

ICNS 2023

ICNS 2023 General Chair

Jaime Lloret Mauri, Universitat Politecnica de Valencia, Spain

ICNS 2023 Steering Committee

Eugen Borcoci, University "Politehnica" of Bucharest (UPB), Romania

Carlos Becker Westphall, Federal University of Santa Catarina, Brazil

Mary Luz Mouronte López, Universidad Francisco de Vitoria - Madrid, Spain

Alex Sim, Lawrence Berkeley National Laboratory, USA

Poonam Dharam, Saginaw Valley State University, USA

Ivan Ganchev, University of Limerick, Ireland / Plovdiv University "Paisii Hilendarski", Bulgaria

Juraj Giertl, Deutsche Telekom IT Solutions, Slovakia

ICNS 2023 Publicity Chairs

Sandra Viciano Tudela, Universitat Politecnica de Valencia, Spain

José Miguel Jiménez, Universitat Politecnica de Valencia, Spain

ICNS 2023 Technical Program Committee

Ryma Abassi, SUPCOM | University of Carthage, Tunisia

Abdelhafid Abouaissa, University of Haut-Alsace, France

Mohammad Reza Ghavidel Aghdam, University of Tabriz, Iran

Sami Marzook Alesawi, King Abdulaziz University, Rabigh, Saudi Arabia

Fatemah Alharbi, University of California, Riverside, USA / Taibah University, Yanbu, Saudi Arabia

Sadiq Ali, University of Engineering and Technology, Peshawar, Pakistan

Adel Alshamrani, University of Jeddah, Saudi Arabia

Mhd Tahssin Altabbaa, Istanbul Gelisim University, Turkey

Delaram Amiri, University of California Irvine, USA

Michael Atighetchi, Raytheon BBN Technologies, USA

F. Mzee Awuor, Kisii University, Kenya

Muhammed Ali Aydin, Istanbul University - Cerrahpasa, Turkey

Mohammad M. Banat, Jordan University of Science and Technology, Jordan

Ilija Basicevic, University of Novi Sad, Serbia

Imen Ben Lahmar, University of Sfax, Tunisia

Samaresh Bera, IISc Bangalore, India

Robert Bestak, Czech Technical University in Prague, Czech Republic

Bharat Bhasker, Indian Institute of Management Lucknow, India

Razvan Bocu, Transilvania University of Brasov, Romania

Eugen Borcoci, University "Politehnica" of Bucharest (UPB), Romania

Fernando Boronat Seguí, Universidad Politécnica De Valencia-Campus De Gandia, Spain

Abdelmadjid Bouabdallah, Université de Technologie de Compiègne (UTC), France

Christos Bouras, University of Patras / Computer Technology Institute and Press - Diophantus, Greece

