



ISMICT2026

20th International Conference on Medical Information and Communication Technology

Call For Papers – 20th International Symposium on Medical Information and Communication Technology

Osaka, Japan, 28 - 30 September 2026

Important Dates

- **Paper submission deadline:** **23 June 2026** (Extended)
- **Notification of Acceptance:** **20 July 2026**
- **Camera-ready Submission:** **14 August 2026**

Organization

General Co-Chairs:

Prof. Daisuke Anzai, Japan
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Local Arrangement Co-chairs:

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

Scope

The 20th International Symposium on Medical Information and Communication Technology, ISMICT 2026, aims to establish a forum to present new research and development results, exchange ideas, discuss practices, and share experiences between the technology and medicine communities, including healthcare, wellness, clinical therapy, and surgery, as well as ICT, mechanical, and biomedical engineering. In addition, activities related to standards, regulations, and business for medical ICT devices, systems, and services will be promoted by national and international government and industry.

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

- 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 (4-6 pages) or short papers (1-3 pages). The review process is according to the IEEE regulations and accepted and presented papers will be included in IEEE Xplore.

More information at: www.ismict2026.org

Contact:

contact (at) ismict2026.org

(Please replace (at) with “@”)

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