

Call for Papers

ICEAA-IEEE APWC 2026 Special Collection

The International Conference on Electromagnetics in Advanced Applications and IEEE-APS Topical Conference on Antennas and Propagation in Wireless Communications (ICEAA-IEEE APWC) is a joint ICEAA/IEEE APWC conference. The 2026 edition is held in Toyama, Japan on September 14-18, 2026.

This special collection provides a selection of papers presented at the “2026 International Conference on Electromagnetics in Advanced Applications and IEEE-APS Topical Conference on Antennas and Propagation in Wireless Communications” (ICEAA-IEEE APWC 2026), and includes invited papers (original and review articles) and contributed papers (original articles). It is aimed at reporting progress and recent advances in the area of electromagnetics and antennas & propagation ranging from fundamental theories to various engineering applications. Participants at ICEAA-IEEE APWC 2026 who presented papers are eligible for submitting papers to this special collection. It is to be noted, however, that invited papers in this collection are based on invitations by its organizers.

- Conference website: <https://www.iceaa-offshore.org/>

Topics for this call for papers include but are not restricted to:

- Antenna theory, design and measurements
- Artificial intelligence and machine learning in EM
- Asymptotic high-frequency methods
- Computational electromagnetics
- Electromagnetic environment and interference
- Electromagnetic metrology
- Electromagnetic theory
- Electromagnetics in biology and medicine
- Inverse scattering and imaging
- Ionospheric radio and propagation
- Metamaterials and metasurfaces
- Microwave and millimeter wave technologies
- Optics and photonics
- Quantum electromagnetics
- Radar cross section
- Radio astronomy
- Radiocommunication systems and signal processing
- Remote sensing
- Scattering and diffraction
- Waves in plasmas

Special Collection Organizers:

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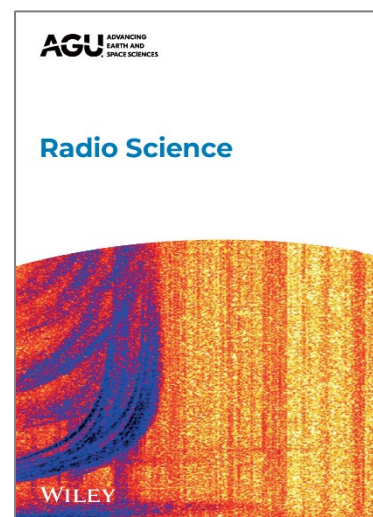
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More information is available here:

