ICEAA
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WORLD ELECTROMAGNETICS, ANTENNAS, AND SYSTEMS WEEK
September 6-10, 2027
Málaga Spain

IEEE CAMA

A new Flagship International Forum shaping the future of intelligent electromagnetic systems

WEAS 2027 is a new international event bringing together the complementary strengths of **ICEAA, IEEE APWC** and **IEEE CAMA** to foster interdisciplinary research, innovation and collaboration in electromagnetics, antennas, wireless communications, intelligent sensing, measurements, artificial intelligence and emerging technologies.

Author Information

Submit either:
- Extended abstract (1 page)
- Summary paper (2–6 pages)

A single definitive submission is required. Each registered author may present up to three papers (additional fee for second and third). All papers must be presented in person. Accepted papers will be submitted for inclusion in IEEE Xplore, subject to IEEE requirements.

Important Dates

Submission deadline: **APRIL 1, 2027**
Notification of acceptance: **MAY 14, 2027**
Presenter registration: **MAY 31, 2027**

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Program Highlights

- Distinguished Keynote Speakers
- Special sessions & joint plenary sessions
- Oral and poster sessions
- Workshops and short courses
- Industry Forum
- Industrial exhibition
- Live demonstrations
- Young Professionals & Student activities
- Social events
- Conference banquet

WEAS is expected to welcome more than 700 participants from academia, research laboratories and industry, representing over 40 countries worldwide.

Topics

ICEAA

Fundamental Electromagnetics, Computational Methods and Advanced Applications

- Scattering and wave propagation
- Complex media and plasma interactions
- Asymptotic methods
- Computational electromagnetics
- Numerical methods
- Optimization techniques
- AI/ML in electromagnetics
- Adaptive antennas and antenna design
- Antenna measurements and metrology
- Microwave/mm-wave technologies
- Metamaterials and EMC/EMI/EMP
- Radar imaging and remote sensing

IEEE APWC

Wireless Communications, Antennas, and Propagation

- Active and security antennas
- Wideband, multiband, UWB, and conformal antennas
- Phased arrays, reflectarrays, and smart antennas
- Satellite and terahertz antennas
- RFID and wireless power transfer
- Channel modeling and indoor/urban propagation
- MIMO sounding and OFDM systems
- Cognitive radio and mobile networks
- Sensor and wearable networks
- EMC in wireless communications

IEEE CAMA

Intelligent Measurements, Sensing, and Electromagnetic Applications

- Antenna measurements
- Calibration
- Metrology
- Measurement facilities
- NF/FF transformations
- Uncertainty quantification
- Industrial systems
- OTA testing
- Chamber design
- Advanced measurement techniques

Exhibition & Sponsorship

- Platinum, Gold, Silver packages
- Exhibition booths
- Technical demonstrations
- Branding in program, signage, and digital media
- Joint visibility across ICEAA, IEEE APWC, and IEEE CAMA

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