**[1], Samuele Garda[1], Ralf Krestel[1] |
| | 1: Hasso-Plattner-Institute, University of Potsdam, Germany |
| August 2: 20:00-21:00(UTC+8）<br>August 2: 8:00-9:00(UTC-4)<br>August 2: 13:00-14:00(UTC+1) | **Minute Madness** |
| August 2: 21:00-23:00 (UTC+8)<br>August 2: 09:00-11:00 (UTC-4)<br>August 2: 14:00-16:00 (UTC+1) | **Posters and Demos**<br>Location: **Room**<br>**Poster Hall 1**<br>Tactics Applied by Blind and Sighted Users: Initial Exploration of a Digital Library (Paper No.: ps236)<br>Iris Xie[1], Rakesh Babu[2], Tae Hee Lee[1], Shengang Wang[1] and Hyun Seung Lee[1]<br>1: University of Wisconsin Milwaukee, United States<br>2: Envision, Inc, United States<br>Mathematical Formulae in Wikimedia Projects 2020 (Paper No.: ps245)<br>Moritz Schubotz[1], André Greiner-Petter[2], Norman Meuschke[2], Olaf Teschke[1] and Bela Gipp[2]<br>1: FIZ Karlsruhe - Leibniz-Institute for Information Infrastructure, Germany<br>2: University of Wuppertal, Germany<br>Cross-Language Source Code Plagiarism Detection Using Explicit Semantic Analysis and Scored Greedy String Tilling (Paper No.: ps320)<br>Tomáš Foltýnek[1], Richard Všianský[1], Norman Meuschke[2], Dita Dlabolová[1] and Bela Gipp[2]<br>1: Mendel University in Brno, Czechia<br>2: University of Wuppertal, Germany<br>Newsalyze: Enabling News Consumers to Understand Media Bias (Paper No.: ps252)<br>Felix Hamborg[1], Anastasia Zhukova[2], Karsten Donnay[3] and Bela Gipp[.2]<br>1: University of Konstanz, Germany<br>2: University of Wuppertal, Germany<br>3: University of Zurich, Germany<br>Interpretable and Comparative Textual Dataset Exploration Using Near-Identity Mention Relations (Paper No.: ps253)<br>Anastasia Zhukova[1], Felix Hamborg[2] and Bela Gipp[1]<br>1: University of Wuppertal, Germany<br>2: University of Konstanz, Germany<br>Interpretable Topic Modeling Using Near-Identity Cross-Document Coreference Resolution (Paper No.: ps260)<br>Anastasia Zhukova[1], Felix Hamborg[2] and Bela Gipp[1]<br>1: University of Wuppertal, Germany<br>2: University of Konstanz, Germany<br>The POLUSA Dataset: 0.9M Political News Articles Balanced by Time and Outlet Popularity (Paper No.: ps266) |

Lukas Gebhard[1] and Felix Hamborg[2]

1: University of Freiburg, Germany

2: University of Konstanz, Germany

An Integrated Approach to Detect Media Bias in German News Articles (Paper No.: ps297)

Timo Spinde[1,2], Felix Hamborg[1] and Bela Gipp[2]

1: University of Konstanz, Germany

2: University of Wuppertal, Germany

Measurement of Mobile Library Users' Emotional Experience: A Research Based on the PAD Model (Paper No.: ps246)

Yang Zhao[1], Wenhang Cao[1] and Bin Yang[1]

1: Wuhan University, China

Implicit Products in the Decentralized eCommerce Ecosystems (Paper No.: ps247)

Guoxiu He[1], Yunhan Yang[1], Zhuoren Jiang[2], Yangyang Kang[3], Xiaozhong Liu[4] and Wei Lu[1]

1: Wuhan University, China

2: Zhejiang University, China

3: Alibaba Group, China

4: Indiana University Bloomington, United States

Analyzing International Relations from British Parliamentary Debates (Paper No.: ps263)

Junling Wang[1], Yuehan Zhang[1], Jiani Huang[1], Jiayu Shen[1], Yiyang Wang[1], Jiamin Wang[1], Jiming Hu[1] and Wei Lu[1]

1: Wuhan University, China

Can Scientific Publication's Network Structural Features Predict its Citation? (Paper No.: ps280)

Zhuoran Luo[1], Jiangen He[2], Jiajia Qian[1], Yuqi Wang[1], Junying Chen[1] and Wei Lu[1]

1: Wuhan University, China

2: Drexel University, United States

Opinion Extraction of Government Microblog Comments via BiLSTM-CRF Model (Paper No.: ps271)

Jiming Hu[1] and Xiang Zheng[1]

1: Wuhan University, China

**Poster Hall 2**

Research on the Development of Library and Information Science in the Era of Big Data (Paper No.: ps248)

Longwen Liao[1], Qi Li[1] and Junyan Chen[1]

1: Northwest Institute of Nuclear Technology, China

Temporal Summarization of Scholarly Paper Collections by Semantic Change Estimation: Case Study of CORD-19 Dataset (Paper No.: ps257)

Muhammad Syafiq Mohd Pozi[1], Adam Jatowt[2] and Yukiko Kawai[3]

1: Universiti Utara Malaysia, Malaysia

2: Kyoto University, Japan

3: Kyoto Sangyo University, Japan

Evolving Taxonomy based on Graph Neural Networks (Paper No.: ps265)

Xiaoli Chen[1]

1: National Science Library, Chinese Academy of Sciences, China

Author Name Disambiguation in PubMed Using Ensemble-Based Classification Algorithms (Paper No.: ps267)

Kaushal Jhawar[1], Debarshi Kumar Sanyal[2], Samiran Chattopadhyay[1], Plaban Kumar Bhowmick[2] and Partha Pratim Das[2]