An Braeken, Vrije Universiteit Brussel, Belgium

Claudia Canali, University of Modena and Reggio Emilia, Italy

Maria-Dolores Cano, Universidad Politécnica de Cartagena, Spain

José Cecílio, University of Coimbra, Portugal
Subhrendu Chattopadhyay, Indian Institute of Technology Guwahati, Assam, India
Hao Che, The University of Texas at Arlington, USA
Adil Chekati, University of Tunis El Manar, Tunisia
Subrata Chowdhury, SVCET Engineering College AP, India
Mihaela Anca Ciupala, University of East London, UK
Jorge A. Cobb, The University of Texas at Dallas, USA
Vittorio Curri, Politecnico di Torino, Italy
Carlos Manuel da Silva Rabadão, Polytechnic of Leiria, Portugal
Kevin Daimi, University of Detroit Mercy, USA
Philip Davies, Bournemouth University, UK
Babu R. Dawadi, Tribhuvan University, Nepal
Vincenzo De Angelis, Università degli Studi 'Mediterranea' di Reggio Calabria, Italy
Poonam Dharam, Saginaw Valley State University, USA
Eric Diehl, Sony Pictures Entertainment, USA
Ivanna Dronyuk, Lviv Polytechnic National University, Ukraine
Pengyuan Du, Facebook Inc., USA
Peter Edge, Cisco Network Academy Global Advisory Board / Computing and Information Technology Research and Education New Zealand (CITRENZ) / Ara Institute of Canterbury / University of Southern Queensland (USQ) / Telecommunications Users Association of NZ (TUANZ), New Zealand
Nabil El Ioini, Free University of Bolzano, Italy
Gledson Elias, Federal University of Paraíba (UFPB), Brazil
Sai Mounika Errapotu, University of Texas at El Paso, USA
Reza Fathi, University of Houston, USA
Olga Fedevych, Lviv Polytechnic National University, Ukraine
Vasilis Friderikos, King's College London, UK
Steffen Fries, Siemens, Germany
Marco Furini, University of Modena and Reggio Emilia, Italy
Ivan Ganchev, University of Limerick, Ireland / Plovdiv University "Paisii Hilendarski", Bulgaria
Juraj Giertl, Deutsche Telekom IT Solutions, Slovakia
Zaher Haddad, Al-Aqsa University, Gaza, Palestine
Hamza Hammami, University of Tunis El Manar, Tunisia
Enrique Hernández Orallo, Universidad Politécnica de Valencia, Spain
Bilal Hussain, Scuola Superiore Sant'Anna, Pisa, Italy
Hanan Idoudi, ENSI | University of Manouba, Tunisia
Khondkar R. Islam, George Mason University, USA
Jacek Izdorczyk, Sielan University of Technology, Gliwice, Poland
Faouzi Jaidi, University of Carthage, Higher School of Communications of Tunis & National School of Engineers of Carthage, Tunisia
Imad Jawhar, Al Maaref University, Lebanon
Yiming Ji, Georgia Southern University, USA
Wenchao Jiang, Singapore University of Technology and Design (SUTD), Singapore
Karl Jonas, Hochschule Bonn-Rhein-Sieg, Germany
Sashidhar Ram Joshi, Tribhuvan University, Nepal
Maxim Kalinin, Peter the Great St. Petersburg Polytechnic University, Russia
Kyungtae Kang, Hanyang University, Korea
Sokratis K. Katsikas, Center for Cyber & Information Security | Norwegian University of Science & Technology (NTNU), Norway

Anne Kayem, Hasso-Plattner-Institute GmbH | University of Potsdam, Germany
Attila Kertesz, University of Szeged, Hungary
Samer Khamaiseh, Monmouth University, USA
Saeed R. Khosravirad, Nokia Bell Labs, USA
Pinar Kirci, Istanbul University-Cerrahpasa, Turkey
Masoomah Javidi Kishi, Lehigh University, USA
Jerzy Konorski, Gdansk University of Technology, Poland
Josiane Kouam, INRIA & Ecole Polytechnique, France
Loïc Lagadec, Ensta Bretagne, France
Riccardo Lancellotti, University of Modena and Reggio Emilia, Italy
Mikel Larrea, University of the Basque Country UPV/EHU, Spain
Frédéric Le Mouël, INSA Lyon / University of Lyon, France
Diego Leonel Cadette Dutra, Federal University of Rio de Janeiro, Brazil
Beibei Li, Sichuan University, China
Chunguo Li, Southeast University, China
Xin Li, Google, USA
Tania Lorido Botrán, University of Deusto, Spain
Michael Mackay, Liverpool John Moores University, UK
Dharmendra Prasad Mahato, National Institute of Technology Hamirpur, India
Zoubir Mammeri, Toulouse University, France
Sathiamoorthy Manoharan, University of Auckland, New Zealand
Daniel Marfil, Universidad Politécnica de Valencia, Spain
Weizhi Meng, Technical University of Denmark, Denmark
Ivan Mezei, University of Novi Sad, Serbia
Miroslav Michalko, Technical University of Košice, Slovakia
Mario Montagud, i2CAT Foundation & University of Valencia, Spain
Habib Mostafaei, Technical University Berlin, Germany
Mary Luz Mouronte López, Higher Polytechnic School | Universidad Francisco de Vitoria - Madrid, Spain
Avishek Mukherjee, Saginaw Valley State University, USA
Vasco N. G. J. Soares, Instituto de Telecomunicações / Instituto Politécnico de Castelo Branco, Portugal
Yu Nakayama, Tokyo University of Agriculture and Technology, Japan
Mort Naraghi-Pour, Louisiana State University, USA
Amar Nath, Sant Longowal Institute of Engineering and Technology Sangrur, India
Gianfranco Nencioni, University of Stavanger, Norway
Ranyelson Neres Carvalho, University of Brasília (UnB), Brazil
Diep N. Nguyen, University of Technology Sydney, Australia
Khoa Nguyen, Carleton University, Canada
Kim Khoa Nguyen, École de technologie supérieure | University of Quebec, Canada
Josef Noll, University of Oslo, Norway
Boubakr Nour, Beijing Institute of Technology, China
Serban Georgica Obreja, University Politehnica Bucharest, Romania
Roman Odarchenko, Bundleslab KFT, Budapest, Hungary
Vivek K. Pallipuram, University of the Pacific, USA
Luigi Pariota, University of Naples "Federico II", Italy
Jounsup Park, University of Texas at Tyler, USA
Lorena Parra, Universitat Politècnica de València, Spain
P. K. Paul, Raiganj University, India
Paulo Pinto, Universidade Nova de Lisboa, Portugal

