

## **ICCGI 2012**

### **Committee**

#### **ICCGI Advisory Committee**

Constantin Paleologu, University Politehnica of Bucharest, Romania  
Tibor Gyires, Illinois State University, USA  
Luc Vouligny, Institut de Recherche d'Hydro-Québec - Varennes, Canada  
John Terzakis, Intel, USA  
Yasushi Kambayashi, Nippon Institute of Technology, Japan  
Mirela Danubianu, "Stefan cel Mare" University of Suceava, Romania

#### **ICCGI Special Area Chairs**

##### **Knowledge/Cognition**

Constandinos Mavromoustakis, University of Nicosia, Cyprus

##### **e-Learning/Mobility**

José Rouillard, Université Lille Nord, France

##### **Industrial Systems**

Beata Czarnacka-Chrobot, Warsaw School of Economics, Poland  
Bernhard Freudenthaler, Software Competence Center Hagenberg GmbH, Austria

#### **ICCGI 2012 Technical Program Committee**

El-Houssaine Aghezzaf, Gent University, Belgium  
Werner Aigner, FAW, Austria  
Areej Al-Wabil, King Saud University - Riyadh, Saudi Arabia  
Cesar Alberto Collazos, Universidad del Cauca, Colombia  
Panos Alexopoulos, IMC Technologies SA - Athens, Greece  
Ali Alharbi, The University of Newcastle, Australia  
Fernando Almeida, University of Porto, Portugal  
Plamen Angelov, Lancaster University, UK  
Josep Arnal Garcia, Universidad de Alicante, Spain  
Ali Barati, Azad University - Dezfoul Branch, Iran  
Reza Barkhi, Virginia Tech - Blacksburg, USA  
Tristan Barnett, University of South Australia, Australia  
Hatem Ben Sta, University of Tunis, Tunisia  
Jorge Bernardino, Institute Polytechnic of Coimbra - ISEC, Portugal  
Atteet Bhalla, NRI Institute of Information Science and Technology - Bhopal, India  
Mihai Boicu, George Mason University - Fairfax, USA  
Eugen Borcoci, University 'Politehnica' of Bucharest, Romania  
Daniela Briola, University of Genova, Italy

