

PATTERNS 2020

Committee

PATTERNS 2020 Steering Committee

Herwig Manaert, University of Antwerp, Belgium
Wladyslaw Homenda, Warsaw University of Technology, Poland
Patrick Siarry, Université Paris-Est Créteil, France
Yuji Iwahori, Chubu University, Japan
Alexander Mirnig, University of Salzburg, Austria
Adel Al-Jumaily, University of Technology, Australia
George A. Papakostas, International Hellenic University – Kavala, Greece

PATTERNS 2020 Publicity Chair

Javier Rocher, Universitat Politecnica de Valencia, Spain

PATTERNS 2020 Industry/Research Advisory Committee

Christian Kohls, TH Köln, Germany

PATTERNS 2020 Technical Program Committee

Andrea F. Abate, University of Salerno, Italy
Akshay Agarwal, IIIT Delhi, India
Adel Al-Jumaily, University of Technology, Australia
Ali Reza Alaei, School of Business and Tourism, Australia
Sidnei Alves De Araujo, Nove de Julho University (UNINOVE), Sao Paulo, Brazil
Danilo Avola, Sapienza University of Rome, Italy
Johanna Barzen, University of Stuttgart, Germany
Nadjia Benblidia, Saad Dahlab University - Blida1, Algeria
Anna Berlino, Consultant in Tourism Sciences and Valorization of Cultural and Tourism Systems, Italy
Uwe Breitenbücher, IAAS - University of Stuttgart, Germany
Jean-Christophe Burie, L3i laboratory | La Rochelle University, France
Simone Cammarasana, CNR - IMATI, Genova, Italy
David Cárdenas-Peña, Universidad Tecnológica de Pereira, Colombia
Bidyut B. Chaudhuri, Indian Statistical Institute, India
Sneha Chaudhari, AI Organization | LinkedIn, USA
Diego Collazos, Universidad Nacional de Colombia sede Manizales, Colombia
Sergio Cruces, University of Seville, Spain
Mohamed Daoudi, Institut Mines-Telecom / Telecom Lille, France
Jacqueline Daykin, King's College London, UK / Aberystwyth University, Wales & Mauritius
Moussa Diaf, Mouloud Mammeri University, Algeria

Chawki Djeddi, Université de Tébessa, Algeria
Ole Kristian Ekseth, NTNU & Eltorque, Norway
Carlos Alexandre Ferreira, INESC TEC, Portugal
Markus Goldstein, Ulm University of Applied Sciences, Germany
Geert Haerens, Engie, Belgium
Jean Hennebert, University of Applied Sciences HES-SO, Fribourg, Switzerland
Wladyslaw Homenda, Warsaw University of Technology, Poland
Tzung-Pei Hong, National University of Kaohsiung, Taiwan
Wei-Chiang Hong, School of Computer Science and Technology - Jiangsu Normal University, China
Yuji Iwahori, Chubu University, Japan
Agnieszka Jastrzebska, Warsaw University of Technology, Poland
Maria João Ferreira, Universidade Portucalense, Portugal
Hassan A. Karimi, University of Pittsburgh, USA
Christian Kohls, TH Köln, Germany
Vasileios Komianos, Ionian University, Corfu, Greece
Sylwia Kopczynska, Poznan University of Technology, Poland
Fritz Laux, Reutlingen University, Germany
Reynolds León Guerra, Advanced Technologies Application Center (CENATAV), Havana, Cuba
Frank Leymann, UniversityofStuttgart, Germany
Josep Lladós, Computer Vision Center - Universitat Autònoma de Barcelona, Spain
Himadri Majumder, G. H. Raisoni College of Engineering and Management, Pune, India
Herwig Mannaert, University of Antwerp, Belgium
Ana Maria Mendonça, University of Porto / INESC TEC - INESC Technology and Science, Portugal
Pierre-Francois Marteau, IRISA / Université Bretagne Sud, France
Abdelkrim Meziane, Research Center on Scientific and Technical Information - CERIST, Algeria
Alexander Mirnig, University of Salzburg, Austria
Fernando Moreira, Universidade Portucalense, Portugal
Gyu Myoung Lee, Liverpool John Moores University, UK
Dinh-Luan Nguyen, Michigan State University, USA
Krzysztof Okarma, West Pomeranian University of Technology, Szczecin, Poland
Reynier Ortega Bueno, Center for Pattern Recognition and Data Mining - Universidad de Oriente / Cuban Association for Pattern Recognition, Cuba
Alessandro Ortis, University of Catania, Italy
George A. Papakostas, International Hellenic University - Kavala, Greece
Maria Antonietta Pascali, CNR - Institute of Clinical Physiology, Italy
Giuseppe Patane', CNR-IMATI, Italy
Dietrich Paulus, Universität Koblenz - Landau, Germany
Agostino Poggi, University of Parma, Italy
Vinay Pondenkandath, University of Fribourg, Switzerland
Claudia Raibulet, University of Milano-Bicocca, Italy
Giuliana Ramella, CNR - National Research Council, Italy
Aurora Ramirez, University of Córdoba, Spain
Theresa-Marie Rhyne, Independent Visualization Consultant, USA
Alessandro Rizzi, Università degli Studi di Milano, Italy
Gustavo Rossi, UNLP, Argentina
Sangita Roy, Thapar Institute of Engineering and Technology, India
María-Isabel Sanchez-Segura, Carlos III University of Madrid, Spain
Muhammad Sarfraz, Kuwait University, Kuwait

Friedhelm Schwenker, Ulm University, Germany
Giuseppe Serra, University of Udine, Italy
Isabel Seruca, Portucalense University, Porto, Portugal
Abhishek Sharma, Rush University Medical Center, USA
Kaushik Das Sharma, University of Calcutta, India
Diksha Shukla, University of Wyoming, USA
Patrick Siarry, Université Paris-Est Créteil, France
Shanyu Tang, University of West London, UK
J. A. Tenreiro Machado, Polytechnic of Porto, Portugal
Hiroyasu Usami, Chubu University, Japan
Stella Vetova, Technical University of Sofia, Bulgaria
Panagiotis Vlamos, Ionian University, Greece
Huiling Wang, Tampere University, Finland
Hazem Wannous, UniversityofLille | IMT Lille Douai, France
Ester Zumpano, University of Calabria, Italy