

Student's Seminar on Metallurgical and Materials Engineering

# Behind the Teacher's Desk (BTTD-2025)



June 25-27, 2025

Venue: National Institute of Technology, Jamshedpur

Organized by
The Indian Institute of Metals (IIM), Jamshedpur Chapter



in association with

Tata Steel Limited (TSL), Jamshedpur

CSIR-National Metallurgical Laboratory (NML), Jamshedpur

National Institute of Technology (NIT), Jamshedpur







#### About the seminar

Since its inception in 2011, the seminar "Behind the Teacher's Desk (BTTD)" has blossomed into one of the most sought-after events among the student fraternity of India. BTTD has been held annually at the CSIR-NML Jamshedpur and attracts more than 200 students from across the country. The event provides a launch pad for the students to showcase themselves and interact with scientists, eminent metallurgists, engineers and entrepreneurs to develop new skills in metallurgy and materials technology.

## Who can participate?

UG and PG students, scientists, faculty members, project assistants and industry professionals working in the domain of materials and metallurgical engineering

## Major Themes of the seminar

- Innovations in mineral processing and metal extraction
- Innovations in Iron & steel-making
- Advances in alloy design & phase transformations
- Mechanical behaviour of materials
- Materials modelling and simulation
- Corrosion and surface engineering
- Sustainable metallurgy and Energy materials

#### Abstract Submission

Interested students should submit an abstract (300 words max) in MS word format and send it by email to <a href="mailto:bttd.iimjsr@gmail.com">bttd.iimjsr@gmail.com</a>. The abstract template is available at <a href="mailto:https://iimjsr.com/bttd-2025/">https://iimjsr.com/bttd-2025/</a>, the BTTD 2025 website.

Deadline: 12th June, 2025

## **Online Registration**



For participation, online registration can be done through the google link (<a href="https://forms.gle/J1EazrqDiZ2rG3uLA">https://forms.gle/J1EazrqDiZ2rG3uLA</a> ) available in the BTTD 2025 website (<a href="https://iimjsr.com/bttd-2025/">https://iimjsr.com/bttd-2025/</a> ). Participants must carefully fill out the online registration form with a valid email ID.

Outstation students will be offered **free shared** hostel accommodation. Details of accommodation will be sent to the registered BTTD 2025 participants.

- Registration fee (incl. GST)
- Rs. 1000 (student, member IIM)
- Rs. 1200 (student, non-member IIM)
- Rs. 2000 (Teacher/Other professionals)

Registration fee includes a registration kit, lunch, and dinner during the entire event.

## Registration Fee payment

Mode of Payment: Bank/Electronic transfer.

- •The details for the bank transfer are as follows.
- Bank Name: Bank of India
- •A/C Name: JSR CHAPTER OF INDIAN INST OF METAL
- •Account No: 450020100010066
- •MICR Code: 831013002
- •IFSC Code: BKID0004500
- •GSTIN: 20AAATT3359D1ZW

#### **Awards and Certificates**

All registered student delegates will receive certificates of participation. Papers presented in each technical session will be judged by experts. The best speaker will be awarded attractive prizes for every technical session.

#### Social and Cultural Functions

Participants of the BTTD-2025 are invited to join the cultural evening to be held on June 25, 2025. Students are encouraged to participate in cultural events to strike up and strengthen networking among students.

# **Special attractions**

- Expert talks by eminent professionals
- Cultural evening and networking dinner
- Oral presentations
- Meta Quiz'25
- Industry and laboratory visits

Visit to Metallurgical industries/Lab in Jamshedpur

# **Sponsorship Details**

- Platinum: Rs. 2,00,000+ 18%GST (Free advertisement in
- **Gold sponsor**: Rs. 1,00,000+18 %GST (Free advertisement in the souvenir, banner and two free delegates)
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- Advertisement: Rs. 20,000+5%GST (Full page)
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the souvenir, banner and five free delegates)

### **Patrons**



Prof.(Dr.) Goutam Sutradhar, Director, NIT-Jamshedpur Shri Chaitanya Bhanu, Vice President Operations, Tata Steel Dr. Sandip Ghosh Chowdhury, Director, CSIR-NML

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## Google forms:

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