Call For Papers

4th World Congress on Micro and Nano Manufacturing

WCMNM 2021

21-23 September 2021, Mumbai, India









TOPICS OF INTEREST

- Micro fabrication technologies, process chains and process characterization
- Miniaturization of machines and equipment; positioning, motion generation, sensors systems, and control
- Novel product designs, micro-assembly technologies and micro-handling
- Surface engineering and interface nanotechnology
- Process modelling and simulation
- Processing and characterization of smart materials, energy materials, metamaterials and nanomaterials
- Micro and nano additive, subtractive, joining, and hybrid manufacturing technologies
- Micro and desktop factory concepts, systems, components and modules
- On-line monitoring and inspection systems, and smart manufacturing
- Standardization in micro manufacturing and micro factories
- Applications of micro and nano technologies
- Emerging micro manufacturing methods and equipment, including those that bridge the nano- and macro- worlds
- Biomanufacturing and biomedical devices

PAPER SUBMISSION

Full Paper (Max. 4 pages)

Submission opens on 1 January 2021

Deadline: 30 April 2021

Submit here: https://www.me.iitb.ac.in/~wcmnm Use the Conference Template available on the website

PROCEEDINGS

- All final papers accepted for presentation will be included in the WCMNM 2021 Electronic Proceedings.
- The authors shall retain the copyright.
- Selected papers will be considered for publication in Special Issues of:
 - 1. ASME Journal of Micro and Nano Manufacturing,
 - 2. Micromachines.

REGISTRATION FEES

Due to the pandemic, the conference will be conducted in **online** mode.

Early Bird

•	Physical	Virtual
Students	\$200	\$100
Non-members	\$400	\$200
12M2, 4M, IFMM	\$375	\$175

Regular

regulai	Physical	Virtua
Students	\$250	\$150
Non-members	\$450	\$250
12M2, 4M, IFMM	\$400	\$200

(Inclusive of taxes and transaction fees)

Any changes from physical to virtual can be handled upon request. Processing charges may apply.

DATES

Paper Submission

30 April 2021

Review Completion

14 June 2021

Registration (Starts)

15 June 2021

Deadline for student awards

21 June 2021

Registration (Early Bird Ends)

14 July 2021

Congress Dates

21-23 September 2021

VENUE

Victor Menezes Convention Center Indian Institute of Technology Bombay (IIT Bombay) Powai, Mumbai, India

IIT BOMBAY

Mumbai, India

Recognised worldwide as a leader in the field of engineering education and research, the IITB is known for the outstanding calibre of students and has graduated more than 42,000 of India's top engineers and scientists over the past five decades. It is regarded as one of the best engineering schools in India.

The campus is situated in the heart of the city, about 10 km from the International Airport.





Mumbai

Mumbai has many attractions in and around the city for visitors of every age and type. The major attractions in Mumbai include places like Gateway of India, Haji Ali, Mahalakshmi Temple, EsselWorld, Marine Drive, Chhatrapati Shivaji Terminus, Global Vipassana Pagoda, Juhu and Chowpatty Beach.





Nearby Tourist Attractions

There are a few off the mainland attractions for a 1-day visit like Elephanta Caves, Matheran, Western Ghats (listed in UNESCO World Heritage), and numerous forts & beaches.





STUDENT AWARDS

50 Student Awards

- Covers Registration Fees
- Free shared accommodation at the Venue
- Will be based on the reviews and inputs from the scientific committee
- Will be notified by 30 June 2021

PAPER REVIEW

To ensure a high-quality Congress all papers will be reviewed by the congress' Scientific Committee under the leadership of the Scientific Chairs:

Joško Valentinčič

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