

IEEE Healthcare Innovation  Point-Of-Care Technologies
Conference

Sept 19-20, 2024
Tucson, AZ



You are cordially invited to attend the eighth annual IEEE EMB Strategic Conference focusing on point-of-care technologies (HI-POCT'24) being held 19-20 September 2024 in Tucson, Arizona at the University of Arizona.

The Conference will focus on point-of-care technologies (HI-POCT) for healthcare, emphasizing funding opportunities and the promise and pitfalls of the journey from idea to the patient. The conference will provide a strategic forum in which clinicians, industry experts, innovation experts, researchers and students will examine how to define unmet clinical needs and successfully travel along the innovation cycle towards commercialization and patient impact. Clinical, technological, regulatory, and marketing aspects of this learnable process will be stressed. Expert panels will discuss learnings in the development, translation and commercialization of technologies related to Covid-19, and challenges in bringing medical care innovation to community health.

The overall goal of the strategic conference is to provide opportunities for stakeholders to explore collaborations and synergies to accelerate HI-POCT technologies for improving global and deep space healthcare at an affordable cost.

Keynote speeches, panel discussions, breakout sessions with leaders and stakeholders will address clinical needs, mastering the process of innovation, funding, and individual networking opportunities. In addition, a limited number of poster presentations will be included in the final program.

All papers contributed to the conference will be peer reviewed, and accepted full- contributed papers, which meet the IEEE format requirements, will appear in the Conference Proceedings, and indexed by IEEE Xplore.

Please note that this invitation for participation does not, in any way financially oblige either HI-POCT'24 or the IEEE Engineering in Medicine and Biology Society (EMBS) for the expenses one incurs for travel and conference admission.

Please visit <https://hipoct.embs.org/2024/> for more information

We look forward to welcoming you!

Sincerely,

Dr. Umut A. Gurkan, Case Western Reserve University

Jessilyn Dunn, Duke University

HI-POCT 2024 Technical Program Chairs