



SurTech



Dr. Sudhir Chandra Sur Institute of Technology and Sports Complex

NAAC 'A' Accredited Autonomous Institution

Affiliated by MAKAUT

INTERNATIONAL CONFERENCE

ON

**RECENT ADVANCEMENT IN THE FIELD OF
ENGINEERING AND TECHNOLOGY**

15-16 May 2025

The accepted papers will be published in peer reviewed UGC approved Journal

Join us at the International Conference on Recent Advancement in the Field of Engineering and Technology, where experts and innovators come together to explore cutting-edge developments. This conference will cover key tracks, including Innovations & Sustainability in Civil Engineering, Future Mobility with Advanced Mechanical Systems, and Tech Fusion integrating AI, IoT, and Next-Gen Electronics. Be a part of this dynamic event to discover groundbreaking research and shape the future of engineering and technology!

TRACKS:

- ✔ **"Innovations & Sustainability in Civil Engineering"**
- ✔ **"Future Mobility: Automotive Innovation and Advanced Mechanical Systems"**
- ✔ **"Tech Fusion: AI, IoT, and Next-Gen Electronics for a Connected World"**



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Recent advancement in the field of engineering and technology

15-16 May 2025*



About The Institution

Dr. Sudhir Chandra Sur Institute of Technology and Sports Complex, previously recognized as Dr. Sudhir Chandra Sur Degree Engineering College, was founded under the auspices of the JIS Foundation in accordance with Section 2(f) of the UGC Act, 1956. Established in 2009, the Institute has gained a reputation for its innovative and comprehensive curriculum, which has successfully cultivated professionals across various industries both in India and internationally. As an Autonomous Institute accredited by the NBA, it has also received the esteemed NAAC 'A' Accreditation from the National Assessment and Accreditation Council (NAAC). Over the past 12 years, this institution has been distinguished for its commitment to research and excellence in delivering education in Engineering, Science, and Management, conveniently located in the heart of the city Dumdum, Kolkata, West Bengal, India.



About The Conference

The International Conference on Recent Advancement in the Field of Engineering and Technology, organized by Dr. Sudhir Chandra Sur Institute of Technology and Sports Complex, a **NAAC 'A'** accredited autonomous institution affiliated with MAKAUT, will be held on **15-16 May 2025**. This conference aims to bring together researchers, academicians, and industry professionals to discuss the latest innovations and trends in engineering. It will serve as a platform for knowledge exchange and collaboration, focusing on key areas such as Innovations & Sustainability in Civil Engineering, Future Mobility & Advanced Mechanical Systems, and Tech Fusion with AI, IoT, and Next-Gen Electronics. The event will foster discussions on emerging technologies, sustainable solutions, and interdisciplinary advancements that shape the future of engineering and technology.

Download Paper Format: <https://shorturl.at/oHdOu>

📌 Conference Registration Fees Breakdown		
Category 🏷️	Early Bird Registration 🌟	Regular Registration ⏰
Regular Author (Student) 🎓	Indian Author: ₹ 800 🇮🇳	Indian Author: ₹ 1000 🇮🇳
Regular Author (Faculty) 👤	Indian Author: ₹ 1500 🇮🇳	Indian Author: ₹ 1800 🇮🇳
Attendee / Accompanying Person 👥	Indian Attendee: ₹ 500 🇮🇳	Indian Attendee: ₹ 500 🇮🇳

IMPORTANT DATES

- ✔️ **Full Paper Submission: April 4, 2025**
- ✔️ **Acceptance of Submission: April 11, 2025**
- ✔️ **Submission of Camera Ready Paper: April 18, 2025**
- ✔️ **Registration Starts: April 25, 2025**
- ✔️ **Date of Conference: May 15 - 16, 2025***

Feel Free to Contact:

- 📞 Dr. Anirban Neogi: 9830078197
- 📞 Baibaswata Das: 8240638133
- 📞 Kalyan Mukherjee: 7980551364

Organised by

Dr. Sudhir Chandra Sur Institute of Technology and Sports Complex

Keynote Speakers:



Prof. (Dr.) Babu Sena Paul

Director, Institute for Intelligent Systems,
University of Johannesburg,
South Africa



Prof. (Dr.) Rana Roy

Professor, Department of Aerospace Engineering
and Applied Mechanics, Indian Institute of
Engineering Science and Technology, Shibpur



Prof. (Dr.) Surojit Gupta

Professor, Mechanical Engineering,
University of North Dakota



Prof. (Dr.) Souvik Bhattacharyya

Associate Professor and Head, Department of
Computer Science and Engineering, University
Institute of Technology, The University of Burdwan.

**15-16
MAY
2025**

- ✓ VENUE: SURTECH AUDITORIUM
- ✓ TIME : 9:30 AM Onwards

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- Prof. (Dr.) Bhabes Bhattacharya, VC JIS University, Kolkata, India
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- Dr. Partha Sarkar – Principal, JIS College of Engineering
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- Dr. Swarup Kumar Mitra – Principal, Guru Nanak Institute of Technology
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- Dr. Mahuya Das – Principal, Greater Kolkata College of Engineering and Management
- Dr. Jinia Datta – Principal, Abacus Institute of Engineering & Management
- Dr. Somnath Maiti – Principal, Gargi Memorial Institute of Technology

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15-16 MAY 2025

“Your research is not complete until it is shared with the world”