

Research Track Program Committee

A. Erdem Sariyuce, University at Buffalo	Austin Benson, Cornell University
Abdullah Mueen, University of New Mexico	B. Aditya Prakash, Virginia Tech
Ada Wai-Chee Fu, The Chinese University of Hong Kong	B. Barla Cambazoglu, NTENT Inc.
Adith Swaminathan, Microsoft	Baichuan Zhang, Facebook
Aditya Pal, Pinterest	Bangyong Liang, Google
Aijun An, York University	Bee-Chung Chen, LinkedIn
Albrecht Zimmermann, Université de Caen	Bhargav Kanagal, Google
Alessandro Epasto, Google	Bin Cui, Peking University
Alex Beutel, Google	Bin Gao, Microsoft
Alex Deng, Microsoft	Bin Gu, University of Pittsburgh
Alex Fabrikant, Google	Bin Liu, IBM TJ Watson Research Center
Alex Thomo, University of Victoria	Bistra Dilkina, University of Southern California
Alexander Felfernig, Graz University of Technology	Bo Du, Wuhan University
Alexander Gutfraind, U of Illinois Chicago	Bo Jin, Dalian University of Technology
Alexandros Karatzoglou, Telefonica Research	Bo Zhao, Pinterest
Alfredo Cuzzocrea, ICAR-CNR and University of Calabria	Bolin Ding, Alibaba Group
Alipio M. Jorge, University of Porto	Boris Cule, University of Antwerp
Alvin Chin, BMW Group	Brian Gallagher, Lawrence Livermore National Laboratory
Ambuj Singh, University of California, Santa Barbara	Bruno Ribeiro, Purdue University
Amedeo Napoli, LORIA (CNRS - Inria - U. Lorraine), Nancy, France	Bryan Perozzi, Google
Amichai Painsky, The Hebrew University of Jerusalem	Buyue Qian, Xi'an Jiaotong University
Andras A. Benczur, Hungarian Academy of Sciences	Byron Gao, Texas State University
Andrea Tagarelli, DIMES, University of Calabria	Can Wang, Zhejiang University
Aniket Chakrabarti, Microsoft	Carlo Zaniolo, University of California, Los Angeles
Anirban Dasgupta, IIT Gandhinagar	Carlos Castillo, Universitat Pompeu Fabra
Annalisa Appice, University Aldo Moro of Bari	Carlos Diuk, Facebook
Antti Ukkonen, University of Helsinki	Carsten Binnig, TU Darmstadt
Anuj Karpatne, University of Minnesota	Celine Robardet, INSA Lyon
Aoying Zhou, East China Normal University	César Ferri, Universitat Politècnica de València
Aristides Gionis, Aalto University	Chandan K. Reddy, Virginia Tech
Arnd Christian König, Microsoft	Chang Xu, The University of Sydney
Arun Maiya, Institute for Defense Analyses	Chang-Tien Lu, Virginia Tech
Aske Plaat, Leiden University	Chao Zhang, University of Illinois at Urbana-Champaign
Assaf Schuster, Technion	Charalampos Mavroforakis, Boston University
Aston Zhang, Amazon AI	Charalampos Tsourakakis, Harvard University
	Charles Ling, University of Western Ontario
	Chedy Raïssi, INRIA
	Chen Zhu, Baidu Talent Intelligence Center

