



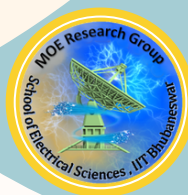
3rd International conference on
**MICROWAVE,
OPTICAL AND
COMMUNICATION
ENGINEERING**

**23-25
MAY 2025**

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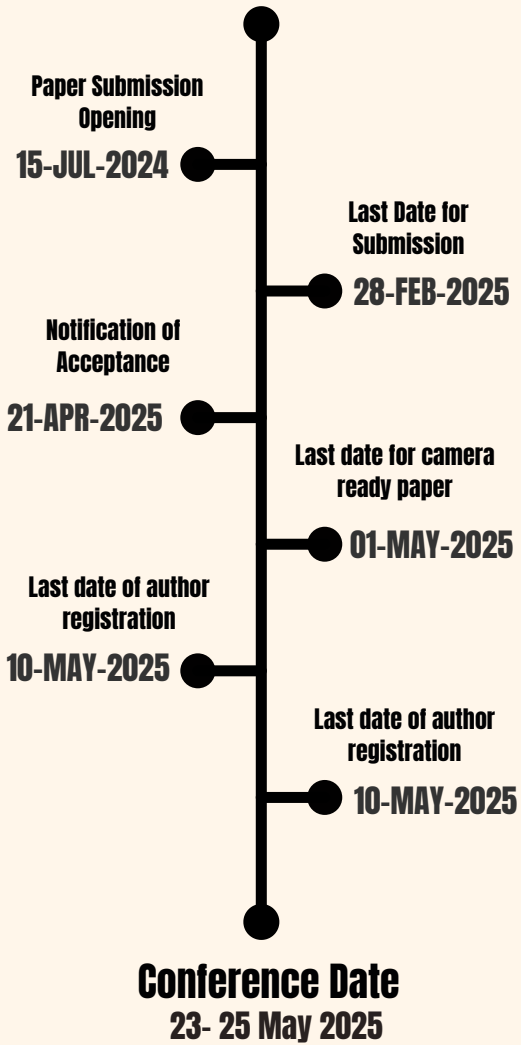
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<https://conference.iitbbs.ac.in/icmoce2025/>

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IMPORTANT DATES



PUBLICATIONS

- The extended abstracts of the accepted and presented papers will be published in the conference proceedings.
- The accepted and presented papers will be submitted to IEEE for possible inclusion in the IEEE Xplore following IEEE procedure.
- A few of the selected and recommended papers by the reviewers will be submitted to the Springer for possible publications in their prestigious "Lecture Notes in Electrical Engineering" series. Paper considered for publication in Springer will not be sent to IEEE Explorer and vice versa.

CALL FOR PAPER MICROWAVE



- Antennas
- Electromagnetics & Materials
- Radar and Navigation
- Remote Sensing
- Radar Signal Processing
- Microwave in Bio-Medical Application
- Meta Materials
- Computational & Numerical Techniques
- Any other Relevant Topics

OPTICAL ENGG



- Optical Fiber Technology
- Optical Communication
- Optical Networks
- Optical Signal Processing
- Optical Sensors
- Optoelectronics & Material Photonics
- Optical Remote Sensing
- LiDAR
- Free Space Optics
- Any other Relevant Topics

COMMUNICATION



- Wireless Communication
- Coding & Diversity Techniques
- Modulation Schemes
- Multiple Access Techniques
- 5G/6G Development
- Cognitive Radio & Spectrum Sensing
- Applications of Signal Processing
- Software Defined Radio
- OFDM
- Any other Relevant Topics

SPECIAL SESSION: BIOSENSING



- Biomedical Technologies for Healthcare
- Microwave Imaging
- Telemedicine
- Assessment of Human Body Exposure to Electromagnetic Radiation
- Any other Relevant Topics

SPECIAL SESSION: DATA SCIENCE AND AI



- Pattern recognition
- Computer Vision
- Natural Language Processing,
- Blockchain Technology
- Data Analytics in 4G, 5G &6G Communication
- AI in healthcare/life sciences
- AI for earth systems decision support
- AI in transportation/aerospace
- Any other Relevant Topics

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