

CALL FOR PAPERS

Important Dates

Workshop Proposal Deadline

June 1, 2025

Workshop Acceptance Notification

June 15, 2025

Paper Submission Deadline

June 8, 2025

Abstract and Demo Submission Deadline

June 8, 2025

Paper Acceptance Notification

August 1, 2025

Abstract Acceptance Notification

August 1, 2025

Late Breaking Abstract Deadline

August 10, 2025

Late Breaking Abstract Notification

August 24, 2025

Camera Ready Deadline

September 1, 2025

Conference

November 3-5, 2025

IEEE-EMBS International Conference on Body Sensor Networks (BSN) is the premier conference on sensing systems for digital health. BSN '25's theme will be "[Computational Medicine: Expanding Health through Sensing and AI](#)." BSN '25 will explore the broadening horizon of personalized, computational medicine that is enabled by sensing-based digital health platforms. BSN '25 will bring together leaders and experts in academia, industry, healthcare, and non-profit organizations to provide a cross-disciplinary, highly selective, single track forum for research in digital health. Visit bsn.embs.org for more!

Highlights

Accepting technical papers, technical abstracts, and clinical abstracts. Accepting [Four page full papers](#), [One page abstracts](#) and [Clinical abstracts](#). Excellent papers invited for extension and rapid review at [IEEE OJEMB](#). Accepting one-page abstracts for [demonstrations](#). Best paper, poster, and demo awards recognizing excellent contributions. Student travel awards. Interactive expert panels.

Topics of Interest

Digital health solutions for diagnosis, monitoring, and self management. Sensors and systems for digital health, wellness, and athletics. Conformable decoders. Flexible, stretchable, and imperceptible sensors and systems. Contactless solutions for human sensing. Power optimization. Wearable robotics systems and computational prostheses. Signal processing, machine learning, AI, and decision support. Adaptive, personalized intervention systems. Security, privacy, and trust in digital health technologies. Optimization and personalization for digital health technologies. Human-centered design. Emerging Topics such as Agentic AI and LLMs for Computational Health.

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