

ENERGY 2013

Committee

ENERGY Advisory Chairs

Stefan Mozar, CCM Consulting / CQ University - Sydney International Centre, Australia
Mehrddad (Mark) Ehsani, Texas A&M University - College Station, USA
Petre Dini, Concordia University, Canada / China Space Agency Center, China
Mardavij Roozbehani, Massachusetts Institute of Technology, USA

ENERGY Industry Liaison Chairs

Dave Cavalcanti, Philips Research North America, USA
Marco Di Girolamo, Hewlett-Packard Company - Cernusco sul Naviglio, Italy
Thomas M. Overman, Boeing Energy Cyber Security, USA
Angelantonio Gnazzo, Telecom Italia - Torino, Italy
Dragan Obradovic, Siemens AG, Germany
Avi Mendelson, Microsoft Corporation, USA

ENERGY Special Area Chairs on Nano-Grids

Peter Müller, IBM-Zurich, Switzerland

ENERGY Special Area Chairs on Efficient Energy Consumption

Giorgio Nunzi, NEC Europe Ltd. - London, UK

ENERGY Special Area Chairs on Smart Grids

Ritwik Majumder, ABB AB / Corporate Research Center - Vasteras, Sweden

ENERGY Special Area Chairs on IT-energy- aware, Planning

Brian P. Gaucher, IBM Research Division - Yorktown Heights, USA

ENERGY Special Area Chairs on Grid, Green Communication

Gargi Bag, ABB Corporate Research, Sweden
Ken Christensen, University of South Florida, USA

ENERGY Special Area Chairs on Vehicular

Grzegorz Swirszcz, IBM Watson Laboratory, USA

ENERGY Publicity Chairs

Luciano Bertini, Fluminense Federal University, Brazil
Cathryn Peoples, University of Ulster, UK

ENERGY 2013 Technical Program Committee

Amir Abtahi, Florida Atlantic University - Boca Raton, US
Nizar Al-Holou, University of Detroit Mercy, USA
Lachlan Andrew, Swinburne University of Technology – Melbourne, Australia
Luca Ardito, Politecnico di Torino, Italy
Mehdi Bahrami, University of California - Berkeley, USA
Chakib Bekara, Fraunhofer Fokus Institute – Berlin, Germany
Fabio Luigi Bellifemine, Telecomitalia, Italy
Frede Blaabjerg, Aalborg University, Denmark
Antonio Caló, NorTech Oulu -Thule Institute / University of Oulu, Finland
Davide Careglio, Universitat Politècnica de Catalunya - Barcelona, Spain
Mari Carmen Domingo, Barcelona Tech University, Spain
Dave Cavalcanti, Philips Research North America - Briarcliff Manor, USA
Mohamed Cheriet, ETS/GreenStar - Montreal, Canada
Howard Choe, Combat Systems - Plano, USA
Sangho Choe, The Catholic University of Korea, Korea
Delia Ciullo, INRIA Sophia Antipolis, France
Peter Corcoran, College of Engineering & Informatics, NUI Galway, Ireland
Margot Deruyck, Ghent University/IBBT, Belgium
Marco Di Girolamo, Hewlett-Packard Company, Italy
Yong Ding, Karlsruhe Institute of Technology (KIT), Germany
Ron Doyle, IBM | Software Group Strategy and Technology - RTP, USA
Venizelos Efthymiou, Electricity Authority of Cyprus, Cyprus
Tullio Facchinetti, University of Pavia, Italy
Farid Farahmand, Sonoma State University, USA
Eugene A. Feinberg, Stony Brook University - New York, USA
Alexandre Peixoto Ferreira, IBM Austin Research Laboratory, USA
Steffen Fries, Siemens Corporate Technology - Munich, Germany
Brian P. Gaucher, IBM Research Division - Yorktown Heights, USA
Xiaohu Ge, Huazhong University of Science and Technology, China
Erol Gelenbe, Imperial College London, UK
Hamid Gharavi, National Institute of Standards and Technology, USA
Georgios B. Giannakis, University of Minnesota - Minneapolis, USA
Harald Gjermundrod, University of Nicosia, Cyprus
Angelantonio Gnazzo, Telecom Italia - Torino, Italy
Manimaran Govindarasu, Iowa State University, USA
Mesut Günes, Freie Universität Berlin, Germany
Rune Gustavsson, KTH, Sweden
Helmut Hlavacs, University of Vienna, Austria
Chun-Hsi Huang, University of Connecticut - Storrs, USA
Muhammad Ali Imran, University of Surrey, UK
Canturk Isci, IBM TJ Watson Research Center, - New York, USA
Philip Johnson, University of Hawaii - Honolulu, USA
Aravind Kailas, University of North Carolina - Charlotte, USA

