

## Abstract Accepted for Oral Presentation – IIM ATM 2025

Dear Participants for Oral Presentation,

We are happy to inform you that your abstract has been accepted for **Oral Presentation** at the **IIM ATM 2025**, which is being organised at **IIT Hyderabad** during **December 4-6, 2025**. Hearty Congratulations. Please block these dates in your calendar and present your talk in person in 10 minutes.

Details about the presentation format and other important updates will be shared on the official **IIM ATM website** (<https://iimatm.in/>). We request you to check the website regularly for the latest information.

If you have not registered yet, please **complete your conference registration** as soon as possible by paying the applicable fee under the correct category. **Registration will be closed by October 31, 2025**, and your participation can only be confirmed after payment.

Regarding accommodation, a document with all the details and a **Google form** for booking will be uploaded on the website shortly.

We look forward to your active participation and valuable contribution. If you need any help or have questions, feel free to contact us at: [office@atm25.iith.ac.in](mailto:office@atm25.iith.ac.in) or [registration@atm25.iith.ac.in](mailto:registration@atm25.iith.ac.in).

Warm regards,  
**IIM ATM 2025 Team**

|     | Abstract ID | Name                          | Designation                        | Organization                                      | Sub-theme (Topic) | Decision (Oral) |
|-----|-------------|-------------------------------|------------------------------------|---------------------------------------------------|-------------------|-----------------|
| 1.  | AMC_002     | GOKUL C THAKUR                | Research Manager                   | IOCL R&D Faridabad                                | NDT               | Oral            |
| 2.  | AMC_013     | Arka Mandal                   | Assistant Professor                | Indian Institute of Technology Bombay             | NDT               | Oral            |
| 3.  | AMC_016     | SANDIP BYSAKH                 | Senior Principal Scientist         | CSIR Central Glass and Ceramic Research Institute | NDT               | Oral            |
| 4.  | AMC_019     | Bubu Pradhan                  | Assistant Manager                  | JSW Steel                                         | All Microscopy    | Oral            |
| 5.  | AMC_023     | Rajdeep Banik                 | PhD Scholar                        | IIT Madras                                        | All Microscopy    | Oral            |
| 6.  | AMC_026     | DIYA MUKHERJEE                | DST-INSPIRE-Senior Research Fellow | CSIR-CMERI                                        | All Microscopy    | Oral            |
| 7.  | AMC_028     | Hemant Kumar                  | PhD Scholar                        | IISc Bengaluru                                    | All Microscopy    | Oral            |
| 8.  | AMC_030     | Chitta Ranjan Das             | Head, Materials Joining Section    | Indira Gandhi Centre for Atomic Research          | All Microscopy    | Oral            |
| 9.  | AMC_035     | Amiya Kumar Prusty            | Associate Manager                  | Jindal Stainless Limited, Jajpur, Odisha, 755026  | All Microscopy    | Oral            |
| 10. | AMC_036     | Sumita Santra                 | SO/F                               | Nuclear Fuel Complex, Hyderabad                   | All Microscopy    | Oral            |
| 11. | AMC_037     | Pritam Banerjee               | Postdoc                            | Technical University of Denmark (DTU)             | All Microscopy    | Oral            |
| 12. | AMC_039     | Shreshtha Ranjan              | PhD student                        | Indian Institute of Science Bangalore             | All Microscopy    | Oral            |
| 13. | AMC_045     | Peddiraju V S Vivek Chaitanya | PhD Scholar                        | Indian Institute of Technology Hyderabad          | All Microscopy    | Oral            |
| 14. | AMC_054     | dhanalakshmi Palanisamy       | Senior Facility Technologist       | indian institute of science                       | All Microscopy    | Oral            |

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|-----|---------|----------------------------|---------------------|------------------------------|----------------|------|
| 15. | AMC_060 | Abhinandan<br>Gangopadhyay | Assistant Professor | IIT Bombay                   | All Microscopy | Oral |
| 16. | ASM_156 | Dhandapani P               | Lead engineer       | mahindra and mahindra<br>ltd | NDT            | Oral |

| Advanced Structural Materials |             |                        |                        |                                                        |                   |                 |
|-------------------------------|-------------|------------------------|------------------------|--------------------------------------------------------|-------------------|-----------------|
|                               | Abstract ID | Name                   | Designation            | Organization                                           | Sub-theme (Topic) | Decision (Oral) |
| 1.                            | ASM_011     | AKESHWAR SINGH YADAV   | Deputy Manager         | Jindal Steel                                           | Advanced Steel    | Oral            |
| 2.                            | ASM_017     | Jayanthi               | DGM                    | HAL                                                    | Advanced Steel    | Oral            |
| 3.                            | ASM_022     | MOHAN K                | Student                | PSG College of Technology                              | Advanced Steel    | Oral            |
| 4.                            | ASM_046     | Pavan kumar Rajavarapu | Junior Research Fellow | Indian institute of Technology (BHU)                   | Advanced Steel    | Oral            |
| 5.                            | ASM_064     | NAVANIT KUMAR          | Student                | IIT KHARAGPUR                                          | Advanced Steel    | Oral            |
| 6.                            | ASM_126     | SHETTI SWAMY           | Ph.D Student           | IIT JODHPUR                                            | Advanced Steel    | Oral            |
| 7.                            | ASM_226     | SINDHU BANOTHU         | STUDENT                | UNIVERSITY OF HYDERABAD                                | Advanced Steel    | Oral            |
| 8.                            | ASM_053     | Santosh Kumar          | Sr. Manager            | Bharat Forge Ltd                                       | Titanium Alloys   | Oral            |
| 9.                            | ASM_138     | Shibayan Roy           | Associate Professor    | Indian Institute of Technology Kharagpur               | Titanium Alloys   | Oral            |
| 10                            | ASM_183     | Voonna Sai Teja        | Student                | IIT Kharagpur                                          | Titanium Alloys   | Oral            |
| 11                            | ASM_210     | JONNALA SUBBA REDDY    | Associate Professor    | Lakireddy Bali Reddy College of Engineering, Mylavaram | Titanium Alloys   | Oral            |
| 12                            | ASM_216     | Prasadinee Maharana    | PhD Scholar            | IISc, Bangalore                                        | Titanium Alloys   | Oral            |
| 13                            | ASM_087     | Monalisa Mandal        | Asst. Prof.            | National Institute of Technology Jamshedpur            | Superalloys       | Oral            |

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|----|---------|-------------------------|-----------------------------|----------------------------------------------|-------------|------|
| 14 | ASM_091 | GIRIDHAR GUDIVADA       | Research Scholar<br>(Ph.D.) | National Institute of<br>Technology Warangal | Superalloys | Oral |
| 15 | ASM_120 | SAGAR ANANDRAO<br>PATIL | Research Scholar            | IIT Bombay                                   | Superalloys | Oral |

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|----|---------|-----------------------------|-----------------------------|--------------------------------------------------------|----------------------------|------|
| 16 | ASM_134 | Kaustav barat               | Principal Scientist         | CSIR National<br>Aerospace Laboratories                | Superalloys                | Oral |
| 17 | ASM_136 | SUHRIT MULA                 | PROFESSOR                   | IIT ROORKEE                                            | Superalloys                | Oral |
| 18 | ASM_140 | Prafull Pandey              | Assistant Professor         | IIT Gandhinagar                                        | Superalloys                | Oral |
| 19 | ASM_151 | G Srinivas Kumar            | Scientist C                 | DMRL, DRDO                                             | Superalloys                | Oral |
| 20 | ASM_167 | Dr. Rajesh Kumar Rai        | Assistant Professor         | Malaviya National<br>Institute of Technology<br>Jaipur | Superalloys                | Oral |
| 21 | ASM_181 | Badri Vishal Pandey         | Manager (R&D)               | Mishra Dhatu Nlgam<br>Limited                          | Superalloys                | Oral |
| 22 | ASM_196 | K Somasekhar Reddy          | Scientific Officer          | Nuclear Fuel Complex,<br>Hyderabad.                    | Superalloys                | Oral |
| 23 | ASM_202 | B Aashranth                 | Scientific Officer 'E'      | IGCAR Kalpakkam                                        | Superalloys                | Oral |
| 24 | ASM_213 | VIJAY PAL SHIVRAN           | Scientist                   | DMRL                                                   | Superalloys                | Oral |
| 25 | ASM_220 | PUSHPENDRA KUMAR<br>DWIVEDI | Post Doctoral<br>Researcher | Indian Institute of<br>Technology Madras               | Superalloys                | Oral |
| 26 | ASM_222 | Pratik K Ray                | Associate Professor         | IIT Ropar                                              | Superalloys                | Oral |
| 27 | ASM_016 | Siddharth                   | PhD                         | IIT Kharagpur                                          | Ceramics and<br>Composites | Oral |
| 28 | ASM_019 | Shruti Dubey                | RESEARCH SCHOLAR            | IIT Kanpur                                             | Ceramics and<br>Composites | Oral |

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|----|---------|-------------------|---------------------|-------------------------------------------|-------------------------|------|
| 29 | ASM_021 | Vasanth Ravindran | project Associate   | CSIR-CGCRI                                | Ceramics and Composites | Oral |
| 30 | ASM_048 | HIMANGSHU SAIKIA  | RESEARCH SCHOLAR    | IIT MADRAS                                | Ceramics and Composites | Oral |
| 31 | ASM_050 | SAMBIT SWAIN      | Research Scholar    | National Institute of Technology Rourkela | Ceramics and Composites | Oral |
| 32 | ASM_054 | Srikant Gollapudi | Associate Professor | IIT Bhubaneswar                           | Ceramics and Composites | Oral |

