

Call For Papers

ISMICT 2026 – 20th International Symposium on Medical Information Communication Technology Osaka, Japan, **28-30 September 2026**

Scope

The 20th International Symposium on Medical Information Communication Technology, ISMICT 2026, aims to establish a forum to present new research and development results, exchange ideas, discuss practices, and share experiences among Technology and Medicine sides, including healthcare, wellness, clinical therapy, and surgery, as well as ICT, mechanical, and biomedical engineering. Moreover, activities of standard, regulation and business for medical ICT devices, systems and services will be promoted by national and international government and industry.

ISMICT 2026 will be held in **Osaka Metropolitan University Academic Extension Center, 28-30 September 2026**. Papers are invited on topics including, but not limited to, the following:

- Communication systems for medical applications
- Body area network (BAN) technologies
- Privacy and security issues
- Wearable and implantable devices
- Wellness and sports training
- Medical device regulatory science
- Rehabilitation and activity monitoring
- Pervasive health care and patient monitoring
- Antennas and radio propagation for Wireless BAN
- Internet of Medical Things
- AI/data analytics for medicine, healthcare and welfare
- Intelligent hospitals

Authors are invited to submit full papers of 4-6 pages or short papers of 1-3 pages. The review process is according to the IEEE regulations and accepted papers will be included in the IEEE Xplore.

More information at: www.ismict2026.org

Important Dates

Paper submission deadline: 5 June 2026
Acceptance notification: 20 July 2026
Camera-ready paper due: 14 August 2026

Organization

General Co-Chairs:

Prof. Daisuke Anzai, Japan
M.D. Dr. Keita Saku, Japan
Prof. Matti Hämäläinen, Finland

TPC Co-Chairs:

Prof. Takumi Kobayashi, Japan
Dr. Hiroki Yamada, Japan
Prof. Lorenzo Mucchi, Italy
Prof. Eisuke Hanada, Japan
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Prof. Dairoku Muramatsu, Japan

Local Arrangement Co-chairs:

Prof. Manato Fujimoto, Japan
Dr. Jaakko Hyry, Japan

Contact:

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