

Program Committee

ASE 2025

Research Track

Co-Chairs

Marcel Böhme, *MPI for Security and Privacy, Germany*

Lingming Zhang, *University of Illinois at Urbana-Champaign, United States of America*

Abhishek Tiwari, *University of Southern Denmark, Denmark*

Aitor Arrieta, *Mondragon University, Spain*

Ajitha Rajan, *University of Edinburgh, United Kingdom*

Alastair Donaldson, *Imperial College London, United Kingdom*

Alberto Bacchelli, *University of Zurich, Switzerland*

Alessio Gambi, *Austrian institute of technology, Austria*

Alexander Serebrenik, *Eindhoven University of Technology, Netherlands*

Alexandra Bugariu, *Max Planck Institute for Software Systems (MPI-SWS), Germany*

Allison Sullivan, *The University of Texas at Arlington, United States of America*

Amel Bennaceur, *The Open University, United Kingdom*

Amiangshu Bosu, *Wayne state university, United States of America*

Amin Milani Fard, *New York Institute of Technology - Vancouver, Canada*

Ana Cavalcanti, *University of York, United Kingdom*

Andrea Arcuri, *Kristiania University of Applied Sciences, Norway*

Andrea Stocco, *Technical University of Munich, Germany*

Andreas Vogelsang, *University of Duisburg-Essen, Germany*

Andreas Zeller, *CISPA Helmholtz Center for Information Security, Germany*

Andreea Vescan, *Babes-Bolyai University, Romania*

Antiniscia Di Marco, *University of L'Aquila, Italy*

Antonio Filieri, *AWS and Imperial College London, United States of America/United Kingdom*

Antonio Mastropaolo, *William & Mary, United States of America*

Arie van Deursen, *Delft University of Technology, Netherlands*

August Shi, *The University of Texas at Austin, United States of America*

Austin Mordahl, *The University of Illinois Chicago, United States of America*

Bach Le, *The University of Melbourne, Australia*

Barbara Russo, *Free University of Bolzano, Italy, Italy*

Bernd Fischer, *Stellenbosch University, South Africa*

Bihuan Chen, *Fudan University, China*

Binhang Qi, *National University of Singapore, Singapore*

Bo Wang, *Beijing Jiaotong University, China*

Carlo A. Furia, *USI Università della Svizzera italiana, Switzerland*

Cedric Richter, *Carl von Ossietzky University of Oldenburg, Germany*

Cen Zhang, *Georgia Institute of Technology, United States of America*

Chaiyong Ragkhitwetsagul, *Mahidol University, Thailand*

Chanchal Roy, *University of Saskatchewan, Canada*

Chang Xu, *Nanjing University, China*

Chao Peng, *ByteDance, China*

Chao Wang, *University of Southern California, United States of America*
Chengnian Sun, *University of Waterloo, Canada*
Chengpeng Wang, *Purdue University, China*
Chenguang Zhu, *Meta, United States of America*
Chengyu Zhang, *Loughborough University, United Kingdom*
Christoph Treude, *Singapore Management University, Singapore*
Chunqiu Steven Xia, *UIUC, United States of America*
Chunrong Fang, *Nanjing University, China*
Chunyang Chen, *Technical University of Munich, Germany*
Claudio Menghi, *University of Bergamo, Italy*
Cristian Cadar, *Imperial College London, United Kingdom*
Dan Hao, *Peking University, United States of America*
Darko Marinov, *University of Illinois Urbana-Champaign, United States of America*
David Lo, *Singapore Management University, Singapore*
Daye Nam, *Google / University of California, Irvine, United States of America*
Dehai Zhao, *CSIRO's Data61, Australia*
Ding Li, *Peking University, China*
Diomidis Spinellis, *AUEB & TU Delft, Greece*
Dirk Beyer, *LMU Munich, Germany, Germany*
Djamel Eddine Khelladi, *CNRS, Université de Rennes, IRISA, France*
Djordje Zikelic, *Singapore Management University, Singapore*
Dominik Winterer, *University of Manchester, United Kingdom*
Dong Wang, *Tianjin University, China*
Dongdong She, *HKUST, China*
DongGyun Han, *Royal Holloway, University of London, United Kingdom*
Dongsun Kim, *Korea University, Republic of Korea*
Earl Barr, *University College London, United Kingdom*
Elena Sherman, *Boise State University, United States of America*
Eunsuk Kang, *Carnegie Mellon University, United States of America*
Fabio Palomba, *University of Salerno, Italy*
Fabrizio Pastore, *University of Luxembourg, Luxembourg*
Fang Liu, *Beihang University, China*
Fatemeh Hendijani Fard, *University of British Columbia, Canada*
Feifei Niu, *University of Ottawa, Canada*
Fiorella Zampetti, *University of Sannio, Italy*
Fitsum Kifetew, *Fondazione Bruno Kessler, Italy*
Foutse Khomh, *Polytechnique Montreal, Canada*
Foyzul Hassan, *University of Michigan-Dearborn, United States of America*
Gabin An, *Korea University, Republic of Korea*
Gail Kaiser, *Columbia University, United States of America*
Gian Luca Scoccia, *Gran Sasso Science Institute, Italy*
Gias Uddin, *York University, Canada*
Grace Lewis, *Carnegie Mellon Software Engineering Institute, United States of America*
Gregory Duck, *National University of Singapore, Singapore*
Guancheng Wang, *Lero Research Center, Ireland*
Guangdong Bai, *The University of Queensland, Australia*
Guido Salvaneschi, *University of St.Gallen, Switzerland*
Guowei Yang, *University of Queensland, Australia*
Hadi Hemmati, *York University, Canada*