1: Jadavpur University, India

2: Indian Institute of Technology Kharagpur, India

Analysis of the Academic Genealogy of Education (Paper No.: ps322)

Kanishka Halder[1], Aniruddha Chattopadhyay[1], Debarshi Kumar Sanyal[1], Plaban Kumar Bhowmick[1] and Partha Pratim Das[1]

1: Indian Institute of Technology Kharagpur, India

Identifying the Development Process of the Electronic Health Records Research from the Perspective of Information Resource Management (Paper No.: ps274)

Zhenni Ni[1] and Yuxing Qian[1]

1: Wuhan University, China

The Status, Hot Topics in the Field of Electronic Health Records: A Literature Review Based on Lda2vec (Paper No.: ps275)

Zhenni Ni[1] and Yuxing Qian[1]

1: Wuhan University, China

Comparison of Linguistic Characteristics of Different Disciplines' Questions on Academic Social Q&A Sites (Paper No.: ps276)

Lei Li[1], Anrunze Li[1], Xue Song[1], Xinran Li[1] and Kun Huang[1]

1: Beijing Normal University, China

Investigating Factors for Assessing the Quality of Academic User- Generated Content on Social Media (Paper No.: ps309)

Lei Li[1], Linlin Zhang[1], Ao Wang[1] and Kun Huang[1]

1: Beijing Normal University, China

Inter-subdiscipline Analysis Based on Mathematical Statements (Paper No.: ps278)

Rui Wang[1], Xiaoling Zhou[1], Jian Wu[2] and Ou Wu[1]

1: Tianjin University, China

2: Old Dominion University, United States

A Heuristic Baseline Method for Metadata Extraction from Scanned Electronic Theses and Dissertations (Paper No.: ps316)

Muntabir Choudhury[1], Jian Wu[1], William Ingram[2] and Edward Fox[2]

1: Old Dominion University, United States

2: Virginia Polytechnic Institute and State University, United States

Analyzing the Effect of Reading Patterns Using Eye Tracking Measures (Paper No.: ps317)

Gavindya Jayawardena[1], Sampath Jayarathna[1] and Jian Wu[1]

1: Old Dominion University, United States

Streaming Analytics and Workflow Automation for DFS (Paper No.: ps313)

Yasith Jayawardana[1] and Sampath Jayarathna[1]

1: Old Dominion University, United States

**Poster Hall 3**

The Theoretical Framework of Library Smart Service: Literature Review and Content Analysis (Paper No.: ps269)

Jiaqi Liao[1]

1: Sun Yat-sen University, China

Search Topic Analysis of ACM Digital Library (Paper No.: ps281)

Shaobo Liang[1] and Yaqiong Leng[1]

1: Wuhan University, China

Content-Based Exploration of Archival Images Using Neural Networks (Paper No.: ps285)

Tobi Adewoye[1], Xiao Han[1], Nick Ruest[2], Ian Milligan[1], Samantha Fritz[1] and Jimmy Lin[1]

1: University of Waterloo, Canada

2: York University Libraries, Canada

Analyzing the GitHub Repositories of Research Papers (Paper No.: ps286)

Michael Färber[1]

1: Karlsruhe Institute of Technology, Germany

Trends of Publications' Citations and Altmetrics Based on Open Access Types (Paper No.: ps294)

Chifumi Nishioka[1] and Michael Färber[2]

1: Kyoto University, Japan

2: Karlsruhe Institute of Technology, Germany

A Proposal of a Ground Surface Information Collection System Using a 9-axis Motion Sensor for Self-propelled Wheelchair Users' Exercise Promotion (Paper No.: ps287)

Xu Han[1] and Kumiko Kushiyama[1]

1: Tokyo Metropolitan University, Japan

"3W" Model in Research Data Services: A Case Study of National Research Data Centers in China (Paper No.: ps288)

Zhifang Tu[1] and Zhiping Yang[2]

1: National Science Library, Chinese Academy of Sciences, China

2: Chengdu Library and Information Center, Chinese Academy of Sciences, China

Effects of Task Complexity on Information Seeking Performance: A Meta-analysis Research (Paper No.: ps289)

Lin Wang[1] and Zejin Chen[1]

1: Tianjin Normal University, China

Comparing Topics of Scholars' Blog Posts in an Academic Social Networking Site and Publication Keywords (Paper No.: ps290)

Hui Lin[1] and Pengyi Zhang[1]

1: Peking University, China

Exploring the Influence of Publication Retractions on Citations in Psychology Science (Paper No.: ps292)

Siluo Yang[1], Fan Qi[1] and Heyu Diao[1]

1: Wuhan University, China

Challenges and Solutions of Identifying Similarities and Duplication in Digital Libraries (Paper No.: ps299)

Maggie Ryan[1], Ruiwen Zhang[1], Matthew Durward[1], Krystyna Matusiak[1] and Peter Organisciak[1]

1: University of Denver, United States

An Integrated Method to Build Read-Aiding E-Books Based on Text Mining and Interactive Aesthetics (Paper No.: ps307)

Weijun Li[1], Fukai Yang[1], Ruibing Jia[1], Renmin Li[1] and Minghao Yin[1]

1: Northeast Normal University, China

CSAA: An Online Annotating Platform for Classifying Sections of Academic Articles (Paper No.: ps318)

Bowen Ma[1], Yuzhuo Wang[1] and Chengzhi Zhang[1]

1: Nanjing University of Science and Technology, China

PredCheck: Detecting Predatory Behaviour in Scholarly World (Paper No.: ps319)

Manas Satish Bedmutha[1], Kaushal Modi[1], Kevin Patel[1], Naman Jain[1] and Mayank Singh[1]