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|----|---------|--------------------|---------------------|--------------------------------------------|--------------------------------|------|
| 33 | ASM_098 | Yash Aryan Singh   | Student             | Indian Institute of Technology Bhubaneswar | Ceramics and Composites        | Oral |
| 34 | ASM_105 | Karthikeyan K      | Manager             | Hindalco                                   | Ceramics and Composites        | Oral |
| 35 | ASM_106 | Abhishek kumar     | PhD Scholar         | National Institute of Technology           | Ceramics and Composites        | Oral |
| 36 | ASM_115 | Chandan Kumar      | PhD Scholar         | IIT Kharagpur                              | Ceramics and Composites        | Oral |
| 37 | ASM_127 | Sanjib Maity       | Student             | National Institute of Technology Durgapur  | Aluminium and Magnesium Alloys | Oral |
| 38 | ASM_162 | SAMBIT KUMAR SAHOO | Ph.D. Scholar       | INDIAN INSTITUTE OF SCIENCE                | Aluminium and Magnesium Alloys | Oral |
| 39 | ASM_163 | Aditya Anand       | PhD Scholar         | Indian Institute of Science                | Aluminium and Magnesium Alloys | Oral |
| 40 | ASM_199 | Baipalli Latha     | Student             | Indian Institute of Technology, Kharagpur  | Aluminium and Magnesium Alloys | Oral |
| 41 | ASM_224 | Animesh Mandal     | Professor           | IIT Bhubaneswar                            | Aluminium and Magnesium Alloys | Oral |
| 42 | ASM_024 | shanker kumar      | Assistant Professor | NIT Warangal                               | High Entropy Alloys            | Oral |

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|----|----------|--------------------------------|-------------------------------|------------------------------------------------|---------------------|------|
| 43 | ASM_066  | Yagnesh Shadangi               | Assistant Professor           | Indian Institute of Technology Bhilai          | High Entropy Alloys | Oral |
| 44 | ASM_090  | JANDHYALA NAGA LAKSHMI         | RESEARCH SCHOLAR              | UNIVERSITY OF HYDERABAD                        | High Entropy Alloys | Oral |
| 45 | ASM_107  | Shruti Srivastava              | student                       | Defence Institute of Advanced Technology(DIAT) | High Entropy Alloys | Oral |
| 46 | ASM_116  | Niraj Chawake                  | Assistant Professor           | Indian Institute of Technology Kanpur          | High Entropy Alloys | Oral |
| 47 | ASM_135  | Lakshminarayan Ramasubramanian | Associate Professor           | Indian Institute of Technology, Delhi          | High Entropy Alloys | Oral |
| 48 | ASM_145  | Harsh Jain                     | Institute Postdoctoral Fellow | IIT Roorkee                                    | High Entropy Alloys | Oral |
| 49 | ASM_152  | Nuli Krishna Chaitanya         | Phd Scholar                   | IIT Hyderabad                                  | High Entropy Alloys | Oral |
| 50 | ASM_160  | Tapas Laha                     | Professor                     | IIT Kharagpur                                  | High Entropy Alloys | Oral |
| 51 | ASM_161  | R.Chandana                     | Scientist C                   | DMRL, Hyderabad                                | High Entropy Alloys | Oral |
| 52 | ASM_177  | PALLEDA THAVITI NAIDU          | Research Associate            | IIT HYDERANAD                                  | High Entropy Alloys | Oral |
| 53 | ASM_223  | Rahul Mitra                    | Post doctoral fellow          | IIT KANPUR                                     | High Entropy Alloys | Oral |
| 54 | ICME_059 | <u>Krishanu Biswas</u>         | Professor                     | IIT Kanpur                                     | High Entropy Alloys | Oral |

| Archeometallurgy |             |                         |                  |                                          |                   |                 |
|------------------|-------------|-------------------------|------------------|------------------------------------------|-------------------|-----------------|
|                  | Abstract ID | Name                    | Designation      | Organization                             | Sub-theme (Topic) | Decision (Oral) |
| 1.               | AMT_002     | KOUSHIK DAS             | PHD SCHOLAR      | IEST SHIBPUR                             | Archeometallurgy  | Oral            |
| 2.               | AMT_005     | RAJAT GUPTA             | PMRF Scholar     | IIT-BHU                                  | Archeometallurgy  | Oral            |
| 3.               | AMT_006     | Nayanathara S           | Doctoral Scholar | Indian Institute of Technology Hyderabad | Archeometallurgy  | Oral            |
| 4.               | AMT_011     | SRIPERUMBUDUR JAIKISHAN | CHAIRMAN         | BHAVANS NEW SCIENCE COLLEGE, HYDERABAD   | Archeometallurgy  | Oral            |
| 5.               | AMT_012     | SRIPERUMBUDUR JAIKISHAN | CHAIRMAN         | BHAVANS NEW SCIENCE COLLEGE, HYDERABAD   | Archeometallurgy  | Oral            |
| 6.               | AMT_013     | Menaka M                | SO/G             | Indira Gandhi Centre for Atomic Research | Archeometallurgy  | Oral            |

| Extractive Metallurgy |             |                       |                    |                                 |                    |                 |
|-----------------------|-------------|-----------------------|--------------------|---------------------------------|--------------------|-----------------|
|                       | Abstract ID | Name                  | Designation        | Organization                    | Sub-theme (Topic)  | Decision (Oral) |
| 1.                    | EXM_006     | Swapn Kumar Garai     | Technical Director | Champion Ceramics               | Iron & Steelmaking | Oral            |
| 2.                    | EXM_009     | Sayantan Mukherjee    | Research scholar   | IIT (BHU)                       | Iron & Steelmaking | Oral            |
| 3.                    | EXM_016     | Dhanraj Patil         | Researcher         | JSW Steel Pvt. Ltd              | Iron & Steelmaking | Oral            |
| 4.                    | EXM_020     | Dr. Raghuram Peddinti | Manager(R&D)       | Visakhapatnam Steel Plant, RINL | Iron & Steelmaking | Oral            |



|     |         |                            |                                     |                                            |                    |      |
|-----|---------|----------------------------|-------------------------------------|--------------------------------------------|--------------------|------|
| 5.  | EXM_024 | Rajeev Ranjan              | Technologist,SMC                    | TATASTEEL                                  | Iron & Steelmaking | Oral |
| 6.  | EXM_041 | SUBHADEEP BAKSHI           | Senior Manager Primary Steel Making | TATA STEEL LIMITED                         | Iron & Steelmaking | Oral |
| 7.  | EXM_043 | GOPISETTI VARA PRASAD      | Asst.Manager                        | MUKAND SUMI SPECIAL STEEL LIMITED          | Iron & Steelmaking | Oral |
| 8.  | EXM_047 | Pratyush Ranjan Samantaray | Senior Area Manager Operations      | Tata Steel Limited                         | Iron & Steelmaking | Oral |
| 9.  | EXM_053 | SOORAJ                     | Researcher                          | TATA STEEL                                 | Iron & Steelmaking | Oral |
| 10. | EXM_056 | Satyananda Patra           | Senior Manager                      | ArcelorMittal Nippon Steel India Pvt. Ltd. | Iron & Steelmaking | Oral |
| 11. | EXM_059 | Prasenjit Chanda           | Senior Technologist                 | Tata Steel                                 | Iron & Steelmaking | Oral |
| 12. | EXM_063 | VIPUL KUMAR TIWARI         | SR. TECHNOLOGIST                    | TATA STEEL                                 | Iron & Steelmaking | Oral |
| 13. | EXM_071 | Ravi Golani                | Principal Researcher                | Tata steel                                 | Iron & Steelmaking | Oral |
| 14. | EXM_073 | SOORYA PRAKASH JAYARAJ     | MANAGER                             | JSW STEEL LIMITED - SALEM WORKS            | Iron & Steelmaking | Oral |
| 15. | EXM_076 | M Venu Madhava Rao         | DGM(R&D)                            | Rashtriya Ispat Nigam Limited              | Iron & Steelmaking | Oral |
| 16. | EXM_077 | Nivya S                    | Assisstant Manager                  | JSW Steel Ltd                              | Iron & Steelmaking | Oral |

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|-----|---------|------------------------|------------------|---------------|--------------------|------|
| 17. | EXM_082 | Rajeev Yadav           | Manager          | JSW Steel Ltd | Iron & Steelmaking | Oral |
| 18. | EXM_100 | Aurobinda Dash         | Senior Manager   | JSW           | Iron & Steelmaking | Oral |
| 19. | EXM_101 | VAMAN GAJANAN SHANBHAG | Senior engineer  | JSW STEEL LTD | Iron & Steelmaking | Oral |
| 20. | EXM_103 | AVASH KUMAR SAHA       | Research Scholar | NIT DURGAPUR  | Iron & Steelmaking | Oral |