Haipeng Cai, *University at Buffalo, United States of America*
Hakjoo Oh, *Korea University, Republic of Korea*
Hamid Bagheri, *University of Nebraska-Lincoln, United States of America*
Han Zheng, *EPFL, Switzerland*
Hao Zhong, *Shanghai Jiao Tong University, China*
Haoyu Wang, *Huazhong University of Science and Technology, China*
He Ye, *University College London, United States of America*
Hector Menendez, *King's College London, United Kingdom*
Heng Li, *Polytechnique Montreal, Canada*
Hong Jin Kang, *University of Sydney, Australia*
Hongyu Kuang, *Nanjing University, China*
Hongyu Zhang, *Chongqing University, Australia*
Hui Xu, *Fudan University, China*
Huiyan Wang, *Nanjing University, China*
Huong Ha, *RMIT University, Australia*
Iftekhar Ahmed, *University of California, Irvine, United States of America*
Ivan Ruchkin, *University of Florida, United States of America*
Jacob Krüger, *Eindhoven University of Technology, Netherlands*
Jacques Klein, *University of Luxembourg, Luxembourg*
Jaemin Hong, *KAIST, Republic of Korea*
Jane Cleland-Huang, *University of Notre Dame, United States of America*
Ji Wang, *National University of Defense Technology, China*
Jia Li, *Peking University, China*
Jiajun Jiang, *Tianjin University, China*
Jialun Cao, *HKUST, China*
Jian Zhang, *Nanyang Technological University, Singapore*
Jianjun Zhao, *Kyushu University, Japan*
Jianmei Guo, *East China Normal University, China*
Jianwen Li, *East China Normal University, China*
Jiawei Liu, *University of Illinois Urbana-Champaign, United States of America*
Jie Zhang, *King's College London, United Kingdom*
Jieshan Chen, *CSIRO's Data61, Australia*
Jil Klünder, *University of Applied Sciences | FHDW Hannover, Germany*
Jin Song Dong, *National University of Singapore, Singapore*
Jinfeng Wen, *Beijing University of Posts and Telecommunications, China*
Jingbo Wang, *Purdue University, United States of America*
Jingling Xue, *UNSW Sydney, Australia*
Jingyi Wang, *Zhejiang University, China*
Jinhao Dong, *Peking University, China*
Jinqiu Yang, *Concordia University, Canada*
Jinsheng Ba, *ETH Zurich, Switzerland*
João F. Ferreira, *INESC-ID and IST, University of Lisbon, Portugal*
Jonathan Bell, *Northeastern University, United States of America*
Jooyong Yi, *UNIST, Republic of Korea*
Jordan Samhi, *University of Luxembourg, Luxembourg*
José Cambronero, *Google, United States of America*
Juan Zhai, *UMass, Amherst, United States of America*
Julia Rubin, *The University of British Columbia, Canada*
Julian Dolby, *IBM Thomas J. Watson Research Center, United States of America*

