

DEPEND 2014

Committee

DEPEND Advisory Chairs

Reijo Savola, VTT Technical Research Centre of Finland, Finland
Sergio Pozo Hidalgo, University of Seville, Spain
Manuel Gil Perez, University of Murcia, Spain
Petre Dini, Concordia University, Canada / China Space Agency Center - Beijing, China

DEPEND 2014 Industry Liaison Chairs

Piyi Yang, Wonders Information Co., Ltd., China
Timothy Tsai, Hitachi Global Storage Technologies, USA

DEPEND 2014 Research/Industry Chair

Michiaki Tsubori, IBM Research Tokyo, Japan

DEPEND 2014 Special Area Chairs

Cross-layers dependability

Szu-Chi Wang, National Ilan University, Taiwan

Hardware dependability

Peter Tröger, Hasso Plattner Institute / University of Potsdam, Germany

Empirical assessments

Marcello Cinque, University of Naples Federico II, Italy

Security and Trust

Syed Naqvi, CETIC, Belgium

DEPEND 2014 Technical Program Committee

Don Adjeroh, West Virginia University, USA
Muhammad Afzaal, National University of Computer and Emerging Sciences, Pakistan
Jose Ignacio Aizpurua Unanue, University of Mondragon, Spain
Murali Annavaram, University of Southern California, USA
Afonso Araújo Neto, University of Coimbra, Portugal
José Enrique Armendáriz-Iñigo, Universidad Pública de Navarra, Spain
Radu F. Babiceanu, Embry-Riddle Aeronautical University, USA
Ian Bayley, Oxford Brookes University, U.K.
Siegfried Benkner, University of Vienna, Austria
Jorge Bernal Bernabé, University of Murcia, Spain
James Brandt, Sandia National Laboratories, U.S.A.

Andrey Brito, Universidade Federal de Campina Grande, Brazil
Lasaro Camargos, Federal University of Uberlândia, Brazil
Juan Carlos Ruiz, Universidad Politécnica de Valencia, Spain
Antonio Casimiro Costa, University of Lisbon, Portugal
Simon Caton, Karlsruhe Institute of Technology (KIT), Germany
Andrea Ceccarelli, University of Firenze, Italy
Binbin Chen, Advanced Digital Sciences Center, Singapore
Albert M. K. Cheng, University of Houston, USA
Marcello Cinque, University of Naples Federico II, Italy
Peter Clarke, Florida International University, U.S.A.
Luigi Coppolino, Università degli Studi di Napoli "Parthenope", Italy
Domenico Cotroneo, Università di Napoli Federico II, Italy
David de Andrés Martínez, Universitat Politècnica de València, Spain
Rubén de Juan Marín, Universidad Politécnica de Valencia, Spain
Vincenzo De Florio, University of Antwerp, Belgium & IBBT, Belgium
Ewen Denney, SGT/NASA Ames, U.S.A.
Catello Di Martino, University of Illinois at Urbana-Champaign, U.S.A.
Cesario Di Sarno, University of Naples Parthenope, Italy
Jonas Diemer, Symtavision, Germany
Nicola Dragoni, Technical University of Denmark - Lyngby, Denmark
Diana El Rabih, Université Paris 12, France
Cain Evans, Birmingham City University, UK
Nuno Ferreira Neves, University of Lisbon, Portugal
Francesco Flammini, Ansaldo STS, Italy
Gregory Frazier, Apogee Research, U.S.A.
Jicheng Fu, University of Central Oklahoma, U.S.A.
Cristina Gacek, City University London, United Kingdom
Marisol García Valls, University Carlos III de Madrid, Spain
Ann Gentile, Sandia National Laboratories, U.S.A.
Manuel Gil Perez, University of Murcia, Spain
Michael Grottke, University of Erlangen-Nuremberg, Germany
Nils Gruschka, University of Applied Science - Kiel, Germany
Ibrahim Habli, University of York, U.K.
Houcine Hassan, Universitat Politecnica de Valencia, Spain
Bjarne E. Helvik, The Norwegian University of Science and Technology (NTNU) - Trondheim, Norway
Luke Herbert, Technical University of Denmark, Denmark
Pao-Ann Hsiung, National Chung Cheng University, Taiwan
Jiankun Hu, Australian Defence Force Academy - Canberra, Australia
Neminath Hubballi, Infosys Lab Bangalore, India
Ravishankar K. Iyer, University of Illinois at Urbana-Champaign, U.S.A.
Arshad Jhumka, University of Warwick - Coventry, UK
Shouling Ji, Georgia Institute of Technology, USA
Zhanpeng Jin, State University of New York at Binghamton, U.S.A.
Yoshiaki Kakuda, Hiroshima City University, Japan
Zbigniew Kalbarczyk, University of Illinois at Urbana-Champaign, U.S.A.
Hui Kang, Stony Brook University, USA
Aleksandra Karimaa, Turku University/TUCS and Teleste Corporation, Finland
Dong-Seong Kim, University of Canterbury, New Zealand