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|-----|---------|----------------------------|---------------------------------|-----------------------------------------------|--------------------|------|
| 21. | EXM_108 | KRUSHNA BANSODE            | PHD Student                     | IIT Bombay                                    | Iron & Steelmaking | Oral |
| 22. | EXM_110 | Vidhyasagar<br>Malaiyappan | Researcher/Manager              | JSW Steel Limited,<br>Salem works             | Iron & Steelmaking | Oral |
| 23. | EXM_113 | Mohanraj                   | Sr. Manager                     | JSW Steel Limited                             | Iron & Steelmaking | Oral |
| 24. | EXM_115 | Devendra Narsale           | Manager                         | Tata Steel                                    | Iron & Steelmaking | Oral |
| 25. | EXM_120 | Pavani Sapota              | ASSISTANT MANAGER               | JSW STEEL LIMITED                             | Iron & Steelmaking | Oral |
| 26. | EXM_136 | Varun Mishra               | Head                            | Tata Steel Ltd                                | Iron & Steelmaking | Oral |
| 27. | EXM_137 | Ranjan Prakash             | PhD scholar                     | National Institute of<br>Technology, Durgapur | Iron & Steelmaking | Oral |
| 28. | EXM_144 | repaka praharsha           | Technical Officer               | JAMIPOL Ltd                                   | Iron & Steelmaking | Oral |
| 29. | EXM_145 | Syed Furqan Bukhari        | Research Scholar                | IIT Hyderabad                                 | Iron & Steelmaking | Oral |
| 30. | EXM_146 | ARGHYA SWARNAKAR           | Assistant Manager               | JSW Steel                                     | Iron & Steelmaking | Oral |
| 31. | EXM_148 | Raj Kumar Yadav            | Assistant Divisional<br>Manager | JAMIPOL Limited                               | Iron & Steelmaking | Oral |
| 32. | EXM_151 | DIBYENDU<br>MUKHERJEE      | DGM                             | SAIL                                          | Iron & Steelmaking | Oral |
| 33. | EXM_157 | Rinku Singroha             | Senior Manager                  | Jindal Stainless                              | Iron & Steelmaking | Oral |
| 34. | EXM_159 | MITHILESH KUMAR<br>SINGH   | AGM                             | RDCIS SAIL                                    | Iron & Steelmaking | Oral |
| 35. | EXM_164 | Prof. Jayasree Biswas      | Assistant Professor             | IIT Bombay                                    | Iron & Steelmaking | Oral |
| 36. | EXM_165 | Keita Saito                | Master 2nd student              | Tohoku University                             | Iron & Steelmaking | Oral |
| 37. | EXM_175 | ARGHYA SWARNAKAR           | Assistant Manager               | JSW Steel                                     | Iron & Steelmaking | Oral |
| 38. | EXM_180 | Ramavatar                  | PhD- Student                    | IIT Bombay                                    | Iron & Steelmaking | Oral |

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|-----|---------|---------------|-------------------------|------------|--------------------|------|
| 39. | EXM_186 | Subham Ranjan | Postdoctoral Researcher | IIT Kanpur | Iron & Steelmaking | Oral |
|-----|---------|---------------|-------------------------|------------|--------------------|------|

| Failure Analysis & Corrosion |             |                              |                            |                                              |                   |                 |
|------------------------------|-------------|------------------------------|----------------------------|----------------------------------------------|-------------------|-----------------|
|                              | Abstract ID | Name                         | Designation                | Organization                                 | Sub-theme (Topic) | Decision (Oral) |
| 1.                           | FAC_016     | ARPIT GUPTA                  | PHD SCHOLAR                | IIT(BHU)                                     | Failure Analysis  | Oral            |
| 2.                           | FAC_039     | Amarjeet Kumar Singh         | Deputy Manager             | JSW Steel Ltd                                | Failure Analysis  | Oral            |
| 3.                           | FAC_040     | sujata panda                 | Deputy Manager             | JSW Steel                                    | Failure Analysis  | Oral            |
| 4.                           | FAC_041     | VEDULA RAM PRASAD            | MANGAER (LAB)              | HINDUSTAN AERONAUTICS LIMITED                | Failure Analysis  | Oral            |
| 5.                           | FAC_043     | Dr. Kumar Gopalan            | CHIEF MANAGER              | HINDUSTAN AERONAUTICS LIMITED                | Failure Analysis  | Oral            |
| 6.                           | FAC_046     | PONNAPU REDDY<br>SUBBA REDDY | RESEARCH SCHOLAR           | INDIAN INSTITUTE OF TECHNOLOGY , ROORKEE     | Failure Analysis  | Oral            |
| 7.                           | FAC_047     | jivan kumar                  | Scientist                  | Gas Turbine Research Establishment           | Failure Analysis  | Oral            |
| 8.                           | FAC_051     | Ashim Bikash Mandal          | Senior Manager             | Tata Steel Ltd.                              | Failure Analysis  | Oral            |
| 9.                           | FAC_083     | Dr Premkumar Manda           | Scientist                  | DRDO-DMRL                                    | Failure Analysis  | Oral            |
| 10.                          | FAC_111     | Pondy Kumar                  | Manager                    | JSW Steel                                    | Failure Analysis  | Oral            |
| 11.                          | FAC_106     | Varsha Florist               | Scientist/Engineer         | LPSC, ISRO                                   | Failure Analysis  | Oral            |
| 12.                          | FAC_104     | Kaushal Kishore              | Principal Researcher       | Tata Steel Limited                           | Failure Analysis  | Oral            |
| 13.                          | FAC_097     | Raghavendra K                | Senior Principal Scientist | CSIR - National Aerospace Laboratories (NAL) | Failure Analysis  | Oral            |

|     |         |                      |                                 |                                                       |                  |      |
|-----|---------|----------------------|---------------------------------|-------------------------------------------------------|------------------|------|
| 14. | FAC_093 | Santhoshkumar R      | Scientist / Engineer - SE       | LPSC, ISRO-Trivandrum                                 | Failure Analysis | Oral |
| 15. | FAC_007 | Jitendra Kumar Singh | Assistant General Manager (AGM) | Jindal Steel Limited                                  | Corrosion        | Oral |
| 16. | FAC_002 | Rutuja Bhosale       | Asst. Manager                   | Hindalco                                              | Corrosion        | Oral |
| 17. | FAC_028 | Prof. K S Ghosh      | Professor                       | National Institute of Technology (NIT) Durgapur       | Corrosion        | Oral |
| 18. | FAC_035 | P.V.S. Chaithanya    | PhD Scholar                     | AcSIR, CSIR-NML Jamshedpur                            | Corrosion        | Oral |
| 19. | FAC_057 | Vineet Patel         | AM                              | JSW STEEL LTD                                         | Corrosion        | Oral |
| 20. | FAC_072 | Ghrutanjali Sahu     | PhD Scholar                     | CSIR - Institute of Minerals and Materials Technology | Corrosion        | Oral |
| 21. | FAC_081 | rumu halder banerjee | Scientific Officer E            | Bhabha atomic research centre                         | Corrosion        | Oral |
| 22. | FAC_094 | PRAVEEN KUMAR PANDEY | PhD Student                     | INDIAN INSTITUTE OF TECHNOLOGY, KANPUR                | Corrosion        | Oral |
| 23. | FAC_096 | M Suresh Kumar       | Sr. Principal Scientist         | CSIR-National Aerospace Laboratories, Bangalore       | Corrosion        | Oral |
| 24. | FAC_099 | G. Keerthiga         | PhD student                     | IITB Monash Research Academy                          | Corrosion        | Oral |

#### Functional & Smart Materials

|  | Abstract ID | Name | Designation | Organization | Sub-theme (Topic) | Decision (Oral) |
|--|-------------|------|-------------|--------------|-------------------|-----------------|
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|-----|----------|--------------------------|------------------------|-------------------------------------------------------------|------|---------|
| 1.  | FMSM_004 | Pritam Banerjee          | Postdoc                | Technical University of Denmark (DTU)                       | FMSM | Oral    |
| 2.  | FMSM_022 | KARNAM NANDA KISHORE     | Student                | University of Hyderabad                                     | FMSM | Oral    |
| 3.  | FMSM_041 | Debolina Saha            | PhD Student            | CSIR- Central Glass and Ceramic Research Institute          | FMSM | Oral    |
| 4.  | FMSM_048 | Samvidha Das             | PhD Scholar            | IISc Bangalore                                              | FMSM | Oral    |
| 5.  | FMSM_049 | Chandra Sekhar Tiwary    | Assistant Professor    | IIT Kharagpur                                               | FMSM | Invited |
| 6.  | FMSM_054 | Rentala Jayasree         | Senior Research Fellow | Indian Institute of Technology Kharagpur and ARCI Hyderabad | FMSM | Oral    |
| 7.  | FMSM_063 | Aarti Jaiswal            | Project Scientist      | Indian Institute of Technology Kanpur                       | FMSM | Oral    |
| 8.  | FMSM_072 | Aali Jan                 | PhD Research Scholar   | Indian Institute of Technology Delhi                        | FMSM | Oral    |
| 9.  | FMSM_073 | Dr. Premkumar Murugaiyan | Principal Scientist    | CSIR-NML                                                    | FMSM | Oral    |
| 10. | FMSM_079 | Spandana Dornala         | SRF                    | DYSL-SM                                                     | FMSM | Oral    |
| 11. | FMSM_084 | N. PURUSHOTHAM           | Project scientist      | Centre for Materials for Electronics Technology             | FMSM | Oral    |
| 12. | FMSM_088 | Pradip Paik              | Professor              | Indian Institute of Technology BHU Varanasi                 | FMSM | Oral    |
| 13. | FMSM_091 | Aniket Rajendra Navale   | PhD Scholar            | Indian institute of Science, Bangalore                      | FMSM | Oral    |
| 14. | ASM_171  | Indrani Sen              | Associate Professor    | Indian Institute of Technology Kharagpur                    | FMSM | Oral    |