1: Indian Institute of Technology Gandhinagar, India

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| | **Demo Hall** |
| | SEAL: Scientific Keyphrase Extraction and Classification (Paper No.: de244) |
| | Ayush Garg[1], Sammed Kagi[1] and Mayank Singh[1] |
| | 1: IIT Gandhinagar, India |
| | An Open-Source Interface to the Canadian Surface Prediction Archive (Paper No.: de282) |
| | Martin Gauch[1], James Bai[1], Juliane Mai[1] and Jimmy Lin[1] |
| | 1: University of Waterloo, Canada |
| | Accessing and Investigating Large Collections of Historical Newspapers with the NewsEye Platform (Paper No.: de296) |
| | Axel Jean-Caurant[1] and Antoine Doucet[1] |
| | 1: University of La Rochelle, L3i laboratory, France |
| | A Face Recognition Module for Video Content Analysis in Malaysian Parliament Sessions (Paper No.: de300) |
| | Wan En Ng[1], Muhammad Syafiq Mohd Pozi[1] and Adam Jatowt[2] |
| | 1: Universiti Utara Malaysia, Malaysia |
| | 2: Kyoto University, Japan |
| | WiTPy: A Toolkit to Parse and Analyse Wikipedia Talk Pages (Paper No.: de301) |
| | Amit Arjun Verma[1], S. R. S. Iyengar[1] and Nitin Gandhi[1] |
| | 1: Indian Institute of Technology Ropar, India |
| | Publindex: A Web Service to Automatically Evaluate Research Publications According to Customized Criteria (Paper No.: de303) |
| | Eduardo Mena[1], Carlos Bobed[2] and Álvaro Juan[1] |
| | 1: University of Zaragoza, Spain |
| | 2: everis / NTT Data, Spain |
| | Gandhipedia: A One-stop AI-enabled Portal for Browsing Gandhian Literature, Life-events and his Social Network (Paper No.: de305) |
| | Atharva Vyas[1], Heer Ambavi[2], Sayantan Adak[1], Shivam Patel[3], Pritam Kadasi[2], Mayank Singh[2], Animesh Mukherjee[1] |
| | 1: IIT Kharagpur, India |
| | 2: IIT Gandhinagar, India |
| | 3: SRM Institute of Science and Technology, India |
| | Narrative Navigation: Visualising Story Order and Locations in Augmented Reality (Paper No.: de315) |
| | Qimo Zhang[1], Annika Hinze[1] and Nicholas Vanderschantz[1] |
| | 1：University of Waikato, New Zealand |
| August 3: 00:30-02:00 (UTC+8)<br><br>August 2: 12:30-14:00 (UTC-4)<br><br>August 2: 17:30-19:00 (UTC+1) | **EU-S-1: Natural Language Processing**<br>Location: **Room 1**<br>**Session Chair: Ying Huang**, Wuhan University<br><br>Linking Named Entities Across Languages Using Multilingual Word Embeddings (Paper No.: sp030)<br>Elvys Linhares Pontes[1], Jose G. Moreno[2], **Antoine Doucet[1]**<br>1: University of La Rochelle, France<br>2: University of Toulouse, France<br>Neural Machine Translation with BERT for Post-OCR Error Detection and Correction (Paper No.: sp112)<br>**Hai Thi Tuyet Nguyen[1]**, Adam Jatowt[2], Nhu Van Nguyen[1], Mickaël Coustaty[1], Antoine Doucet[1] |

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| | 1: L3i, University of La Rochelle, France |
| | 2: Kyoto University, Japan |
| | An Authoritative Approach to Citation Classification (Paper No.: sp181) |
| | **David Pride[1]**, Petr Knoth[1] |
| | 1: KMi, The Open University, United Kingdom |
| | A First Step Towards Content Protecting Plagiarism Detection (Paper No.: sp192) |
| | **Cornelius Ihle[1,2]**, Moritz Schubotz[3], Norman Meuschke[2], Bela Gipp[2] |
| | 1: Daimler AG, Germany |
| | 2: University of Wuppertal, Germany |
| | 3: FIZ Karlsruhe, Germany |
| August 3: 02:30-04:00 (UTC+8)<br><br>August 2: 14:30-16:00 (UTC-4)<br><br>August 2: 19:30-21:00 (UTC+1) | **NA-L-1: Web Archive - 1**<br>Location: **Room 1**<br>**Session Chair: Weijia Xu**, The Texas Advanced Computing Center<br><br>The Archives Unleashed Project: Technology, Process, and Community to Improve Scholarly Access to Web Archives (Paper No.: fp028)<br>**Nick Ruest[1]**, Jimmy Lin[2], Ian Milligan[2], Samantha Fritz[2]<br>1: York University, Canada<br>2: University of Waterloo, Canada<br>Identifying Documents In-Scope of a Collection from Web Archives (Paper No.: fp200)***###<br>**Krutarth Patel[1]**, Cornelia Caragea[2], Mark Phillips[3], Nathaniel Fox[3]<br>1: Kansas State University, United States<br>2: University of Illinois at Chicago, United States<br>3: University of North Texas, United States<br>The Case for Alternative Web Archival Formats to Expedite the Data-To-Insight Cycle (Paper No.: fp210)<br>**Xinyue Wang[1]**, **Zhiwu Xie[1]**<br>1: Virginia Tech, United States |
| August 3: 04:30-06:00 (UTC+8)<br><br>August 2: 16:30-18:00 (UTC-4)<br><br>August 2: 21:30-23:00 (UTC+1) | |

