

About the Conference

Emerging Technologies: Micro to Nano (ETMN) started in 2013 in India as a biennial International Conference. With time, it has gained acceptance among R&D Institutions and Industry to understand the Technology Readiness Level (TRL) of R&D in Micro and Nano domain of Science, Engineering and Technology. ETMN-2024 is the sixth iteration of the conference series since its inception. ETMN-2024 intends to provide a common platform for knowledge dissemination to researchers, academicians, practitioners and industrialists across the globe working in the various domains of Micro and Nano technologies. The conference also aims to reach research and scientific scholars engaged in remote areas and bring them in mainstream in order to boost their confidence and vision in larger domain of applications. The objective of the conference is to bring the academicians, scientists and technology developers together to discuss and deliberate on the challenges and issues in the development of technologies for Micro and Nano applications.

Call for Paper

The interdisciplinary platform offered by ETMN-2024 allows you to present, discuss, and publish your research contributions in the form of abstracts, papers, and posters that relate to the conference's theme and topic. Prospective authors/researchers are encouraged to submit their original and unpublished work in the prescribed format.

Venue: Faculty of Engineering and Technology, Jamia Millia Islamia, New Delhi-110025, **Landmark-** Near Holy family Hospital and Sukhdev Vihar Metro Station.

Important Dates

Program	Date
First Announcement	1 st Mar. 2024
Last date of manuscript	31 th May 2024
Acceptance	15 Sept. 2024, 30 Sept. 2024, 15 Oct. 2024
Final manuscript submission and author registration deadline	As per acceptance notification
Program Announcement	7 Nov. 2024
Conference Dates	22-23 Nov. 2024

Mode of Conference

The conference will be held in physical mode. Some foreign participants may be allowed to attend in virtual mode.

Registration

Participants	Indians	Outside India
Students	4000/-	120 \$
Faculty/Scientist	6000/-	150 \$
Corporate	10000/-	200 \$
Non authors	3000/-	75 \$

Registration Link: [https://jmi.ac.in/Event/International-Conference-on-Emerging-Technologies:-Micro-to-Nano-\(ETMN-2024\)/Registration](https://jmi.ac.in/Event/International-Conference-on-Emerging-Technologies:-Micro-to-Nano-(ETMN-2024)/Registration)

Theme of Conference

The topics for the conference (not limited) are as follows:

Organic/Inorganic Nano composites	Application of sensors
Nano Materials	Interface electronics for sensors
Single Molecule Science	Signal conditioning
Nano Bioscience	Biomedical instrumentation
Micro/Nano Fluidics	Intelligent Instrumentation
Micro Optics & Nanophotonic	Micro/Nano Electronics
Organic and Flexible electronics	Nano Antenna & RF System design
2D Materials and devices	Photovoltaics
advanced materials for nano devices	Nano photovoltaics
MEMS	Energy harvesting
Bio-MEMS/NEMS	Actuators, Spintronics
Smart biomimetic Sensors	Supercapacitors
Physical Sensors	Wireless Sensor Networks
Chemical Sensors, Electrochemical sensors	Smart mobility
Acoustic Sensors, Optical Sensors	Application of AI and IoT based system
Micro/Nano Sensors	Structural Health Monitoring (SHM)
Wearable sensors	

Publication Support

Conference Proceedings (Scopus, web of science, Inspec, UGC-listed)

Authors are invited to submit their original and unpublished work for the conference. All the accepted and presented papers will be published in the Scopus index conference proceedings. The paper acceptance and publication is a two tier process. In the first step authors are invited to submit 4-6 pages extended abstract. The abstract will be reviewed and accepted paper will be presented to the conference. In the second step post conference, authors of the presented paper will submit the paper for review and publication. The accepted papers at this stage will be forwarded for final publication in the proceedings.

Author guidelines and template link: [Author's instructions - Jamia \(jmi.ac.in\)](#)

Paper submission link: [Conference Management Toolkit - Author Console \(microsoft.com\)](#)



6TH
INTERNATIONAL
CONFERENCE



on
EMERGING
TECHNOLOGIES: MICRO
TO NANO (ETMN-2024)
22-23 NOVEMBER, 2024

Organized by

*Department of Electrical
Engineering, Faculty of Engineering
and Technology, Jamia Millia
Islamia, New Delhi*

Conference link: <https://jmi.ac.in/ETMN2024>

Address for Correspondence

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3rd Rank
NIRF 2023

ABOUT JAMIA MILLIA ISLAMIA

+++
NAAC
Accredited

501-600th
World University
Rankings 2023

Jamia Millia Islamia made a modest beginning in 1920 at Aligarh, with the resolute determination of its founding members--Shaikhul Hind Maulana Mahmud Hasan, Maulana Muhammad Ali Jauhar, Jenab Hakim Ajmal Khan, Dr. Mukhtar Ahmad Ansari, Jenab Abdul Majeed Khwaja, and Dr. Zakir Hussain to create an institution that would manifest indigenous ethos and spirit of plurality. It was conceived as a national institution that would offer progressive education and nationalist ideals to students from all communities, particularly the Muslims. The emergence of Jamia was supported by Gandhiji and Tagore who felt that Jamia could shape lives of hundreds and thousands of students on the basis of a shared culture and worldview. Jamia's development is marked by sacrifices made by the staff and students and a host of individuals who contributed through myriad efforts. To know more please visit www.jmi.ac.in.



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We are please to invite industry/start up to participate in the conference as sponsor or exhibitor in any of the following category

Sponsorship	Indian	Foreign (USD)
Platinum	1.75 Lakh	\$ 2500
Gold	1.25 Lakh	\$ 2000
Silver	0.75 Lakh	\$ 1500
Bronze	0.40 Lakh	\$ 1000

Details of sponsorship benefits, terms and conditions can be obtained from the conference website.

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