Jun Sun, *Singapore Management University, Singapore*
Junjie Chen, *Tianjin University, China*
Junjie Wang, *Institute of Software, Chinese Academy of Sciences, China*
Justyna Petke, *University College London, United Kingdom*
Kaifeng Huang, *Tongji University, China*
Kevin Borgolte, *Ruhr University Bochum, Germany*
Kevin Moran, *University of Central Florida, United States of America*
Lars Grunske, *Humboldt Universität zu Berlin, Germany*
Lei Bu, *Nanjing University, China*
Leonardo Mariani, *University of Milano - Bicocca, Italy*
Leopoldo Teixeira, *Federal University of Pernambuco, Brazil*
Li Li, *Beihang University, China*
Lili Wei, *McGill University, Canada*
Liliana Pasquale, *University College Dublin and Lero, Ireland*
Lina Marsso, *Polytechnique Montreal, Canada*
Lingfeng Bao, *Zhejiang University, China*
Lingxiao Jiang, *Singapore Management University, Singapore*
Linyi Li, *Simon Fraser University, Canada*
Liqian Chen, *National University of Defense Technology, China*
Lu Xiao, *Stevens Institute of Technology, United States of America*
Lu Zhang, *Peking University, China*
Luciano Baresi, *Politecnico di Milano, Italy*
Maliheh Izadi, *Delft University of Technology, Netherlands*
Man Zhang, *Beihang University, China*
Marcelo d'Amorim, *North Carolina State University, United States of America*
Maria Kechagia, *National and Kapodistrian University of Athens, Greece*
Mark Harman, *Meta Platforms and UCL, United Kingdom*
Marsha Chechik, *University of Toronto, Canada*
Masud Rahman, *Dalhousie University, Canada*
Max Hort, *Simula Research Laboratory, Norway*
Maxime Cordy, *SnT, University of Luxembourg, Luxembourg*
Maxime Lamothe, *Polytechnique Montreal, Canada*
Mehrdad Saadatmand, *RISE Research Institutes of Sweden, Sweden*
Mehrdad Sabetzadeh, *University of Ottawa, Canada*
Meng Yan, *Chongqing University, China*
Michael Hilton, *Carnegie Mellon University, United States of America*
Michael Lyu, *The Chinese University of Hong Kong, Hongkong*
Michaël Marcozzi, *Université Paris-Saclay, CEA, List, France*
Michael Pradel, *University of Stuttgart, Germany*
Michele Pasqua, *University of Verona, Italy*
Mijung Kim, *UNIST, Republic of Korea*
Milos Gligoric, *The University of Texas at Austin, United States of America*
Ming Wen, *Huazhong University of Science and Technology, China*
Minghua Ma, *Microsoft, United States of America*
Mingwei Liu, *Sun Yat-sen University, China*
Mohamed Wiem Mkaouer, *Rochester Institute of Technology, United States of America*
Mohammad Hamdaqa, *Polytechnique Montréal, Canada*
Moritz Schloegel, *Arizona State University, United States of America*
Muhammad Numair Mansur, *Amazon Web Services, Germany*

Nadia Alshahwan, *Meta Platforms, United Kingdom*
Nan Jiang, *Purdue University, United States of America*
Nancy Day, *University of Waterloo, Canada*
Nazareno Aguirre, *University of Rio Cuarto and CONICET, Argentina*
Neil Walkinshaw, *The University of Sheffield, United Kingdom*
Nianyu Li, *ZGC Lab, China*
Nikita Mehrotra, *Microsoft, India*
Nikolaj Bjorner, *Microsoft Research, United States of America*
Ningyu He, *Hong Kong Polytechnic University, Hongkong*
Paola Inverardi, *Gran Sasso Science Institute, Italy*
Paolo Arcaini, *National Institute of Informatics, Japan*
Patrizia Scandurra, *University of Bergamo, Italy*
Peisen Yao, *Zhejiang University, China*
Pengyu Nie, *University of Waterloo, Canada*
Pinjia He, *The Chinese University of Hong Kong, Shenzhen, China*
Preetha Chatterjee, *Drexel University, United States of America*
Preethu Rose Anish, *TCS Research, India*
Qi Xin, *Wuhan University, China*
Qiang Hu, *Tianjin University, China*
Qiang Liu, *EPFL, Switzerland*
Qing Huang, *Jaingxi Normal University, China*
Qingkai Shi, *Nanjing University, China*
Raffi Khatchadourian, *City University of New York Hunter College, United States*
Reid Holmes, *University of British Columbia (UBC), Canada*
Renata Hodovan, *University of Szeged, Hungary*
Renzo Degiovanni, *Luxembourg Institute of Science and Technology, Luxembourg*
Ridwan Shariffdeen, *SonarSource, Singapore*
Robert Dyer, *University of Nebraska-Lincoln, United States of America*
Rohan Padhye, *Carnegie Mellon University, United States of America*
Romain Robbes, *CNRS, University of Bordeaux, France*
Rosalia Tufano, *Università della Svizzera italiana, Switzerland*
Rui Abreu, *Meta, Portugal*
Ruijie Meng, *National University of Singapore, Singapore*
Ruoxi Sun, *CSIRO's Data61, Australia*
Ruzanna Chitchyan, *University of Bristol, United Kingdom*
Saba Alimadadi, *Simon Fraser University, Canada*
Saeid Tizpaz-Niari, *University of Illinois Chicago, United States of America*
Sallam Abualhaija, *University of Luxembourg, Luxembourg*
Sam Malek, *UC Irvine, United States of America*
Sandeep Kaur Kuttal, *North Carolina State University, United States of America*
Sarah Fakhoury, *Microsoft Research, United States of America*
Sarah Nadi, *New York University Abu Dhabi, United Arab Emirates*
Sasa Misailovic, *University of Illinois Urbana-Champaign, United States of America*
Sebastian Götz, *Technische Universität Dresden, Germany*
Sébastien Bardin, *CEA List & Université Paris-Saclay, France*
Sergey Mechtaev, *Peking University, China*
Seung Yeob Shin, *SnT Centre, University of Luxembourg, Luxembourg*
Shahar Maoz, *Tel Aviv University, Israel*
Shalini Chakraborty, *University of Bayreuth, Germany*

