

## Chief Patrons

**Dr. A.S. Ganesan**, Hon'ble Chancellor, VMRF – DU  
**Dr. Anuradha Ganesan**, Director, VMRF – DU  
**Dr. Pratapsinh Kakasaheb Desai**, President, ISTE  
**Mr. J. Suresh Samuel**, Member,  
Board of Management, VMRF – DU

## Patrons

**Dr. A. Sankara Subramanian**, Chairman,  
ISTE Tamil Nadu Section  
**Prof. K. Sourirajan**, Hon. Secretary cum Treasurer,  
ISTE Tamil Nadu Section  
**Dr. G. Selvakumar**, Principal, AVIT

## Advisory Committee (ISTE)

**Dr. R. Baskar**, Vice President  
**Dr. K. Manivannan**, Executive Committee Member  
**Dr. B. Chidambara Rajan**, Executive Committee Member  
**Dr. K.A. Mohamed Junaid**, Executive Committee Member  
**Dr. P. Sakthivel**, Executive Committee Member

## Executive Committee (VMRF-DU)

**Prof. P. Rajasekaran**, Dy. Registrar (Admin.), VMRF-DU  
**Dr. S.P. Sangeetha**, VP (Academics), AVIT  
**Dr. L. Prabhu**, VP (Admin), AVIT  
**Dr. M. Prabakaran**, HoD, Mechanical  
**Dr. L. Chitra**, HoD, EEE  
**Dr. R. Divahar**, HoD, Civil  
**Dr. L. Hema**, HoD, ECE & BME  
**Dr. J. Jagadeesan**, HoD, CSE  
**Dr. A. Nirmala**, HoD, Biotech  
**Dr. B. Prabasheela**, HoD, PCE  
**Dr. Jenifer G Joseph**, HoD, H & S

## Convenor

**Dr. R. Devika**, Professor, ISTE Coordinator

## Co Convenor

**Dr. D.S. Vijayan**, Professor, Civil

## Organising Committee

**Mrs. M. Subathra**, Biotech  
**Mrs. R. Shobana**, CSE  
**Mr. S. Sathiyaraj**, Mech  
**Ms. A.P. Amrutha**, BME  
**Mr. V. Rattan Kumar**, EEE  
**Dr. C. Vaidevi**, Civil  
**Ms. R. Preethi**, PCE  
**Mr. J. Vijay**, ECE  
**Mr. Balaji**, H & S

## Important Date(s)

Last date for Abstract Submission : 15.3.2023  
Last date for Full Paper Submission : 20.3.2023  
Last Date for Registration : 20.3.2023

## Contact Details

### Registration Enquiry

Mrs. M. Subathra - 9791017795  
Mr. S. Sathiyaraj - 9003085497

### Proceedings / Journal Enquiry

Dr. D.S. Vijayan - 9176477171  
Dr. C. Vaidevi - 9003046936

### Accommodation Enquiry

Mr. V. Rattan Kumar - 9445451453  
Mr. J. Vijay - 7548875171

### Transport Enquiry

Mr. Samuel Michael - 9444313678  
Mr. V. Rattan Kumar - 9445451453  
Mr. J. Vijay - 7548875171

For Online  
Registration  
Scan Here



Registration  
is Mandatory

E mail : [iste@avit.ac.in](mailto:iste@avit.ac.in)

Aarupadai Veedu Institute of Technology  
Vinayaka Nagar, Old Mahabalipuram Road, Paiyanoor,  
Chengalpattu District, Chennai-603 104, Tamil Nadu, India.

[www.avit.ac.in](http://www.avit.ac.in)



VINAYAKA MISSION'S  
RESEARCH FOUNDATION  
Deemed to be University under section 3 of the UGC Act 1956



**AVIT**  
AARUPADAI VEEDU INSTITUTE OF TECHNOLOGY

## ISTE TAMIL NADU SECTION ANNUAL FACULTY CONVENTION – 2023 (Engineering & Polytechnic Colleges)



25.3.2023 & 26.3.2023

Convention Theme

Role of Indian Higher Educational Institutions  
Towards United Nation's Sustainable  
Development Goals



Organized By

Aarupadai Veedu Institute of Technology  
Vinayaka Mission's Research Foundation  
(Deemed to be University)

## About ISTE

The Indian Society for Technical Education (ISTE) is a non-profit Society registered under the Societies Registration Act, 1860. It was initially founded in 1941 as the Association of Principals of Technical Institutions (APTII) and later transformed as ISTE in 1968 with a view to enlarging its activities to advance the cause of Technical Education. The key objective of the ISTE is to assist and contribute to the education and development of top quality professional engineering needed by industry and other Organizations. Being the only National Body of educators in the field of Engineering and Technology ISTE endeavors to effectively contribute to various mission of the Government. It is well associated with the Ministry of HRD, AICTE/DST/MIT/State Governments etc., for the programmes related to Technical Education. ISTE is actively involved in many activities conducted by All India Council for Technical Education (AICTE), New Delhi and National Board of Accreditation (NBA), New Delhi. It organizes an annual convention for faculty and students separately every year where a large number of technocrats, technical teachers, policy makers, experts from the industry etc. participate and interact.

