

# **SIMUL 2024**

## **Committee**

### **SIMUL 2024 Steering Committee**

Carlo Simon, Hochschule Worms - University of Applied Sciences, Germany  
Frank Herrmann, University of Applied Sciences Regensburg, Germany  
Sibylle Fröschle, TUHH - Hamburg University of Technology, Germany

### **SIMUL 2024 Publicity Chair**

Lorena Parra Boronat, Universitat Politecnica de Valencia, Spain  
Sandra Viciano Tudela, Universitat Politecnica de Valencia, Spain  
Jose Miguel Jimenez, Universitat Politecnica de Valencia, Spain  
Francisco Javier Díaz Blasco, Universitat Politecnica de Valencia, Spain  
Ali Ahmad, Universitat Politecnica de Valencia, Spain

### **SIMUL 2024 Technical Program Committee**

Petra Ahrweiler, Johannes Gutenberg University Mainz, Germany  
Saleh Abdel-Afou Alaliyat, Norwegian University of Science and Technology, Norway  
Chrissanthi Angeli, University of West Attica, Greece  
Ozgur M. Araz, College of Business | University of Nebraska–Lincoln, USA  
Alfonso Ariza Quintana, University of Malaga, Spain  
Natesh B. Arunachalam, The University of Texas at Austin, USA  
Michel Audette, Old Dominion University, USA  
Souvik Barat, Tata Consultancy Services Research, India  
Ana Paula Barbosa Póvoa, Universidade de Lisboa, Portugal  
Marek Bauer, Politechnika Krakowska, Poland  
Sahil Belsare, Walmart / Northeastern University, USA  
Massimo Bertolini, University of Modena and Reggio Emilia - UNIMORE, Italy  
John Betts, Monash University, Australia  
Maria Julia Blas, Instituto de Desarrollo y Diseño (INGAR) | UTN-CONICET, Argentina  
Paolo Bocciarelli, University of Rome Tor Vergata, Italy  
Stefan Bosse, University of Bremen, Germany  
Jalil Boudjadar, Aarhus University, Denmark  
Christos Bouras, University of Patras, Greece  
Lelio Campanile, Università degli Studi della Campania “L. Vanvitelli”, Italy  
Yuxin Chen, University of California, Davis, USA  
Franco Cicirelli, ICAR-CNR, Italy  
Fábio Coelho, CEG-IST Instituto Superior Técnico | University of Lisbon, Portugal  
Federico Concone, University of Palermo, Italy  
DUILIO Curcio, University of Calabria, Italy  
Andrea D'Ambrogio, University of Roma TorVergata, Italy

Gabriele D'Angelo, University of Bologna, Italy  
Luis Antonio de Santa-Eulalia, Business School | Université de Sherbrooke, Canada  
Daniel Delahaye, ENAC LAB, Toulouse, France  
Alexander Ditter, Friedrich-Alexander University Erlangen-Nürnberg (FAU), Germany  
Anatoli Djanatliev, University of Erlangen-Nuremberg, Germany  
Julie Dugdale, University Grenoble Alps, France  
Mahmoud Elbattah, Université de Picardie Jules Verne, France  
Sabeur Elkosantini, University of Carthage, Tunisia  
Amr Eltawil, School of Innovative Design Engineering / Japan University of Science and Technology, Egypt  
Diego Encinas, Informatics Research Institute LIDI - CIC - UNLP, Argentina  
Fouad Erchiqui, Université du Québec en Abitibi-Témiscamingue, Canada  
Zuhal Erden, Atilim University, Turkey  
Mourad Fakhfakh, University of Sfax, Tunisia  
Javier Faulin, Public University of Navarra, Spain  
Sibylle Fröschle, TU Hamburg, Germany  
José Manuel Galán, Universidad de Burgos, Spain  
Ramo Galeano, Universidad Autonoma de Barcelona, Spain  
Erol Gelenbe, Institute of Theoretical and Applied Informatics of the Polish Academy of Sciences, Poland  
Simon Genser, Virtual Vehicle Research GmbH, Graz, Austria  
Katja Gilly de la Sierra-Llamazares, Universidad Miguel Hernández, Spain  
Apostolos Gkamas, University of Ioannina, Greece  
Denis Gracanin, Virginia Tech, USA  
Antoni Grau, Technical University of Catalonia, Barcelona, Spain  
Andrew Greasley, Aston University, Birmingham, UK  
Feng Gu, The College of Staten Island, CUNY, USA  
Nikolos Gurney, University of Southern California | Institute for Creative Technologies, USA  
Stefan Haag, University of Applied Sciences Worms, Germany  
Petr Hanáček, Brno University of Technology, Czech Republic  
Magdalena Hańderek, Cracow University of Technology, Poland  
Thomas Hanne, University of Applied Sciences and Arts Northwestern Switzerland / Institute for Information Systems, Switzerland  
Eduardo Hargreaves, Petrobras, Brazil  
Frank Herrmann, University of Applied Sciences Regensburg, Germany  
Tsan-sheng Hsu, Institute of Information Science | Academia Sinica, Taiwan  
Xiaolin Hu, Georgia State University, Atlanta, USA  
Marc-Philippe Huget, Polytech Annecy-Chambery-LISTIC | University of Savoie, France  
Shahid Hussain, Penn State Behrend, USA  
Mauro Iacono, Università degli Studi della Campania "Luigi Vanvitelli", Italy  
Lisa Jackson, Loughborough University, UK  
Maria João Viamonte, Institute of Engineering (ISEP) - Polytechnic Institute of Porto (IPP), Portugal  
Peter Kemper, William & Mary, USA  
Yun Bae Kim, Sungkyunkwan University (SKKU), Korea  
Youngjae Kim, Sogang University, Seoul, Korea  
Hildegarde Koen, Council for Scientific and Industrial Research (CSIR), South Africa  
Dmitry G. Korzun, Petrozavodsk State University | Institute of Mathematics and Information Technology, Russia  
Mouna Kotti, University of Gabes, Tunisia

