

HEALTHINFO 2024

Committee

HEALTHINFO 2024 General Chair

Jaime Lloret Mauri, Polytechnic University of Valencia, Spain

HEALTHINFO 2024 Steering Committee

Shada Alsalamah, King Saud University, Saudi Arabia

Nelson P. Rocha, University of Aveiro, Portugal

HEALTHINFO 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

HEALTHINFO 2024 Technical Program Committee

Djafar Ould Abdeslam, University of Haute Alsace, France

Sherif Abdelwahed, Virginia Commonwealth University, USA

Somayeh Abedian, Ministry of Health and Medical Education, Tehran, Iran

Miriam Allalouf, Azrieli College of Engineering Jerusalem - JCE, Israel

Jens Allmer, Hochschule Ruhr West, University of Applied Sciences, Germany

João R. Almeida, University of Aveiro, Portugal / University of A Coruña, Spain

Shada Alsalamah, King Saud University, Saudi Arabia

Mustapha Aouache, Telecom Division - Centre de Développement des Technologies Avancées (CDTA),

Algiers, Algeria

Khalfalla Awedat, Pacific LutheranUniversity, USA

Mana Azarm, University of Ottawa, Canada

Nabil Georges Badr, Higher Institute of Public Health – USJ, Beirut, Lebanon

Panagiotis D. Bamidis, Aristotle University of Thessaloniki, Greece

Hugo Barbosa, University Lusófona, Portugal

Fabio Baselice, University of Naples Parthenope, Italy

Arriel Benis, Holon Institute of Technology, Israel

Ahmed Bentajer, National School of Applied Sciences | Abdelmalek Essaad University, Tetouan, Morocco

Vilmos Bilicki, University of Szeged, Hungary

Amine Boufaied, ISITCom | University of Sousse, Tunisia

Guillaume Bouleux, University of Saint Etienne | INSA-Lyon, France

Klaus Brinker, Hamm-Lippstadt University of Applied Sciences, Germany

Tolga Çakmak, Hacettepe University, Turkey

Manuel Campos Martínez, University of Murcia, Spain
Armand Castillejo, STMicroelectronics, France
Rui Pedro Charters Lopes Rijo, Polytechnic of Leiria | INESCC | CINTESIS, Portugal
K.A.D. Chathurangika P. Kahandawaarachchi, Sri Lanka Institute of Information Technology, Sri Lanka
Ayan Chatterjee, University of Agder, Grimstad, Norway
Sudarshan S. Chawathe, University of Maine, USA
Bhargava Chinni, University of Rochester, USA
Giulia Cisotto, University of Padova, Italy / National Centre for Neurology and Psychiatry of Tokyo, Japan
Alberto Cliquet Jr., UNICAMP / USP, Brazil
Zhou Congcong, Zhejiang University, China
Andrea Corradini, KEA Copenhagen, Denmark
Katie Crowley, University of Limerick, Ireland
Subhashis Das, Dublin City University, Ireland
Giuseppe De Pietro, Institute for High Performance Computing and Networking (ICAR) - Italian National Research Council (CNR), Italy / Temple University's College of Science and Technology, Philadelphia, USA
Huseyin Demirci, University of Luxembourg, Luxembourg
Steven A. Demurjian, The University of Connecticut, USA
Jun-En Ding, Stevens Institute of Technology, USA
Anatoli Djanatliev, University of Erlangen-Nuremberg, Germany
Thuy T. Do, Luther College, USA
Alexandre Douplik, Ryerson University / St. Michael Hospital, Canada
António Dourado, University of Coimbra, Portugal
Stephan Dreiseitl, University of Applied Sciences Upper Austria, Austria
Mounîm A. El Yacoubi, Telecom SudParis / Institut Polytechnique de Paris, France
Mahmoud Elbattah, University of the West of England Bristol, UK / Université de Picardie Jules Verne, France
Şahika Eroğlu, Hacettepe University, Ankara, Turkey
Gokce Banu Laleci Erturkmen, SRDC A.S., Turkey
Shayan Fazeli, UCLA, USA
(David) Dagan Feng, University of Sydney, Australia
Ana Isabel Ferreira, Nova School of Science & Technology – NOVA University of Lisbon / Health School – Polytechnic Institute of Beja, Portugal
Filipe Fidalgo, Instituto Politécnico de Castelo Branco, Portugal
Duarte Folgado, Associação Fraunhofer Portugal Research | NOVA School of Science and Technology - LIBPhys-UNL, Portugal
Sebastian Fudickar, Universität Oldenburg, Germany
Rosalba Giugno, University of Verona, Italy
Alexandra González Aguña, University of Alcalá, Spain
María Adela Grando, Arizona State University, USA
David Greenhalgh, University of Strathclyde, UK
Abir Hadriche, ENIS - Sfax University, Tunisia
Muhammad Hasan, Texas A&M International University (TAMIU), USA
Sara Herrero Jaén, University of Alcalá, Spain
Mohamed Hosni, ENSAM | Moulay Ismail University, Meknes, Morocco
Wen-Chen Hu, University of North Dakota, USA
Yan Hu, Blekinge Institute of Technology, Sweden
Fábio Iaione, Universidade Federal de Mato Grosso do Sul, Brazil
Tunazzina Islam, Purdue University, USA