Shamsa Abid, *Singapore Management University, Singapore*
Shangwen Wang, *National University of Defense Technology, China*
Shaohua Li, *The Chinese University of Hong Kong, Switzerland*
Shaowei Wang, *University of Manitoba, Canada*
Shengcheng Yu, *Nanjing University, China*
Shengjian (Daniel) Guo, *Amazon Web Services, United States of America*
Shidong Pan, *New York University & Columbia University, United States of America*
Shin Hong, *Chungbuk National University, Republic of Korea*
Shing-Chi Cheung, *The Hong Kong University of Science and Technology, China*
Shiva Nejati, *University of Ottawa, Canada*
Shiyi Wei, *The University of Texas at Dallas, United States of America*
Shrikanth N.C., *Oracle America, Inc., United States of America*
Shuai Wang, *Hong Kong University of Science and Technology, China*
Shuvendu Lahiri, *Microsoft Research, United States of America*
Sidong Feng, *Monash University, Australia*
Simone Scalabrino, *University of Molise, Italy*
Simos Gerasimou, *University of York, UK, United Kingdom*
Sinem Getir Yaman, *University of York, United Kingdom*
Song Wang, *York University, Canada*
Stefan Sobernig, *Vienna University of Economics and Business (WU), Austria*
Sudipta Chattopadhyay, *Singapore University of Technology and Design (SUTD), Singapore*
Sven Apel, *Saarland University, Germany*
Sven Peldszus, *Ruhr University Bochum, Germany*
Tao Xie, *Peking University, China*
Tao Yue, *Beihang University, China*
Tegawendé F. Bissyandé, *University of Luxembourg, Luxembourg*
Tevfik Bultan, *University of California, Santa Barbara, United States of America*
Thomas Bach, *SAP, Germany*
Thomas Bock, *Carnegie Mellon University, United States of America*
Thomas Dagueule, *CNRS, France*
Thomas Vogel, *Humboldt-Universität zu Berlin, Germany*
Tianxiao Gu, *ByteDance US, United States of America*
Tianyi Zhang, *Purdue University, United States of America*
Tien Nguyen, *University of Texas at Dallas, United States of America*
Tim Menzies, *NC State, United States of America*
Tim Storer, *University of Glasgow, United Kingdom*
Tse-Hsun (Peter) Chen, *Concordia University, Canada*
Vadim Zaytsev, *Universiteit Twente, Netherlands*
Van-Hoang Le, *The University of Newcastle, Australia*
Van-Thuan Pham, *The University of Melbourne, Australia*
Vijay Walunj, *Teladoc Health, United States of America*
Vincenzo Riccio, *University of Udine, Italy, Italy*
Vladimir Kovalenko, *JetBrains Research, Netherlands*
Weisong Sun, *Nanyang Technological University, Singapore*
Weiyi Shang, *University of Waterloo, Canada*
Wensheng Dou, *Institute of Software Chinese Academy of Sciences, China*
Wenwen Wang, *University of Georgia, United States of America*
Wing Lam, *George Mason University, United States of America*
Wuqi Zhang, *The Hong Kong University of Science and Technology, China*