| Integrated and Computational Materials Engineering and AI/ML |             |                         |                     |                                                |                     |                 |
|--------------------------------------------------------------|-------------|-------------------------|---------------------|------------------------------------------------|---------------------|-----------------|
|                                                              | Abstract ID | Name                    | Designation         | Organization                                   | Sub-theme (Topic)   | Decision (Oral) |
| 1.                                                           | ICME_078    | Vaishali Shah           | Associate Professor | Savitribai Phule Pune University               | Atomistics          | Oral            |
| 2.                                                           | ICME_081    | Anuj Goyal              | Assistant Professor | IIT Hyderabad                                  | Atomistics          | Oral            |
| 3.                                                           | ICME_096    | Venkata Vamsi Koruprolu | Assistant Professor | Indian institute of technology Indore          | Atomistics          | Oral            |
| 4.                                                           | ICME_112    | N S Harsha Gunda        | Assistant Professor | IIT Delhi                                      | Atomistics          | Oral            |
| 5.                                                           | ICME_020    | Navya Yadav             | PhD                 | Indian Institute of Technology Roorkee         | ML and Optimization | Oral            |
| 6.                                                           | ICME_044    | Jag Parvesh Dahiya      | Research Scholar    | IIT MADRAS                                     | ML and Optimization | Oral            |
| 7.                                                           | ICME_063    | Soumya Sridar           | Assistant Professor | IIT Kanpur                                     | ML and Optimization | Oral            |
| 8.                                                           | ICME_086    | Krishnaiah Jallu        | Associate Professor | IIITDM Kurnool                                 | ML and Optimization | Oral            |
| 9.                                                           | ICME_094    | KISHALAY MITRA          | Professor           | IIT Hyderabad                                  | ML and Optimization | Oral            |
| 10.                                                          | ICME_102    | BP Gautham              | Chief Scientist     | TCS Research                                   | ML and Optimization | Oral            |
| 11.                                                          | ICME_011    | Shibashankar Das        | Scientific Officer  | Nuclear Fuel Complex                           | Continuum Models    | Oral            |
| 12.                                                          | ICME_013    | Soumya Mishra           | PhD                 | IISc                                           | Continuum Models    | Oral            |
| 13.                                                          | ICME_038    | Ajithkannan R           | PhD scholar         | Indian Institute of Technology Madras, Chennai | Continuum Models    | Oral            |

|     |          |                             |                      |                                                 |                              |      |
|-----|----------|-----------------------------|----------------------|-------------------------------------------------|------------------------------|------|
| 14. | ICME_050 | Pritam Chakraborty          | Associate Professor  | IIT Kanpur                                      | Continuum Models             | Oral |
| 15. | ICME_077 | Amarendra Kumar Singh       | Professor            | IIT kanpur                                      | Continuum Models             | Oral |
| 16. | ICME_079 | Arka Lahiri                 | Assistant Professor  | Indian Institute of Technology Roorkee          | Continuum Models             | Oral |
| 17. | ICME_082 | Appa Rao Chintha            | Principal Scientist  | Tata Steel                                      | Continuum Models             | Oral |
| 19. | ICME_091 | Chirantandip Mahanta        | PhD Student          | Indian Institute of Science                     | Continuum Models             | Oral |
| 20. | ICME_105 | T. A. Abinandanan           | Professor            | Indian Institute of Science                     | Continuum Models             | Oral |
| 21. | ICME_109 | Suryanarayana Vikrant Karra | Assistant Profesoor  | IIT Delhi                                       | Continuum Models             | Oral |
| 22. | ICME_114 | Rajdip Mukherjee            | Professor            | Indian Institute of Technology Kanpur           | Continuum Models             | Oral |
| 23. | ICME_120 | Swapnil Bhure               | PhD student          | Indian Institute of Science, Bengaluru          | Continuum Models             | Oral |
| 24. | ICME_002 | Lopamudra Singh             | Student              | IIT Bombay                                      | Tools Development            | Oral |
| 25. | ICME_028 | Gurumurthy S                | Master of Technology | Indian Institute of Technology Indore           | Tools Development            | Oral |
| 26. | ICME_054 | SUCHANDRIMA DAS             | ASSISTANT PROFESSOR  | INDIAN INSTITUTE OF SCIENCE                     | Tools Development            | Oral |
| 27. | ICME_097 | Abhik Choudhury             | Associate Professor  | Indian Institute of Science                     | Tools Development            | Oral |
| 28. | ICME_103 | Gerald Tennyson             | Senior Scientist     | TCS Research, Tata Consultancy Services Limited | Tools Development            | Oral |
| 29. | ICME_035 | Gunti Shiva                 | PhD Student          | University of Hyderabad                         | Computational Thermodynamics | Oral |



|     |          |                 |                   |                             |                              |      |
|-----|----------|-----------------|-------------------|-----------------------------|------------------------------|------|
| 30. | ICME_064 | Aloke Paul      | Professor         | Indian Institute of Science | Computational Thermodynamics | Oral |
| 31. | ICME_115 | Rohit Ojha      | Managing Director | Thermo-Calc Software        | Computational Thermodynamics | Oral |
| 32. | ICME_055 | Sagar Kumar Deb | PhD Scholar       | IIT Gandhinagar             | Computational Thermodynamics | Oral |

### Materials for Energy & Devices

|    | Abstract ID | Name                        | Designation                        | Organization                             | Sub-theme (Topic)                 | Decision (Oral) |
|----|-------------|-----------------------------|------------------------------------|------------------------------------------|-----------------------------------|-----------------|
| 1. | MDSE_015    | Anshul Gupta                | Assistant Professor                | NIT Srinagar                             | Hydrogen                          | Oral            |
| 2. | MDSE_020    | Ashok Patnaik               | Deputy Manager                     | JSW                                      | other                             | Oral            |
| 3. | MDSE_022    | Surendra Anantharaman       | Assistant Professor                | Indian Institute of Technology Madras    | Solar Energy                      | Oral            |
| 4. | MDSE_027    | PUNEETH AMIN                | Asst Manager                       | JSW STEEL LTD                            | Batteries and Supercapacitors     | Oral            |
| 5. | MDSE_029    | THAKUR PRASAD YADAV         | Associate Professor                | University of Allahabad                  | Hydrogen                          | Oral            |
| 6. | MDSE_033    | S E ARTHIYA                 | STUDENT                            | INDIAN INSTITUTE OF TECHNOLOGY HYDERABAD | Thermoelectrics and Pyroelectrics | Oral            |
| 7. | MDSE_049    | VALAPARLA USHARANI          | Research Scholar                   | Indian Institute of Technology Hyderabad | Thermoelectrics and Pyroelectrics | Oral            |
| 8. | MDSE_050    | Dr Sudeshna Das Chakraborty | Researcher                         | Tata Steel Ltd Jamshedpur                | CO2 Capture and Conversion        | Oral            |
| 9. | MDSE_054    | Dr D P Mondal               | Director, Research and Development | Technocrats Institute of Technology      | Batteries and Supercapacitors     | Oral            |

|     |          |               |                        |                                                                                               |                                   |      |
|-----|----------|---------------|------------------------|-----------------------------------------------------------------------------------------------|-----------------------------------|------|
| 10. | MDSE_056 | MUHAMMAD M    | SENIOR RESEARCH FELLOW | CSIR-NIIST                                                                                    | Batteries and Supercapacitors     | Oral |
| 11. | MDSE_058 | Uday Kumar M  | Post-doctoral fellow   | Materials Science & Metallurgical Engineering, IIT Hyderabad.                                 | Thermoelectrics and Pyroelectrics | Oral |
| 12. | MDSE_060 | R. S. Nathiya | Post-doctoral fellow   | Department of Materials Science and Metallurgical Engineering, Indian Institute of Technology | Batteries and Supercapacitors     | Oral |

|     |          |                       |                     |                                                                      |                                   |      |
|-----|----------|-----------------------|---------------------|----------------------------------------------------------------------|-----------------------------------|------|
|     |          |                       |                     | Hyderabad (IITH), Kandi 502284, Telangana, India                     |                                   |      |
| 13. | MDSE_062 | Krishanu Biswas       | Krishanu Biswas     | Indian Institute of Technology Kanpur                                | Hydrogen                          | Oral |
| 14. | MDSE_063 | Vanchiappan Aravindan | Associate Professor | Indian Institute of Science Education and Research (IISER) Tirupati) | Batteries and Supercapacitors     | Oral |
| 15. | MDSE_065 | Dr. Sujith Kalluri    | Associate Professor | SRM University-AP, Amaravati                                         | Batteries and Supercapacitors     | Oral |
| 16. | MDSE_067 | Dr. Katchala Nanaji   | Assistant Professor | IIT Bhilai                                                           | Batteries and Supercapacitors     | Oral |
| 17. | MDSE_073 | Kaushik Das           | Associate Professor | Indian Institute of Engineering Science and Technology Shibpur       | Thermoelectrics and Pyroelectrics | Oral |
| 18. | MDSE_075 | Y.Dhakshayani         | Research Associate  | Indian Institute of Science                                          | Batteries and Supercapacitors     | Oral |