Xiaoqiang Cai, The Chinese University of Hong Kong, Hong Kong  
Ani Calinescu, Oxford University, UK  
Maiga Chang, Athabasca University, Canada  
Emmanuel Chaput, IRIT-CNRS, France  
Savvas A. Chatzichristofis, Democritus University of Thrace, Greece  
Chi-Hua Chen, National Chiao Tung University - Taiwan, R.O.C.  
David Chen, University of Bordeaux, France  
Shu-Ching Chen, Florida International University - Miami, USA  
Wen-Shiung Chen (陳文雄), National Chi Nan University, Taiwan  
Zhixiong Chen, School of Liberal Arts, Mercy College - Dobbs Ferry, USA  
Albert M. K. Cheng, University of Houston, USA  
Dickson Chiu, Dickson Computer Systems, Hong Kong  
Francesco Colace, DIEI - Università degli Studi di Salerno, Italy  
Beata Czarnacka-Chrobot, Warsaw School of Economics, Poland  
Mirela Danubianu, "Stefan cel Mare" University of Suceava, Romania  
Bernard De Baets, Gent University, Belgium  
Vincenzo Deufemia, Università di Salerno - Fisciano, Italy  
Kamil Dimililer, Near East University - Nicosia, Cyprus  
Alexandre Dolgui, Ecole des Mines de Saint-Etienne, France  
Ludek Dolihal, Masaryk University - Brno, Czech Republic  
Juan Carlos Dueñas, ETSI Telecomunicación, Universidad Politécnica de Madrid, Spain  
Chanaka Edirisinghe, The University of Tennessee - Knoxville, USA  
Hans-Dieter Ehrich, Technische Universität Braunschweig, Germany  
Nabil El Kadhi, Ahlia University, Kingdom of Bahrain  
Javier Dario Fernandez Ledesma, Universidad Pontificia Bolivariana - Medellín, Colombia  
Joerg Fliege, The University of Southampton, UK  
Rana Forsati, Shahid Beheshti University - Tehran, Iran  
Panagiotis Fotaris, University of Macedonia - Thessaloniki, Greece  
Rita Francese, Università di Salerno - Fisciano, Italy  
Bernhard Freudenthaler, Software Competence Center Hagenberg GmbH, Austria  
Matjaz Gams, Jozef Stefan Institute - Ljubljana, Slovenia  
David Garcia Rosado, University of Castilla-La Mancha, Spain  
Joseph Andrew Giampapa, Carnegie Mellon University, USA  
Antonio Gómez-Corral, Complutense University of Madrid, Spain  
Gustavo González, Mediapro Research - Barcelona, Spain  
Feliz Gouveia, University Fernando Pessoa, Portugal  
Francesco Guerra, University of Modena and Reggio Emilia, Italy  
Nalan Gulpinar, University of Warwick - Coventry, UK  
Tibor Gyires, Technology Illinois State University, USA  
Maki K. Habib, The American University in Cairo, Egypt  
Petr Hanáček, Brno University of Technology, Czech Republic  
Sven Hartmann, TU-Clausthal, Germany  
Wladyslaw Homenda, Warsaw University of Technology, Poland  
Wei-Chiang Hong, Oriental Institute of Technology, Taiwan  
Jun Hu, Eindhoven University of Technology, The Netherlands  
Larisa Ismailova, National Research Nuclear University "MEPhI" - Moscow, Russia  
Kyoko Iwasawa, Takushoku University - Tokyo Japan  
Mehrshid Javanbakht, Azad University - Tehran, Iran

Guorui Jiang, Beijing University of Technology, China  
Maria João Ferreira, Universidade Portucalense - Porto, Portugal  
Paul Johannesson, Royal Institute of Technology - Stockholm, Sweden  
Matjaz B. Juric, University of Ljubljana, Slovenia  
Imed Kacem, Université de Lorraine, France  
Hermann Kaindl, TU-Wien, Austria  
Yasushi Kambayashi, Nippon Institute of Technology, Japan  
Georgios Kambourakis, University of the Aegean - Samos, Greece  
Leszek Koszalka, Wroclaw University of Technology, Poland  
Janet L. Kourik, Webster University - St Louis, USA  
Tracey K.M. Lee, School of EEE Singapore, Singapore  
Daniel Lemire, Université du Québec à Montréal (UQAM), Canada  
Ricardo Lent, Imperial College - London, UK  
Chendong Li, University of Connecticut - Storrs, USA  
Sergio Lifschitz, PUC (Pontificia Universidade Catolica), Brazil  
Abdel Lisser, University of Paris Sud, LRI - Orsay, France  
Arne Løkketangen, Molde University College, Norway  
Angela Locoro, University of Genova, Italy  
Pericles Loucopoulos, Harokopio University of Athens, Greece / Loughborough University, UK  
Alen Lovrencic, University of Zagreb, Croatia  
José María Luna, University of Córdoba, Spain  
Viliam Makis, University of Toronto, Canada  
Yannis Manolopoulos, Aristotle University - Thessaloniki, Greece  
Maristella Matera, Politecnico di Milano, Italy  
Constandinos Mavromoustakis, University of Nicosia, Cyprus  
Jerzy Michnik, University of Economics in Katowice, Poland  
Marius Minea, University Politehnica of Bucharest, Romania  
Vladimir Modrak, Technical University of Kosice - Presov, Slovakia  
Lars Moench, FernUni-Hagen, Germany  
Ghodrat Moghadampour, Vaasa University of Applied Sciences Technology and Communication, Finland  
Valérie Monfort, Université Paris 1 Panthéon Sorbonne, France  
Paula Morais, Universidade Portucalense - Porto, Portugal  
Mary Luz Mouronte López, Ericsson S.A., Spain  
Tomoharu Nakashima, Osaka Prefecture University, Japan  
Antonio Navarro Martín, Universidad Complutense de Madrid, Spain  
Leila Nemmiche Alachaher, ISIMA, France  
Hichem Omrani, CEPS/INSTEAD, Luxembourg  
Constantin Paleologu, University Politehnica of Bucharest, Romania  
Thanasis G. Papaioannou, École Polytechnique Fédérale de Lausanne (EPFL), Switzerland  
Marcin Paprzycki, Systems Research Institute / Polish Academy of Sciences - Warsaw, Poland  
Kunal Patel, Ingenuity Systems, USA  
Fernando Pereñíguez García, University of Murcia, Spain  
Dana Petcu, Western University of Timisoara, Romania  
Willy Picard, Poznan University of Economics, Poland  
Selwyn Piramuthu, University of Florida, USA  
Jan Platoš, VSB-Technical University of Ostrava, Czech Republic  
Amir r Razavi, University of Surrey - Guildford, UK  
Kornelije Rabuzin, University of Zagreb - Varazdin, Croatia