## Date: Monday, 3/August/2020

| Time | |
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| August 3: 08:30-10:00 (UTC+8)<br>August 2: 20:30-22:00 (UTC-4)<br>August 3: 01:30-03:00 (UTC+1) | **AP-L-4: Scholarly Knowledge - 2**<br>Location: **Room 1**<br>**Session Chair: Chengzhi Zhang**, Nanjing University of Science and Technology<br><br>Characterize and Evaluate Scientific Domain and Domain Context Knowledge Map (Paper No.: fp070)<br>**Jinsong Zhang[1]**, Xiaozhong Liu[2], Chun Guo[2]<br>1: Dalian Maritime University, China<br>2: Indiana University Bloomington, United States<br>The Knowledge Import and Export of LIS: The Destinations, Citation Peak Lag, and Changes (Paper No.: fp177)<br>**Renli Wu[1]**, Hanqin Yang[1], Wenxuan Shi[1], Shuksin Ng[2]<br>1: Wuhan University, China<br>2: The Chinese University of Hong Kong, China<br>Aspect-based Sentiment Analysis of Scientific Reviews (Paper No.: fp209)<br>**Souvic Chakraborty[1]**, Pawan Goyal[1], Animesh Mukherjee[1]<br>1: Indian Institute of Technology Kharagpur, India |
| August 3: 10:30-12:00 (UTC+8)<br>August 2: 22:30-24:00 (UTC-4)<br>August 3: 03:30-05:00 (UTC+1) | **AP-S-1: Digital Libraries - 2**<br>Location: **Room 1**<br>**Session Chair: Lu An**, Wuhan University<br><br>Information Extraction in Digital Libraries: First Steps towards Portability of LBD Workflow (Paper No.: sp124)<br>**Menasha Thilakaratne[1]**, Katrina Falkner[1], Thushari Atapattu[1]<br>1: The University of Adelaide, Australia<br>Finding a Safe Port: Cyber-Security Analysis for Open Source Digital Library Software (Paper No.: sp151)<br>Alex Tudu[1], **David Bainbridge[1]**, William Rogers[1]<br>1: University of Waikato, New Zealand<br>Keyword Recommendation Methods for Earth Science Data Considering Hierarchical Structure of Vocabularies (Paper No.: sp211)<br>**Toshiyuki Shimizu[1]**, Joji Kido[1], Masatoshi Yoshikawa[1]<br>1: Kyoto University, Japan<br>A Multimodal Music Recommendation System with Listeners' Personality and Physiological Signals (Paper No.: sp218)<br>**Ruilun Liu[1]**, Xiao Hu[1]<br>1: the University of Hong Kong, China |
| August 3: 15:30-17:00 (UTC+8)<br>August 3: 03:30-05:00 (UTC-4)<br>August 3: 08:30-10:00 (UTC+1) | **AP-S-2: Digital Humanties**<br>Location: **Room 1**<br>**Session Chair: Xiaoguang Wang**, Wuhan University<br><br>Strike a Pose: Gender and the Public and Private Performance of Magazine Reading (Paper No.: sp095)<br>Dana Mckay[1], Michael Twidale[2], **George Buchanan[1]** |

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| | 1: The University of Melbourne, Australia |
| | 2: University of Illinois at Urbana-Champaign, United States |
| | Evaluation of Low-end Virtual Reality Content of Cultural Heritage: A Preliminary Study with Eye Movement (Paper No.: sp110) |
| | Jeremy Tzi-Dong Ng[1], Weichen Liu[2], **Xiao Hu[1]**, Tzyy-Ping Jung[2] |
| | 1: The University of Hong Kong, China (Hong Kong) |
| | 2: The University of California, San Diego, United States |
| | Garbage In, Garbage Out? An Empirical Look at Information Richness of LBD Input Types (Paper No.: sp125) |
| | **Menasha Thilakaratne[1]**, Katrina Falkner[1], Thushari Atapattu[1] |
| | 1: The University of Adelaide, Australia |
| | How to Organize Digital Tools to Help Scholars in Digital Humanities Research? (Paper No.: sp170) |
| | **Shuran Liu[1]**, Jun Wang[1] |
| | 1: Peking University, China |
| August 3: 17:30-19:00 (UTC+8)<br>August 3: 05:30-07:00 (UTC-4)<br>August 3: 10:30-12:00 (UTC+1) | **EU-S-2: Domain Specific Applications**<br>Location: **Room 1**<br>**Session Chair: Jingzhu Wei**, Sun Yat-sen University<br><br>Supporting the Exploration of Semantic Features in Academic Literature Using Graph-based Visualizations (Paper No.: sp077)<br>**Corinna Breitinger[1]**, Birkan Kolcu[2], Monique Meuschke[3], Norman Meuschke[3], Bela Gipp[3]<br>1: University of Konstanz, Germany<br>2: University of Arizona, United States<br>3: University of Wuppertal, Germany<br>Towards an Open Platform for Legal Information (Paper No.: sp173)<br>**Malte Ostendorff[1]**, Till Blume[2], Saskia F. Ostendorff[3]<br>1: German Research Center for Artificial Intelligence, Germany<br>2: Kiel University, Germany<br>3: Humboldt University Berlin, Germany<br>Enabling News Consumers to View and Understand Biased News Coverage: A Study on the Perception and Visualization of Media Bias (Paper No.: sp184)<br>**Timo Spinde[1,2]**, Felix Hamborg[2], Angelica Becerra[2], Karsten Donnay[2], Bela Gipp[1]<br>1: University of Wuppertal, Germany<br>2: University Konstanz, Germany<br>Open Access 2007-2017: Country and University Level Perspective (Paper No.: sp113)<br>**Bikash Gyawali[1]**, Nancy Pontika[1], Petr Knoth[1]<br>1: The Open University, United Kingdom |
| August 3: 20:00-21:30 (UTC+8)<br>August 3: 08:00-09:30 (UTC-4)<br>August 3: 13:00-14:30 (UTC+1) | **Panel 1: Data and Information Literacy Education: Methods, Models, and Challenges (Paper No.: pnl158)**<br>Location: **Room 1**<br><br>Ruhua Huang[1], Dan Wu[1], Jeonghyun (Annie) Kim[2], Billy Tak Hoi Leung[3]<br>1: Wuhan University, China<br>2: University of North Texas, United States |