Cheng Deng, Xidian University	Eamonn Keogh, University of California, Riverside
Cheng-Te Li, National Cheng Kung University	Ed H. Chi, Google
Chengkai Li, University of Texas at Arlington	Edo Liberty, Amazon
Chenhao Tan, University of Colorado Boulder	Edward Chang, HTC Research
Chenyan Xiong, Carnegie Mellon University	Einoshin Suzuki, Kyushu University
Chi Wang, Microsoft	Eirini Ntoutsi, Leibniz University of Hanover
Chiara Renso, ISTI-CNR, Pisa, Italy	Elena Ferrari, University of Insubria
Chien-Yu Chen, National Taiwan University	Elke Rundensteiner, Worcester Polytechnic Institute
Cho-Jui Hsieh, University of California, Davis	Emmanuel Müller, Hasso-Plattner-Institute
Chonggang Wang, InterDigital Communications	Emre Kiciman, Microsoft
Christian Bauckhage, Fraunhofer	Esther Galbrun, Aalto University
Chuan Shi, Beijing University of Posts and Telecommunications	Evangelos Papalexakis, University of California Riverside
Chuanren Liu, Drexel University	Fang Jin, Texas Tech University
Chun-Nan Hsu, University of California, San Diego	Fei Wang, Cornell University
Claudia Plant, University of Vienna	Feida Zhu, Singapore Management University
Dan Zhang, Facebook	Feng Chen, University at Albany - SUNY
Danai Koutra, University of Michigan	Forrest Bao, Iowa State University
Dantong Yu, New Jersey Institute of Technology	Francesco Gullo, UniCredit
Dave Debarr, Microsoft	Francesco Ricci, Free University of Bozen-Bolzano
David Buttler, LLNL	Franco Maria Nardini, ISTI-CNR
David Gleich, Purdue University	Fuzhen Zhuang, Institute of Computing Technology, Chinese Academy of Sciences
David Jensen, University of Massachusetts Amherst	Ganesh Ramakrishnan, IIT Bombay
David Lo, Singapore Management University	Gao Cong, Nanyang Technological University
Dawei Zhou, Arizona State University	George Karypis, University of Minnesota
De-Chuan Zhan, Nanjing University	Gerhard Paass, Fraunhofer
De-Nian Yang, Academia Sinica	Gerhard Weikum, Max Planck Institute for Informatics
Defu Lian, University of Science and Technology of China	Gianmarco De Francisci Morales, Qatar Computing Research Institute
Deguang Kong, Yahoo Research	Gideon Dror, The Academic College of Tel-Aviv- Yaffo
Dejing Dou, University of Oregon	Gowtham Atluri, University of Cincinnati
Deng Cai, Zhejiang University	Grigorios Tsoumakas, Aristotle University of Thessaloniki
Devdatt Dubhashi, Chalmers University of Technology	Guan Wang, Nio Automotive
Dietmar Jannach, AAU Klagenfurt	Guannan Liu, Beihang University
Dijun Luo, Tencent AI Lab	Guimei Liu, Institute for Infocomm Research
Dinh Phung, Monash University	Guo-Jun Qi, University of Central Florida
Dong Wang, University of Notre Dame	Guobing Zou, Shanghai University
Dora Erdos, Boston University	Guoliang Li, Tsinghua University
Du Bowen, Beihang University	Guozhu Dong, Wright State University
Duen Horng Chau, Georgia Institute of Technology	
Dunja Mladenic, Jozef Stefan Institute	
Duo Zhang, Kunlun Inc.	

