

ICNMTA 2026



20th International Conference on Nuclear
Microprobe Technology and Applications

**microbeam
to
everyone**

5th to 10th July 2026
(School 4th to 5th)



Sendai, JP

写真提供 仙台観光国際協会

ICNMTA 2026

20th International Conference on Nuclear Microprobe Technology and Applications

Conference Co-Chairs

Shigeo Matsuyama
Takeshi Ohshima

DATE

5th to 10th July 2026
(School 4th to 5th)

VENUE

Sendai, Japan
Sakura hall in Tohoku Univ.

ABSTRACT DEADLINE

27 March 2026

EARLY-BIRD REGISTRATION DEADLINE

15 May 2026

CONTACT

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CONFERENCE TOPICS

The ICNMTA2026 is a well-known international meeting for people interested in the latest developments in nuclear microprobe and related technologies.

This conference covers the following topics:

Technologies

- Accelerator and microprobe
- Beam optics
- Single-ion and other beam technologies
- Multimodal imaging
- Detectors and instrumentation
- Data science and machine learning on microprobe

Applications

- Material and device characterization
- Micro- and nano-modification
- Life sciences and radiation oncology
- Cultural heritage and forensics
- Quantum technology
- Semiconductors
- Energy
- Radiation effects in space and nuclear
- Environmental and interdisciplinary science