

National Conference on Sustainable Science and Technology for Viksit Bharat

 **March 6 - 7, 2025**

 **CSIR-IMMT, Bhubaneswar, Odisha**



Organized by
CSIR-Institute of Minerals and Materials Technology
in association with
IMMT SC/ST Employees Welfare Organization

The SSTV-2025 logo features a large, intricate white gear or wheel design on a blue background. The text 'SSTV-2025' is written in a bold, blue, sans-serif font across the center of the gear.

SSTV-2025

About SSTV-2025

The National Conference on Sustainable Science and Technology (SSTV-2025) for Viksit Bharat serves as a platform to foster knowledge exchange, collaboration, and innovation in the pursuit of sustainable development. With India's vision of becoming a developed nation by 2047, this conference seeks to align scientific, technological, and societal advancements with the principles of sustainability.

Key Objective

- ☞ **Disseminate Knowledge:** Sharing cutting-edge scientific research, technological advancements, and practices that contribute to sustainable development across various sectors.
- ☞ **Contribute to Viksit Bharat Vision:** Support the vision of a developed India by harnessing the power of innovation and research to drive progress.
- ☞ **Promote Sustainability:** Emphasize environmental stewardship, resource efficiency, and solutions that promote harmonious coexistence between humans and ecosystems.
- ☞ **Strengthen Collaboration:** Foster strong partnerships between academia, industry, government, and civil society to advance sustainable technologies, research, and development.
- ☞ **Encourage Innovation:** Inspire scientists, technocrats, academicians, social scientists, and innovators to contribute to national growth through sustainable practices.

Salient Features

- ☞ **Plenary and Invited Lectures:** The conference will feature distinguished speakers from reputed institutions and industries, sharing insights and advancements in science and technology.
- ☞ **Oral/Poster Presentations:** Selected abstracts will be showcased as flash presentations and posters, highlighting innovative research and developments.



About CSIR-IMMT

The CSIR-Institute of Minerals and Materials Technology (CSIR-IMMT) was established on 13th April 1964, as the Regional Research Laboratory in Bhubaneswar, located in the eastern part of India. It operates under the aegis of the Council of Scientific and Industrial Research (CSIR), New Delhi. The institute specializes in conducting fundamental research and technology-driven programs across a wide range of subjects to address R&D challenges faced by the mining, minerals, and materials industries, with a focus on sustainable development and self-reliance. Over the past decade, CSIR-IMMT has concentrated its R&D efforts on empowering India to meet the challenges of globalization. The institute provides advanced, zero-waste process expertise and consultancy services for the commercial exploitation of natural resources, leveraging a public-private partnership (PPP) approach. Currently, CSIR-IMMT is establishing a strong presence in the processing of critical minerals and advanced materials and improving the resource-use efficiency apart from value addition to wastes. Further, it also develops equipment to solve the problems faced by mineral and metallurgical industries.

About the CSIR-IMMT SC/ST Employees Welfare Organization

The CSIR-IMMT SC/ST Employees Welfare Organization, established on 10th November 1993, promotes societal development and inclusivity. It organizes seminars, workshops, and conferences on scientific and social progress. Annually, it celebrates Dr. B. R. Ambedkar Jayanti, which facilitates the needs of SC/ST employees and supports school children and differently-abled children in their education and development. Additionally, it raises awareness of constitutional rights, equality, women's empowerment, and social justice through campaigns, discussions, and outreach programs. The organization empowers marginalized groups to contribute to societal benefits.



Call for Abstracts

Researchers are invited to submit abstracts for oral/poster presentations on the following themes, sub-themes, and related areas:

- ✦ Aerospace, Electronics, Instrumentation & Strategic Sector
- ✦ Civil Infrastructure and Engineering
- ✦ Mining, Minerals, Metals and Materials
- ✦ Chemicals and Petrochemicals
- ✦ Energy and Energy Devices
- ✦ Agriculture, Nutrition and Biotechnology
- ✦ Environment, Earth and Ocean Sciences (Blue Economy, Climate Change, Seismology and Ocean Resources)
- ✦ Healthcare
- ✦ Societal and Rural Technology

- ✦ Top three oral and poster presentations will be awarded
- ✦ All attendees will get participation certificate

Who can attend?

- ✦ Scientists
- ✦ Industry Personnel
- ✦ Technocrats
- ✦ Academicians
- ✦ Engineers
- ✦ Research Scholars & Students

Important Dates

Submission of Abstract:	10-02-2025
Notification of Acceptance:	20-02-2025
Last Date for Registration:	25-02-2025



Registration fees

INR 2,000/-

Academician
Scientist
Engineer

INR 1,000/-

Research Scholar
Student
Others

 [Click here for Registration](#)

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Exhibition

For exhibition booth inquiries, please contact the Convener, SSTV-2025.

SSTV-2025

Payments

All payments including registration fees are to be made Online/NEFT/UPI/Others to the Bank

Account No.: 30267734773

Account Name: Industrial Research Fund Account For
Institute of Minerals & Materials Technology

Bank Details: State Bank of India, IMMT (RRL) Campus Branch

IFSC Code: SBIN0007499, **BIC/Swift Code:** SBININBB589

GST Number: 21AAATC2716R1ZR



Accommodation

Accommodation can be arranged at nearby hotels, hostels and guest houses at an additional cost.

Organizing Committee



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Host Director, SSTV-2025



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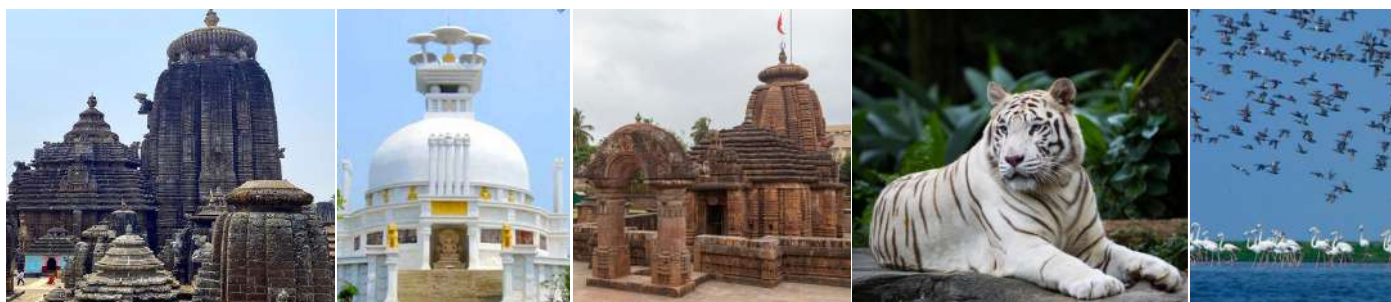


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About Bhubaneswar

Bhubaneswar, the capital of Odisha, is a vibrant city known as the Temple City due to its numerous ancient temples and architectural marvels. This rapidly growing Smart City offers all the modern amenities of a metropolitan area while retaining its rich cultural heritage. The city boasts magnificent sculptures and architectural treasures, making it a significant destination on India's tourism map. Bhubaneswar offers a unique blend of natural beauty and historical significance.





Correspondence

Dr. Santosh Kumar Behera

Convener, SSTV-2025

CSIR-IMMT, Bhubaneswar, Odisha-751013

Email: sstv.immt@gmail.com

skbehera@immt.res.in

Mob: 9438182457; 8250383948; 9937110355