Gustavo Batista, University of São Paulo	Jefrey Lijffijt, Ghent University
Gyorgy Simon, University of Minnesota	Jenna Wiens, University of Michigan
Haishan Wu, SenSight.ai	Jessica Lin, George Mason University
Haishuai Wang, Harvard University	Ji-Rong Wen, Renmin University of China
Hanghang Tong, Arizona State University	Jia Wu, Macquarie University
Hao Wang, 360 Search	Jiafeng Guo, Institute of Computing Technology
Harald Steck, Netflix	Jian Cao, Shanghai Jiao Tong University
Hassan Ghasemzadeh, Washington State University	Jian Cheng, Institute of Automation, Chinese Academy of Sciences
Heng Huang, University of Pittsburgh	Jian Xu, Alibaba Group
Hengshu Zhu, Baidu Inc.	Jian-Tao Sun, Microsoft
Hiroshi Mamitsuka, Kyoto University / Aalto University	Jiang Li, Old Dominion University
Hisashi Kashima, Kyoto University/RIKEN	Jianhua Yin, Shandong University
Hong Cheng, The Chinese University of Hong Kong	Jiannan Wang, Simon Fraser University
Hongbo Deng, Google	Jianpeng Xu, eBay. Inc
Hongning Wang, University of Virginia	Jiawei Zhang, Florida State University
Hongxia Jin, Samsung Electronics	Jiayu Zhou, Michigan State University
Hongxia Yang, Alibaba Group	Jie Wang, University of Science and Technology of China
Hongzhi Wang, Harbin Institute of Technology	Jie Yin, The University of Sydney
Hsiang-Fu Yu, Amazon	Jilei Tian, BMW Technology Corporation Chicago
Hsuan-Tien Lin, National Taiwan University	Jiliang Tang, Michigan State University
Hsun-Ping Hsieh, National Cheng Kung University	Jilles Vreeken, Max-Planck Institute for Informatics and Saarland University
Hu Ding, Michigan State University	Jinbo Bi, University of Connecticut
Hua Fang, University of Massachusetts Dartmouth & Medical School	Jinfeng Rao, University of Maryland
Huan Liu, Arizona State University	Jingrui He, Arizona State University
Huanhuan Chen, University of Science and Technology of China	Jingyuan Wang, Beihang University
Huawei Shen, Chinese Academy of Science	João Mendes-Moreira, University of Porto
Huiping Cao, New Mexico State University	Johannes Gehrke, Microsoft
Huzefa Rangwala, George Mason University	Jose Hernandez-Orallo, Universitat Politècnica de Valencia
Hwanjo Yu, POSTECH	Juanzi Li, Tsinghua University
Ichiro Takeuchi, Nagoya Institute of Technology / RIKEN AIP	Julian McAuley, University of California, San Diego
Ingmar Weber, Qatar Computing Research Institute	Jundong Li, Arizona State University
Iván Cantador, Universidad Autónoma de Madrid	Junjie Wu, Beihang University
Ivan Brugere, University of Illinois at Chicago	Kai Ming Ting, Federation University Australia
Jaakko Hollmén, Aalto University	Kai Zheng, University of Science and Technology of China
Jaap Kamps, University of Amsterdam	Kanishka Bhaduri, Apple Inc
Jacob Gardner, Cornell University	Kaushik Sinha, Wichita State University
James Cook, Google	Keisuke Yamazaki, National Institute of Advanced Industrial Science and Technology (AIST)
Jana Doppa, Washington State University	
Jeffrey Chan, RMIT University	

