2018 IEEE International Conference on Web Services (ICWS 2018)

San Francisco, California, USA
2-7 July 2018

IEEE Catalog Number: CFP18CWS-POD
ISBN (Print-On-Demand):   978-1-5386-7248-8
ISBN (Online):   978-1-5386-7247-1

Additional Copies of This Publication Are Available From:

Curran Associates, Inc
57 Morehouse Lane
Red Hook, NY 12571 USA
Phone: (845) 758-0400
Fax: (845) 758-2633
E-mail: curran@proceedings.com
Web: www.proceedings.com

2018 IEEE International Conference on Web Services
ICWS 2018

Table of Contents

Regular Papers

Session 1: Applications

Xianghui Wang (Tianjin University), Zhiyong Feng (Tianjin University), Shizhan Chen (Tianjin University), and Keman Huang (Massachusetts Institute of Technology)

Jing Fan (Zhejiang University of Technology), Jinting Xu (Zhejiang University of Technology), Chenyu Hou (Zhejiang University of Technology), Bin Cao (Zhejiang University of Technology), Tianyang Dong (Zhejiang University of Technology), and Shiwei Cheng (Zhejiang University of Technology)

Hang Zhuang (University of Science and Technology of China), Changlong Li (University of Science and Technology of China), and Xuehai Zhou (University of Science and Technology of China)

Session 2: Quality of Service

Alexandre Sawczuk da Silva (Victoria University of Wellington), Hui Ma (Victoria University of Wellington), Yi Mei (Victoria University of Wellington), and Mengjie Zhang (Victoria University of Wellington)

Ruibin Xiong (Wuhan University), Jian Wang (Wuhan University), Zhongqiao Li (Wuhan University), Bing Li (Wuhan University), and Patrick C. K. Hung (University of Ontario Institute of Technology)

Session 3: Security and Privacy

Session 4: Service Composition

Session 5: Applications, Semantic Web Services and Web Services Composition

Session 6: Data Services, Modeling and Verification, Quality of Service

Session 7: Cloud and Data Services

Session 8: Recommender Services and Security and Privacy

Qiliang Zhu (Beijing University of Posts and Telecommunications), Ao
Zhou (Beijing University of Posts and Telecommunications), Qibo Sun
(Beijing University of Posts and Telecommunications), Shangguang Wang
(Beijing University of Posts and Telecommunications), and Fangchun
Yang (Beijing University of Posts and Telecommunications)

Haijun Zhang (Harbin Institute of Technology), Wang Huang (Harbin
Institute of Technology), Linlin Liu (Harbin Institute of Technology),
and Xiaofei Xu (Harbin Institute of Technology)

Florian Schmidt (TU Berlin), Anton Gulenko (TU Berlin), Marcel
Wallschläger (TU Berlin), Alexander Acker (TU Berlin), Vincent Hennig
(TU Berlin), Feng Liu (Huawei Technologies), and Odej Kao (TU Berlin)

Workshop Papers

Session 1: Applications, Data Service and Service Architecture

Neha Pande (Samsung R&D Institute Bangalore), Aayushi Somani (Samsung
R&D Institute Bangalore), Siba Prasad Samal (Samsung R&D Institute
Bangalore), and Vasu Kakkirala (Samsung R&D Institute Bangalore)

Guangming Li (Eindhoven University of Technology), Renata Medeiros de
Carvalho (Eindhoven University of Technology), and Wil M.P. van der
Aalst (RWTH Aachen University)

Wuxia Jin (Xi'an Jiaotong University), Ting Liu (Xi'an Jiaotong
University), Qinghua Zheng (Xi'an Jiaotong University), Di Cui (Xi'an
Jiaotong University), and Yuanfang Cai (Drexel University)

Shengsong Yang (Shandong University), Li Pan (Shandong University),
Qingyang Wang (Louisiana State University), Shijun Liu (Shandong
University), and Shuo Zhang (Shandong University)

Session 2: Web Services Composition, Applications, Data Services

Xiulin Li (Shandong University), Shijun Liu (Shandong University), Li
Pan (Shandong University), Yuliang Shi (Shandong University), and
Xiangxu Meng (Shandong University)

Session 3: Big Data Services, Cloud Services, and Quality of Service

Session 4: Security and Privacy, Recommender Systems, and Cloud Services

Work-in-Progress Papers

Session 1: Applications and Big Data and Cloud Services

Session 2: Data and IoT Services

Session 3: Applications and Data, Recommender and Cloud Services

Session 4: IoT Services, Recommender Services and Service Composition

Session 5: Security and Privacy, Semantic Web Services and Service Architecture