IEEE Healthcom™

IEEE International Conference on E-health Networking, Application & Services
21–23 October 2025 // Abu Dhabi, United Arab Emirates

General Chairs
Leontios Hadjileontiadis, Khalifa University
Shiwen Mao, Auburn University
Technical Program Chairs
Maria Fatima Domingues, Khalifa University
Chiara Garibotto, University of Genoa
Local Chairs
Thanos Stouraitis, Khalifa University
Panos Liatsis, Khalifa University
Publication Chairs
Ahsan Habib Khandoker, Khalifa University
Vipindev Adat Vasudevan, Massachusetts Institute of Technology
Ayman Radwan, IST- University of Lisbon
Haoran Chi, Instituto de Telecomunicações-Aveiro
Publicity Chairs
Mohamed Awad, Khalifa University
Sharief Oteafy, DePaul University
Ghada Alhussein, Khalifa University
Kim Fung Tsang, University of Honk Kong
Panel Chairs
Paschalis Sofotasios, Khalifa University
Syed Imad, Khalifa University
João Cunha, Faculty of Engineering - University of Porto
Industrial/Demo Exhibition Chairs
Mohamed Seghier, Khalifa University
Anna Maria Pappa, Khalifa University
Student Competition and Challenges Chairs
Michael Hughes, Khalifa University
Jinan Fiaidhi, Lakehead University
Paulo André, IST- University of Lisbon
Sabah Mohammed, Lakehead University
Workshop and Special Sessions Chairs
Aamna AlShehhi, Khalifa University
Victor Sucasas, Technology Innovation Institute
Hugo Placido Silva, IST – University of Lisbon
Abd-Elhamid M. Taha, Alfaisal University
Plenary Chairs
Dr.Amjad Gawanmeh, University of Dubai
Soumaya Cherkaoui, Polytechnique Montréal
Awards Chairs
Jaime Viegas, Khalifa University
Ioannis Rekanos, Aristotle University of Thessaloniki
Diversity and WiE Chairs
Kinda Khalaf, Khalifa University
Sofia Dias, FMH- University of Lisbon
Student and Young Professional Activities Chairs
Nupur Kholi, Khalifa University
Verginia Pilloni, University of Cagliari

Local Operations Chair
Mahmoud Al-Qutayri, Khalifa University

Call for Papers

TECHNICAL SYMPOSIA

- Signal/Data Processing and Computing for Health Systems
- Communications and Networking
- Medical, Biomedical & Health Communication Systems
- Devices & Sensors for Health and Biomedical Applications
- Service, Applications and Security for eHealth
- Privacy Enhancing Technology in eHealth
- AI and ML for Imaging & Health Applications
- Clinical Research and Medical Studies
- Serious Games and XR technologies for eHealth

JOURNAL SPECIAL ISSUES

The best conference papers will be selected to be published in dedicated Special Issues of impactful journals.

STUDENT CONTEST

The conference will host a poster session dedicated to the contributions of PhD Students and young Researchers. Further details of the competition will be available soon.

Accepted and presented technical papers will be published in the IEEE HealthCom 2025 Conference Proceedings and submitted to IEEE Xplore®. Conference proceedings are indexed by Scopus and Web of Science.

KEYNOTES

We are proud to announce the following Keynote Speakers (to be added shortly)

Important Dates (tentative dates):
Paper Submission: 30 April 2025
Notification of Acceptance: 01 August 2025
Final Manuscript: 30 August 2025

Khalifa University · IEEE ComSoc