



Call for Papers
10th National Conference
on
‘Advances in Metrology (AdMet)’
&
Pre-AdMet Workshop

AdMet-2026

(29-30 October, 2026)

Theme: Metrology for Advanced Manufacturing and Precision Engineering

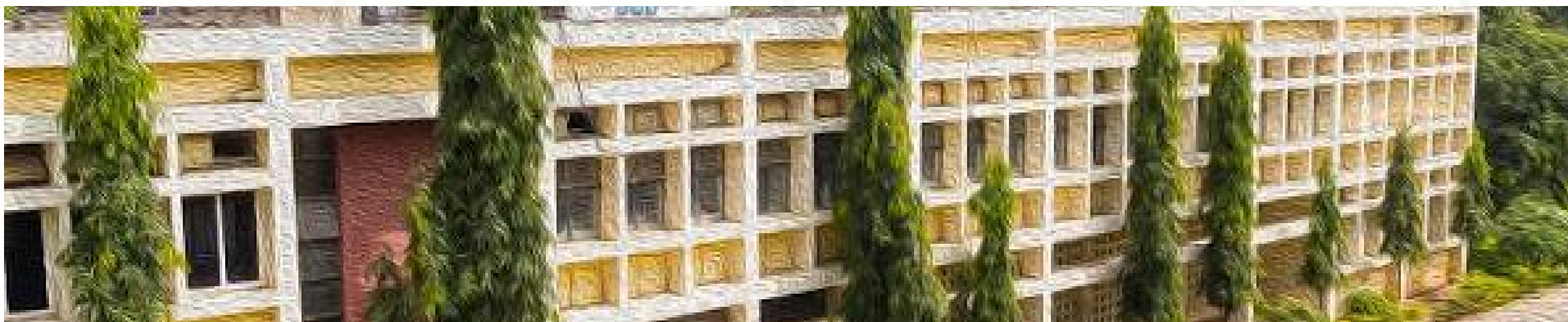
Pre-AdMet Workshop
(28 October, 2026)

Theme: Nexus of Dimensional Metrology and Material Characterization

Extended Dates/Deadline:

Submission of Paper: 31 August 2026

Notification of Acceptance: 15 September 2026



Organized by
Central Manufacturing Technology Institute
(CMTI), Bengaluru
(www.cmti.res.in)

Under the aegis of
Metrology Society of India (MSI)
(www.metrologyindia.in)

Venue

Central Manufacturing Technology Institute (CMTI)
Tumkur Road, Yeshwanthpur, Bengaluru-560022
Karnataka, India

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About AdMet

Metrology plays a pivotal role in advancing technology, strengthening industries, ensuring product quality, facilitating trade, driving economic growth, and supporting a sustainable society. The recent advancement in various fields such as precision engineering, communication methods, environmental engineering, healthcare & safety, clean energy generation, and nano-metrologies has put pressing demands on "National Metrology Institutes (NMIs)" for realization of the standards of physical and chemical measurements with the highest level of accuracy and traceability to the International System(SI) of units.

The National Conference on "Advances in Metrology (AdMet)" is one of the major scientific events organized in India every year, along with pre-conference workshops in selected fields of metrology. This is the 10th National Conference in the AdMet series of conferences, which is the flagship event of the Metrology Society of India (MSI).

The main objective of the AdMet series is to provide a platform for metrologists, technocrats, researchers and students of various NMIs, laboratories and institutions to participate and share their knowledge & experience in identified thrust R&D areas and foster collaborations with fellow scientists/researchers from all over the world. AdMet-2026 will also feature an exhibition where the latest metrological equipment, measurement systems, and related accessories will be displayed for the benefit of the researchers, which would provide an excellent opportunity for the manufacturers and service providers to showcase their products & services to build better customer relations. The organizing committee invites all the concerned researchers, metrologists, academicians, policy makers and exhibitors to submit their research work for presentation.