Xavier Devroey, *University of Namur, Belgium*
Xiangping Chen, *Sun Yat-sen University, China*
Xiao Liu, *Deakin University, Australia*
Xiaodong Gu, *Shanghai Jiao Tong University, China*
Xiaofei Xie, *Singapore Management University, Singapore*
Xiaoning Du, *Monash University, Australia*
Xiaoxue REN, *Zhejiang University, China*
Xiaoyin Wang, *The University of Texas at San Antonio, United States of America*
Xiaoyu Sun, *The Australian National University, Australia*
Xiapu Luo, *The Hong Kong Polytechnic University, China*
Xin Peng, *Fudan University, China*
Xin Xia, *Zhejiang University, China*
Xin Zhang, *Peking University, China*
Xing Hu, *Zhejiang University, China*
Xudong Sun, *University of Illinois Urbana-Champaign, United States of America*
Xueling Zhang, *Rochester Institute of Technology, United States of America*
Xueqing Liu, *Stevens Institute of Technology, United States of America*
Xueying Du, *Fudan University, China*
Xujie Si, *University of Toronto, Canada*
Xusheng Xiao, *Arizona State University, United States of America*
Yakun Zhang, *Peking University, China*
Yan Cai, *Institute of Software, Chinese Academy of Sciences, China*
Yang Liu, *Nanyang Technological University, Singapore*
Yangruibo Ding, *Columbia University, United States of America*
Yanjie Jiang, *Peking University, China*
Yanjie Zhao, *Huazhong University of Science and Technology, China*
Yanlin Wang, *Sun Yat-sen University, China*
Yannic Noller, *Ruhr University Bochum, Germany*
Yanqi Su, *Technical University of Munich, Germany*
Yanyan Jiang, *Nanjing University, China*
Yao Wan, *Huazhong University of Science and Technology, China*
Yaroslav Golubev, *JetBrains Research, Serbia*
Yepang Liu, *Southern University of Science and Technology, China*
Yi Li, *Nanyang Technological University, Singapore*
Yijun Yu, *The Open University, United Kingdom*
Yiming Tang, *Rochester Institute of Technology, United States of America*
Ying Wang, *Northeastern University, China*
Ying Zou, *Queen's University, Canada*
Yingfei Xiong, *Peking University, China*
Yintong Huo, *Singapore Management University, Singapore*
Yongqiang Tian, *Monash University, Australia*
Yu Jiang, *Tsinghua University, China*
Yuekang Li, *University of New South Wales, Australia*
Yulei Sui, *UNSW, United Kingdom*
Yun Lin, *Shanghai Jiao Tong University, China*
Yun Peng, *The Chinese University of Hong Kong, China*
Yuqun Zhang, *Southern University of Science and Technology, China*
Yutian Tang, *University of Glasgow, United Kingdom*
Zeyu Sun, *Institute of Software, Chinese Academy of Sciences, China*

Zhe Liu, *Institute of Software Chinese Academy of Sciences, China*
Zhen Dong, *Fudan University, China*
Zhenbang Chen, *National University of Defense Technology, China*
Zhenchang Xing, *CSIRO's Data61 & Australian National University, Australia*
Zhenhao Li, *York University, Canada*
Zhenpeng Chen, *Nanyang Technological University, Singapore*
Zhi Jin, *Peking University, China*
Zhiyuan Wan, *Zhejiang University, China*
Zhongxin Liu, *Zhejiang University, China*
Zhou Yang, *University of Alberta, Singapore*
Ziqi Zhang, *University of Illinois at Urbana-Champaign, United States of America*
Zishuo Ding, *The Hong Kong University of Science and Technology (Guangzhou), China*

NIER Track

Co-Chairs

Sang Kil Cha, *KAIST, Republic of Korea*
Xusheng Xiao, *Arizona State University, United States of America*

