

# EAI BODYNETS 2024

## Programme Schedule 2024

Day 1: 15 <sup>th</sup> December, 2024		
08:30 onward	Registration (Papers accepted as a Poster should be displaced in the designated area)	
09:30-10:00	Event Inauguration	
10:00-10:30	Welcome address	
10:30-11:00	High Tea	
11:00-11:45	Keynote by Prof. Teemu Myllylä on “Prospects of Healthcare Utilizing 6G”	
12:00-12:30	Invited talk: Dr. Mariella Särestöniemi	Parallel Oral Sessions
12:30-13:00	Invited talk: Prof. Nilesh Mehta	Parallel Oral Sessions
13:00-14:00	Lunch Break	
14:00-14:45	Keynote by Prof. Jasmin Grosinger on “RF Design for Ultra-Low-Power Wireless Communication Systems”	
15:00-15:30	Invited talk: Dr. Ashish Sahani	Parallel Oral Sessions
15:45 onwards	Boat ride & Ganga Aarti (Board the bus at the assembling point)	
19:30 onwards	Gala Dinner at the banks of Ganga	

Day 2: 16 <sup>th</sup> December, 2024		
08:30 onward	Workshop Registration (Papers accepted as a Poster should be displaced in the designated area)	
09:30-10:00	Workshop Inauguration	Parallel Oral Sessions
10:00-10:30	Address by the Director General, Bharat 6G Alliance	Parallel Oral Sessions
10:30-11:00	High Tea	
11:00-11:45	Keynote by Prof. Maurizio Magarini on “The Future of Cellular Wireless Communications: 6G and Ubiquitous Connectivity”	
12:00-13:00	6G in India: Research, Roadmap, and Opportunities Panel discussion with invited government-industry-academia dignitaries	Parallel Oral Sessions
13:00-14:00	Lunch Break	
14:00-14:30	Invited Talk: Dr. Anirban Sarkar	Parallel Oral Sessions
14:30-15:00	Invited talk: Dr. Shubhajit Roy Chowdhury	Parallel Oral Sessions
15:00-15:45	Qualcomm Tutorial: Challenges and Improvements over Bluetooth LE Audio for Handsets and Earbuds	Parallel Oral Sessions
15:45-16:00	Tea Break	
16:00-16:45	Qualcomm Tutorial (Continued)	Parallel Oral Sessions
17:00-17:30	Valedictory Ceremony	

### Parallel Oral Sessions:

Track A: Communication Protocol, Technology, Security, and Privacy in BAN

Track B: Sensing, Signal Processing, Energy-efficient Design, and Power Management in BAN

Track C: Applications of BAN – AI/ML, Wearable electronic devices, RF, and Quantum and 6G technologies