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|-----|----------|-----------------------------|----------------------|-----------------------------------------------------------------------------------------------------------|-----------------------------------|------|
| 19. | MDSE_076 | Masampally Vishnu Swaroopji | Scientist            | Tata Consultancy Services Limited                                                                         | Hydrogen                          | Oral |
| 20. | MDSE_081 | Dr. Anil Kumar nPaidi       | Assistanr Professor  | IIT Jammu, India                                                                                          | Batteries and Supercapacitors     | Oral |
| 21. | MDSE_082 | Asheesh Kumar               | TO/D                 | BARC Mumbai                                                                                               | Hydrogen                          | Oral |
| 22. | MDSE_085 | Ipsita Marathe              | PhD Scholar          | NIT Raipur                                                                                                | Hydrogen                          | Oral |
| 23. | MDSE_086 | Ashish Kulkarni             | Assistant Professor  | IIT Tirupati                                                                                              | Solar Energy                      | Oral |
| 24. | MDSE_090 | Soumya Ranjan Mishra        | Research Associate 1 | Indian Institute of Technology Madras                                                                     | Thermoelectrics and Pyroelectrics | Oral |
| 25. | MDSE_092 | B V Sarada                  | Scientist            | International Advanced Research Centre for Powder Metallurgy and New Materials                            | Batteries and Supercapacitors     | Oral |
| 26. | MDSE_094 | Kunal Kishore               | Ph.D Scholar         | Indian Institute of Technology Kanpur                                                                     | Thermoelectrics and Pyroelectrics | Oral |
| 27. | MDSE_095 | Harish Verma                | PhD student          | Indian Institute of Technology (Banaras Hindu University) Varanasi, Varanasi-221005, Uttar Pradesh, India | Batteries and Supercapacitors     | Oral |
| 28. | MDSE_102 | FATHIMA ALI K               | PHD SCHOLAR          | UNIVERSITY OF HYDERABAD                                                                                   | Batteries and Supercapacitors     | Oral |
| 29. | MDSE_103 | Gopi Krishna Bhonagiri      | Research Scholar     | University of Hyderabad                                                                                   | Hydrogen                          | Oral |
| 30. | MDSE_104 | VIVEK KUMAR                 | PhD student          | Indian Institute of Technology Kanpur                                                                     | Thermoelectrics and Pyroelectrics | Oral |
| 31. | MDSE_105 | Srinivas K. Yadavalli       | Assistant Professor  | Indian Institute of Technology Kanpur                                                                     | Solar Energy                      | Oral |

|     |          |               |                     |                                                                            |                               |      |
|-----|----------|---------------|---------------------|----------------------------------------------------------------------------|-------------------------------|------|
| 32. | MDSE_111 | Ekta Majhi    | PhD scholar         | IITH                                                                       | Batteries and Supercapacitors | Oral |
| 33. | ASM_207  | Dr Alka Gupta | Assistant Professor | University Institute of Engineering and Technology; CSJM UNIVERSITY KANPUR | other                         | Oral |

| Materials for Strategic Sectors |             |                                |                      |                                                                  |                        |                 |
|---------------------------------|-------------|--------------------------------|----------------------|------------------------------------------------------------------|------------------------|-----------------|
|                                 | Abstract ID | Name                           | Designation          | Organization                                                     | Sub-theme (Topic)      | Decision (Oral) |
| 1.                              | MFTS_044    | Shah Manan Haren               | PhD Scholar          | Institute of Infrastructure, Technology, Research and Management | Defense                | Oral            |
| 2.                              | MFTS_069    | Sukumar Govindan               | Scientist E          | DMRL                                                             | Defense                | Oral            |
| 3.                              | MFTS_049    | Sanway Deb                     | Scientist            | Indian Space Research Organisation                               | Life Assessment        | Oral            |
| 4.                              | MFTS_008    | Partha Sarathi Ghosh           | Scientific Officer   | Bhabha Atomic Research Centre                                    | Nuclear Energy Systems | Oral            |
| 5.                              | MFTS_019    | T Narayana Murty               | SO/E                 | BARC                                                             | Nuclear Energy Systems | Oral            |
| 6.                              | MFTS_023    | ARVIND KUMAR BIND              | SCIENTIFIC OFFICER F | BHABHA ATOMIC RESEARCH CENTRE, MUMBAI                            | Nuclear Energy Systems | Oral            |
| 7.                              | MFTS_026    | Navinkumar Sureshchandra Dubey | AGM (NZFP & ATMF)    | Nuclear Fuel Complex                                             | Nuclear Energy Systems | Oral            |
| 8.                              | MFTS_030    | SANTU DEY                      | Scientific Officer E | Variable Energy Cyclotron Centre                                 | Nuclear Energy Systems | Oral            |

|     |          |                                    |                                |                                                      |                        |      |
|-----|----------|------------------------------------|--------------------------------|------------------------------------------------------|------------------------|------|
| 9.  | MFTS_035 | saurav sunil                       | Scientific officer F           | Bhabha Atomic Reserach Center                        | Nuclear Energy Systems | Oral |
| 10. | MFTS_055 | ankit agarwal                      | Scientific Officer F           | Nuclear Fuel complex                                 | Nuclear Energy Systems | Oral |
| 11. | MFTS_057 | utpal singha                       | AGM                            | NFC                                                  | Nuclear Energy Systems | Oral |
| 12. | MFTS_060 | Kumar Vaibhaw                      | AGM                            | Nuclear Fuel complex                                 | Nuclear Energy Systems | Oral |
| 13. | MFTS_076 | Dr. Diptimayee Samantaray          | SO/G and Head, HMTS,MMG, IGCAR | Indira Gandhi Centre for Atomic Research             | Nuclear Energy Systems | Oral |
| 14. | MFTS_081 | Aniket Shingewad                   | Scientific Officer - D         | Indira Gandhi Centre for Atomic Research, Kalpakkam  | Nuclear Energy Systems | Oral |
| 15. | MFTS_056 | Dr. Ravi Ranjan Kumar              | Scientist/Engineer SF,         | LPSC, ISRO                                           | Aerospace              | Oral |
| 16. | MFTS_014 | CHINTAPATLA TIRUMALA SURYA PRAKASH | PhD Student                    | MAULANA AZAD NATIONAL INSTITUTE OF TECHNOLOGY BHOPAL | Aerospace              | Oral |
| 17. | MFTS_041 | Aditya Nema                        | Scholar                        | BITS Pilani, Hyderabad Campus                        | Aerospace              | Oral |
| 18. | MFTS_065 | Nagamani Jaya Balila               | Associate Professor            | IIT Bombay                                           | Aerospace              | Oral |
| 19. | MFTS_066 | Prajit C S                         | Student                        | SRM Institute Of Science And Technology              | Aerospace              | Oral |
| 20. | MFTS_072 | Agilan M                           | SCIENTIST                      | ISRO                                                 | Aerospace              | Oral |
| 21. | MFTS_082 | Dhanyashree M D                    | PhD Scholar                    | Indian Institute of Science, Bangalore               | Aerospace              | Oral |

| Materials Recovery & Recycling |             |                           |                        |                                                              |                   |                 |
|--------------------------------|-------------|---------------------------|------------------------|--------------------------------------------------------------|-------------------|-----------------|
|                                | Abstract ID | Name                      | Designation            | Organization                                                 | Sub-theme (Topic) | Decision (Oral) |
| 1.                             | MRR_008     | yelaka venkatasailakshmi  | Junior research fellow | GITAM university vizag                                       | MRR               | Oral            |
| 2.                             | MRR_009     | VANSHIKA DIXIT            | Technologist           | Tata steel Limited                                           | MRR               | Oral            |
| 3.                             | MRR_012     | Vinay Pawar               | Assistant Manager      | Hindustan Zinc                                               | MRR               | Oral            |
| 4.                             | MRR_015     | Praveen Kumar             | Sr. Manager            | JSW Steel Ltd Vijayanagar                                    | MRR               | Oral            |
| 5.                             | MRR_018     | Mohammed Fahad Gauri      | Student                | Malaviya National Institute of Technology Jaipur             | MRR               | Oral            |
| 6.                             | MRR_020     | PAMARTHI VENKATARAVIKUMAR | Senior Engineer        | JSW Steel Ltd                                                | MRR               | Oral            |
| 7.                             | MRR_021     | Rishikesh Deshmukh        | Student                | Visvesvaraya National Institute of Technology (VNIT), Nagpur | MRR               | Oral            |
| 8.                             | MRR_022     | Prasenjit Chanda          | Senior Technologist    | Tata Steel                                                   | MRR               | Oral            |
| 9.                             | MRR_023     | NANDITA DAS               | ASST. MANAGER          | HINDUSTAN ZINC LIMITED                                       | MRR               | Oral            |
| 10.                            | MRR_025     | ANJANA E. I               | SRF                    | CSIR-NIIST                                                   | MRR               | Oral            |
| 11.                            | MRR_026     | Arpita Singh              | PhD                    | Indian Institute of Technology Roorkee,                      | MRR               | Oral            |
| 12.                            | MRR_029     | Deepti Vishwakarma        | Ph.D                   | IIT Roorkee                                                  | MRR               | Oral            |
| 13.                            | MRR_030     | Arundhati Jena            | Research Scholar       | Indian Institute of Technology, Kharagpur                    | MRR               | Oral            |