## About VMRF

In the Year 2001 the "Deemed to be University" status was conferred on Vinayaka Mission's by The Ministry of Human Resources Development, Govt. of India, with the recommendations of the UGC Under Section 3 of the UGC Act, 1956 as an acknowledgement of its Excellence, satisfaction of the highest level of academic standards and best infrastructural facilities provided to achieve pre-eminence in education and by virtue of this recognition Vinayaka Missions was transcended to becoming Vinayaka Mission's Research Foundation (VMRF), the 48th University in India. VMRF(DU), a Multi Disciplinary University is Accredited by NAAC with 'A' grade and placed in the rank band of 101 to 150 in NIRF. It has 24 Constituent Colleges and Schools including 2 Engineering Colleges, 3 Medical Colleges, 1 Dental College etc. located at Salem, Chennai, Puducherry and Karaikal catering quality Higher Education to nearly 15,000 Students.

## About AVIT

Aarupadai Veedu Institute of Technology (AVIT), located in Paiyanoor, OMR, Chennai was established in the year 1998 as an affiliated institution under the University of Madras and Anna University, Chennai before becoming the Constituent

College of VMRFDU. AVIT is approved by All India Council for Technical Education (AICTE) and is placed in the Band Excellent Category in ARIIA Ranking. The Institution offers 12 UG Programmes in Engineering and Technology and 7 PG programmes including MBA. AVIT follows Choice based Credit System (CBCS) for all the programmes and adopted Outcome based Education (OBE), providing all the advantages of academic freedom to the students. The Institution has wonderful infrastructure such as Central Library with remote access facility and State of the Art laboratories, including 11 Centre of Excellence facilities such as Siemens Integrated Engineering Design Lab, Bosch Automotive Research Lab, Intel AI Lab, Centre for Nanotechnology Research, etc. AVIT has recently signed MoU with NEC Corporation India and Intel Technology India Private Limited for enabling skilled workforce by offering UG programs with specializations in the fields of AI/ML, IoT, Cyber security, Smart Mobility and High-performance computing. Our faculty members have strong research orientation publishing papers in high quality journals and bagging financial support from funding agencies. Our students brought us many accolades including cash prizes from IIT Madras, AICTE, SRM etc. AVIT has secured the maximum star rating in the annual star rating of IIC, MoE and also has been sanctioned with over Rs. 1 Crore for student innovations by MSME, EDII etc. Ganesan Incubation and Entrepreneurship Center (GIEC), a section 8, not for profit company and technology business accelerator for start-ups was established in the AVIT campus. Students from different parts of the country lead pleasant life at AVIT with varied cultures. The management is committed to recognize excellence and motivating the students to be competent professionals and good citizens. AVIT always believes Building Individuals to Build the World.

## Convention Theme

Role of Indian Higher Educational Institutions towards United Nation's Sustainable Development Goals

## Objectives of the Convention

- No Poverty
- Zero Hunger
- Good Health & Well Being
- Quality Education
- Gender Equality
- Clean Water and Sanitation
- Affordable and Clean Energy
- Decent Work and Economic Growth

- Industry, Innovation and Infrastructure
- Reduced Inequalities
- Sustainable Cities and Communities
- Responsible Consumption and Production
- Climate Action
- Life Below Water
- Life on Land
- Peace, Justice and Strong Institutions
- Partnerships for the Goals

## Abstract Format

- The abstract must include title, author affiliation with the email id and 4 - 5 keywords. The abstract should have font in Times New Roman with size of 12 and 1.5 Line spacing and restricted to 300 words.
- The proceedings of the conference will be published with ISBN number.
- Full paper has to be prepared in IEEE format.

## Journal Publication

- Selected papers will be published in WoS or Scopus indexed journals at additional cost

## Registration Fees

Includes convention kit, Refreshment, Lunch & Tour to Mahabalipuram

ISTE Members	– Rs. 1500/-
Non-ISTE Members	– Rs. 2000/-

Optional package : Buffet Dinner on 25.3.2023 at The Chariot Beach Resort, Mahabalipuram for an additional payment of **Rs. 1650/-**

## Tour to Mahabalipuram



## Hostel Accommodation

- First Come First Serve Basis
- Breakfast and dinner can be taken from college cafeteria on payment.