Nawel Jmail, Sfax University, Tunisia
Sheila John, Sankara Nethralaya, India
Ashad Kabir, Charles Sturt University, Australia
Mohamad Kassab, The Pennsylvania State University, USA
Dimitrios G. Katehakis, FORTH Institute of Computer Science, Greece
Jasmeet Kaur, O. P. Jindal Global University, India
Eizen Kimura, Medical School of Ehime University, Japan
Daniela Krainer, Carinthia University of Applied Sciences, Austria
Sara Kuppin Chokshi, HITLAB (Healthcare Information Technology Lab), USA
Rekha Kumari, Miranda House | University of Delhi, India
Tomohiro Kuroda, Kyoto University Hospital, Japan
Yngve Lamo, Western Norway University of Applied Science, Norway
Carla V. Leite, University of Aveiro, Portugal / University of Turku, Finland
José Lima, CeDRI & INESC TEC, Portugal
Tatjana Loncar-Turukalo, University of Novi Sad, Serbia
Guillermo H. Lopez-Campos, Wellcome-Wolfson Institute for Experimental Medicine | Queen's University Belfast, UK
Ivan Luiz Marques Ricarte, University of Campinas, Brazil
Wendy MacCaull, St. Francis Xavier University, Antigonish, Canada
Carlos Maciel, University of São Paulo, Brazil
Fabrizio Marangio, ICAR - CNR, Italy
Ana Maria Mendonça, University of Porto / INESC TEC, Portugal
Ciro Martins, University of Aveiro, Portugal
Miguel-Angel Mayer, Hospital del Mar Medical Research Institute (IMIM), Barcelona, Spain
Oleg Yu. Mayorov, Ukrainian Association for Computer Medicine | Kharkiv State Medical Academy of Postgraduate Education | Institute of Children and Adolescents Health Protection - Nat. Acad. Med. Sci., Ukraine
Paolo Melillo, University of Campania Luigi Vanvitelli, Naples, Italy
Daniela Micucci, University of Milano - Bicocca, Italy
Laura Moss, University of Glasgow, UK
Vandana V. Mukherjee, IBM Research - Almaden Research Center, USA
Josephine Nabukenya, Makerere University, Uganda
Nuria Ortigosa, Universitat Politècnica de Valencia, Spain
Nelson Pacheco Rocha, University of Aveiro, Portugal
Danilo Pani, University of Cagliari, Italy
Fagner L. Pantoja, State University of Campinas / Federal University of Pará, Brazil
Kolin Paul, IIT Delhi, India
Alejandro Pazos Sierra, University of A Coruña, Spain
Akila Pemasiri, Queensland University of Technology, Australia
Francesco Pincioli, Politecnico di Milano / National Research Council of Italy / IEIIT - Istituto di Elettronica e di Ingegneria dell'Informazione e delle Telecomunicazioni, Italy
Salviano Pinto Soares, University of Trás-os-Montes and Alto Douro, Portugal
Ivan Pires, University of Beira Interior, Portugal
Ana Margarida Pisco Almeida, University of Aveiro, Portugal
Elaheh Pourabbas, National Research Council of Italy, Italy
Claudia Quaresma, NOVA School of Science and Technology | NOVA University of Lisbon, Portugal
Marco Ivan Ramirez Sosa Moran, Tecnológico Nacional de México, Mexico
Sylvie Ratté, Ecole de technologie supérieure - Université de Québec, Montreal, Canada

Emanuele Rizzuto, SAPIENZA University of Rome, Italy
Sandra Rua Ventura, Center for Rehabilitation Research | School of Health | Polytechnic of Porto, Portugal
Vangelis Sakkalis, Institute of Computer Science - Foundation for Research and Technology (ICS - FORTH), Greece
Ahmad Salehi, Monash University, Australia
Antonio Salvatore Filograna, Engineering Ingegneria Informatica S.p.A., Italy
Patricia Santos, NOVA School of Science and Technology - NOVA University of Lisbon / Superior School of Health of Polytechnic Institute of Beja, Portugal
Alessandra Scotto di Freca, University of Cassino and Southern Lazio, Italy
Jayanthi Sivaswamy, International Institute of Information Technology (IIIT), Hyderabad, India
Pedro Sousa, Nursing School of Coimbra / Center for Innovative Care and Health Technology, Portugal
Arun Sundararaman, Accenture Technology, India
Zoltán Szlávik, myTomorrows, Netherlands
Toshiyo Tamura, Waseda University, Japan
Adel Taweel, Birzeit University, PS/ King's College London, UK
Rafika Thabet, Grenoble-Alpes | INP | CNRS | G-SCOP, France
Ljiljana Trajkovic, Simon Fraser University, Canada
Tuan Tran, College of Pharmacy | California Northstate University, USA
Athanasios Tsanas, University of Edinburgh, UK
Edward Tsien, University of South Carolina / Raven Risk AI, USA
Manolis Tsiknakis, Hellenic Mediterranean University / Foundation for Research and Technology Hellas (FORTH), Greece
Ioan Tudosa, University of Sannio, Italy
Jonathan Turner, Technological University Dublin, Ireland
Gary Ushaw, Newcastle University, UK
Ali Valehi, University of Southern California, USA
Maria Vasconcelos, Fraunhofer Portugal AICOS, Portugal
Agnes Vathy-Fogarassy, University of Pannonia, Hungary
Enrico Vicario, University of Florence, Italy
João L. Vilaça, 2Ai - School of Technology | IPCA, Barcelos, Portugal
Klemens Waldhör, FOM Hochschulzentrum Nürnberg, Germany
Shin'ichi Warisawa, The University of Tokyo, Japan
Pengcheng Xi, National Research Council of Canada / University of Waterloo, Canada
Zongxing Xie, Stony Brook University, USA
Sule Yildirim-Yayilgan, Norwegian University of Science & Technology, Norway
Malik Yousef, Zefat Academic College | Galilee Digital Health Research Center (GDH), Israel
Bing Zhou, Snap Research, USA
Stelios Zimeras, University of the Aegean, Greece