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|-----|---------|-------------------------|----------------------|---------------------------------------------|-----|------|
| 14. | MRR_037 | Rohit Jha               | Senior Manager (R&D) | Jindal Stainless Ltd,<br>India              | MRR | Oral |
| 15. | MRR_051 | Nehal Shankarbhai Patel | PhD Student          | Indian Institute of<br>Technology Hyderabad | MRR | Oral |
| 16. | MRR_056 | Musthaq Syed            | Ph.D scholar         | IIT KANPUR                                  | MRR | Oral |
| 17. | MRR_060 | SHAIK SALEEM            | PhD student          | NIT WARANGAL                                | MRR | Oral |
| 18. | MRR_066 | MITALI GOUDA            | PhD Scholar          | IIT Hyderabad                               | MRR | Oral |

| Mineral Processing |             |                           |                     |                                                                |                   |                 |
|--------------------|-------------|---------------------------|---------------------|----------------------------------------------------------------|-------------------|-----------------|
|                    | Abstract ID | Name                      | Designation         | Organization                                                   | Sub-theme (Topic) | Decision (Oral) |
| 1.                 | MPR_003     | Atchutanna Vidyaadhari    | SO C                | BARC                                                           | Critical Minerals | Oral            |
| 2.                 | MPR_007     | SREEDEVI T E              | Junior Scientist    | JNARDDC                                                        | Critical Minerals | Oral            |
| 3.                 | MPR_010     | Nilesh Madhavrao Sonawane | Research Scholar    | COEP Technological University                                  | Critical Minerals | Oral            |
| 4.                 | MPR_012     | Mukesh Kumar Sen          | Sr.Manager          | Tatasteel Limited                                              | Ferrous           | Oral            |
| 5.                 | MPR_019     | SHIVRAJ ORAON             | Ph.D Student        | INDIAN INSTITUTE OF TECHNOLOGY(INDIAN SCHOOL OF MINES) DHANBAD | Ferrous           | Oral            |
| 6.                 | MPR_023     | Rajdeep Mishra            | PROJECT ASSOCIATE-1 | CSIR-IMMT                                                      | Ferrous           | Oral            |
| 7.                 | MPR_033     | pravanjani swain          | RESEARCH SCHOLAR    | CSIR IMMT                                                      | Non-Ferrous       | Oral            |
| 8.                 | MPR_037     | Eswaraiah Chinthapudi     | Chief Scientist     | CSIR-Institute of Minerals and Materials Technology            | Coal              | Oral            |
| 9.                 | MPR_043     | Dr. BASANT KUMAR SAHOO    | AGM                 | RDCIS, SAIL                                                    | Coal              | Oral            |
| 10.                | MPR_049     | Gayatri D Hazare          | PhD Scholar         | CSIR-IMMT                                                      | Critical Minerals | Oral            |
| 11.                | MPR_051     | ANUP KUMAR                | AGM                 | RDCIS,SAIL                                                     | Coal              | Oral            |
| 12.                | MPR_054     | GUTTI CHINNA CHANDRUDU    | Research Scholar    | IIT Kharagpur                                                  | Ferrous           | Oral            |
| 13.                | MPR_056     | Vibhuti Roshan            | DGM(M.P)            | NMDC Limited                                                   | Ferrous           | Oral            |



|     |         |                      |                             |                                                   |                        |      |
|-----|---------|----------------------|-----------------------------|---------------------------------------------------|------------------------|------|
| 14. | MPR_060 | Suharika Diddi       | PhD student                 | Indian Institute of Technology Hyderabad          | Non-Ferrous            | Oral |
| 15. | MPR_061 | Teja Reddy Vakamalla | Assistant Professor         | NIT Calicut                                       | Ferrous                | Oral |
| 16. | MPR_063 | B R Sushobhan        | Deputy Manager              | ArcelorMittal Nippon Steel India                  | Ferrous                | Oral |
| 17. | MPR_013 | Darpan Lakhmani      | Section Engineer            | ArcelorMittal NipponSteel                         | MPR                    | Oral |
| 18. | MPR_050 | Archana Sharan       | GM                          | SAIL RDCIS                                        | MPR                    | Oral |
| 19. | MPR_057 | Sibangi Rath         | Ph.D. Scholar               | CSIR-IMMT, Bhubaneswar                            | MPR                    | Oral |
| 20. | MPR_059 | amit mogale          | senior manager              | jsw steel ltd. dolvi works                        | MPR                    | Oral |
| 21. | EXM_001 | Chittaranjan Jena    | Manager                     | Gharda Scientific Research Foundation             | Non-Ferrous Extraction | Oral |
| 22. | EXM_005 | Nidhi Parmar Rowthu  | Assistant ManagerResearcher | Hindalco Industries Ltd                           | Non-Ferrous Extraction | Oral |
| 23. | EXM_015 | Dr. Saurabh Shekhar  | Senior Scientist            | CSIR-National Metallurgical Laboratory            | Non-Ferrous Extraction | Oral |
| 24. | EXM_116 | Prof. Aarti Kumari   | Assistant Professor         | IIT(ISM) DHANBAD                                  | Non-Ferrous Extraction | Oral |
| 25. | EXM_130 | Swapnil Ghatage      | Senior Scientist            | Aditya Birla Science & Technology Company Pvt Ltd | Non-Ferrous Extraction | Oral |
| 26. | EXM_155 | P Lalit Naidu        | Scientific Officer D        | Bhabha Atomic Research Centre                     | Non-Ferrous Extraction | Oral |
| 27. | EXM_169 | Vikas Kumar          | Scintific Officer E         | Bhabha Atomic Reserch Centre                      | Non-Ferrous Extraction | Oral |

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|-----|---------|-----------------------|----------------------|---------------|---------------------------|------|
| 28. | EXM_179 | UDAY KUMAR<br>KONGARI | PhD Research Scholar | IIT Hyderabad | Non-Ferrous<br>Extraction | Oral |
|-----|---------|-----------------------|----------------------|---------------|---------------------------|------|

| Physical & Mechanical Metallurgy |             |                                   |                        |                                              |                          |                    |
|----------------------------------|-------------|-----------------------------------|------------------------|----------------------------------------------|--------------------------|--------------------|
|                                  | Abstract ID | Name                              | Designation            | Organization                                 | Sub-theme<br>(Topic)     | Decision<br>(Oral) |
| 1.                               | PMM_041     | Sudipta Patra                     | Assistant Professor    | IIT(BHU)                                     | Physical Metallurgy      | Oral               |
| 2.                               | PMM_072     | Dr. Debabrata Bhuyan              | Deputy Manager         | JSW Steel                                    | Physical Metallurgy      | Oral               |
| 3.                               | PMM_092     | Amit Kumar Mohanty                | Senior Technologist    | Tata Steel                                   | Physical Metallurgy      | Oral               |
| 4.                               | PMM_099     | ABHAY KUMAR<br>THAKUR             | STUDENT                | IIT ISM DHANBAD                              | Physical Metallurgy      | Oral               |
| 5.                               | PMM_127     | Srikanth Voona                    | Scientific Officer     | Bhabha Atomic<br>Research Centre             | Physical Metallurgy      | Oral               |
| 6.                               | PMM_169     | Swathi Mallika Dikonda            | Swathi Mallika Dikonda | IIT Hyderabad                                | Physical Metallurgy      | Oral               |
| 7.                               | PMM_038     | GUNTREDDY<br>DAMODHAR NAIDU       | Research Scholar       | National Institute of<br>Technology Warangal | Mechanical<br>Metallurgy | Oral               |
| 8.                               | PMM_059     | Durga Prasad                      | Principal Researcher   | Tata Steel Ltd<br>Jamshedpur                 | Mechanical<br>Metallurgy | Oral               |
| 9.                               | PMM_111     | J Veerababu                       | Scientific officer     | Indira Gandhi Centre for<br>Atomic Research  | Mechanical<br>Metallurgy | Oral               |
| 10.                              | PMM_119     | Lakshminarayan<br>Ramasubramanian | Associate Professor    | Indian Institute of<br>Technology, Delhi     | Mechanical<br>Metallurgy | Oral               |
| 11.                              | PMM_121     | Pavan A H V                       | Senior Manager         | BHEL                                         | Mechanical<br>Metallurgy | Oral               |
| 12.                              | PMM_128     | Nagamani Jaya Balila              | Associate Professor    | IIT Bombay                                   | Mechanical<br>Metallurgy | Oral               |

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|-----|---------|--------------------|----------------------|-----------|-----------------------|------|
| 13. | PMM_131 | Dr. M Nani Babu    | Scientific Officer F | IGCAR     | Mechanical Metallurgy | Oral |
| 14. | PMM_132 | S. Panneer Selvi   | Technical Officer    | IGCAR     | Mechanical Metallurgy | Oral |
| 15. | PMM_141 | Sree Harsha Nandam | Assistant Professor  | IIT (BHU) | Mechanical Metallurgy | Oral |

|     |         |                                |                                        |                                         |                           |      |
|-----|---------|--------------------------------|----------------------------------------|-----------------------------------------|---------------------------|------|
| 16. | PMM_145 | K.Ganesh pandiyan              | Scientist- SG                          | Indian Space Research Organization      | Mechanical Metallurgy     | Oral |
| 17. | PMM_146 | SHAVI AGRAWAL                  | PostDoc                                | UCLouvain                               | Mechanical Metallurgy     | Oral |
| 18. | PMM_147 | Sudharshan Phani Pardhasaradhi | Professor                              | University of Hyderabad                 | Mechanical Metallurgy     | Oral |
| 19. | PMM_148 | Dr V. Karthik                  | Scientific Officer H, Head HMTD & PIED | IGCAR, Kalpakkam                        | Mechanical Metallurgy     | Oral |
| 20. | PMM_168 | T M Shreyas                    | Student                                | IIST                                    | Mechanical Metallurgy     | Oral |
| 21. | PMM_008 | Anish Karmakar                 | Associate Professor                    | Indian Institute of Technology, Roorkee | Thermomechanical Proceing | Oral |
| 22. | PMM_028 | Amit Kumar Mohanty             | Senior Technologist                    | Tata Steel                              | Thermomechanical Proceing | Oral |
| 23. | PMM_042 | Abhisek jena                   | Research scholar                       | IIT kharagpur                           | Thermomechanical Proceing | Oral |
| 24. | PMM_049 | AYYAPPADAS C                   | PhD Scholar                            | IIT MADRAS, Chennai                     | Thermomechanical Proceing | Oral |
| 25. | PMM_050 | Madhumanti Bhattacharyya       | Assistant Professor                    | IIT Dhanbad                             | Thermomechanical Proceing | Oral |
| 26. | PMM_069 | Murugesh kumar Ramar           | Ph.D                                   | Indian institute of technology, Roorkee | Thermomechanical Proceing | Oral |