Keli Xiao, Stony Brook University	Mahashweta Das, Visa Research
Kevin Chang, University of Illinois at Urbana-Champaign	Mahito Sugiyama, National Institute of Informatics
Kevin Small, Amazon	Mahmud Shahriar Hossain, University of Texas at El Paso
Klemens Böhm, Karlsruhe Institute of Technology	Manish Gupta, Microsoft
Krishna Gummadi, MPI-SWS	Manuel Gomez Rodriguez, MPI for Software Systems
Kristen Lefevre, Google	Marcin Sydow, PJIIT and ICS PAS, Warsaw
Kristina Lerman, University of Southern California	Maria Luisa Sapino, Universita' di Torino
Kun Zhang, Carnegie Melon University	Marie-Francine Moens, Katholieke Universiteit Leuven
Kun-Ta Chuang, National Cheng Kung University	Marinka Zitnik, Stanford University
Kunpeng Zhang, University of Maryland	Marius Kloft, TU Kaiserslautern
Kush Varshney, IBM Thomas J Watson Research Center	Mark Carman, Monash University
L. Venkata Subramaniam, IBM Research - India	Marko Robnik-Sikonja, University of Ljubljana
Lars Kotthoff, University of Wyoming	Martin Atzmueller, Tilburg University
Lars Schmidt-Thieme, University of Hildesheim	Matteo Riondato, Two Sigma Investments, LP
Latifur Khan, UTD	Matthew Otey, Google
Laurence Park, Western Sydney University	Matthijs van Leeuwen, Leiden University
Le Song, Georgia Institute of Technology	Mauro Sozio, Telecom Paristech University
Lefei Zhang, Wuhan University	Meelis Kull, University of Tartu
Leman Akoglu, Carnegie Mellon University	Mehdi Kaytoue, Infologic
Liang Wu, Arizona State University	Meng Jiang, University of Notre Dame
Liang Zhao, George Mason University	Mi-Yen Yeh, Institute of Information Science, Academia Sinica
Liangjie Hong, Etsy Inc.	Michail Vlachos, IBM
Liangyue Li, Arizona State University	Michele Berlingerio, IBM
Licia Capra, University College London	Min-Ling Zhang, Southeast University
Lidan Wang, University of Maryland	Ming Li, Nanjing University
Lifang He, Cornell University	Mingshen Long, Tsinghua University
Lijun Zhang, Nanjing University	Mirco Nanni, KDD-Lab ISTI-CNR Pisa
Lingfei Wu, IBM Research AI	Mohsen Jamali, The University of British Columbia
Lingyang Chu, Simon Fraser University	Murat Kantarcioglu, The University of Texas at Dallas
Linli Xu, University of Science and Technology of China	Nan Zhang, The Pennsylvania State University
Linyun Yu, Bytedance Inc	Nayyar Zaidi, Monash University
Liu Yang, University of Massachusetts Amherst	Neal Lathia, Monzo
Longbing Cao, Faculty of IT, University of Technology Sydney	Neil Gong, Iowa State University
Lu Su, The State University of New York at Buffalo	Nesreen Ahmed, Intel
Lu Zhang, University of Arkansas	Niall Twomey, University of Bristol
Lu-An Tang, NEC Labs America	Nicholas Jing Yuan, Microsoft
Luca Becchetti, Sapienza University of Rome	Nick Koudas, University of Toronto
Lucas Mentch, University of Pittsburgh	Nico Görnitz, TU Berlin
Luke Huan, Baidu	

Nico Piatkowski, AI Group, TU Dortmund
 Nicolas Kourtellis, Telefonica Research
 Nicolas Lachiche, University of Strasbourg
 Nikolaj Tatti, Aalto University
 Nitesh V. Chawla, University of Notre Dame
 Panagiotis Papapetrou, Stockholm University
 Panayiotis Tsaparas, University of Ioannina
 Paolo Cremonesi, Politecnico di Milano
 Pauli Miettinen, Max Planck Institute for Informatics
 Pavel Brazdil, University of Porto
 Peilin Yang, Twitter Inc.
 Peixiang Zhao, Florida State University
 Peng Cui, Tsinghua University
 Peng Zhang, Ant Financial, Alibaba
 Peter Christen, The Australian National University
 Petko Bogdanov, University at Albany-SUNY
 Ping Zhang, IBM
 Prafulla Dawadi, IBM
 Prasenjit Mitra, The Pennsylvania State University
 Qi He, LinkedIn
 Qi Liu, University of Science and Technology of China
 Qing Li, City University of Hong Kong
 Quan Wang, Institute of Information Engineering, Chinese Academy of Sciences
 Quanquan Gu, University of Virginia
 Quanzeng You, Microsoft
 Rajesh Parekh, Google
 Rajmonda Caceres, Massachusetts Institute of Technology
 Ralf Schenkel, Trier University
 Ramakrishnan Kannan, Oak Ridge National Laboratory
 Ran Wolff, Yahoo Research, Oath
 Ranga Raju Vatsavai, North Carolina State University
 Raul Santos-Rodriguez, University of Bristol
 Raymond Chi-Wing Wong, The Hong Kong University of Science and Technology
 Raymond Ng, The University of British Columbia
 Reynold Cheng, The University of Hong Kong
 Reza Zafarani, Syracuse University
 Ricardo Prudencio, Informatics Center, UFPE

