

MATERIAL, OPTIMIZATION, DESIGN AND INNOVATION FOR  
SUSTAINABLE FUTURE- MODI 2025

Published on *MyPad Now* (<https://www.mypadnow.topteacher.com/MODI2025>)

Powered by  
Diligent Digital Automation  
**MyPad**  
Academia | Enterprise

---

## Conference Schedule

### Day - 1

Date /Time	23.02.2023
08:15 a.m.- 09:15 a.m.	<b>Registration</b>
09:30 a.m. - 11:00 a.m.	<b>INAUGURATION &amp; Chief Guest Address</b> <b>Dr. D. Sam Dayala Dev</b> Director, ISRO Inertial Systems Unit (IISU) Thiruvananthapuram
11:00 a.m.- 11:15 a.m.	Tea Break
11:15 a.m. - 11:45 a.m.	<b>Keynote Address – 1</b> <b>Prof. Dr. Balakrishnan Ponnuraj</b> Senior Engineer, GE Power & Water, Texas, United States Topic: <b>The Role of CAD Modeling and Engineering Analysis in Designing Industrial Systems</b>
11:45 a.m. - 12:15 p.m.	<b>Keynote Address – 2</b> <b>Prof. Dr. J. Ramkumar</b> , IIT, Kanpur Topic: <b>Innovative Materials Processing Technologies</b>
12:15 p.m. – 12:30 p.m.	<b>Invited Lecture: ANSYS</b>
12:30 p.m. – 01:15 p.m.	Lunch Break
01:15 p.m. - 01:45 p.m.	<b>Keynote Address – 3</b> <b>Prof. Dr S. Aravindan</b> , IIT Delhi Topic: <b>Micro-nano structures- their functionalities</b>
01:45 p.m. - 02:15 p.m.	<b>Keynote Address – 4</b> <b>Prof. Dr. Mustafizur Rahman</b> Former Professor, NUS Topic: <b>Ultra-precision Machining</b>
02:15 p.m. – 02:30 p.m.	<b>Invited Lecture: AUTODESK</b>
02:45 p.m. – 03:45 p.m.	Technical Session – I A Technical Session – I B Technical Session – I C
03:45 p.m. – 04:45 p.m.	Technical Session – II A Technical Session – II B Technical Session – II C
04:45 p.m. - 05:00 p.m.	Tea Break
05:00 p.m. - 05:30 p.m.	<b>Panel Discussion with Industry partners</b>
06:00 p.m.- 09:00 p.m.	<b>'Ilayaraja of the 80s' by BEATS TEAM</b> (Musicians of Anna University Alumni along with Mounaraagam Murali)

Day -2

Date / Time	24.02.2023
09:00 a.m. - 09:30 a.m.	<b>Keynote Address – 5</b> <b>Prof. Dr. Glenn S. Daehn (Online)</b> Ohio State University Columbus, US Topic: <b>New Manufacturing Tools – their importance and a few examples</b>
09:30 a.m. - 10:00 a.m.	<b>Keynote Address – 6</b> <b>Prof. Dr. Bhupinder Godara</b> IIT, Delhi Topic: <b>New Product Development</b>
10:00 a.m. - 10:15 a.m.	Tea Break
10:15 a.m. – 11:15 a.m.	Technical Session – III A Technical Session – III B Technical Session – III C
11:15 a.m. – 12:15 p.m.	Technical Session – IV A Technical Session – IV B Technical Session – IV C
12:15 p.m. - 04:30 p.m.	Lunch & <b>Mahabalipuram Visit</b>
06:00 p.m. - 09:00 p.m.	<b>Felicitation to Former Directors, AUFRG</b>  <b>Conference Dinner at Alumni Club</b>

Day- 3

Date / Time	25.02.2023
09:00 a.m. - 09:45 a.m.	<b>Keynote Address – 7</b> <b>Prof. Dr. Vijayavenkataraman S</b> New York University Topic: <b>3D (Bio)Printing: The Art of Engineering Tissues</b>
09:45 a.m. - 10:30 a.m.	<b>Keynote Address – 8</b> <b>Prof. Dr. S. Senthilvelan,</b> IIT Guwahati Topic: <b>Unexplored Research Areas In Mechanical Engineering</b>
10:30 a.m. - 11:00 a.m.	Tea Break
11:00 a.m. - 12:00 noon	Technical Session – V A Technical Session – V C
12:00 noon - 01:00 p.m.	Lunch Break
01:00 p.m. - 02:00 p.m.	Technical Session – VI A Technical Session – VI B Technical Session – VI C
02:00 p.m. - 02:45 p.m.	<b>Keynote Address – 9</b> <b>Prof. Dr. Saleem Hashmi (Online)</b> Dublin City University Topic: <b>International Research Directions in Materials and Manufacturing Processes</b>
02:45 p.m. - 03:00 p.m.	Tea Break
03:30 p.m. – 04:30 p.m.	<b>VALEDICTORY</b>
05:00 p.m. - 06:00 p.m.	<b>Felicitation to Prof. B. Mohan &amp; Prof. Dr. G. Nagarajan followed by dinner</b>

**To download the conference's overall schedule click here [1]**

**For a detailed schedule please use the following link...**

**1. Technical Event [2] (Paper Presentation Schedule)**

**2. Cultural Events [3] (DAY 1)**

**3. Excursion and Accompanying Program [4] (DAY 2)**

---

**Source URL (modified on 18/02/2023 - 11:17am):**

<https://www.mypadnow.topteacher.com/icmdm2023/programs-events>

**Links**

[1] [https://www.mypadnow.topteacher.com/sites/default/files/one\\_click\\_upload/77201/files/Conference%20Schedule%2017.02.2023%20Download.pdf](https://www.mypadnow.topteacher.com/sites/default/files/one_click_upload/77201/files/Conference%20Schedule%2017.02.2023%20Download.pdf)

[2] <https://www.mypadnow.com/icmdm2023/technical-event?cplid=18&parent=17>

[3] <https://www.mypadnow.com/icmdm2023/cultural-events?cplid=19&parent=17>

[4] <https://www.mypadnow.com/icmdm2023/excursion-and-accompanying-program?cplid=20&parent=17>