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| 27. | PMM_079 | Honey Gupta          | Ph.D scholar           | HBNI                                   | Thermomechanical Proceeing          | Oral |
| 28. | PMM_084 | Md. Serfraj Alam     | AGM                    | RDCIS, SAIL, Ranchi                    | Thermomechanical Proceeing          | Oral |
| 29. | PMM_089 | saurav sunil         | Scientific officer F   | Bhabha Atomic Reserach Center          | Thermomechanical Proceeing          | Oral |
| 30. | PMM_090 | Harsh Khawas         | Deputy manager         | JSW Steel                              | Thermomechanical Proceeing          | Oral |
| 31. | PMM_102 | Abhijit Ghosh        | Assistant Professor    | Indian Institute of Technology Indore  | Thermomechanical Proceeing          | Oral |
| 32. | PMM_086 | Nemai Chandra Gorain | Mr.                    | Tata Steel                             | Material and Technology Development | Oral |
| 33. | PMM_109 | SAKSHI GARKOTI       | Student                | Indian Institute of Technology, Bhilai | Material and Technology Development | Oral |
| 34. | PMM_123 | DR. SUMIT BHAN       | Doctor                 | IIT ROORKEE                            | Material and Technology Development | Oral |
| 35. | PMM_173 | AJIT HANUMANT SHINDE | Assistant Manager      | JSW STEEL LTD DOLVI                    | Material and Technology Development | Oral |
| 36. | PMM_064 | Sankalp Biswal       | PhD research scholar   | IIT Kharagpur                          | Modelling and simulation            | Oral |
| 37. | PMM_096 | Laxya Gupta          | Scientific Officer - D | Bhabha Atomic Research Centre          | Modelling and simulation            | Oral |
| 38. | PMM_125 | BHANU PRATAP SINGH   | Research Scholar       | IIT Roorkee                            | Modelling and simulation            | Oral |
| 39. | PMM_129 | Amir Hasan           | PhD Research scholar   | IIT Kharagpur                          | Modelling and simulation            | Oral |

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|-----|---------|------------|-----------|----------------|--------------------------|------|
| 40. | PMM_150 | AMIT KUMAR | SCIENTIST | DMRL HYDERABAD | Modelling and simulation | Oral |
|-----|---------|------------|-----------|----------------|--------------------------|------|

### Secondary Materials Processing

|     | Abstract ID | Name                    | Designation               | Organization                                     | Sub-theme (Topic)                | Decision (Oral) |
|-----|-------------|-------------------------|---------------------------|--------------------------------------------------|----------------------------------|-----------------|
| 1.  | SMP_002     | Anushri Nag             | Principal Researcher      | Tata Steel                                       | Surface Engineering and Coatings | Oral            |
| 2.  | SMP_007     | Palak kasar             | Student                   | CSIR-AMPRI                                       | Electrodeposition                | Oral            |
| 3.  | SMP_010     | Dr. Johny Varghese      | MSCA Post Doctoral Fellow | Universität Siegen                               | Heat Treatment                   | Oral            |
| 4.  | SMP_012     | Ms.Ruchika Dhyani       | PhD Scholar               | Academy of Scientific and Innovative Research    | Casting Forming TMP Machining    | Oral            |
| 5.  | SMP_014     | Nemai Chandra Gorain    | Mr.                       | Tata Steel                                       | Other Processing                 | Oral            |
| 6.  | SMP_020     | Dr. Bangmaya Satpathy   | Assistant Professor       | National Institute of Technology Warangal        | Electrodeposition                | Oral            |
| 7.  | SMP_021     | prashant kumar singh    | PhD                       | iit bhu                                          | Heat Treatment                   | Oral            |
| 8.  | SMP_024     | SWATHI TUDUMU           | PHD STUDENT               | IISC BENGALURU                                   | Powder Processing                | Oral            |
| 9.  | SMP_025     | Sreekumar Vadakke Madam | Assistant professor       | MALAVIYA NATIONAL INSTITUTE OF TECHNOLOGY JAIPUR | Powder Processing                | Oral            |
| 10. | SMP_028     | AJAY KUMAR JHA          | Chief Cold Rolling Mill   | TATA STEEL LTD                                   | Surface Engineering and Coatings | Oral            |
| 11. | SMP_033     | Dr. Swati Sharma        | Assistant Professor       | Malaviya National Institute of Technology Jaipur | Surface Engineering and Coatings | Oral            |

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| 12. | SMP_038 | Jitendra Narayan Mohapatra | Senior Manager       | JSW Steel Ltd             | Heat Treatment                | Oral |
| 13. | SMP_046 | Sakthivel A                | Manager              | JSW steel Ltd,Salem works | Heat Treatment                | Oral |
| 14. | SMP_047 | K.Duraisamy                | Asst.General Manager | JSW STEEL LTD             | Casting Forming TMP Machining | Oral |
| 15. | SMP_055 | JAGADEESH NEDURI           | RESEARCH SCHOLAR     | IIT ROORKEE               | Other Processing              | Oral |

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| 16. | SMP_064 | SUMAN PATRA              | PRINCIPAL RESEARCHER       | TATA STEEL                                                                                     | Joining                          | Oral |
| 17. | SMP_065 | Aman mohtta              | PhD scholar                | IIT Madras                                                                                     | Heat Treatment                   | Oral |
| 18. | SMP_066 | Rajat K Roy              | Senior Principal Scientist | CSIR NML, Jamshedpur                                                                           | Additive Manufacturing           | Oral |
| 19. | SMP_072 | Mahathi J                | Student                    | PSG COLLEGE OF TECHNOLOGY                                                                      | Casting Forming TMP Machining    | Oral |
| 20. | SMP_076 | Madhumanti Bhattacharyya | Assistant Professor        | IIT Dhanbad                                                                                    | Joining                          | Oral |
| 21. | SMP_080 | sujata panda             | Deputy Manager             | JSW Steel                                                                                      | Surface Engineering and Coatings | Oral |
| 22. | SMP_088 | Manoj Kumar Sahoo        | Assistant Manager          | Tata Steel                                                                                     | Casting Forming TMP Machining    | Oral |
| 23. | SMP_089 | Vibha Sharma             | Engineer-SC                | VSSC, Trivandrum (695022)                                                                      | Heat Treatment                   | Oral |
| 24. | SMP_100 | BHAVANI CHALLARAPU       | Junior Research Fellow     | International Advanced Research Centre for Powder Metallurgy and New Materials (ARCI)Hyderabad | Electrodeposition                | Oral |
| 25. | SMP_105 | ushajm                   | Deputy Manager             | HINDUSTAN AERONAUTICS LIMITED                                                                  | Heat Treatment                   | Oral |

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| 26. | SMP_110 | Kunal Bhansali      | Student                  | Indian Institute of Technology Bombay | Heat Treatment                | Oral |
| 27. | SMP_111 | DINESH LANKA        | Research Scholar         | NIT Tiruchirappalli                   | Additive Manufacturing        | Oral |
| 28. | SMP_112 | Rahul Singh Patel   | PHD SCHOLAR              | Indian Institute of technology Bhilai | Casting Forming TMP Machining | Oral |
| 29. | SMP_113 | Tejaswi Kotha Satya | Senior Research Engineer | Lincoln Electric                      | Joining                       | Oral |
| 30. | SMP_114 | Revathy Sreekumar   | Project Associate        | CSIR-NIIST                            | Electrodeposition             | Oral |

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| 31. | SMP_132 | Rahul Kumar                   | Research Scholar                   | MAULANA AZAD NATIONAL INSTITUTE OF TECHNOLOGY BHOPAL                                             | Casting Forming TMP Machining    | Oral |
| 32. | SMP_138 | NITI KUMAR JAIN               | DGM                                | JSW STEEL LTD                                                                                    | Casting Forming TMP Machining    | Oral |
| 33. | SMP_140 | Gangarapu Akhila              | Research scholar                   | IIT BHU                                                                                          | Additive Manufacturing           | Oral |
| 34. | SMP_143 | LAKSHMI KANTH REDDY MADIKUNTA | Assistant General Manager          | Hindalco Industries Limited (Unit: Birla Copper)                                                 | Electrodeposition                | Oral |
| 35. | SMP_147 | SIVAKUMAR K                   | Project Associate                  | CSIR-NIIST, Thiruvananthapuram                                                                   | Other Processing                 | Oral |
| 36. | SMP_150 | DIYA MUKHERJEE                | DST-INSPIRE-Senior Research Fellow | CSIR-CMERI                                                                                       | Surface Engineering and Coatings | Oral |
| 37. | SMP_152 | Dr Pitchuka Suresh Babu       | Scientist F                        | INTERNATIONAL ADVANCED RESEARCH CENTRE FOR POWDER METALLURGY AND NEW MATERIALS (ARCI), HYDERABAD | Surface Engineering and Coatings | Oral |
| 38. | SMP_161 | Sandeep Kushwaha              | Deputy Manager                     | JSW Steel Ltd.                                                                                   | Joining                          | Oral |

