

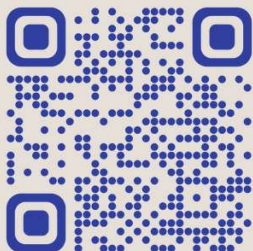
तमसो मा ज्योतिर्गमय



IIT PALAKKAD



COPEN 13



COPEN 13

An International Conference on **PRECISION, MESO, MICRO AND NANO ENGINEERING**

December 13-15, 2024

Organised by

NATIONAL INSTITUTE OF TECHNOLOGY CALICUT

In collaboration with

IIT PALAKKAD

IIST THIRUVANANTHAPURAM

NITK SURATHKAL

About COPEN

The Conference on Precision Engineering (COPEN) was spearheaded by IIT Madras in 2000 to bring the academicians, researchers and practicing engineers for sharing their experiences in the field of precision engineering. It has gained wide acclaim over the years and reached an international status in 2006. NIT Calicut has successfully organized the 8th edition of COPEN during 2013. <http://www.copen.ac.in/index.html>

About NIT Calicut

National Institute of Technology Calicut (NITC) is one of the 31 institutions of national importance governed by the NIT Act 2007 and is fully funded by the Government of India. Originally established in 1961 as a Regional Engineering College (REC), it was transformed into a National Institute of Technology in the year 2002. The Institute offers bachelors, masters and doctoral degree programmes in Engineering, Science, Technology and Management. With its proactive collaborations with a multitude of research organizations, academic institutions and industries, the Institute has set a new style for its functioning under the NIT regime. The Institute is presently offering eleven UG programme and twentynine PG programme along with Ph.D. programme in various fields of Engineering, Science Technology and Management. <http://www.nitc.ac.in>

About Calicut (Kozhikode)

Being a part of the most beautiful state in India, Kozhikode has been ranked the second best city in India to reside in. Also known as Calicut, this beautiful city boasts of beautiful beaches, parks, temples, churches, sanctuaries, hillocks, museums, wildlife, sculptures, rivers and lots more. It is the prominent trade and commerce center in Kerala. The city of Kozhikode was added in UNESCO's Creative Cities Network (UCCN) in the category of city of literature recently.

COPEN 13



Key Topics

- Additive Manufacturing
- Advances in casting and welding
- Advances in Engineering Materials
- Advances in traditional and non traditional machining
- CAD/CAM/CAE/ Reverse Engineering
- Composites and Polymer processing
- Cyber-Physical Systems
- Design for Manufacturing
- Electronics Manufacturing and Assembly
- Enterprise Manufacturing Intelligence
- Forming and Consolidation Processes
- Green and Sustainable manufacturing
- Hybrid Manufacturing
- Inclusive manufacturing
- Industrial Engineering and Manufacturing Process control
- Industry 4.0 and IoT
- Manufacturing for Aerospace/ Space applications
- Manufacturing for Bio-Medical applications
- Metrology and Quality Engineering
- Micro /Nano manufacturing
- Modelling and Simulation in Manufacturing
- Robotics and AI for precision engineering
- Smart manufacturing and Automation
- Surface Engineering for precision applications
- Trends in Machine Tool Design
- Tribology

Sponsorship Details

Platinum Sponsorship	Rs. 5,00,000/-
Gold Sponsorship	Rs. 3,00,000/-
Silver Sponsorship	Rs. 1,50,000/-
Rates for Exhibition Stalls (12' x 8')	Rs. 80,000/-
Rates for Exhibition Stalls (6' x 8')	Rs. 50,000/-

* (Exhibition stalls are for 3 days)

Important Dates (Revised)

Full Paper last date	: 31/08/2024
Early Bird Registration starts	: 15/09/2024
Camera Ready Paper last date	: 15/10/2024

Contact us

josmat@nitc.ac.in / copen13@nitc.ac.in



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REGISTRATION FEE (Exclusive of GST)

(* Those without financial aid / stipend)

	Before 15/10/2024	After 15/10/2024	
National Delegates	Industries	Rs. 14,000/-	Rs. 15,000/-
	Academicians	Rs. 10,000/- *(Rs. 8,000/-)	Rs. 11,000/- *(Rs. 9,000/-)
	Students	Rs. 3,000/-	Rs. 4,000/- *(Rs. 3,000/-)
	Accompanying Persons	Rs. 2,000/-	Rs. 2,500/-
International Delegates	Industries	USD 300	USD 350
	Academicians	USD 200	USD 250
	Students	USD 100	USD 125
	Accompanying Persons	USD 100	USD 125