



You are cordially invited to attend the annual IEEE EMBS Body Sensor Networks – NextGen Health: Sensor Innovation, AI, and Social Responsibility (IEEE BSN 2024) being held 10/15/2024 – 10/17/2024 in Chicago at the DoubleTree Hotel.

The conference will bring together leaders and experts in academia, industry, healthcare, and non-profit organizations and provide a cross-disciplinary, highly selective, and single-track forum for cutting-edge research related to devices and sensors, hardware and software systems, predictive models, and data analytics in the healthcare/medical domains. 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 clinical deployment and patient impact.

The overall goal of the strategic conference is to provide opportunities for stakeholders to explore collaborations and synergies to accelerate digital health 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 IEEE BSN '24 or the IEEE Engineering in Medicine and Biology Society (EMBS) for the expenses one incurs for travel and conference admission.

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

We look forward to welcoming you!

Sincerely,

Professor Nabil Alshurafa, Northwestern University

BSN 2024 General Co-Chair