

First Call for Papers

MWP 2026

Matsue, Japan

2026 International Topical
Meeting on Microwave Photonics

24-27 August 2026, Matsue, Japan

Conference Scope:

- High-speed MWP signal generators, modulators, and oscillators
- High-speed photomixers and optoelectronic converters
- LNOI (Lithium niobate on insulator) devices and components
- MWP and THz sub-systems, systems, and applications
- AI-assisted MWP systems and applications
- RoF technologies for 5G/6G mobile data communication, terrestrial communication, and aerospace systems
- Optical wireless and THz transmission systems and applications
- Sensing systems and applications including radar, lidar, and imaging systems
- Advanced signal processing systems and applications
- Novel device technologies for emerging systems and applications

Venue

Kunibiki Messe is in Matsue City, the capital of Shimane Prefecture in western Japan. Matsue City offers historical charm, beautiful lake scenery, hot springs, and samurai culture.

Important date

Paper submission deadline: 23 March 2026

Paper acceptance notice: Late May 2026

Lake Shinji

We cordially invite you to submit an abstract for an oral or poster presentation at the International Topical Meeting on Microwave Photonics (MWP 2026). The scope of this international conference ranges from devices to system-level applications.



Matsue Castle
(Shimane Prefectural Convention Center)



General Chairs: Atsushi Kanno (Nagoya Inst. Technol., Japan), Guillermo Carpintero (Universidad Carlos III de Madrid, Spain), and Mable Fok (University of Georgia, USA)

TPC Chairs: Kensuke Ikeda (CRIEPI, Japan), Christina Lim (University of Melbourne, Australia), Liam Barry (Dublin City University, Ireland), and Rod Waterhouse (Octane Wireless, USA)



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