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| | 3: University of Macau, China |
| August 3: 22:00-23:30 (UTC+8)<br>August 3: 10:00-11:30 (UTC-4)<br>August 3: 15:00-16:30 (UTC+1) | **Keynote 2: Towards a Sustainable Infrastructure for the Preservation of Cultural Heritage and Digital Scholarship (Paper No.: kn05pz)**<br>Location: **Room 1**<br><br>Peter Zhou, University of California, Berkeley, United States |

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| August 4: 00:30-02:00 (UTC+8)<br>August 3: 12:30-14:00 (UTC-4)<br>August 3: 17:30-19:00 (UTC+1) | **NA-L-2: Scholarly Data**<br>Location: **Room 1**<br>**Session Chair: Jian Wu**, Old Dominion University<br><br>Towards Knowledge Maintenance in Scientific Digital Libraries with the Keystone Framework (Paper No.: fp029)<br>**Yuanxi Fu[1]**, **Jodi Schneider[1]**<br>1: University of Illinois Urbana Champaign<br>Seeking Justification: How Expert Reviewers Validate Empirical Claims with Data Annotations (Paper No.: fp179)<br>**Nicholas Weber[1]**, Sebastian Karcher[2]<br>1: University of Washington, United States<br>2: Qualitative Data Repository / Syracuse University, United States<br>Modeling Data Curation to Scientific Inquiry: A Case Study for Multimodal Data Integration (Paper No.: fp190)<br>**Maria Esteva[1]**, **Weijia Xu[1]**, Nevan Simone[1], Amit Gupta[1], Moriba Jah[1]<br>1: The University of Texas at Austin, United States | |
| August 4: 02:30-04:00 (UTC+8)<br>August 3: 14:30-16:00 (UTC-4)<br>August 3: 19:30-21:00 (UTC+1) | **NA-S-1: Web Archive - 2**<br>Location: **Room 1**<br>**Session Chair: Zhiwu Xie**, Virginia Tech<br><br>Creating a Bespoke Virtual Reality Personal Library Space for Persons with Severe Visual Disabilities (Paper No.: sp136)<br>**Kurtis Philip Aidan Jeffrey Weir[1],** Fernando Loizides[2], Vinita Nahar[1], Amar Aggoun[1], George Buchanan[3]<br>1: University of Wolverhampton, United Kingdom<br>2: Cardiff University, United Kingdom<br>3: The University of Melbourne, Australia<br>A Comparative Study of Sequence Tagging Methods for Domain Knowledge Entity Recognition in Biomedical Papers (Paper No.: sp099)<br>**Jian Wu[1]**, Md Reshad Ul Hoque[1], Gunnar W. Reiske[1], Michele C. Weigle[1], Brenda T. Bradshaw[1], Holly D. Gaff[1], Jiang Li[1], Chiman Kwan[2]<br>1: Old Dominion University, United States<br>2: Applied Research LLC, United States<br>On the Ambiguity and Relevance of Place Names in Scientific Text (Paper No.: sp182)<br>**Xiaoliang Jiang[1]**, Vetle Torvik[1]<br>1: University of Illinois at Urbana Champaign, United States<br>Improving Digital Libraries' Provision of Digital Humanities Datasets: A Case Study of HTRC Literature Dataset | **Tutorial 2: Preparing Code and Data for Computational Reproducibility (Paper No.: tut118)**<br>Location: **Room 2**<br><br>William Ingram[1], Edward Fox[1]<br>1: Virginia Polytechnic Institute and State University, United States |

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| | (Paper No.: sp204)<br><br>**Yuerong Hu**[1], Ming Jiang[1], Ted Underwood[1], J. Stephen Downie[1]<br><br>1: University of Illinois at Urbana-Champaign, United States | |
| August 4: 04:30-06:00 (UTC+8)<br>August 3: 16:30-18:00 (UTC-4)<br>August 3: 21:30-23:00 (UTC+1) | | |

