

# SMART 2012

## Committee

### SMART 2012 Technical Program Committee

Luis Alvarez Sabucedo, Universidade de Vigo, Spain  
Ryosuke Ando, TTRI (Toyota Transportation Research Institute) , Japan  
Petko Bakalov - Environmental Systems Research Institute, USA  
Arati Baliga, AT&T Security Research Center, USA  
Ranieri Baraglia, Italian National Research Council, Italy  
Karolina Baras, University of Madeira - Funchal, Portugal  
Stylianios Basagiannis, United Technologies Research Center Ireland -Cork, Ireland  
Mehul Bhatt, University of Bremen, Germany  
Rajendra V. Boppana, University of Texas - San Antonio, USA  
Nidhal Bouaynaya, University of Arkansas at Little Rock, USA  
Tone Bratteteig, University of. Oslo, Norway  
Beatrice Cahour, National Centre for Scientific Research / Telecom ParisTech - Paris, France  
Juan-Carlos Cano, Universitat Politècnica de València, Spain  
António Casimiro, Universidade de Lisboa, Portugal  
Hao Chen, State University of New York at Binghamton, USA  
Liming (Luke) Chen, University of Ulster at Jordanstown, UK  
Xin Chen, NAVTEQ Research, Nokia - Chicago, USA  
Yao-Yi Chiang, University of Southern California, USA  
Jaz Hee-jeong Choi, Institute for Creative Industries and Innovation, Australia  
Diane Cook, Washington State University, USA  
Antonio Coronato, National Research Council (CNR) - Napoli, Italy  
Yang Cui, Huawei Technologies - Beijing, China  
Rodolfo de Paz Alberola, United Technologies Research Center Ireland – Cork, Ireland  
Vladimir Deart, Moscow Technical University of Communication and Informatics, Russia  
Eugen Dedu, University of Franche-Comté, France  
Jerker Delsing, Lulea University of Technology, Sweden  
Catello Di Martino, University of Naples Federico II, Italy  
Michahelles Florian, ETH-Zurich, Switzerland  
Ahmed Frikha, University of Rennes I - IRISA, France  
Kaori Fujinami, Tokyo University of Agriculture and Technology, Japan  
Luigi Gallo, ICAR-CNR, Italy  
Ivan Ganchev, University of Limerick, Ireland  
Javier Manuela Gozalvez Sempere, The Universidad Miguel Hernández de Elche, Spain  
Cornelia Graf, Center for Usability Research & Engineering, Austria  
Bin Guo, Northwestern Polytechnical University, China  
Jonna Häkkinen, Nokia Research Center - Oulu, Finland  
Mohammad Hammoudeh, Manchester Metropolitan University, UK  
Erik Hoel, Environmental Systems Research Institute, USA