Richard Maclin, University of Minnesota
 Rikiya Takahashi, Man AHL
 Ron Bekkerman, University of Haifa
 Ronaldo Prati, Universidade Federal do ABC - UFABC
 Rong Pan, Sun Yat-sen University
 Rong-Hua Li, Beijing Institute of Technology
 Rongjing Xiang, Google
 Rui Kuang, University of Minnesota Twin Cities
 Rui Zhang, IBM
 Rumi Ghosh, Robert Bosch LLC
 Ruoming Jin, Kent State University
 Ryan McBride, Simon Fraser University
 S. S. Ravi, Biocomplexity Institute of Virginia Tech and University at Albany -- SUNY
 Salvatore Ruggieri, Università di Pisa
 Sameer Singh, University of California, Irvine
 Sanjiv Kapoor, Illinois Institute of Technology
 Saso Dzeroski, Jozef Stefan Institute
 Sathappan Muthiah, Virginia Tech
 Satoshi Hara, Osaka University
 Sayan Ranu, IIT Delhi
 Sebastian Moreno, Universidad Adolfo Ibáñez
 Sen Yang, Alibaba Group
 Senjuti Basu Roy, New Jersey Institute of Technology
 Sergei Vassilvitskii, Google
 Seung-Won Hwang, Yonsei University
 Shaoxu Song, Tsinghua University
 Shayok Chakraborty, Florida State University
 Sheng Li, Adobe Research
 Sheng-Jun Huang, Nanjing University of Aeronautics and Astronautics
 Shengrui Wang, University of Sherbrooke
 Shichao Zhang, Guangxi Normal University
 Shiva Kasiviswanathan, Amazon AWS AI
 Shiyu Chang, IBM
 Shou-De Lin, National Taiwan University
 Shuai Huang, University of Washington
 Shuang Yang, Ant Financial
 Sihong Xie, Lehigh University
 Silvio Lattanzi, Google
 Slobodan Vucetic, Temple University

Songqing Chen, George Mason University
 Spiros Papadimitriou, Rutgers University
 Srijan Kumar, Stanford University
 Sriraam Natarajan, Indiana University Bloomington
 Stefan Kramer, Johannes Gutenberg University
 Mainz
 Stephan Gännemann, Technical University of
 Munich
 Sucheta Soundarajan, Syracuse University
 Szymon Jaroszewicz, Institute of Computer Science,
 Polish Academy of Sciences
 Takeshi Yamada, NTT
 Tamas Sarlos, Google
 Tao Qin, Microsoft
 Tao Yang, University of California, Santa Barbara
 Tapio Elomaa, Tampere University of Technology
 Tapio Pahikkala, University of Turku
 Teng Zhang, Nanjing University
 Themis Palpanas, Paris Descartes University
 Theodoros Lappas, Stevens Institute of Technology
 Tianbao Yang, University of Iowa
 Tianran Hu, University of Rochester
 Tianshi Gao, Facebook
 Tijl De Bie, Ghent University
 Tim Althoff, Stanford University
 Tim Oates, University of Maryland Baltimore
 County
 Tim Weninger, University of Notre Dame
 Ting Wang, Lehigh University
 Tobias Glasmachers, Institut für Neuroinformatik
 Tom Diethe, Amazon
 Tomoharu Iwata, NTT
 Tong Xu, University of Science and Technology of
 China
 Tongliang Liu, The University of Sydney
 Tony Bagnall, University of East Anglia
 Toon Calders, Universiteit Antwerpen
 U Kang, Seoul National University
 Vagelis Hristidis, UC Riverside
 Vana Kalogeraki, Athens University of Economics
 and Business
 Victor Sheng, University of Central Arkansas
 Vincent Tseng, National Chiao Tung University