Vladik Kreinovich, University of Texas at El Paso, USA  
Anatoly Kurkovsky, Georgia Gwinnett College - Greater Atlanta University System of Georgia, USA  
Massimo La Scala, Politecnico di Bari, Italy  
Ettore Lanzarone, University of Bergamo, Italy  
Herman Le Roux, Council for Scientific and Industrial Research (CSIR), South Africa  
Fedor Lehocki, Slovak University of Technology in Bratislava, Slovakia  
Stephan Leitner, University of Klagenfurt, Austria  
Laurent Lemarchand, University of Brest (UBO), France  
António M. Lopes, University of Porto, Portugal  
Fabian Lorig, Malmö University | IoTaP, Sweden  
Emilio Luque, University Autònoma of Barcelona (UAB), Spain  
Johannes Lüthi, University of Applied Sciences - Fachhochschule Kufstein Tirol, Austria  
Imran Mahmood, Brunel University London, UK  
Fahad Maqbool, University of Sargodha, Pakistan  
Eda Marchetti, ISTI-CNR, Pisa, Italy  
Romolo Marotta, University of Rome "Sapienza", Italy  
Omar Masmali, The University of Texas, El Paso, USA  
Michele Mastroianni, Università degli Studi della Campania "Luigi Vanvitelli", Italy  
Andrea Matta, Politecnico di Milano, Italy  
Radek Matušů, Tomas Bata University in Zlin, Czech Republic  
Roger McHaney, Kansas State University, USA  
Nuno Melão, Polytechnic Institute of Viseu, Portugal  
Roderick Melnik, MS2Discovery Interdisciplinary Research Institute | Wilfrid *Laurier* University, Canada  
Adel Mhamdi, RWTH Aachen University, Germany  
Owen Molloy, National University of Ireland, Galway, Ireland  
Mahathir Monjur, University of North Carolina at Chapel Hill, USA  
Sébastien Monnet, LISTIC / Savoie Mont Blanc University, France  
Federico Montori, University of Bologna, Italy  
Jérôme Morio, ONERA (the French Aerospace Lab), France  
Paulo Moura Oliveira, Universidade de Trás-os-Montes e Alto Douro (UTAD) / INESC-TEC Porto, Portugal  
Andrzej Mycek, Cracow University of Technology, Poland  
Nazmun Nahar, University of Jyväskylä, Finland  
Luis Gustavo Nardin, National College of Ireland, Ireland  
James J. Nutaro, Oak Ridge National Laboratory, USA  
Alessandro Pellegrini, Sapienza University of Rome, Italy  
Tomas Potuzak, University of West Bohemia, Czech Republic  
Manon Prédhumeau, Grenoble Alps University, France  
Dipak Pudasaini, Tribhuvan University, Nepal / Ryerson University, Canada  
Francesco Quaglia, University of Rome Tor Vergata, Italy  
Abdul Rahman, Deloitte, USA  
Marco Remondino, Università degli Studi di Genova, Italy  
Dupas Rémy, University of Bordeaux, France  
Oscar Rodríguez Polo, University of Alcalá, Spain  
Kristin Yvonne Rozier, Iowa State University, USA  
Cristina Ruiz Martin, Carleton University, Canada  
Julio Sahuquillo, Universitat Politècnica de València, Spain  
Nandakishore Santhi, Los Alamos National Laboratory, USA  
Victorino Sanz, ETSI Informática | UNED, Spain

Paulo Jorge Sequeira Goncalves, Instituto Politecnico de Castelo Branco, Portugal  
Li Shi, Snap Inc., USA  
Patrick Siarry, Université Paris-Est Créteil (UPEC), France  
Carlo Simon, Hochschule Worms - University of Applied Sciences, Germany  
Leszek Siwik, AGH-UST University of Science and Technology, Krakow, Poland  
Yuri N. Skiba, Universidad Nacional Autónoma de México, Mexico  
Azeddien M. Sllame, University of Tripoli, Libya  
Giandomenico Spezzano, CNR-ICAR, Italy  
Sven Spieckermann, SimPlan AG, Germany  
Renata Spolon Lobato, UNESP - São Paulo State University, Brazil  
Mu-Chun Su, National Central University, Taiwan  
Grażyna Suchacka, University of Opole, Poland  
János Száz, Corvinus University, Hungary  
Kumar Tamma, University of Minnesota, USA  
Ingo J. Timm, Trier University, Germany  
Felix Tischer, Virtual Vehicle Research GmbH, Austria  
Abtin Tondar, Stanford University School of Medicine, USA  
Klaus G. Troitzsch, University of Koblenz-Landau, retired, Germany  
Hasan Turan, University of New South Wales, Australia  
Alfonso Urquía, UNED, Spain  
Edson L. Ursini, University of Campinas - Technology School, Brazil  
Vahab Vahdatzad, Harvard Medical School, Boston, USA  
Bert Van Acker, University of Antwerp, Belgium  
Durk-Jouke van der Zee, University of Groningen, Netherlands  
Antonio Viridis, University of Pisa, Italy  
Frank Werner, OVGU Magdeburg, Germany  
Kuan Yew Wong, Universiti Teknologi Malaysia (UTM), Malaysia  
Yang Yang, Cornell University, USA  
Irina Yatskiv (Jackiva), Transport and Telecommunication Institute, Latvia  
Lara Zakfeld, Hochschule Worms, Germany