



Flinders
University



Advancing
Electromagnetics
Frontiers

ASA



19th Australasian Symposium on Antennas

11th to 13th February 2026

<http://www.asasymp.org>

Call for Papers and Workshop Proposals

The 19th ASA (ASA 2026) will be held from the 11th to the 13th of February 2026, Adelaide (venue: Flinders University City Campus). The aim of the ASA is to inform engineers, scientists, and industry representatives working on antennas, electromagnetics, and related areas of current and projected developments. The Symposium also provides a valuable opportunity for students to take part in a professional meeting. Submissions are invited from anyone in the Australasian region. A prize will be awarded for the best student presentation. The symposium will be held in conjunction with a Workshop on antennas for earth and space observation in Australasia on the 11th February, and will include a two-day technical program on the 12-13 February.

ASA invites prospective authors to submit original papers in the form of either a 1-page abstract or a 3-pages full paper on all areas of Antenna, Microwave and RF technology. Accepted full papers will be submitted for inclusion in IEEE Xplore (IEEE Xplore inclusion, subject to meeting IEEE Xplore's scope and quality requirements). Papers submitted will be peer-reviewed and evaluated based on novelty, significance of the work, and technical content.

Important Dates

Full paper and abstract submission: **31st October 2025**

Full paper: minimum 2 pages and maximum 3 pages (IEEE Xplore inclusion, subject to meeting IEEE Xplore's scope and quality requirements)

Abstract: 1-page only

Notification of acceptance: **12th December 2025**

Final paper submission: **9th January 2026**

Suggested Topics for technical programmes:

Our programme will strike a balance between theoretical and practical aspects of design, construction, and measurement of antennas and associated components across the EM spectrum:

- active and integrated antennas
- adaptive and signal processing antennas and arrays
- antenna theory and design
- antennas for space or astronomy applications
- antennas for wireless communications
- array analysis and design
- beamforming
- bio-medical effects, medical applications
- computational electromagnetic methods
- conformal antennas
- electromagnetic bandgap structures
- electromagnetic materials, metamaterials, etc.
- electromagnetic theory
- frequency selective surfaces
- horn and lens antennas
- AI-assisted antenna and RF technology
- integration, coupling and interaction
- interactions between antennas and adjacent bodies
- manufacturing techniques for antennas
- measurement techniques and instrumentation
- microstrip antennas
- millimetre-wave, sub-millimetre-wave and Terahertz antennas
- power handling, PIMP
- propagation topics related to antennas
- reconfigurable antennas
- reflector antennas, feed systems and networks
- scattering and diffraction techniques
- superconducting antennas
- vehicular and mobile antennas
- wide-band and multi-band antennas
- Microwave active devices
- Microwave passive components

Suggested Topics for AMTA workshop:

- measurement techniques and methods
- measurement facilities and instrumentation

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