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| 39. | SMP_162 | Sahil Dhiman          | Ph.D. Research Scholar | IIT Hyderabad, India and Deakin University, Australia | Additive Manufacturing        | Oral |
| 40. | SMP_165 | Pankaj Kumar Singh    | Sr. Manager            | JSW steel limited                                     | Casting Forming TMP Machining | Oral |
| 41. | SMP_169 | Md Jawed Quamar       | Research Scholar       | NIT Warangal                                          | Joining                       | Oral |
| 42. | SMP_176 | Gajanan R Deshingkar  | PhD Scholar            | Indian Institute of Technology Hyderabad              | Joining                       | Oral |
| 43. | SMP_183 | Dr. Chandan Choudhary | Associate Professor    | ITM Vocational University Vadodara                    | Casting Forming TMP Machining | Oral |
| 44. | SMP_185 | VAMSI KRISHNA PAKKI   | Ph.D. Scholar          | Indian institute of Science Bangalore                 | Casting Forming TMP Machining | Oral |

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| 45. | SMP_188 | Prachi Sharma         | Research Scholar (Ph. D. Student) | Indian Institute of Technology Gandhinagar | Additive Manufacturing           | Oral |
| 46. | SMP_196 | Ravi Golani           | Principal Researcher              | Tata steel                                 | Other Processing                 | Oral |
| 47. | SMP_197 | Dr. Sisir Mantry      | Senior Principal Scientist        | CSIR - Institute of Minerals & Materials   | Surface Engineering and Coatings | Oral |
| 48. | SMP_199 | Soumyajit Koley       | Principal Researcher              | Tata Steel                                 | Additive Manufacturing           | Oral |
| 49. | SMP_201 | R Kiran               | General manager                   | SAIL,RSP                                   | Casting Forming TMP Machining    | Oral |
| 50. | SMP_205 | Dr. Ravi Ranjan Kumar | Scientist/Engineer SF,            | LPSC, ISRO                                 | Joining                          | Oral |
| 51. | SMP_208 | Sai Sashank Kodide    | Associate Manager                 | Jindal Stainless Limited                   | Casting Forming TMP Machining    | Oral |
| 52. | SMP_210 | Sumit Katiyar         | Research Scholar                  | IIT Madras                                 | Casting Forming TMP Machining    | Oral |



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| 53. | SMP_213 | Shubham Kumar Singh          | Student          | CSIR-IMMT Bhubaneswar                                                                   | Casting Forming<br>TMP Machining       | Oral |
| 54. | SMP_214 | Manoj Kumar                  | Senior Scientist | CSIR-IMMT Bhubaneswar                                                                   | Surface<br>Engineering and<br>Coatings | Oral |
| 55. | SMP_218 | Gururaj Telasang             | Scientist E      | International Advanced<br>Research Center for<br>Powder Metallurgy and<br>New Materials | Additive<br>Manufacturing              | Oral |
| 56. | SMP_219 | KARNI VAMSI KRISHNA          | ADHOC FACULTY    | NIT Andhra Pradesh                                                                      | Joining                                | Oral |
| 57. | SMP_224 | Mo Rizwan Ahmad Qureshi      | PhD Scholar      | Indian Institute of<br>Technology Gandhinagar                                           | Surface<br>Engineering and<br>Coatings | Oral |
| 58. | SMP_228 | Arijit Biswas                | Sc-B             | DMRL                                                                                    | Joining                                | Oral |
| 59. | SMP_230 | Sreedhara Sudhakara<br>Sarma | Scientist E      | ARCI                                                                                    | Powder Processing                      | Oral |

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| 60. | SMP_235 | Abhijeet Anand       | Scientist - C          | DMRL                                                                                    | Casting Forming<br>TMP Machining       | Oral |
| 61. | SMP_236 | Shivank Adarsh Tyagi | Research Scholar       | National Institute of<br>Technology Warangal                                            | Additive<br>Manufacturing              | Oral |
| 62. | SMP_239 | J vinod Kumar        | Scientist E            | DMRL                                                                                    | Additive<br>Manufacturing              | Oral |
| 63. | SMP_241 | Kushal Singh         | Scientist F            | Defence Research and<br>Development Organisation                                        | Additive<br>Manufacturing              | Oral |
| 64. | SMP_246 | BURA KAVYA           | Junior Research Fellow | International Advanced<br>Research Centre for<br>Powder Metallurgy and<br>New Materials | Surface<br>Engineering and<br>Coatings | Oral |
| 65. | SMP_248 | Anurup Datta         | Assistant Professor    | Indian Institute of<br>Technology Hyderabad                                             | Casting Forming<br>TMP Machining       | Oral |

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| 66. | SMP_251 | Abhishek Raj           | SCIENTIST                 | DMRL                                             | Powder Processing                | Oral |
| 67. | SMP_265 | Kalaivani G            | Assistant General Manager | JSW Steel Salem works                            | Heat Treatment                   | Oral |
| 68. | SMP_268 | P Sai Kiran            | Senior Research Fellow    | IIT Patna                                        | Surface Engineering and Coatings | Oral |
| 69. | SMP_269 | Dr. V. BALASUBRAMANIAN | Professor                 | ANNAMALAI UNIVERSITY                             | Joining                          | Oral |
| 70. | SMP_270 | Dr. S. MALARVIZHI      | Professor                 | ANNAMALAI UNIVERSITY                             | Joining                          | Oral |
| 71. | SMP_273 | Vishal Shambu          | Research Scholar          | IIT Bombay                                       | Casting Forming TMP Machining    | Oral |
| 72. | SMP_274 | Akankshya Rout         | Research Scholar          | Indian Institute of Technology Kharagpur         | Surface Engineering and Coatings | Oral |
| 73. | SMP_283 | Kaushal Kishore        | Principal Researcher      | Tata Steel Limited                               | Additive Manufacturing           | Oral |
| 74. | SMP_295 | GOPAL JI RAI           | Ph D Scholar              | IIT ROORKEE                                      | Joining                          | Oral |
| 75. | SMP_296 | Rawla Rakesh           | Student                   | Indian Institute of Space Science and Technology | Joining                          | Oral |
| 76. | SMP_297 | Mohan Raj Pandiyan     | Research scholar          | IIT Palakkad                                     | Joining                          | Oral |
| 77. | SMP_299 | Deepak                 | FARE student              | IITK                                             | Casting Forming TMP Machining    | Oral |
| 78. | SMP_303 | SANJEEV KUMAR          | GENERAL MANAGER           | SAIL                                             | Other Processing                 | Oral |
| 79. | SMP_304 | Deeksha Mishra         | Ph.D. Scholar             | IIT Jodhpur                                      | Heat Treatment                   | Oral |
| 80. | SMP_305 | Prof. Vikram Dabhade   | Professor                 | IIT Roorkee                                      | Powder Processing                | Oral |
| 81. | SMP_311 | Apurba Roy             | Scientist SD              | ISRO                                             | Additive Manufacturing           | Oral |

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| 82. | SMP_312  | Raja TMS         | PhD student           | NIT Surathkal           | Additive Manufacturing        | Oral |
| 83. | SMP_316  | Dineshraj S      | SCIENTIST ENGINEER SF | ISRO                    | Additive Manufacturing        | Oral |
| 84. | SMP_317  | Ram Jee Soni     | PhD Scholar           | University of Hyderabad | Casting Forming TMP Machining | Oral |
| 85. | ICME_037 | Akhila Gangarapu | NA                    | IIT BHU                 | Casting Forming TMP Machining | Oral |

#### Start up & Industry 4.0

|    | Abstract ID | Name               | Designation             | Organization            | Sub-theme (Topic)                       | Decision (Oral) |
|----|-------------|--------------------|-------------------------|-------------------------|-----------------------------------------|-----------------|
| 1. | SMI_034     | Mayank Mishra      | Co-founder and CMO      | InsituMicron            | Start Up                                | Oral            |
| 2. | SMI_019     | PANKAJ KUMAR GUPTA | GENERAL MANAGER         | JSW STEEL LIMITED       | Industry 4.0                            | Oral            |
| 3. | SMI_009     | Sowmya Y           | Deputy Manager          | JSW                     | Digitalization in Materials Engineering | Oral            |
| 4. | SMI_012     | SAMEERAN PANI      | Head Hot metal Logistic | Tata Steel              | Digitalization in Materials Engineering | Oral            |
| 5. | SMI_020     | Kalyanmoy Mandal   | Assistant Manager       | JSW Steel Limited       | Digitalization in Materials Engineering | Oral            |
| 6. | SMI_021     | Madhur Agrawal     | Manager                 | Hindalco Industries Ltd | Digitalization in Materials Engineering | Oral            |
| 7. | SMI_026     | VIDYA GOUDAR       | Asst Manager            | JSW STEEL LTD           | Digitalization in Materials Engineering | Oral            |

|    |         |                    |                |                   |                                               |      |
|----|---------|--------------------|----------------|-------------------|-----------------------------------------------|------|
| 8. | SMI_028 | Prajwal Ajay Naidu | Technologist   | Tata Steel Ltd    | Digitalization in<br>Materials<br>Engineering | Oral |
| 9. | SMI_053 | shubham musale     | Deputy Manager | JSW Steel Limited | Digitalization in<br>Materials<br>Engineering | Oral |