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Database Systems for Advanced Applications

DASFAA 2021 International Workshops

BDQM, GDMA, MLDLDSA, MobiSocial, and MUST Taipei, Taiwan, April 11–14, 2021 Proceedings



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Preface

Along with the main conference, the Database Systems for Advanced Applications (DASFAA) workshops provide international forums for researchers and practitioners to introduce and discuss research results and open problems, aiming at more focused problem domains in the database areas. This year, five workshops were held in conjunction with DASFAA 2021:

- The 6th International Workshop on Big Data Quality Management (BDQM 2021)
- The 5th International Workshop on Graph Data Management and Analysis (GDMA 2021)
- The 1st International Workshop on Machine Learning and Deep Learning for Data Security Applications (MLDLDSA 2021)
- The 6th International Workshop on Mobile Data Management, Mining, and Computing on Social Networks (MobiSocial 2021)
- The 3rd International Workshop on Mobile Ubiquitous Systems and Technologies (MUST 2021)

All the workshops were selected through a public Call-for-Proposals process, and each of them focused on a specific area that contributed to the main themes of DASFAA 2021. After the proposals were accepted, each workshop proceeded with its own call for papers and a review of the submissions. In total, 29 papers were accepted, including 5 papers for BDQM 2021 and 6 papers for each of the other workshops.

We would like to thank all of the members of the Workshop Organizing Committees, along with their Program Committee members, for their tremendous efforts in making the DASFAA 2021 workshops a success. In addition, we are grateful to the main conference organizers for their generous support and help.

February 2021

Chia-Hui Chang Jianliang Xu Wen-Chih Peng

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Contents

The 6th International Workshop on Big Data Quality Management	
ASQT: An Efficient Index for Queries on Compressed Trajectories Binghao Wang, Hongbo Yin, Kaiqi Zhang, Dailiang Jin, and Hong Gao	3
ROPW: An Online Trajectory Compression Algorithm	16
HTF: An Effective Algorithm for Time Series to Recover Missing Blocks Haijun Zhang, Hong Gao, and Dailiang Jin	29
LAA: Inductive Community Detection Algorithm Based on Label Aggregation	45
Modeling and Querying Similar Trajectory in Inconsistent Spatial Data Weijia Feng, Yuran Geng, Ran Li, Maoyu Jin, and Qiyi Tan	57
The 5th International Workshop on Graph Data Management and Analysis	
ESTI: Efficient k-Hop Reachability Querying over Large General Directed Graphs	71
NREngine: A Graph-Based Query Engine for Network Reachability Wenjie Li, Lei Zou, Peng Peng, and Zheng Qin	90
An Embedding-Based Approach to Repairing Question Semantics	107
Hop-Constrained Subgraph Query and Summarization on Large Graphs Yu Liu, Qian Ge, Yue Pang, and Lei Zou	123
Ad Click-Through Rate Prediction: A Survey	140
An Attention-Based Approach to Rule Learning in Large Knowledge Graphs	154

The 1st Int	ernational	Workshop	on Mach	iine Learnin	g and	Deep
Learning fo	or Data Se	curity Appl	lications			

Multi-scale Gated Inpainting Network with Patch-Wise Spacial Attention Xinrong Hu, Junjie Jin, Mingfu Xiong, Junping Liu, Tao Peng, Zili Zhang, Jia Chen, Ruhan He, and Xiao Qin	169
An Improved CNNLSTM Algorithm for Automatic Detection of Arrhythmia Based on Electrocardiogram Signal	185
Cross-Domain Text Classification Based on BERT Model	197
Surface Defect Detection Method of Hot Rolling Strip Based on Improved SSD Model	209
Continuous Keystroke Dynamics-Based User Authentication Using Modified Hausdorff Distance	223
Deep Learning-Based Dynamic Community Discovery	237
6th International Workshop on Mobile Data Management, Mining, and Computing on Social Network	
Deep Attributed Network Embedding Based on the PPMI	251
Discovering Spatial Co-location Patterns with Dominant Influencing Features in Anomalous Regions	267
Activity Organization Queries for Location-Aware Heterogeneous Information Network	283
Combining Oversampling with Recurrent Neural Networks for Intrusion Detection	305

Contents	xiii
Multi-head Attention with Hint Mechanisms for Joint Extraction of Entity and Relation. Chih-Hsien Fang, Yi-Ling Chen, Mi-Yen Yeh, and Yan-Shuo Lin	321
Maximum (L, K)-Lasting Cores in Temporal Social Networks	336
The 2021 International Workshop on Mobile Ubiquitous Systems and Technologies	
A Tablet-Based Game Tool for Cognition Training of Seniors with Mild Cognitive Impairment	355
AntiPhiMBS-Auth: A New Anti-phishing Model to Mitigate Phishing Attacks in Mobile Banking System at Authentication Level	365
BU-Trace: A Permissionless Mobile System for Privacy-Preserving Intelligent Contact Tracing	381
A Novel Road Segment Representation Method for Travel Time Estimation	398
Privacy Protection for Medical Image Management Based on Blockchain Yifei Li, Yiwen Wang, Ji Wan, Youzhi Ren, and Yafei Li	414
Approximate Nearest Neighbor Search Using Query-Directed Dense Graph Hongya Wang, Zeng Zhao, Kaixiang Yang, Hui Song, and Yingyuan Xiao	429
Author Index	445