## Date: Tuesday, 4/August/2020

| Time | | |
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| August 4: 08:30-10:00 (UTC+8)<br>August 3: 20:30-22:00 (UTC-4)<br>August 4: 01:30-03:00 (UTC+1) | **AP-L-5: Content Annotation**<br>Location: **Room 1**<br>**Session Chair: Xiao Hu**, The University of Hong Kong<br><br>Person Name Recognition with Fine-grained Annotation (Paper No.: fp032)<br>**Yimeng Dai[1],** Rui Zhang[1], Jianzhong Qi[1]<br>1: The University of Melbourne, Australia<br>Chinese Calligraphy Character Image Recognition and Its Applications in Web and Wechat Applet Platform (Paper No.: fp033)<br>**Bingyao Pang[1]**, Jiangqin Wu[1]<br>1: Zhejiang University, China<br>The ACL FWS-RC: A Dataset for Recognition and Classification of Sentence about Future Works (Paper No.: fp115)<br>Wenke Hao[1], **Zhicheng Li[1]**, Yuchen Qian[1], Yuzhuo Wang[1], Chengzhi Zhang[1]<br>1: Nanjing University of Science and Technology, China | |
| August 4: 10:30-12:00 (UTC+8)<br>August 3: 22:30-24:00 (UTC-4)<br>August 4: 03:30-05:00 (UTC+1) | **AP-S-3: Search and Recommendation**<br>Location: **Room 1**<br>**Session Chair: Kazunari Sugiyama**, Kyoto University<br><br>A Grounded Theory Approach for Modelling the Knowledge Construction Process in Exploratory Search (Paper No.: sp093)<br>**Ping Liu[1]**, Feiwen Li[1], Zhiwei Yang[1]<br>1: Wuhan University, China<br>Personalized Book Recommendation to Young Readers: Two Online Prototypes and a Preliminary User Evaluation (Paper No.: sp111)<br>**Xiao Hu[1]**, Jeremy T. D. Ng[1], Chengrui Yang[1], Samuel K. W. Chu[1]<br>1: The University of Hong Kong, China (Hong Kong)<br>Interacting with Mobile Music Applications: Investigation of Influencing Factors of Music Information Encountering (Paper No.: sp144)<br>**Xiang Xue[1]**, Shijie Song[2], Yuxiang Zhao[1]<br>1: Nanjing University of Science and Technology, China<br>2: Nanjing University, China<br>A Comparative Study of the Relationship between the Subjective Difficulty, Objective Difficulty of Search Tasks and Search Behaviors (Paper No.: sp167)<br>Kun Huang[1], **Jiaqi Chen[1],** Chang Liu[2], Lulu Zhang[3]<br>1: Beijing Normal University, China<br>2: Peking University, China | **Tutorial 1: The Science of Science (Paper No.: tut089)**<br>Location: **Room 1**<br><br>Dashun Wang[1], Lu Liu[2]<br>1: Northwestern University, United States<br>2: Pennsylvania State University, United States |

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| | 3: Library of Jiangnan University, China |
| August 4: 13:30-15:00 (UTC+8)<br>August 4: 01:30-03:00 (UTC-4)<br>August 4: 06:30-08:00 (UTC+1) | **AP-S-4: Network and Learning**<br>Location: **Room 1**<br>**Session Chair: Liang Hong**, Wuhan University<br><br>Spatial Research Leadership Flows and Spatial Research Leadership Rank: A Case Study of Pharmaceutical Field (Paper No.: sp020)<br>**Chaocheng He[1]**, Kaili Wang[1], Jiang Wu[1]<br>1: Wuhan University, China<br>Segmenting Scientific Abstracts into Discourse Categories: A Deep Learning-Based Approach for Sparse Labeled Data (Paper No.: sp036)<br>Soumya Banerjee[1], Debarshi Kumar Sanyal[1], Samiran Chattopadhyay[2], **Plaban Kumar Bhowmick[1]**, Partha Pratim Das[1]<br>1: National Digital Library of India, IIT Kharagpur, India<br>2: Jadavpur University, India<br>ConvCN: A CNN-Based Citation Network Embedding Algorithm Towards Citation Recommendation (Paper No.: sp131)<br>**Chanathip Pornprasit[1]**, Xin Liu[2], Natthawut Kertkeidkachorn[2], Kyoung-Sook Kim[2], Thanapon Noraset[1], Suppawong Tuarob[1]<br>1: Mahidol University, Thailand<br>2: AIRC, AIST, Japan<br>Relation Aware Attention Model for Uncertainty Detection in Text (Paper No.: sp162)<br>**Manjira Sinha[1]**, Nilesh Agarwal[2], Tirthankar Dasgupta[3]<br>1: Indian Institute of Technology Kharagpur, India<br>2: Indian Institute of Information Technology Guwahati, India<br>3: Tata Consultancy Services, India |
| August 4: 15:30-17:00 (UTC+8)<br>August 4: 03:30-05:00 (UTC-4)<br>August 4: 08:30-10:00 (UTC+1) | **EU-L-3: Digitial Libararies - 3**<br>Location: **Room 1**<br>**Session Chair: Kun Huang**, Beijing Normal University<br><br>Large-Scale Evaluation of Keyphrase Extraction Models (Paper No.: fp042)<br>**Ygor Gallina[1]**, Florian Boudin[1], Béatrice Daille[1]<br>1: Université de Nantes, France<br>Visualising Large Document Collections by Jointly Modeling Text and Network Structure (Paper No.: fp097)###<br>**Tim Repke[1]**, Ralf Krestel[1]<br>1: University of Potsdam, Germany<br>Digital Library Adaptation for Traditional Music and Content-Based Research: Polish Sound Archives and dLibra (Paper No.: fp215)<br>**Madgalena Chudy[1]**, Ewa Łukasik[2], **Tomasz Parkoła[3]**, Jacek Jackowski[1], Ewa Kuśmierek[3] and Ewa Dahlig-Turek[1]<br>1: Institute of Art of the Polish Academy of Sciences, Poland<br>2: Institute of Computing Science Poznan University of Technology, Poland<br>3: Poznan Supercomputing and Networking Center, Poland |
| August 4: 17:30-19:00 (UTC+8)<br>August 4: 05:30-07:00 (UTC-4)<br>August 4: 10:30-12:00 (UTC+1) | **EU-L-4: Neural Semantic Representation**<br>Location: **Room 1**<br>**Session Chair: Ralf Krestel**, Hasso Plattner Institute, University of Potsdam |

