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For more information please contact
Mr. S. Anub Sathya (HOD, Dept of CSE)
Convenor (NC-STEM'26)
Sivaji College of Engineering & Technology
Manivila, Kanyakumari Dist.
Tamilnadu - 629170, India
ncstem26@gmail.com
Mobile: +91 9894069852

SIVAJI COLLEGE OF ENGINEERING & TECHNOLOGY

Manivila (Near Kaliyakkavilai), Palukal P.O., Kanyakumari Dist. Pin: 629 170
APPROVED BY AICTE, NEW DELHI & AFFILIATED TO ANNA UNIVERSITY, CHENNAI

17 APRIL 2026

NC-STEM'26

NATIONAL CONFERENCE ON SMART TECHNOLOGIES IN ENGINEERING & MANAGEMENT (NC-STEM'26)

jointly organized by

- Agricultural Engineering
- Artificial Intelligence & Data Science
- Computer Science and Engineering
- Civil Engineering
- Electrical and Electronics Engineering
- Mechanical Engineering
- Management Studies

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ABOUT THE COLLEGE

Sivaji College of Engineering and Technology is one of the esteemed projects of Prof. Jagannatha Panicker Memorial Charitable Trust founded by Dr. Şivali Jaganathan, Managing Trustee and Chairman of the institution in rememberance of his beloved father who was a great scholar, renowned teacher, a Journalist par Excellence, The college is functioning in a centrally located campus with Inbuilt infrastructure facilities commensurate with imparting technical education to young and talented aspirants to take up challenging roles in the highly competitive global scenario.

The college is situated in an exquisite spot in Manivilai which is 5 kms from Amaravila Junction, 7 kms from Kaliyakkavilai and 28 kms from trnvandrum Central. the campus takes pride in having all facilities including spacious and well furnished classrooms, fully equipped Laboratories, Library, Drawing Hall, Workshop, Playground, Auditorium, 24 hours WI-Fi connectivity etc ....

COURSES OFFERD

BTech
- Agricultural Engineering
- AI & Data Science

BE
- CSE
- Civil
- EEE
- Mech
- Bio Medical

ME
- Construction Engineering & Management
- Computer Science & Engineering

MBA

SCOPE OF THE CONFERENCE

National Conference on Smart Technologies in Engineering and Management aims to provide a national forum for Researchers, Academicians, Industrial experts and Research Scholars to deliberately explore and contribute their ideas on the latest advancement in engineering and management. It also aim to blend the fundamental concepts and methodologies with advanced innovative techniques in science and technology for upgrading the knowledge of persons responsible for controlling the quality of life and materials. It is expected that experts from all over the nation will facilitites diffusion of Science and Technology in various disciplines.

The outcome of the colloquium will contribute new dimension in planning sustainable growth of the nation and will unveil the unknown trends to reach new horizons.

On behalf of the organizing committee, we are glad to invite you to take part In the national conference (NC-STEM'26)

Topics

Authors are invited to submit original, unpublished technical papers under thefollowing topics but are not limited to:

Mechanical Engineering
- Integration of Robotics in Industrial Systems
- Automation and Control in Smart Factories
- Mechatronics Systems in Modern Engineering
- Human-Robot Collaboration in Manufacturing

Agricultural Engineering
- IOT & sensors in Agriculture
- AI & Robotics in Farming
- Controlled Environment Agriculture
- Agro Waste to Energy
- Indian farming & Western farming style
- We depend on Our Farmers.

Electrical Engineering
- Energy management system for Smart Cities.
- Battery Energy Storage system
- IOT based solar panel performance monitoring
- Wireless Inductive EV Charging roads
- Multi level Inverter fault tolerant design
- Hybrid renewable microgrids
- Smart agriculture energy management
- Nano materials for - high-efficiency solar cells
- Space - based solar power transmission.

Artificial Intelligence and Data Science
- Bias and Fairness in AI Systems
- Data Privacy Challenges in AI-Driven Applications
- Responsible AI: Policies, and Frameworks

Civil Engineering
- Recycled Materials in Road Construction
- Green Building & Eco Friendly Construction
- 3D Printing in Construction
- self- Healing Concrete
- New Bridge Construction Methods
- IOT in Construction Management

Computer Science Engineering
- Smart Cities Powered by Internet of Things
- Digital Transformation in Healthcare and Education
- Ethics and Governance of Autonomous Systems
- The Role of Computing in Climate Change Mitigation
- Exploring the Potential of Edge Computing
- The Rise of Generative AI in Software Development

MBA
- Ethics in Business
- Global Marketing
- Employee Empowerment and Engagement
- Business Process in Engineering
- Digital Marketing
- Supply Chain Management

PAPER SUBMISSION

Authors are requested to submit papers through E-mail id ncstem26@gmail.com, The paper should be submitted in IEEE format. All papers submitted to this conference are subject to blind peer review process. Accepted papers, which are registered and presented in NC-STEM'26 will be published in the UGC approved journal.

REGISTRATION FEES

DELIGATES	AMOUNT
UG Students	INR 2300 (With publication) INR 1300 (Without publication)
PG Students	INR 2300 (With publication) INR 1300 (Without publication)
Research Scholars	INR 2400 (With publication)
Faculty Members	INR 2400 (With publication)

Registration fee includes conference kit, lunch and refreshment.

PAYMENT DETAILS

The registration fee can be paid either by DD through any Nationalized bank in favour of The Principal, Sivaji College of Engineering and Technology payable at on the latest advancement in engineering and Kuzhithuraï or through online payment.

Account Name : The Principal,
sivaji college of Engg and Tech
Bank : Canara Bank, Kuzhithurai
Account Number : 0960201029198
IFSC : CNRB0000960

IMPORTANT DATES

Submission of full paper : 08/04/2026
Intimation of acceptance : 11/04/2026
Deadline of Registration : 15/04/2026
Date of Conference : 17/04/20206