Xiaodi Huang, Charles Sturt University, Australia  
Xinyi Huang, Fujian Normal University, China  
Kazuo Iwano, Smarter Cities - IBM, Japan  
Ravi Jhavar, Università degli Studi di Milano – Crema, Italy  
Marko Jaakola, VTT Technical Research Centre of Finland, Finland  
Hoyoung Jeung, EPFL, Switzerland  
Hanmin Jung, KISTI, Korea  
Achilles Kameas, Hellenic Open University, Greece  
Ibrahim Kamel, University of Sharjah, UAE  
Alexander Klein, Technische Universität München, Germany  
Christian Koch, Chalmers University of Technology - Gothenburg, Sweden  
Lisimachos Kondi, University of Ioannina, Greece  
Shin'ichi Konomi, University of Tokyo, Japan  
Petri Koskelainen, Nokia - White Plains, USA  
Kirill Krinkin, Saint-Petersburg Academic University / Russian Academy of Science, Russia  
Ahmed Lbath, l'Université Joseph Fourier – Grenoble, France  
John R. Lee, University of Edinburgh - Scotland, UK  
Dan Lin, Missouri University of Science and Technology, USA  
Juha Lindfors, University of Oulu, Finland  
Linda Little, Northumbria University, UK  
Giovanni Livraga, Università degli Studi di Milano - Crema, Italy  
Veikko Louhevaara, University of Eastern Finland - Kuopio, Finland  
Daniel Lucani, Instituto de Telecomunicações & University of Porto, Portugal  
Artur Lugmayr, Tampere University of Technology, Finland  
Xuanwen Luo, Sandvik Mining and Construction - Alachua, USA  
Paul Lyons, Massey University - Palmerston North, New Zealand  
Maode Ma, Nanyang Technological University, Singapore  
Namunu Maddage, University of Melbourne, Australia  
Tatiana Kozlova Madsen, Aalborg University, Denmark  
Christian Makaya, Telcordia Technologies, USA  
Yasir Malik, University of Sherbrooke, Canada  
Yannis Manolopoulos, Aristotle University - Thessaloniki, Greece  
Martina Mara, Ars Electronica Futurelab, Austria  
Antonio Ruiz Martinez, University of Murcia, Spain  
Sujith Samuel Mathew, University of Adelaide, Australia  
Natarajan Meghanathan, Jackson State University - Jackson, USA  
Harris Michail, Cyprus University of Technology, Cyprus  
Carlos Miguel Tavares Calafate, Technical University of Valencia, Spain  
Klaus Moessner, University of Surrey, UK  
Robert Morelos-Zaragoza, San Jose State University, USA  
Hongbo Ni, Northwestern Polytechnical University, China  
Daniela Nicklas, University of Oldenburg, Germany  
Petros Nicopolitidis, Aristotle University of Thessaloniki, Greece  
Chris Nugent, University of Ulster, UK  
Hadi Otrok, Khalifa University of Science, Technology & Research (KUSTAR) - Abu Dhabi, UAE  
Luigi Patrono, University of Salento, Italy

Jun Peng, University of Texas - Pan American- Edinburg, USA  
Fernando Pereñíguez García, University of Murcia, Spain  
Fabio Pianesi, Fondazione Bruno Kessler - Trento, Italy  
Christian Prehofer, Kompetenzfeldleiter Adaptive Kommunikationssysteme / Fraunhofer-Einrichtung für Systeme der Kommunikationstechnik ESK - München, Germany  
Juwel Rana, Luleå University of Technology, Sweden  
Sherif Rashad, Morehead State University, USA  
Arto Reiman, University of Oulu, Finland  
Chiara Renso, CNR - Pisa, Italy  
Joel Rogrigues, University of Beira Interior/Institute of Telecommunications, Portugal  
Kouchi Sakurai, Kyushu University-Fukuoka, Japan  
Susana Sargento, University of Aveiro/Institute of Telecommunications, Portugal  
Panagiotis Sarigiannidis, University of Western Macedonia - Kozani, Greece  
Trenton Schulz, Norwegian Computer Center (Norsk Regnesentral), Norway  
Rich Simpson, University of Pittsburgh, USA  
Jeffrey Soar, University of Southern Queensland, Australia  
Karthik Srinivasan, Infosys Labs - Bangalore, India  
Young-Joo Suh, Pohang University of Science and Technology (POSTECH), Korea  
Andrei Sukhov, Internet TV Ltd., Russia  
Kåre Synnes, Luleå University of Technology, Sweden  
Toshiyo Tamura, Chiba University, Japan  
Markus Taumberger, VTT - Technical Research Centre of Finland, Finland  
Dian Tjondronegoro, Queensland University of Technology, Australia  
Nico Van de Weghe, Ghent University, Belgium  
Arno Wacker, University Kassel, Germany  
Alexander Wiethoff, University of Munich, Germany  
Ouri Wolfson, University of Illinois - Chicago, USA  
Qin Xin, University of Faroe Islands, Denmark  
Ying-Qing Xu, Tsinghua University - Beijing, China  
Zheng Yan, Aalto University, Finland  
Guanghua Yang, The University of Hong Kong, Hong Kong  
Mao Ye, The Pennsylvania State University, USA  
Jin Soung Yoo, Indiana University - Purdue University - Fort Wayne, USA  
Jing Yuan, University of Science and Technology of China, China  
Wuyi Yue, Konan University, Japan  
Sherali Zeadally, University of the District of Columbia, USA  
Chengyang Zhang, Teradata Inc., USA