

BODYNETS 2019 - CALL FOR PAPERS



SCOPE

This conference will explore the scope and challenges of designing, building, and deploying body area networks (BodyNets). The conference aims to establish a forum to exchange ideas, discuss practices, raise awareness, and share experiences among researchers and practitioners in the field of computer science, electrical engineering, biomedical engineering, medicine, and other disciplines in both academia and industry.

Technical Tracks:

1. Wearable Computing
2. Embedded Devices and Medical Applications
3. In-, On- and Off-Body Communications & Networking
4. Antennas and Propagation
5. Security and privacy of health data communications
6. Smart BAN for Social Inclusion
7. Socio-economic aspects of health caring
8. Medical device regulation
9. Human bond communications
10. Remote patient management and preventive care
11. Radio coexistence and interference management
12. Rehabilitation and activity monitoring
13. Wellness and sport applications of body area networks
14. ICT solutions for health and wellness education

Special Tracks:

- ST1 – Molecular Communications
- ST2 – WBANs supporting cognitive impairments

KEYNOTES & INVITED SPEAKERS

- Prof. Massimiliano Pierobon, University of Nebraska-Lincoln (USA)
- Dr. Sandro Carrara, EPFL (France)

PAPER SUBMISSION

Prospective authors are invited to submit original research papers. Preferable length is 7 pages in Springer format but we can accept papers up to 15 pages.

All the published papers will be included in the conference proceedings, published by **Springer**, and indexed in leading indexing services.

IMPORTANT DATES

Authors are invited to submit full papers at <http://www.bodynets.org> in accordance with the following schedule:

Paper submission deadline:	April 15, 2019
Paper acceptance notice:	June 15, 2019
Camera-ready paper due:	July 15, 2019

ORGANIZATION

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