











WAMS 2023

Wireless, Antenna & Microwave Symposium June 7 - 10, 2023, Gandhinagar, India

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IMPORTANT DATES

Submission of papers	: February 11, 2023
Notification of acceptance	: March 11, 2023
Camera – Ready	: March 31, 2023
Early - Bird Registration	: April 15, 2023
Deadline for Registration	: May 30, 2023

Website: www.wams.co.in

CALL FOR PAPERS

You are cordially invited to the 2nd Wireless, Antenna and Microwave Symposium (WAMS 2023) to be held during June 07-10, 2023 at the Pandit Deendayal Energy University (PDEU), Gandhinagar, the capital city of Gujarat, India. WAMS 2023 is a multi-disciplinary symposium that is held annually in an academic institution and focuses on providing an affordable and yet a state-of-the-art international forum for the students, and young professionals to interact with the international experts. It is intended to provide a forum for sharing and exchanging information on the latest, cutting-edge research and scientific achievements in wireless, antennas, microwave engineering, and sciences along with establishing and strengthening professional networks. WAMS 2023 shall include a comprehensive range of technical sessions, keynotes, invited/tutorial talks, special sessions, student papers, poster sessions, and plenary sessions. The conference includes sessions on IEEE Young Professionals, Women in Engineering (WiE), and IEEE Student Activities. Many sponsors and exhibitors shall be showcasing their products to the attendees and a host of awards and student travel grants will be given during the symposium. Prospective authors are invited to submit original papers on their latest research/results/developments relevant to the areas of interest to this Symposium as given below. Detailed guidelines on paper submission is available on the conference website (www.wams.co.in).

- RFID systems and PCS Antennas
- 5G and 6G Communications
- RF, Microwave and Optical Communication
- Wireless Power Transmission & Harvesting
- Wireless Sensor Networks & Processing
- Vehicular Antennas & Electromagnetics
- **Ouantum Communications/Computing**
- MIMO Technologies
- Signal Processing, Commuter Networks and **Quantum Computing**
- **Edge Communications**
- Vehicle-to-everything Wireless, Automobile Communications
- Wireless and Remote Sensing
- Energy Harvesting & Green Communication Software Defined Radios/Cognitive Radios
- Antenna Theory

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- Microstrip Patch / SIW Antennas
- Arrays and Phased arrays
- Reflector & Feed Systems Conformal/Wearable Antennas
- Active, Adaptive and Smart Antennas
- Terrestrial/Mobile communication Antennas •
- Antenna Measurement Techniques Methods
- Tera Hertz, Infrared and Optical Antennas
- Satellite Communication, Ground Station, Aviation & Space Antennas
- Ultra Wideband Antennas & Multiband Antennas
- Beamforming and Scanning Antennas/Networks
- Antenna Array Analysis/Synthesis
- Radomes, Lenses Miniaturized Antennas
- mm-Wave / sub-mm-wave Technologies
- Microwave Devices Modelling
- · Scattering, Diffraction & RCS
- Frequency Selective Surfaces
- Microwave Theory & Techniques
- RF in Biomedical Applications
- RF/Microwave Devices and Components
- Slotted and Leaky Waveguides
- Electromagnetic Band Gap and Metamaterials
- RF-IC Design and Front-end/Transceivers
- Material Design, Measurement & Instrumentation
- Transmission Lines and Wavequides
- RF and IF Circuits, Systems & Applications Broadband, Multiband Tuneable Filters

AWARDS, EXHIBITION & SPONSORSHIP

Numerous awards (cash awards, certificates, medals, plaques and travel grants) are funded from the generous grants received from various senior members of the IEEE and WAMS. A unique opportunity for academic institutions and businesses to showcase their goods and innovations is also provided by WAMS. There are many sponsorship and exhibition options which are detailed on the conference website.

REGISTRATION FEES			
Category		IEEE Member	Non IEEE Member
Student	Indian	4000 INR	5000 INR
(UG/PG/Research)	Foreign	100 USD	110 USD
Academician/	Indian	6000 INR	7000 INR
Industry	Foreign	170 USD	200 USD
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Registration is free for IEEE Life Fellows Accepted and presented papers will be submitted for possible inclusion in IEEE Xplore. An Early – Bird discount of 10% will be provided to those who register on or before April 15, 2023. 15% discount on registration fee is Given to WAMSS members.

