



**27th ACM International Conference on Information and
Knowledge Management**

CIKM 2018

Centro Congressi Lingotto, Turin, Italy

Program – Wednesday, 24 October 2018

01:40PM-03:00PM

Research Sessions 5A, 5B, 5C, 5D, 5E



01:40-03:00	Session 5A: Evaluation in Information Retrieval 2 Chair: Justin Zobel Room: Auditorium	
01:40-02:05	<i>Ian Soboroff</i> "Meta-Analysis for Retrieval Experiments Involving Multiple Test Collections"	
02:05-02:30	<i>Tadele T. Damessie, J. Shane Culpepper, Jaewon Kim, Falk Scholer</i> "Presentation Ordering Effects on Assessor Agreement"	
02:30-02:55	<i>Xiangsheng Li, Yiqun Liu, Jiaxin Mao, Zexue He, Min Zhang, Shaoping Ma</i> "Understanding Reading Attention Distribution during Relevance Judgement"	
02:55-03:00		
01:40-03:00	Session 5B: Health and Medical Chair: Tingjian Ge Room: Londra	
01:40-02:05	<i>Fenglong Ma, Quanzeng You, Houping Xiao, Radha Chitta, Jing Zhou, Jing Gao</i> "KAME: Knowledge-Based Attention Model for Diagnosis Prediction in Healthcare"	
02:05-02:30	<i>Manas Gaur, Ugur Kursuncu, Amanuel Alambo, Amit Sheth, Raminta Daniulaityte, Jyotishman Pathak</i> ""Let Me Tell You About Your Mental Health!" Contextualized Classification of Reddit Posts to DSM-5 for Web-Based Intervention"	
02:30-02:55	<i>Anahita Hosseini, Ting Chen, Wenjun Wu, Yizhou Sun, Majid Sarrafzadeh</i> "HeteroMed: Heterogeneous Information Network for Medical Diagnosis"	
02:55-03:00		
01:40-03:00	Session 5C: Machine Learning 1 Chair: David C. Anastasiu Room: Madrid	
01:40-02:05	<i>Yiqi Chen, Tiejun Qian, Huan Liu, Ke Sun</i> ""Bridge" Enhanced Signed Directed Network Embedding"	
02:05-02:30	<i>Yuanyuan Xu, Jun Wang, Shuai An, Jinmao Wei, Jianhua Ruan</i> "Semi-Supervised Multi-Label Feature Selection by Preserving Feature-Label Space Consistency"	
02:30-02:55	<i>Ardavan Afshar, Ioakeim Perros, Evangelos E. Papalexakis, Elizabeth Searles, Joyce Ho, Jimeng Sun</i> "COPA: Constrained PARAFAC2 for Sparse & Large Datasets"	
02:55-03:00		
01:40-03:00	Session 5D: Similarity 1 Chair: Anja Gruenheid Room: Roma	
01:40-02:05	<i>Tobias Backes</i>	

	"The Impact of Name-Matching and Blocking on Author Disambiguation"	
02:05-02:30	<i>Chaomin Shen, Mixue Yu, Chenxiao Zhao, Yaxin Peng, Guixu Zhang</i> "Parallel Hashing Using Representative Points in Hyperoctants"	
02:30-02:55		
02:55-03:00		
01:40-03:00	Session 5E: Neural Ranking Chair: Michael Bendersky Room: Parigi	
01:40-02:05	<i>Sheng Zhou, Hongxia Yang, Xin Wang, Jiajun Bu, Martin Ester, Pinggang Yu, Jianwei Zhang, Can Wang</i> "PRRE: Personalized Relation Ranking Embedding for Attributed Network"	
02:05-02:30	<i>Liang Chen, Yang Liu, Zibin Zheng, Philip Yu</i> "Heterogeneous Neural Attentive Factorization Machine for Rating Prediction"	
02:30-02:55	<i>Balázs Hidasi, Alexandros Karatzoglou</i> "Recurrent Neural Networks with Top-K Gains for Session-Based Recommendations"	
02:55-03:00		