Thurasamy Ramayah, Universiti Sains Malaysia, Malaysia  
Marek Reformat, University of Alberta - Edmonton, Canada  
Luis Paulo Reis, University of Minho/LIACC, Portugal  
Agos Rosa, LaSEEB, Portugal  
José Rouillard, Université Lille Nord de France  
Pawel Rózycki, University of Information Technology and Management - Rzeszow, Poland  
Ozgur Koray Sahingoz, Turkish Air Force Academy, Turkey  
Manuel Filipe Santos, Universidade do Minho - Guimarães, Portugal  
Ana Šaša, University of Ljubljana, Slovenija  
Isabel Seruca, Universidade Portucalense - Porto, Portugal  
Marc Sevaux, Université de Bretagne-Sud, France  
Hossein Sharif, University of Portsmouth, UK  
Ashok Sharma, Mahindra Satyam, India  
Mei-Ling Shyu, University of Miami - Coral Gables, USA  
Patrick Siarry, Université Paris 12 (LiSSI) - Creteil, France  
Spiros Sirmakessis, Technological Educational Institution of Messolongi, Greece  
Martin Stanton, Manchester Metropolitan University, UK  
Kathryn E. Stecke, University of Texas at Dallas - Richardson, USA  
Renate Strazdina, Ernst&Young Baltic SIA, Latvia  
Vadim Strijov, Computing Centre of the Russian Academy of Sciences - Moscow, Russia  
Ryszard Tadeusiewicz, AGH University of Science and Technology, Poland  
John Terzakis, Intel, USA  
Maria Tortorella, University of Sannio, Italy  
Guglielmo Trentin, National Research Council - Genoa & University of Turin, Italy  
Theodoros Tzouramanis, University of the Aegean, Greece  
José Braga de Vasconcelos, University Fernando Pessoa - Porto, Portugal  
Maria-Esther Vidal, Universidad Simon Bolivar - Caracas, Venezuela  
Ante Vilenica, University of Hamburg, Germany  
Patravadee Vongsumedh, Bangkok University, Thailand  
Luc Vouligny, Institut de Recherche d'Hydro-Québec - Varennes, Canada  
Mihaela Vranic, University of Zagreb, Croatia  
Chieh-Yih Wan, Intel Corporation, USA  
Gerhard-Wilhelm Weber, METU - Ankara, Turkey  
Viacheslav Wolfengagen, Institute "JurInfoR-MSU", Russia  
Min Wu, Oracle Inc., USA  
Mudasser F. Wyne, National University - San Diego, USA  
Farouk Yalaoui, University of Technology of Troyes, France  
Yugang Yu, The University of Science and Technology of China, China  
Xuying Zhao, University of Notre Dame, USA