### Important Dates

<table>
<thead>
<tr>
<th>Event</th>
<th>Date</th>
</tr>
</thead>
<tbody>
<tr>
<td>Workshop Proposal Deadline</td>
<td>May 1, 2024</td>
</tr>
<tr>
<td>Workshop Acceptance Notification</td>
<td>May 15, 2024</td>
</tr>
<tr>
<td>Paper Submission Deadline</td>
<td>June 1, 2024</td>
</tr>
<tr>
<td>Abstract Submission Deadline</td>
<td>June 1, 2024</td>
</tr>
<tr>
<td>Paper Acceptance Notification</td>
<td>July 15, 2024</td>
</tr>
<tr>
<td>Abstract Acceptance Notification</td>
<td>July 15, 2024</td>
</tr>
<tr>
<td>Late Breaking Abstract Deadline</td>
<td>August 4, 2024</td>
</tr>
<tr>
<td>Late Breaking Abstract Notification</td>
<td>August 4, 2024</td>
</tr>
<tr>
<td>Camera Ready Deadline</td>
<td>September 15, 2024</td>
</tr>
<tr>
<td>Conference</td>
<td>October 15 – 17, 2024</td>
</tr>
</tbody>
</table>

### Highlights
- Accepting technical papers, technical abstracts, and clinical abstracts.
- Accepting both four-page papers and one-page abstracts.
- Excellent papers invited for extension and rapid review at IEEE OJEMB.
- Best paper awards recognizing excellent contributions.
- Student Travel Awards.
- NIH/NSF proposal writing session with expert Dr. Richard McGee.
- Industry and Academia Collaboration Panel.
- Career Panel.
- Women in Engineering Society evening event.

### Topics of Interest
- Digital health solutions for diagnosis, monitoring, and self management.
- Sensors and systems for digital health, wellness, and sports.
- Conformable decoders.
- Flexible, stretchable, and imperceptible sensors and systems.
- Contactless solutions for human sensing.
- Power optimization.
- Wearable robotics systems.
- Signal processing, machine learning, AI, and decision support.
- Adaptive, personalized intervention systems.
- Security, privacy, and trust in digital health technologies.
- Inclusiveness, fairness, and equality in digital health.
- Human-centered design.

### Organizing Committee

**General Conference Co-Chairs**
- Nabil Alshurafa (Northwestern University, USA)
- John Rogers (Northwestern University, USA)
- Laura Brattain (University of Central Florida, USA)

**Technical Program Co-Chairs**
- Wenjia Xu (University at Buffalo, SUNY, USA)
- Björn Eskofier (Friedrich-Alexander-Universität, Germany)
- Wei Chen (University of Sydney, Australia)

**Clinical Session Chair**
- Bobak Mortazavi (Texas A&M University, USA)

**Workshop Co-Chairs**
- Nivedita Arora (Northwestern University, USA)
- Nanshu Lu (UT Austin, USA)

**Web Chair**
- Glenn Fernandes (Northwestern University, USA)

**Student Activity Chair**
- Kunal Mankodiya (University of Rhode Island, USA)

**Poster and Demo Co-Chairs**
- VP Nguyen (UMass Amherst, USA)
- Ye (Sarah) Sun (University of Virginia, USA)
- Karan Ahuja (Northwestern University, USA)

**Local Arrangement Co-Chairs**
- Christopher Romano (Northwestern University, USA)
- Stephen Xia (Northwestern University, USA)
- Bonnie Nolan (Northwestern University, USA)

**Publicity Co-Chairs**
- Brandon Oubre (Harvard Medical School, USA)
- Mahdi Pedram (Depaul University, USA)
- Bashima Islam (Worcester Polytechnic Institute, USA)

**Diversity Co-Chairs**
- Josiah Hester (Georgia Tech, USA)
- Maia Jacobs (Northwestern University, USA)

**Publication Co-Chairs**
- Siyi Xu (Univ. Illinois Urbana-Champaign, USA)
- Rahim Esfandyar-Pour (University of California Irvine, USA)
- Matthew Thomas Flavin (Northwestern University, USA)

**Industry Liaison Co-Chairs**
- Lama Nachman (Intel Labs, USA)
- Alexander T. Adams (Georgia Tech, USA)

**Steering Committee**
- Paolo Bonato (Harvard Medical School, USA)
- Canan Dagdeviren (MIT Media Lab, USA)
- Omer Inan (Georgia Tech, USA)
- Roozbeh Jafari (MIT, USA)
- Sunghoon Ivan Lee (UMass Amherst, USA)

IEEE-EMBS International Conference on Body Sensor Networks (IEEE BSN) is the premier conference in the areas of sensors and systems for digital health. Celebrating 21 years of IEEE BSN, the conference theme will be “Next-Gen Health: Sensor Innovation, AI, and Social Responsibility.” BSN 2024 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. Visit bsn.embs.org for more information.