Young Sun Kim, Korea Electrotechnology Research Institute (KERI), Korea
Thierry E. Klein, Bell Labs / Alcatel-Lucent, France
Dejan Kostic, EPFL, Switzerland
Paul J. Kühn, University of Stuttgart, Germany
DongJin Lee, University of Auckland, New Zealand
Eugene Litvinov, ISO New England, USA
Jaime Lloret Mauri, Universidad Politécnica de Valencia, Spain
Marco Lützenberger, Technische Universität Berlin, Germany
Priya Mahadevan, PARC, USA
Thair Shakir Mahmoud, Edith Cowan University - Western Australia, Australia
Mikko Majanen, VTT Technical Research Centre of Finland, Finland
Michael Massoth, University of Applied Sciences - Darmstadt, Germany
Jean-Marc Menaud, Ecole des Mines de Nantes, France
Avi Mendelson, Microsoft R&D, Israel
George Michailidis, University of Michigan, USA
Nicolas Montavont, Telecom Bretagne, France
Daniel Mossé, University of Pittsburgh, USA
Gero Mühl, Universität Rostock, Germany
Dragan Obradovic, Siemens AG - München, Deutschland
Jacob Østergaard, Technical University of Denmark, Denmark
Cathryn Peoples, University of Ulster, UK
Mirek Piechowski, Meinhardt (Vic) Pty Ltd. - Melbourne, Australia
Philip W. T. Pong, The University of Hong Kong, Hong Kong
Enrique S. Quintana-Orti, Universidad Jaume I, Spain
Shankar Raman, Indian Institute of Technology - Madras, India
Andrew Rice, University of Cambridge, UK
Jan Richling, TU Berlin, Germany
Jan Ringelstein, Fraunhofer Institut für Windenergie und Energiesystemtechnik IWES, Germany
Darren Robinson, University of Nottingham, UK
Sebnem Rusitschka, Siemens AG - München, Germany
Eliot Salant, IBM Haifa Research Labs / Haifa University, Israel
Dave Saraansh, University of Bristol / Toshiba Research Europe Limited, UK
Dirk Uwe Sauer, ISEA / RWTH - Aachen University, Germany
Andrey V. Savkin, The University of New South Wales - Sydney, Australia
Harald Schrom, Technische Universitaet Braunschweig , Germany
Sandra Sendra, Universidad Politécnica de Valencia, Spain
Gerard Smit, University Of Twente - Enschede, The Netherlands
Fernando Solano, Warsaw University of Technology, Poland
Pavel Somavat, CCS Haryana Agricultural University, India
Grzegorz Swirszcz, IBM Watson Laboratory, USA
Nick A. Tahamtan, Vienna University of Technology, Austria
Zhibin Tan, East Tennessee State University, USA
Bernard Tourancheau , University Joseph Fourier of Grenoble, France
Lefteri H. Tsoukalas, Purdue University - West Lafayette, USA
Jean-Philippe Vasseur, Cisco Systems, Inc., France
Stéphane Vialle, SUPELEC, France
Matthias Vodel, Technische Universitaet Chemnitz, Germany
Le Yi Wang, Wayne State University, USA

Guanghua Yang, The University of Hong Kong, Hong Kong
Francis Zavoda, Hydro-Quebec, Canada
Jianqing Zhang, Intel, USA
Albert Zomaya, University of Sydney, Australia