Vincent W. Zheng, Advanced Digital Sciences
 Center
 Vladimir Pavlovic, Rutgers University
 W. Art Chaovalitwongse, University of Arkansas,
 Fayetteville
 W. Nick Street, The University of Iowa
 Wagner Meira Jr., Universidade Federal de Minas
 Gerais
 Wai Lam, The Chinese University of Hong Kong
 Wei Chen, Microsoft
 Wei Ding, University of Massachusetts Boston
 Wei Gao, Nanjing University
 Wei Liu, Tencent AI Lab
 Wei Liu, University of Technology, Sydney
 Wei Shen, Nankai University
 Wei Wu, Microsoft
 Wei Zhang, East China Normal University
 Weike Pan, Shenzhen University
 Weiyi Meng, Binghamton University
 Wen Jin, Independent Researcher
 Wen-Chih Peng, National Chiao Tung University
 Wenjun Zhou, University of Tennessee Knoxville
 Wenlin Chen, Facebook
 Wenwu Zhu, Tsinghua University
 Wilfred Ng, The Hong Kong University of Science
 and Technology
 William Yang Wang, University of California, Santa
 Barbara
 Wook-Shin Han, POSTECH
 Wouter Duivesteijn, Eindhoven University of
 Technology
 Wu-Jun Li, Nanjing University
 Xi Zhang, Cornell University
 Xia Ben Hu, Texas A&M University
 Xia Ning, Indiana University - Purdue University
 Indianapolis
 Xianchao Zhang, Dalian University of Technology
 Xiang Ren, University of Southern California
 Xiang Wang, Google
 Xiang Zhang, The Pennsylvania State University
 Xiangjun Wang, Netflix
 Xiangliang Zhang, King Abdullah University of
 Science and Technology

Xiangnan He, National University of Singapore
Xiangnan Kong, Worcester Polytechnic Institute
Xiao-Lin Li, Nanjing University
Xiaochun Cao, Institute of Information Engineering,
Chinese Academy of Sciences
Xiaofang Zhou, The University of Queensland
Xiaofeng He, East China Normal University
Xiaokui Xiao, National University of Singapore
Xiaoli Li, Institute for Infocomm Research
Xiaoming Jin, Tsinghua University
Xiaoqian Wang, University of Pittsburgh
Xiaowei Xu, University of Arkansas, Little Rock
Xin Huang, Hong Kong Baptist University
Xindong Wu, MiningLamp Software Systems,
Beijing, China
Xing Xie, Microsoft
Xuanjing Huang, Fudan University
Xuchao Zhang, Virginia Tech
Xuemin Lin, The University of New South Wales
Ya Zhang, Shanghai Jiao Tong University
Yaliang Li, Tencent America
Yanfang Ye, West Virginia University
Yang Li, Google
Yang Yang, Zhejiang University
Yang Yu, Nanjing University
Yang Zhou, Auburn University
Yanghua Xiao, Fudan University
Yangqiu Song, The Hong Kong University of Science
and Technology
Yanjie Fu, Missouri University of Science and
Technology
Yasuko Matsubara, Kumamoto University

Yasushi Sakurai, Kumamoto University
Yi Chang, Huawei Research America
Yi-Dong Shen, Institute of Software, the Chinese
Academy of Sciences
Ying Shan, Microsoft
Yinghui Wu, Washington State University
Yinglong Xia, Huawei Research America
Yizhou Sun, University of California, Los Angeles
Yong Ge, University of Arizona
Yong Liu, NTUC Link Pte Ltd, Singapore
Yong Luo, Nanyang Technological University
Yongfeng Zhang, Rutgers University
Yonghong Tian, Peking University
Yoshinobu Kawahara, Osaka University
Yu Su, University of California Santa Barbara
Yu Yang, Simon Fraser University
Yu Zheng, JD Finance
Yu-Ru Lin, University of Pittsburgh
Yuan Hao, Google
Yuan Yao, Nanjing University
Yufei Tao, The Chinese University of Hong Kong
Yufeng Li, Nanjing University
Yuxiao Dong, Microsoft
Zhaojun Zhang, Coursera
Zhaonan Sun, IBM
Zhe Jiang, The University of Alabama
Zhenguo Li, Huawei
Zhi Wei, NJIT
Zhongmou Li, Facebook
Zhongyuan Wang, Facebook
Zhou Zhao, Zhejiang University