









## 3<sup>rd</sup> INTERNATIONAL CONFERENCE ON

MICROWAVE, ANTENNA AND COMMUNICATION

# **MAC2025**

Co-organized by

MANIT BHOPAL RGPV BHOPAL

&

**MNNIT ALLAHABAD** 

**Conference Venue: MANIT BHOPAL, MADHYA PRADESH, India** 

June 27-29, 2025

**Mode of Conduction:** 

**OFFLINE MODE** 

Technically Sponsored by: IEEE MP Section

The accepted & presented papers of the conference by duly registered authors will be submitted to IEEE Xplore Digital Library for possible publication, after quality check.

The 3<sup>rd</sup> International Conference on Microwave, Antenna and Communication"- MAC 2025 will be held at MANIT Bhopal, Madhya Pradesh, India, during June 27-29, 2025.

The conference aims to offer a platform for researchers, academicians and individuals in the industry and startups to showcase their research innovations, knowledge and vision.

MAC 2025 will include focused track on Young Professionals, Women in Engineering and SIGHT along with technical sessions on recent developments.

For more details visit our website: <a href="https://www.mac2025.org/">https://www.mac2025.org/</a>

Link for Paper Submission https://cmt3.research.microsoft.com/MAC2025/







### 3rd INTERNATIONAL CONFERENCE ON MICROWAVE, ANTENNA AND COMMUNICATION

(June 27-29, 2025)

Conference Website: https://www.mac2025.org
Co-organised By:

MANIT Bhopal, RGPV Bhopal & MNNIT Allahabad, India

#### **PAPER SUBMISSION**

Interested students/researchers/academicians/industry persons can submit their original and previously unpublished work, including specific results. All papers are required to be prepared and submitted in the IEEE Standard two-column conference format of A4 size in English. Papers must be four to six pages in length, including texts, figures, photographs and references. The first page must include the title of the paper, author(s), affiliations, address and text. Please do not include page number on submitted documents. Failing to confirm to the standard format will result in rejection. Detailed format information is available at IEEE Website (<a href="https://www.ieee.org/conferences/publishing/templates.html">https://www.ieee.org/conferences/publishing/templates.html</a>). The similarity score of the paper should not be more than 15%.

### **PAPER UPLOAD**

All papers must be submitted in PDF via Microsoft CMT:

### https://cmt3.research.microsoft.com/MAC2025/

### **PUBLICATION**

All accepted & presented papers of the Conference by duly registered authors, will be submitted to IEEE Xplore Digital Library for Possible Publication.

### **IMPORTANT DATES**

| 1. | Paper Submission Starts        | November 15, 2024                |
|----|--------------------------------|----------------------------------|
| 2. | Last date for paper Submission | February 28, 2025 March 23, 2025 |
| 3. | Acceptance Notification        | May 01, 2025                     |
| 4. | Early Bird registration        | May 15, 2025                     |
| 5. | Registration Deadline          | June 01, 2025                    |
| 6. | Camera Ready Paper Submission  | June 01, 2025                    |

# REGISTRATION FEE (Including 18% GST)

### **Indian Delegates**

|              | Category | Early Bird    | Regular Registration   | On Spot Registration |  |  |
|--------------|----------|---------------|------------------------|----------------------|--|--|
|              |          | (Till May 15, | (16 May- 15 June 2025) | (After 16 June 2025) |  |  |
|              |          | 2025)         |                        |                      |  |  |
|              | IEEE     | INR 6,900     | INR 8,900              | INR 10,900           |  |  |
| Student      |          |               |                        |                      |  |  |
|              | Non IEEE | INR 8,400     | INR 10,400             | INR 11,900           |  |  |
|              | IEEE     | INR 13,900    | INR 16,900             | INR 18,900           |  |  |
| Professional |          |               |                        |                      |  |  |
|              | Non IEEE | INR 16,100    | INR 18,900             | INR 20,900           |  |  |
|              |          |               |                        |                      |  |  |

<sup>\*</sup>Each registration in Professional category is valid for two papers (Not applicable in Student category).

### **Foreign Delegates**

|              | Category | Early Bird    | Regular Registration   | On Spot Registration |
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|              |          | (Till May 15, | (16 May- 15 June 2025) | (After 16 June 2025) |
|              |          | 2025)         |                        |                      |
|              | IEEE     | USD 100       | USD 160                | USD 220              |
| Student      | Non IEEE | USD 150       | USD 200                | USD 250              |
|              | IEEE     | USD 210       | USD 240                | USD 270              |
| Professional | Non IEEE | USD 250       | USD 300                | USD 400              |

<sup>\*</sup>Each registration in Professional category is valid for two papers (Not applicable in Student category).

### **TECHNICAL SPONSORSHIP**

• IEEE MP Section

•IEEE Sensors Council

### **TRACKS**

### The Topics of interest include but are not limited to-

Microwave Engineering: Microwave Materials, Circuits, Systems and Applications, Power Amplifier and Circuits, Micro Machined Transformation Lines and Wave Guides, Microwave Device Modelling, Active and Passive Microwave Components, Meta-Materials and Meta Surfaces, Multiband, Broadband Tunable and Reconfigurable Filters, Frequency Selective Surfaces, Filters and Multiplexers, Wireless Power Transfer, Microwave Sensors, Microwave Imaging, High Power Microwave and Microwave Tubes, RF Energy Harvesting and Applications, Slotted and Leaky Wave guides.

Antenna Design: Millimeter Wave, THz Technologies and Systems, Antenna Measurements, Interactions and Coupling, Active, Adaptive and Reconfigurable Antennas, Antennas Array Analysis and Synthesis, Broadband and Multi Band Antenna, HF,VF Antennas and Optical Nano Antenna, Integrated Antenna, Smart Antenna and Digital Beam Forming, Dielectric Resonator Antenna, Antenna Design for Biomedical Applications (Implantable, Wearable etc.), RFID Antenna/Sensors and Systems, Conformal Antenna/Filtenna, MIMO Antenna, RF sensors, Multiband and Wideband Antenna, Antenna for Cubesat, Satellite and Ground Station Applications, Underwater Antenna Design, Phase Array and Beam forming Antenna.

**Communication Systems:** Space Applications/Satellite Communication, UWB Communication System, Wireless Sensor Networks and Applications, 5G and 6G Wireless Technology, Communication Theory, Communication Networks and Signal Processing, Wireless and Optical Communications, Quantum Communication and Computing, Sensor Networks and Body Area Networks, RADAR Communication, Data Communication Network, Cognitive Radio.

Emerging Technologies and Systems: Machine Learning and AI Technologies, VLSI for communication, GaN HEMT devices, Medical Image Processing, Magnetic Induction (MI) based Communications, MIMO Techniques, Underwater Wireless Communication, Underwater Sensors & Modern Sensor System, IoT Technologies, Energy Harvesting, Green Communication, Molecular Communication.

### **MODE OF CONDUCTION:** Offline Mode

### **CONTACT INFORMATION**

EMAIL: <u>ieeemacmanit2025@gmail.com</u>
PHONE: +91 8004818000, +91-7800601025
ADDRESS: Organizing Secretary, MAC2025

ECED, MANIT Bhopal,

Madhya Pradesh- 462003, India WEBSITE: https://www.mac2025.org