Aayush Garg, *Luxembourg institute of Science and Technology (LIST), Luxembourg*
Aitor Arrieta, *Mondragon University, Spain*
Ali Ouni, *ETS Montreal, University of Quebec, Canada*
Andrea Di Sorbo, *University of Sannio, Italy*
Anthony Ventresque, *Trinity College Dublin, Ireland*
Anwar Ghammam, *University of Michigan- Dearborn, United States of America*
August Shi, *The University of Texas at Austin, United States of America*
Bentley Oakes, *Polytechnique Montréal, Canada*
Bo Wang, *Beijing Jiaotong University, China*
Carmine Vassallo, *Sonar, Switzerland*
Cen Zhang, *Georgia Institute of Technology, Singapore*
Chia-Yi Su, *University of Notre Dame, United States of America*
Cuiyun GAO, *Harbin Institute of Technology, Shenzhen, China*
Damian Andrew Tamburri, *University of Sannio JADS/NXP Semiconductors, Italy*
Dong Wang, *Tianjin University, China*
Eduard Kamburjan, *IT University of Copenhagen, Denmark*
Emanuele Iannone, *Hamburg University of Technology, Germany*
Esther Guerra, *Universidad Autonoma de Madrid, Spain*
Eunjong Choi, *Kyoto Institute of Technology, Japan*
Ferruccio Damiani, *University of Turin, Italy*
Fiorella Zampetti, *University of Sannio, Italy*
Gregorio Robles, *Universidad Rey Juan Carlos, Spain*
Hamid Bagheri, *University of Nebraska-Lincoln, United States of America*
Haoyu Wang, *Huazhong University of Science and Technology, China*
Hassan Sartaj, *Simula Research Laboratory, Norway*
Hongyu Zhang, *Chongqing University, Australia*
Iftekhar Ahmed, *University of California Irvine, United States of America*
Jens Krinke, *University College London (UCL), United Kingdom*
Jinhan Kim, *Università della Svizzera italiana, Switzerland*
Jinjun Peng, *Columbia University, United States of America*

João F. Ferreira, *University of Lisbon, Portugal*
Juan Zhai, *University of Massachusetts Amherst, United States of America*
Katja Kevic, *Microsoft, United Kingdom*
Kevin Moran, *University of Central Florida, United States of America*
Leen Lambers, *Brandenburg University of Technology Cottbus-Senftenberg, Germany*
Masanari Kondo, *Kyushu University, Japan*
Masud Rahman, *Dalhousie University, Canada*
Matthieu Jimenez, *Université Luxembourg, Luxembourg*
Maxime Cauz, *University of Namur (UNamur), Belgium*
Maxime Lamothe, *Polytechnique Montréal, Canada*
Meng Wang, *University of Bristol, United Kingdom*
Mohamed Wiem Mkaouer, *University of Michigan-Flint, United States of America*
Mohammad Reza Mousavi, *King's College London, United Kingdom*
Mohammed Sayagh, *ETS - Québec University, Canada*
Nazareno Aguirre, *University of Rio Cuarto and CONICET, Argentina*
Neelofar Neelofar, *Royal Melbourne Institute of Technology, Australia*
Neil Walkinshaw, *The University of Sheffield, United Kingdom*
Paolo Arcaini, *National Institute of Informatics, Japan*
Paul Gazzillo, *University of Central Florida, United States of America*
Qingyuan Liang, *Peking University, China*
Rajesh VASA, *Deakin University, Australia*
Rongxin Wu, *Xiamen University, China*
Rui Abreu, *Meta & University of Porto, Portugal*
Shaowei Wang, *University of Manitoba, Canada*
Shiyi Wei, *The University of Texas at Dallas, United States of America*
Song Wang, *York University, Canada*
Sumon Biswas, *Case Western Reserve University, United States of America*
Sunbeom So, *Gwangju Institute of Science and Technology, Republic of Korea*
Tien Nguyen, *The University of Texas at Dallas, United States of America*
Tingting Yu, *University of Connecticut, United States of America*
Volker Stolz, *HVL, Norway*
Wei Ma, *Singapore Management University, Singapore*
Wing Lam, *George Mason University, United States of America*
Xiao Liu, *Deakin University, Australia*
Xiaoyin Wang, *The University of Texas at San Antonio, United States of America*
Yepang Liu, *Southern University of Science and Technology, China*
Ying Zhang, *Wake Forest University, United States of America*
Yun Ma, *Peking University, China*
Yutian Tang, *University of Glasgow, United Kingdom*

Industry Showcase Track

Co-Chairs

Nico Rosner, *Amazon Web Services, United States of America*
Seonah Lee, *Gyeongsang National University, Republic of Korea*
Xin Xia, *Zhejiang University, China*