Matin Pirouz, California State University, USA
Zsolt Alfred Polgar, Technical University of Cluj Napoca, Romania
Pavana Prakash, University of Houston, USA
Slawomir Przylucki, Lublin University of Technology, Poland
Cong Pu, Oklahoma State University, USA
Ziad Qais, Middle Technical University, Baghdad, Iraq
Tomasz Rak, Rzeszow University of Technology, Poland
Jiankang Ren, Dalian University of Technology, China
Éric Renault, Télécom SudParis | Institut Polytechnique de Paris, France
Sebastian Robitzsch, InterDigital Europe, UK
Will Rosenbaum, Max Planck Institute for Informatics, Saarbrücken, Germany
Vladimir Rykov, Peoples' Friendship University of Russia (RUDN University), Russia
Anubhav Sachan, Samsung R&D Institute, Delhi, India
Ignacio Sanchez-Navarro, University of the West of Scotland, UK
Meghana N. Satpute, University of Texas at Dallas, USA
Arif Selcuk Ogrenci, Kadir Has University, Turkey
Mohamed Y. Selim, Iowa State University, USA
Purav Shah, Middlesex University, UK
Hamid Sharif, University of Nebraska-Lincoln, USA
Alex Sim, Lawrence Berkeley National Laboratory, USA
Jagdeep Singh, Sant Longowal Institute of Engineering & Technology (SLIET), India
Mukesh Singhal, University of California, Merced, USA
Rute Sofia, fortiss GmbH, Germany
Samy S. Soliman, University of Science and Technology - Zewail City of Science and Technology, Egypt
Wen-Bin Sun, Northwestern Polytechnical University, Xi'an, China
Kevin (Kun) Suo, Kennesaw State University, USA
Fengxiao Tang, Tohoku University, Japan
Yoshiaki Taniguchi, Kindai University, Japan
Luis Tello-Oquendo, Universidad Nacional de Chimborazo, Ecuador
Yinglei Teng, Beijing University of Posts and Telecommunications, China
Giorgio Terracina, Università della Calabria, Italy
Mohamed Tounsi, Umm al Qura University Makkah, Saudi Arabia
Serpil Üstebay, Istanbul Medeniyet University, Turkey
K. Vasudevan, IIT Kanpur, India
Kefei Wang, Louisiana State University, USA
Huaming Wu, Center for Applied Mathematics - Tianjin University, China
Cong-Cong Xing, Nicholls State University, USA
Anjulata Yadav, Shri G.S. Institution of Technology and Science, Indore, India
Yiu-Wing Leung, Hong Kong Baptist University, Kowloon Tong, Hong Kong
Anna Zatwarnicka, Opole University of Technology, Poland
Justin Zhan, University of Arkansas | College of Medicine - University of Arkansas for Medical Sciences, USA
Tao Zheng, Orange Labs China, China
Fuhui Zhou, Nanjing University of Aeronautics Astronautics, China
Ye Zhu, Cleveland State University, USA
Galina A. Zverkina, V. A. Trapeznikov Institute of Control Sciences of Russian Academy of Sciences (ICS RAS), Moscow, Russia