Ezzat Kirmani, St. Cloud State University, USA
Seah Boon Keong, MIMOS Berhad, Malaysia
Abdelmajid Khelil, Huawei Research, Germany
Kenji Kono, Keio University, Japan
Israel Koren, University of Massachusetts - Amherst, USA
Mani Krishna, University of Massachusetts - Amherst, USA
Mikel Larrea, University of the Basque Country UPV/EHU, Spain
Inhwan Lee, Hanyang University - Seoul, Korea
Matthew Leeke, University of Warwick, UK
Jane W. S. Liu, Academia Sinica, Taiwan
Yun Liu, Boeing Company, USA
Paolo Lollini, Dipartimento di Matematica e Informatica "U. Dini", Italy
Xuanwen Luo, Sandvik Mining, USA
Mirosław Malek, Humboldt-Universität zu Berlin, Germany
Amel Mammam, Mines Telecom/ Telecom SudParis, France
Antonio Mana Gomez, University of Malaga, Spain
Gregorio Martinez, University of Murcia, Spain
Rivalino Matias Jr., Federal University of Uberlandia, Brazil
Yutaka Matsuno, Nagoya University, Japan
Manuel Mazzara, Polytechnic of Milan, Italy
Per Håkon Meland, SINTEF ICT, Norway
Carlos Julian Menezes Araujo, Federal University of Pernambuco, Brazil
Francisc D. Muñoz-Escóí, Universitat Politècnica de València, Spain
Jogesh K. Muppala, The Hong Kong University of Science and Technology, Hong Kong
Jun Na, Northeastern University, China
Syed Naqvi, CETIC, Belgium
Sarmistha Neogy, Jadavpur University, India
Mats Neovius, Åbo Akademi University - Turku, Finland
Hong Ong, MIMOS Bhd, Malaysia
Frank Ortmeier, Otto-von-Guericke-Universität Magdeburg, Germany
Roberto Palmieri, Virginia Tech, USA
Aljosa Pasic, ATOS Origin, Spain
Ronald Petrlic, Saarland University, Germany
Alfredo Pironti, INRIA Paris Rocquencourt, France
Wolfgang Pree, University of Salzburg, Austria
Feng Qin, Ohio State University, USA
Rolf Riesen, IBM Research, Ireland
Ruben Rios, University of Málaga, Spain
Paolo Romano, INESC-ID/IST, Portugal
Christian Rossow, VU University Amsterdam, Netherlands
Francesca Saglietti, University of Erlangen-Nuremberg, Germany
Felix Salfner, SAP Innovation Center - Potsdam, Germany
Reijo Savola, VTT Technical Research Centre of Finland, Finland
Sahra Sedighsarvestani, Missouri University of Science and Technology, U.S.A.
Jean-Pierre Seifert, Technische Universität Berlin & Telekom Innovation Laboratories, Germany
Dimitrios Serpanos, University of Patras & ISI, Greece
Muhammad Shafique, Karlsruhe Institute of Technology (KIT), Germany
Kuei-Ping Shih, Tamkang University, Taiwan

Francois Siewe, De Montfort University, UK
Navjot Singh, Avaya Labs Research, USA
Alessandro Sorniotti, IBM research - Zurich, Switzerland
George Spanoudakis, City University London, U.K.
Kuo-Feng Ssu, National Cheng Kung University, Taiwan
Vladimir Stantchev, Berlin Institute of Technology, Germany
Neeraj Suri, TU-Darmstadt, Germany
Kenji Taguchi, National Institute of Advanced Industrial Science and Technology (AIST), Japan
Oliver Theel, University Oldenburg, Germany Sergio Pozo Hidalgo, University of Seville, Spain
Kishor Trivedi, Duke University - Durham, USA
Peter Tröger, Hasso Plattner Institute / University of Potsdam, Germany
Elena Troubitsyna, Aabo Akademi -Turku, Finland
Timothy Tsai, Hitachi Global Storage Technologies, USA
Sara Tucci-Piergiovanni, CEA List, France
Marco Vallini, Politecnico di Torino, Italy
Ángel Jesús Varela Vaca, University of Sevilla, Spain
Bruno Vavala, Carnegie Mellon University, USA | University of Lisbon, Portugal
Phan Cong Vinh, Nguyen Tat Thanh University, Vietnam
Hironori Washizaki, Waseda University, Japan
Byron J. Williams, Mississippi State University, USA
Victor Winter, University of Nebraska at Omaha, USA
Dong Xiang, Tsinghua University, China
Chun Jason Xue, City University of Hong Kong, Hong Kong
Hiroshi Yamada, Keio University, Japan
Liu Yang, Nanyang Technological University, Singapore
Piyi Yang, University of Shanghai for Science and Technology, China
Il Yen, University of Texas at Dallas, U.S.A
Hee Yong Youn, Sungkyunkwan University, Korea