



International Conference on Robotics, Communication and Soft Computing (RCSC ' 2025)

10th - 12th April 2025

Organized by

National Institute of Technology Sikkim
Ravangla, South Sikkim, India, -737139

Website: www.nitsikkim.ac.in

About NIT Sikkim

NIT Sikkim, An Institute of National Importance, situated near the city of Ravangla, Sikkim, India. It is one of the 31 NITs in India and has been declared as an Institute of National Importance by the Government of India. It is an autonomous institute and functioning under the aegis of Ministry of Education (Shiksha Mantralaya), Government of India. NIT Sikkim is one among the ten newly sanctioned National Institutes of Technology by the Government of India under the 11th Five-year Plan, 2009. NIT Sikkim started functioning in August, 2010. Currently, it is being operated from a temporary campus at the Barfung Block, Ravangla Sub-Division of Namchi district. All courses and examinations are conducted in the English language as the only mode of instruction. NIT Sikkim offers a 4-year Bachelor of Technology (B.Tech.) programme in various engineering fields, as well as a 2-year Master of Technology (M.Tech.), Master of Science (M.Sc.) and Ph.D. Programmes. Admissions to undergraduate programmes are taken through IIT-JEE (Main). Admission to the postgraduate courses is through the GATE/JAM.

About the Conference

The objective of Robotics, Communication and Soft Computing is to provide a common platform to researchers, academicians, scientists and industrialists who are working in the area of Robotics and Automation, System Control, Information and Communication, Image Processing, Artificial Intelligence/ Computational Intelligence, etc.

The aim of the conference is to highlight the most recent advances, problems, and challenges as well as to present the latest outcomes in related fields with a connection to scientific research and its practical applications. The main purpose of RCSC 2025 is to bring together experts, leading researchers and developers to share knowledge, exchange their views and ideas in the fields of above-mentioned areas. This conference especially encourages participation from the young researchers and invites them to present their work on this platform.

Resource Persons

Eminent experts from Industry and Academia (IITs, NITs, IIITs, CFTIs etc.) will be delivering talks.

Tracks

- Robotics and Mechatronics
- Artificial Intelligence and Machine Learning
- Control & Optimization
- Expert System
- Information and Communication Technology
- Image Processing
- Soft Computing/Computational Intelligence
- Internet of Things (IoT)

Important Dates

- **Submission Deadline:** 31st January 2025
- **Acceptance Date :** 10th March 2025
- **Conference Dates:** 10th - 12th April 2025

Keynote Speakers

Prof. Xiao-Zhi Gao,
Professor, University of Eastern Finland

Prof. Shubhendu Bhasin,
Professor, IIT Delhi

Prof. Nishchal K. Verma,
Professor, IIT Kanpur

Dr. Santosh Kumar Vipparthi
Associate Professor, IIT Ropar

Dr. Damodar Reddy,
Associate Professor, NIT Goa

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Registration

- The registration fees to attend the conference is as mentioned on the website; however, registration is compulsory for participation.
- Last date of registration is 31.03.2025.
- Click the link for registration and details: [Click Here](#)



Contact Persons

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