Alessio Gambi, *Austrian institute of technology, Austria*
Antonio Filieri, *AWS and Imperial College London, United States of America / United Kingdom*
Changsup Keum, *Electronics and Telecommunications Research Institute, Republic of Korea*
Chao Peng, *ByteDance, China*
Chun Yong Chong, *Monash University, Malaysia*
Cuiyun Gao, *Harbin Institute of Technology, China*
Daniel Ramos, *Uber Technologies, Inc, United States of America*
Dehai Zhao, *CSIRO's Data61, Australia*
Dhruva Juloori, *Uber Technologies, Inc, United States of America*
Diego Garbervetsky, *Universidad de Buenos Aires, Argentina*
Dusan Omercevic, *Codeplain, Slovenia*
Feifei Niu, *University of Ottawa, Canada*
Geunseok Yang, *Hankyong National University, Republic of Korea*
Heng Li, *Polytechnique Montréal, Canada*
Hoijin Yoon, *Hyupsung University, Republic of Korea*
Jiachi Chen, *Sun Yat-sen University, China*
Jiangfan Shi, *Institute of Computing Innovation Technology, Zhejiang University, China*
Jiayuan Zhou, *Waterloo Research Center, Huawei, Canada*
Jihun Park, *Chungnam National University, Republic of Korea*
Jihyun Lee, *Jeonbuk National University, Republic of Korea*
Kannan Parthasarathy, *MontyCloud, United States of America*
Kisub Kim, *Singapore Management University, Singapore*
Kui Liu, *Huawei, China*
Liana Hadarean, *Amazon Web Services, United States of America*
Lin Shi, *Beihang University, China*
Markus Weninger, *Institute for System Software, Johannes Kepler University Linz, Austria*
Martin Gruber, *BMW Group, Germany*
Martin Kellogg, *New Jersey Institute of Technology, United States of America*
Maryam Ekhlasi, *Polytechnique Montreal University, Canada*
Moonzoo Kim, *KAIST/VPlusLab Inc., Republic of Korea*
Moritz Beller, *Meta, United States of America*
Muhammad Numair Mansur, *Amazon Web Services, Germany*
Nachi Nagappan, *Meta, United States of America*
Nazareno Aguirre, *University of Rio Cuarto, Argentina*
Nikita Mehrotra, *Microsoft, India*
Nikitha Rao, *Google DeepMind, United States of America*
Orlando Marquez Ayala, *ServiceNow, Canada*
Peng Di, *Ant Group & UNSW, China*
Pilsu Jung, *Gyeongsang National University, Republic of Korea*
Qingkai Shi, *Nanjing University, China*
Rahul Yedida, *LexisNexis, United States of America*
Rody Kersten, *Black Duck, United States of America*
Saksham Thakur, *Google, Inc., United States of America*

Shaowei Wang, *Department of Computer Science, University of Manitoba, Canada*
Shaukat Ali, *Simula Research Laboratory, Norway*
Subarno Banerjee, *Amazon Web Services, United States of America*
Taeksu Kim, *Samsung Research, Samsung Electronics, Republic of Korea*
Tao Zhang, *Macau University of Science and Technology, Macau*
Tegan Brennan, *Stevens Institute of Technology, United States of America*
Tingting Bi, *The University of Melbourne, Australia*
Weiyi Shang, *University of Waterloo, Canada*
Xiao Yu, *Zhejiang University, China*
Xing Hu, *Zhejiang University, China*
Yanfu Yan, *William & Mary, United States of America*
Yanjie Jiang, *Peking University, China*
Yaroslav Golubev, *JetBrains Research, Serbia*
Yasharth Bajpai, *Microsoft, India*
Yuan Tian, *Queen's University, Canada*
Yunho Kim, *Hanyang University, Republic of Korea*
Zhenyu Chen, *Nanjing University, China*
Zhipeng Gao, *Zhejiang University, China*
Zijiang James Yang, *Xian Jiaotong University, China*

Tool Demonstration Track

Co-Chairs

Justyna Petke, *University College London, United Kingdom*
Shiva Nejati, *University of Ottawa, Canada*

