



SCOPE

Internet of Medical Things (IoMT), healthcare cybersecurity, biomedical informatics, and molecular communication and computing for medicine are the focus of the 18th International Symposium on Medical Information and Communication Technology (ISMICT) to be held in London, UK, on May 15-17, 2024. The theme is Remote and On Person Intelligent Monitoring: Real Care for Me Systems. Papers are invited on topics including, but not limited to, the following:

- Pervasive Health Care and Patient Monitoring
- Microwave Sensing Techniques for Medical Applications
- Bio/Molecular Communication and Computing for Medicine
- Body Area Network (BAN) Technologies
- Cybersecurity in Healthcare
- Internet of Medical Things
- Privacy and Security Issues
- Wearable and Implantable Devices
- Wellness and Sports Training
- Brain machine/computer interface
- Robotics for surgery operation and rehabilitation
- Sleep monitoring and analysis
- Data science for medical big data

ISMICT 2024 brings together top researchers from South and North America, Asia & Pacific areas, Africa and Europe to exchange research results and address open issues in all aspects of Remote and On Person Intelligent Monitoring.

Accepted papers will be published in **IEEE Xplore**

ORGANIZATION

General Co-Chairs

Prof. Sandra Dudley, London South Bank University, UK

Prof. Mohammad Ghavami, London South Bank University, UK

Dr. Gianluigi Tiberi, London South Bank University, UK and UBT Srl, Italy and UK

General Vice Chair

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Prof. Ryuji Kohno (Yokohama National University, Japan)

Prof. Jari Linatti (University of Oulu, Finland)

Prof. Matti Hämäläinen (University of Oulu, Finland)

PAPER SUBMISSION

Authors are invited to submit full papers following guidance at <https://www.ismict-2024.com/submission.html>

According to the following schedule:

March 29th, 2024	Paper submission deadline (FIRM)
April 15th, 2024	Paper acceptance notice
April 30th, 2024	Final paper due

NETWORK & EXHIBIT

Please check frequently ISMICT 2024 website (<https://www.ismict-2024.com/cfp.html>) for news about keynotes and invited speakers.