Keynote Speakers:



Dr. P. C. Deshmukh
Chair Professor, Center for Quantum Sciences and Technologies School of Computer Science and Engineering, RV University, Bengaluru



Prof. Manoj Gupta
Provost Chair Professor
Department of Mechanical Engineering
National University of Singapore (NUS)



Dr. Fouran Singh
Scientist G
Inter-University Accelerator Centre (IUAC)
Delhi

Invited Speaker:



Prof. Ir. Ts. Dr.-Ing. Yupiter HP Manurung
Principal Fellow, SMRI, UiTM
Malaysia

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About VIPS-TC:

Vivekananda Institute of Professional Studies - Technical Campus (VIPS-TC), founded in 2000 and affiliated with Guru Gobind Singh Indraprastha University, stands as a beacon of educational excellence. With a NAAC Accredited Grade 'A++' rating and NBA Accreditation for the MCA Program, VIPS-TC is recognized by the Bar Council of India (BCI) for all Law Programs and approved by the All-India Council of Technical Education (AICTE) for MCA. Operating with 7 schools, over 8000 students, and 300+ faculty members, VIPS-TC prioritizes progressive learning methods. Our teaching-learning pedagogy emphasizes student engagement through problem and project-based learning, fostering active participation and critical thinking. This commitment to excellence is evident in the consistent achievement of Gold Medals by our students in GGSIPU exams. At the core of VIPS-TC lies the School of Engineering & Technology, a dynamic hub of innovation and learning. Here, students are equipped with the knowledge and skills necessary for success in today's ever-evolving technological landscape. Through a blend of rigorous academics, hands-on learning experiences, and industry collaborations, the School of Engineering & Technology at VIPS-TC prepares students to excel in their chosen fields and make meaningful contributions to society. Join us on our journey of academic excellence and personal growth at Vivekananda Institute of Professional Studies - Technical Campus.



IC-AMSI- 2026

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Contact Information:

Organising Committee IC-AMSI- 2026
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Conference Website: https://vips.edu/ic-amsi2026

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International Conference on Advanced Materials for Sustainable Innovation
IC-AMSI 2026

2nd International Conference on Advanced Materials for Sustainable Innovation (IC-AMSI 2026)

3rd – 4th February 2026

HYBRID MODE

Organized by

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IN PURSUIT OF PERFECTION

DEPARTMENT OF APPLIED SCIENCE & HUMANITIES

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VIVEKANANDA INSTITUTE OF PROFESSIONAL STUDIES TECHNICAL CAMPUS

Grade A++ Accredited Institution by NAAC

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About Conference:

The International Conference on Advanced Materials for Sustainable Innovation (IC-AMSI 2026) aims to bring together researchers, scientists, engineers, and industry professionals from across the globe to explore the latest advancements in sustainable materials science, applied physics, and artificial intelligence. With an emphasis on interdisciplinary innovation, the conference will provide a platform to discuss critical developments in advanced functional materials, nanotechnology, green and recyclable materials, biomedical applications, and next-generation energy storage and conversion systems. Topics will also include additive manufacturing, high-entropy alloys, photocatalytic materials, and polymeric composites, with a strong focus on environmental impact, lifecycle sustainability, and practical implementation.

A highlight of IC-AMSI 2026 is its dedicated track on AI-driven materials discovery and data-driven innovation, where participants will explore the integration of machine learning, materials informatics, and computational modelling in accelerating the design and deployment of sustainable materials. From deep learning for predicting material properties to AI-assisted battery design and high-throughput screening, the conference reflects the future of autonomous and smart materials development. All accepted papers will undergo **blind peer review** and be published in the **Springer Proceedings in Physics book series**, ensuring wide dissemination through major scientific indexing platforms such as Scopus and Web of Science.

Conference Themes (not limited to these):

Track 1: Smart and Functional Materials
Track 2: Nanomaterials and Nanotechnology
Track 3: Materials for Energy and Environment
Track 4: Electronic, Optical, and Magnetic Materials
Track 5: Polymers, Composites, and Hybrid Materials
Track 6: Biomedical and Healthcare Materials
Track 7: AI and Computational Materials Science
Track 8: Industrial Applications and Transformation

Registration Fee:

Registration Type	Early Bird Registration (Before 15th October 2025)	Indian Nationals (INR)	Foreign Nationals (USD)
Co-Authors/ Attendees	1500	2000	30
Research Scholars/Post Doc/UG/PG	5000	6000	70
Academicians	5500	6500	80
Industry Professionals	6000	7000	85

Paper Submission Details:

All selected and peer-reviewed publications will be submitted to Springer Proceedings in Physics.

All submitted papers must strictly adhere to the Springer Proceedings in Physics format, which can be found at:
https://www.springernature.com/gp/authors/publish-a-book/step-by-step-conference-proceedings

Important Dates:

Full-length Paper Submission (Early Bird)	30th Sept., 2025
Last date of Paper Submission (After Early Bird)	30th Oct., 2025
Acceptance Notification	30th Nov., 2025
Camera Ready Paper Submission	20th Dec., 2025

Registration:

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