The AdMet-2026 conference will be organized in Bengaluru, one of India's most vibrant and dynamic cities. Widely recognized as the nation's technology and innovation hub, Bengaluru seamlessly blends modern infrastructure with a rich cultural heritage. Known for its pleasant climate, lush green spaces, and cosmopolitan atmosphere, the city offers an engaging experience for visitors from across the nation. During the proposed dates of AdMet-2026, the weather in Bengaluru is expected to be comfortable and conducive for both academic interactions and exploration.

Scope

The following topics will be covered in AdMet-2026:

- Dimensional Metrology
- Surface Metrology and Characterization
- Metrology for Additive Manufacturing
- Metrology for Semiconductor Industries
- Optical and Laser-based Metrology
- Metrology for Acoustics, Ultrasound, and Vibration
- Precision Engineering & Ultra-Precision Manufacturing
- Smart Metrology & Industry 4.0
- Non-Destructive Testing (NDT) & Evaluation
- Materials Metrology & Characterization
- Calibration, Standards & Accreditation
- Ionizing Radiation Metrology
- Quantum Metrology and Next-generation Standards
- Nanometrology and Metrology for MEMS/NEMS
- Sustainability and Green Manufacturing Metrology
- Metrology Challenges in Space and Extreme Environments
- Cross-Disciplinary Innovations in Measurement Science
- Metrology for Mass and Related Parameters
- Temperature and Humidity Metrology
- Time and Frequency Metrology
- Electrical and Electronics Metrology

- Metrology in Chemistry
- Industrial and Legal Metrology
- Metrology for Healthcare and Medical Devices
- Digital Transformation in Metrology

The conference will feature invited talks by internationally renowned experts, alongside contributed papers presented through oral and poster sessions. AdMet-2026 invites original research papers from scientists, researchers, metrologists, academicians, technologists, engineers, industry professionals, and students on the conference themes for presentation during the event.

For detailed information on the technical programme, please visit the conference website: <https://drishti.cmti.res.in/admet2026>

Guidelines for Abstract/Paper Submission

Authors are invited to submit an extended abstract of 2–4 pages (A4 size) using the following format:

- Font: Times New Roman
- Title: 14 pt., Bold
- Authors: 12 pt., with an asterisk (*) indicating the corresponding author
- Affiliation: 12 pt., Italic
- Corresponding author's email: Enclosed in parentheses immediately below the affiliation (e.g., e-mail for correspondence: admetconference2026@gmail.com)
- Abstract text: 12 pt.
- Acknowledgements (if any): Heading in Italics; text in normal 12 pt. font

Submission Guidelines:

Authors are requested to adhere to the following guidelines:

- The submitted work must be original and must not have been published or submitted elsewhere.
- The abstract should address topics related to Measurement Science within the scope of the conference.
- The abstract should present novel findings supported by experimental or analytical data and should not be limited to a conceptual proposal or work plan.
- For inclusion in the Conference Abstract Book, at least one author must be registered for the conference.

Please visit the conference website for paper submission and detailed submission guidelines: <https://admet.co.in/index.php?page=paper-submission>. For any queries regarding paper submission, conference registration, or other conference-related information, interested participants are requested to contact the Conference Secretariat through the Contact page on the conference website: <https://admet.co.in/index.php?page=contact> or write an e-mail to admetconference2026@gmail.com.

Additional Information:

- Papers should present original research with clear results and well-defined conclusions.
- At least one author of each accepted paper must register for the conference.
- All the authors and/or participants must register as per their respective categories.
- One registered delegate is permitted to present only one paper.
- Delegates are requested to follow the submission guidelines strictly. Detailed paper submission guidelines are available on the conference website: <https://admet.co.in/index.php?page=paper-submission>

Pre-AdMet Workshop

A pre-AdMet workshop on the theme “Nexus of Dimensional Metrology and Material Characterization” is scheduled on 28 October, 2026. The workshop will comprise focused sessions on the following subthemes.