Manel Abdellatif, *École de Technologie Supérieure, France*
Sallam Abualhaija, *University of Luxembourg, Luxembourg*
Brad Alexander, *University of Adelaide, Australia*
Baharin Aliashrafi Jodat, *University of Ottawa, Canada*
Juliana Alves Pereira, *PUC-Rio, Brazil*
Preethu Rose Anish, *TCS Research, India*
Andrea Arcuri, *Kristiania University College and Oslo Metropolitan University, Norway*
Majid Babaei, *McGill University, Canada*
Andrea Bombarda, *University of Bergamo, Italy*
Michael L. Collard, *The University of Akron, United States of America*
Cesar Cornejo, *University of Bergamo, Italy*
Santanu Dash, *University of Surrey, United Kingdom*
Karine Even-Mendoza, *King's College London, United Kingdom*
Naser Ezzati Jivan, *Brock University, Canada*
Sakina Fatima, *Fujitsu Research, Canada*
Khouloud Gaaloul, *University of Michigan - Dearborn, United States of America*
Cuiyun Gao, *Harbin Institute of Technology, Shenzhen, China*
Yu Gao, *University of Chinese Academy of Sciences, China*
Mohammad Hamdaqa, *Polytechnique Montreal, Canada*
Carol Hanna, *University College London, United Kingdom*
Andre Hora, *Universidade Federal de Minas Gerais, Brazil*
Eunkyoung Jee, *Korea Advanced Institute of Science and Technology, Republic of Korea*
Mugdha Khedkar, *Heinz Nixdorf Institute at Paderborn University, Germany*

Lwin Khin Shar, *Singapore Management University, Singapore*
Seongmin Lee, *University of California Los Angeles, USA*
Martin Nowack, *Imperial College London, United Kingdom*
Ali Ouni, *ETS Montreal, University of Quebec, Canada*
Luan Pham, *Amazon Web Services, United States of America*
Valeria Pontillo, *Gran Sasso Science Institute, Italy*
Giovanni Quattrocchi, *Politecnico di Milano, Italy*
Dominik Sobania, *Johannes Gutenberg-Universität Mainz, Germany*
Bo Wang, *Beijing Jiaotong University, China*
Stefan Winter, *LMU Munich, Germany*
Juyeon Yoon, *Korea Advanced Institute of Science and Technology, Republic of Korea*
Qian Zhang, *University of California at Riverside, United States of America*

Journal-First Track

Co-Chairs

Julia Lawall, *Inria, France*
Jooyong Yi, *UNIST, Republic of Korea*

Aldeida Aleti, *Monash University, Australia*
Andreea Costea, *TU Delft, Netherlands*
Gabin An, *Korea University, Republic of Korea*
Hong Jin Kang, *University of Sydney, Australia*
Marcelo d'Amorim, *North Carolina State University, United States of America*
Myra B. Cohen, *Iowa State University, United States of America*
Tegawendé F. Bissyandé, *University of Luxembourg, Luxembourg*
Tien Nguyen, *The University of Texas at Dallas, United States of America*
Yingfei Xiong, *Peking University, China*

Student Research Competition

Co-chairs

Gunel Jahangirova, *King's College London, United Kingdom*
Jaechang Nam, *Handong Global University, Republic of Korea*

Jindae Kim, *SeoulTech, Republic of Korea*
Yida Tao, *SUSTech, China*
Fuxiang Chen, *University of Leicester, United Kingdom*
Nargiz Humbatova, *Università della Svizzera italiana, Switzerland*
Jinhan Kim, *Università della Svizzera italiana, Switzerland*
Karine Even-Mendoza, *King's College London, United Kingdom*
Sophie Fortz, *King's College London, United Kingdom*
Valerio Terragni, *University of Auckland, New Zealand*
Fitsum Kifetew, *Fondazione Bruno Kessler, Italy*
Jon Ayerdi Cantalejo, *Mondragon University, Spain*
Xiadong GU, *Shanghai Jiao Tong University, China*

Most Influential Paper Award

Co-Chairs

Lars Grunske, *Humboldt-Universität zu Berlin, Germany*

David Lo, *Singapore Management University, Singapore*

Sven Apel, *Saarland University, Germany*

Tevfik Bultan, *UC Santa Barbara, United States of America*

Marsha Chechik, *University of Toronto, Canada*

Myra Cohen, *Iowa State University, United States of America*

Paul Grünbacher, *Johannes Kepler University, Austria*

Tutorials

Co-Chairs

Eunyoung Jee, *KAIST, Republic of Korea*

Yasutaka Kamei, *Kyushu University, Japan*

Yutaro Kashiwa, *Nara Institute of Science and Technology, Japan*

Bin Lin, *Hangzhou Dianzi University, China*

Donghwan Shin, *The University of Sheffield, United Kingdom*

Doctoral Symposium

Co-Chairs

Ben Hermann, *TU Dortmund, Germany*

Xiaoyuan Xie, *Wuhan University, China*