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| | Explainable Word-Embeddings for Medical Digital Libraries – A Context-Aware Approach (Paper No.: fp082)<br><br>**Janus Wawrzinek**[1], Said Ahmad Ratib Hussaini[2], Oliver Wiehr[3], Jose Maria Gonzalez Pinto[1], Wolf-Tilo Balke[1]<br>1: Institute for Information Systems, TU-Braunschweig, Germany<br>2: Technische Universität Braunschweig, Germany<br>3: University of Houston, United States<br><br>Mining Semantic Subspaces to Express Discipline-Specific Similarities (Paper No.: fp085)<br><br>**Janus Wawrzinek**[1], Jose Maria Gonzalez Pinto[1], Wolf-Tilo Balke[1]<br>1: Institute for Information Systems, TU-Braunschweig, Germany<br><br>A Neural-based Architecture for Small Datasets Classification (Paper No.: fp157)<br><br>**Andi Rexha**[1], Mauro Dragoni[2], Roman Kern[1]<br>1: Know-Center, Austria<br>2: Fondazione Bruno Kessler - FBK-IRST, Italy | | |
| August 4: 20:00-21:30 (UTC+8)<br>August 4: 08:00-09:30 (UTC-4)<br>August 4: 13:00-14:30 (UTC+1) | **Practitioner**<br>Location: **Room 1**<br><br>(1) Artificial Reality + Education Guangzhou Children's Library Services Innovation (Paper No.: pr237)<br>Cui Hong Wu[1], Li Zhen Tao[1], Wei Fu Deng[1]<br>1: Guangzhou Children's Library, China<br>(2) Customization and Localization of DSpace-CRIS in China (Paper No.: pr254)<br>Le Yang[1,2], Zhongda Zhang[3], Enci Chen[2]<br>1: Wuhan University, China<br>2: Wenzhou-Kean University, China<br>3: University of Oklahoma, United States | **Tutorial 3: Introduction to Digital Libraries (Paper No.: tut119)**<br>Location: **Room 2**<br><br>Edward Fox[1], William Ingram[1]<br>1: Virginia Polytechnic Institute and State University, United States | **Panel 2: Conceptual Models and Ontological Schemas for Semantically Sustainable Digital Libraries (Paper No.: pnl075)**<br>Location: **Room 3**<br><br>Jian Qin[1], Maja Žumer[2], Xiaoguang Wang[3], Wei Fan[4]<br>1: Syracuse University, United States<br>2: University of Ljubljana, Slovenia<br>3: Wuhan University, China<br>4: Sichuan University, China |
| August 4: 22:00-23:30 (UTC+8)<br>August 4: 10:00-11:30 (UTC-4)<br>August 4: 15:00-16:30 (UTC+1) | (3) Representing the Chinese Seal Stamping Catalogs Using IIIF & Serverless (Paper No.: pr272)<br>Song Xue[1], Yanlin Li[1], Lei Ren[1]<br>1: Fudan University Library, China<br>(4) An Academic Resource Navigation System Based on Subject Aggregation and Usage Data ——Taking "Resource Map" of Shanghai Jiao Tong University Library (SJTUL) as an Example (Paper No.: pr273)<br>Youhua Chen[1], Di Huang[1]<br>1: Shanghai Jiao Tong University Library, China<br>(5) CHCI: A Crowdsourcing Human-computer Interaction Framework for Cultural Heritage Knowledge (Paper No.: pr283)<br>Wenjun Hou[1], Huijie Han[1], Liang Hong[1]<br>1: Wuhan University, China<br>(6) Exploring the Transdisciplinary Nature of Digital Humanities (Paper No.: | | |

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| | pr302) | | |
| | Menghui Yang[1], Man Wang[1]; Hanlin Wang[1], Guancan Yang[1], Hua Liu[2] | | |
| | 1: Renmin University of China | | |
| | 2: China Software Industry Association | | |
| | (7) Online Data Literacy Services during the COVID-19 Epidemic Prevention - Taking Peking University Library as an Example (Paper No.: pr324) | | |
| | Aizhi Wu[1] | | |
| | 1: Peking University | | |
| | (8) Contemporary Chinese Village Gazetteer Data Project —— An Innovation and Attempt of Digital Humanities by University of Pittsburgh (Paper No.: pr314) | | |
| | Haihui Zhang[1], Yuanziyi Zhang[1], Qi Xin[1], Fanghui Xiao[1] | | |
| | 1: University of Pittsburgh, United States | | |
| | (9) Utilizing Information Literacy Micro-lessons to Enhance STEM Student Research (Paper No.: pr310) | | |
| | Brianna Buljung[1], Emily Bongiovanni[1] | | |
| | 1: Colorado School of Mines, United States | | |
| | (10) Multi-tenancy Cloud Access and Preservation: Virginia Tech Digital Libraries Platform (Paper No.: pr311) | | |
| | James Tuttle[1], Yinlin Chen[1], Tingting Jiang[1], Lee Hunter[1], Andrea Waldren[1], Soumik Ghosh[1], William Ingram[1] | | |
| | 1: Virginia Polytechnic Institute and State University, United States | | |
| August 5: 00:30-02:00 (UTC+8) August 4: 12:30-14:00 (UTC-4) August 4: 17:30-19:00 (UTC+1) | | **Tutorial 4: Writing about Data Science Research (Paper No.: tut142)** Location: **Room 2** | |
| August 5: 02:30-04:00 (UTC+8) August 4: 14:30-16:00 (UTC-4) August 4: 19:30-21:00 (UTC+1) | | Kevin Bretonnel Cohen[1], Daniela Gifu[2] 1: University of Colorado School of Medicine, United States 2: University of Iasi & Romanian Academy - Iasi Branch, Romania | |
| August 5: 04:30-06:00 (UTC+8) August 4: 16:30-18:00 (UTC-4) August 4: 21:30-23:00 (UTC+1) | | | |