- Non-Destructive Testing for Semiconductor Metrology
- Advanced Material Processing and Characterization Techniques
- Dimensional and Optical Metrology

Technical Exhibition

Our sponsors will be showcasing the latest advancements in metrology, nanotechnology, precision instrumentation, measurement systems, and related technologies. The exhibition will provide an excellent platform for industries, research organizations, and technology providers to demonstrate their innovative products, instruments, and solutions to a distinguished gathering of scientists, metrologists, academicians, researchers, and industry professionals.

Registration

Category	Workshop & Conference		Conference		Workshop	
	Before 30 Sept	After 30 Sept	Before 30 Sept	After 30 Sept	Before 30 Sept	After 30 Sept
MSI Member	Rs. 6000/-	Rs. 7000/-	Rs. 4000/-	Rs. 5000/-	Rs. 3000/-	Rs. 3500/-
Non-MSI Member	Rs. 8000/-	Rs. 9000/-	Rs. 5000/-	Rs. 6000/-	Rs. 4000/-	Rs. 4500/-
Student	Rs. 4000/-	Rs. 5000/-	Rs. 3000/-	Rs. 4000/-	Rs. 2000/-	Rs. 2500/-

All delegates are advised to register as per the respective categories by September 30, 2026.

Sponsorship

Platinum Sponsor	Rs. 2,50,000 + 18% GST	1 exhibition stall (4X3)	4 delegate registration	2 pages (colour) full/1 page (colour) full and 2 pages full (B&W) advertisement
Diamond Sponsor	Rs. 2,00,000 + 18% GST	1 exhibition stall (3X3)	3 delegate registration	1 & ½ pages (colour)/1 page (colour) and 1 page (B&W) advertisement
Gold Sponsor	Rs. 1,50,000 + 18% GST	1 exhibition stall (2X3)	3 delegate registration	1-page (colour) full/1 & ½ pages (B&W) advertisement
Silver Sponsor	Rs. 1,00,000 + 18% GST	1 exhibition stall (2X3)	2 delegate registration	1 page (B&W) advertisement

Co-Sponsor	Rs. 60,000 + 18% GST	Sponsor logo will be displayed at the conference website	2 delegate registration	½ page (B&W) advertisement
Delegate Kit Sponsor	Rs. 1,50,000 + 18% GST	Sponsor logo will be printed on delegate kit	2 delegate registration	½ page (B&W) advertisement
Lunch/Dinner Sponsor	Rs. 1,20,000 + 18% GST	Sponsor logo will be displayed at the lunch/dinner venue	2 delegate registration	½ page (B&W) advertisement

Payments towards registration and sponsorship may be made via bank transfer, NEFT, or UPI to the MSI account held with Canara Bank, as per the details provided below:

Bank Name : Canara Bank, NPL Branch

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Advertisement in Souvenir

The Conference Souvenir will feature the highlights of the technical programme, messages from dignitaries, the list of delegates, and abstracts of the accepted papers, along with advertisements from industry and participating organizations.

Advertisement Space	Nature of Print	Charges
Inside page (Full)	Colour	₹35,000
Inside page (Half)	Colour	₹20,000
Inside page (Full)	Black & white	₹15,000
Inside page (Half)	Black & white	₹10,000

Language of Conference

The language of conference will be english.

Important Dates and Deadlines

Submission of papers	31 August, 2026
Notification of acceptance	15 September, 2026
Early-bird registration	30 September, 2026
Registration deadline	15 October, 2026

Contact

Shri K Niranjana Reddy
Convenor, AdMet-2026
Joint Director, CMTI,
Bengaluru
niranjana@cmti.res.in
+91-9449842672

Smt. Khushboo
Co-convenor, AdMet-2026
Scientist-D, CMTI,
Bengaluru
khushboo@cmti.res.in
+91-9916196622

