CONFERENCE TRACKS

Key Themes

- Green & Sustainable Metal Extraction
- Low-Carbon Metallurgical Processing & Decarbonization
- Critical Minerals & Circular Economy
- Research, Innovation & Industrial Applications
- Academia–Industry Collaboration & International Knowledge Exchange

Who Should Attend?

Faculty · Researchers · PhD Scholars · PG Students · Engineers · Industry Professionals · Policymakers

GSTME-2026

Organising Committee

CHAIRMAN

Prof. Arvind Choubey
Director, NIT Durgapur

CONVENOR

Dr. Arup Kumar Mandal
Dept. of Metallurgical & Materials Engineering, NIT Durgapur

Registration & Sponsorship

Registration is FREE for paper presenters — registration kit, working lunch, snacks and conference dinner included. Accommodation and travel to be borne by participants.

Abstract deadline: **15 November 2026**
Register & submit:
https://forms.gle/rRzbKPKWrWhG1sCg9

akmandal.mme@nitdgp.ac.in
+91 94347 88110

VENUE
National Institute of Technology Durgapur
West Bengal, India

DATES
1–3 December 2026

NATIONAL INSTITUTE OF TECHNOLOGY DURGAPUR

INTERNATIONAL CONFERENCE

GSTME 2026

Green & Sustainable Technologies for Metal Extraction

1–3 DECEMBER 2026
NIT Durgapur · West Bengal, India

- Three-Day Conference
- Expert Lectures
- Technical Interaction
- Industry Visit

REGISTRATION OPEN
Scan to register & submit abstract
Deadline: **15 Nov 2026**

01 · THE PROGRAMME

About GSTME-2026

GSTME-2026 is an open platform that brings together researchers, academics, industry professionals and students to connect, exchange ideas and build new partnerships in minerals and metallurgy.

With the completion of the **India Australia Minerals Scholar Network Programme**, the conference carries its spirit of collaboration forward — through joint research, technology development, industry-academia partnerships and new institutional linkages, beyond existing networks.

> **Fostering collaboration for a common goal: accelerating the decarbonization and sustainable transformation of the minerals and metals sector.**
>
> OUR CENTRAL MOTTO

FOCUS AREAS

Green metallurgy · Sustainable mineral processing · Critical minerals · Green steel · Circular economy · Low-carbon technologies

02 · WHY ATTEND

Programme Highlights

3	20+	3
DAYS	SPEAKERS	COUNTRIES

- Expert lectures by eminent speakers
- Paper presentations & technical sessions
- Panel discussions & interactive sessions
- Industry / laboratory visit
- Networking & collaboration opportunities
- Conference dinner
- Conference kit, certificates & participant materials

Important Dates & Registration

- Abstract submission deadline: **15 November 2026**
- Abstracts may be submitted through the registration link: **https://forms.gle/rRzbKPKWrWhG1sCg9**
- Registration confirmation will be sent by email.

Enquiries: **akmandal.mme@nitdgp.ac.in** · +91 94347 88110

03 · VOICES

Expected Speakers

INDIA

IIT (ISM) Dhanbad
Prof. Sukumar Mishra · Director
Dr. Vishnu Teja Mantripragada · Asst. Professor, Fuel, Minerals & Metallurgical Engg.

Steel Authority of India Ltd. (SAIL)
Shri Surajit Mishra · Director In-Charge, Durgapur Steel Plant & IISCO Steel Plant

IIT Madras · Metallurgical & Materials Engg.
Prof. Ajay Kumar Shukla · Professor · **Dr. Ashok Kamaraj**

IIT Kharagpur · Metallurgical & Materials Engg.
Prof. Gour Gopal Roy · Professor
Dr. Chena Rao Bora · Associate Professor

IIT Bombay · Metallurgical Engg. & Materials Science
Dr. N. Viswanathan · Professor
Prof. Manish M. Pande · Associate Professor

IIT (BHU) Varanasi · Metallurgical Engg.
Dr. K. K. Singh · Professor

IIT Roorkee · Metallurgical & Materials Engg.
Dr. Nikhil Dhawan · Professor

IIT Bhubaneswar · Metallurgical & Materials Engg.
Dr. Snighdha Ghosh · Assistant Professor

Kazi Nazrul University, Asansol · Metallurgical Engg.
Prof. Arghya Majumder

AUSTRALIA

CSIRO · Mineral Resources
Mr. Keith Vining · Group Leader, Green Metals Production
Dr. Mark Pownceby · **Dr. Chunlin Chen** · Principal Research Scientists
Dr. Nawshad Haque

Monash University · Resources Engineering
Dr. Stuart Walsh · **Dr. Mohan Yellishetty**

INDONESIA

Institut Teknologi Bandung · Metallurgical Engg.
Prof. Zulfiadi Zulhan

...and more eminent speakers from academia and industry