## Date: Wednesday, 5/August/2020

| Time | | | | |
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| August 5: 08:00-9:30 (UTC+8)<br>August 4: 20:00-21:30 (UTC-4)<br>August 5: 01:00-02:30 (UTC+1) | **Workshop 7: Data-driven Smart Library Services in China (Paper No.: ws227)**<br>Location: **Room 1** | **Workshop 7: Data-driven Smart Library Services in China (Paper No.: ws227)**<br>Location: **Room 2** | **Workshop 4: Organizing Big Data, Information, and Knowledge (Paper No.: ws079)**<br>Location: **Room 3** | |
| August 5: 10:00-11:30 (UTC+8)<br>August 4: 22:00-23:30 (UTC-4)<br>August 5: 03:00-04:30 (UTC+1) | | | Oksana L. Zavalina[1], Jeonghyun Kim[1], Xiaoguang Wang[2], Qikai Cheng[2]<br><br>1: University of North Texas, United States<br>2: Wuhan University, China | |
| August 5: 14:00-15:30 (UTC+8)<br>August 5: 02:00-3:30 (UTC-4)<br>August 5: 07:00-08:30 (UTC+1) | | | | |
| August 5: 16:00-17:30 (UTC+8)<br>August 5: 04:00-05:30 (UTC-4)<br>August 5: 09:00-10:30 (UTC+1) | | | | **Workshop 5: 8th International Workshop on Mining Scientific Publications (WOSP 2020) (Paper No.: ws152)**<br>Location: **Room 4** |
| August 5: 18:00-19:30 (UTC+8)<br>August 5: 06:00-07:30 (UTC-4)<br>August 5: 11:00-12:30 (UTC+1) | | | | Petr Knoth[1], Christopher Stahl[2], Bikash Gyawali[1], David Pride[1], Drahomira Herrmannova[2], Suchetha N. Kunnath[1]<br>1: The Open University, United Kingdom<br>2: Oak Ridge National Laboratory, United States |
| August 5: 20:00-21:30 (UTC+8)<br>August 5: 08:00-09:30 (UTC-4)<br>August 5: 13:00-14:30 (UTC+1) | **Keynote 3: Natural Language Technologies for Internet Applications (Paper No.: kn08ls)**<br>Location: **Room 1**<br><br>Luo Si, Alibaba Group Inc. | | | |
| August 5: 21:40-22:40 (UTC+8)<br>August 5: 09:40-10:40 (UTC-4)<br>August 5:14:40-15:40 (UTC+1) | **Closing**<br>Location: **Room 1**<br>**Host: Ruhua Huang** (JCDL 2020 General Chair / Professor, School of Information Management, Wuhan University)<br><br>Closing Remark<br>Gary Machionini (JCDL 2020 General Chair / Dean / Professor School of Information and Library Science, University of North Carolina at Chapel Hill)<br>The Vannevar Bush Best Paper Award | | | |

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| | Announcer: Daqing He (JCDL 2020 Program Chair / Professor School of Computing and Information, University of Pittsburgh)<br><br>Presenter: Feicheng Ma (Dean / Professor Big Data Institute, Wuhan University)<br><br>**Best Student Paper Award**<br><br>Announcer: Preben Hansen (JCDL 2020 Program Chair / Professor Department of Computer and Systems Sciences, Stockholm University)<br><br>Presenter: Chuanfu Chen (Dean / Professor Graduate School, Wuhan University)<br><br>**Best Poster Award**<br><br>Announcer: Richard Furuta Robert H. McDonald Jiangping Chen<br><br>JCDL 2020 Poster Chair / Professor Texas A&M University JCDL 2020 Poster Chair / Professor University of Colorado Boulder JCDL 2020 Poster Chair / Professor University of North Texas<br><br>Presenter: Qing Fang (Dean / Professor Academy of Humanities and Social Sciences, Wuhan University)<br><br>**Best Practitioner Award**<br><br>Announcer: Zhiwu Xie (Director / Professor Digital Library Development, University Libraries, Virginia Tech)<br><br>Presenter: Wei Lu (Dean / Professor School of Information Management, Wuhan University)<br><br>**Closing Remark**<br><br>Michael Nelson (JCDL 2020 Continuity Chair / Professor Department of Computer Science, Old Dominion University) | | | |
| August 5: 23:00-00:30 (+1) (UTC+8)<br><br>August 5: 11:00-12:30 (UTC-4)<br><br>August 5: 16:00-17:30 (UTC+1) | **Workshop 6: Web Archiving and Digital Libraries (Paper No.: ws176)**<br>Location: **Room 1**<br><br>Zhiwu Xie[1], Martin Klein[2], Edward A Fox[1]<br>1: Virginia Tech, United States<br>2: Los Alamos National Lab, United States | | **Workshop 4: Organizing Big Data, Information, and Knowledge (Paper No.: ws079)**<br>Location: **Room 3**<br> **(ends at 1:40 Beijing time)**<br><br>Oksana L. Zavalina[1], Jeonghyun Kim[1], Xiaoguang Wang[2], Qikai Cheng[2]<br>1: University of North Texas, United States<br>2: Wuhan University, China | **Workshop 5: 8th International Workshop on Mining Scientific Publications (WOSP 2020) (Paper No.: ws152)**<br><br>Location: **Room 4**<br><br>Petr Knoth[1], Christopher Stahl[2], Bikash Gyawali[1], David Pride[1], Drahomira Herrmannova[2]<br>1: The Open University, United Kingdom<br>2: Oak Ridge National Laboratory, United States |
| August 6: 01:00-02:30 (UTC+8)<br><br>August 5: 13:00-14:30 (UTC-4)<br><br>August 5: 18:00-19:30 (UTC+1) | | | | |
| August 6: 03:00-04:30 (UTC+8)<br><br>August 5: 15:00-16:30 (UTC-4)<br><br>August 5: 20:00-21:30 (UTC+1) | | | | |
| August 6: 05:00-06:30 (UTC+8)<br><br>August 5: 17:00-18:30 (UTC-4)<br><br>August 5: 22:00-23:30 (UTC+1) | | | | |

***: Candidates for the Vannevar Bush Best Paper Award

###: Candidates for the Best Student Paper Award