



**SENGAMALA THAYAAR EDUCATIONAL TRUST
WOMEN'S COLLEGE
(AUTONOMOUS)**

(SILVER JUBILEE INSTITUTION)

(Affiliated to Bharathidasan University, Tiruchirappalli)
(Accredited by NAAC & An ISO 9001:2015 Certified Institution)
(Ranked in NIRF – 2024)

SUNDARAKKOTTAI, MANNARGUDI - 614 016.
THIRUVARUR (Dist.), TAMIL NADU, INDIA.

Website : www.stet.edu.in Phone: 04367-255423

**A TWO-DAY NATIONAL WORKSHOP
ON
EXPLORING ADVANCEMENT OF
GENERATIVE ARTIFICIAL
INTELLIGENCE (AI) ERA: TOOLS AND
OPPORTUNITIES**

ORGANIZED BY

**PG & RESEARCH DEPARTMENT OF
COMPUTER SCIENCE
IN ASSOCIATION WITH IQAC**

**VENUE: CONFERENCE HALL,
VIVEKANANDHAM BLOCK**

**DATES : 19.02.2025 (WEDNESDAY) &
20.02.2025 (THURSDAY)**

TIME : 10.00 A.M.



RESOURCE PERSONS



Dr.G.Gunasekaran,Ph.D,

Associate Professor Senior,
Department Of Smart Computing,
School Of Computer Science Engineering and
Information Systems(SCORE),
Vellore Institute of Technology(VIT),
Vellore Campus, Vellore-632014.



Dr.M.Balamurugan., MCA., Ph.D.,

Associate Professor
Acharya Institute of Graduate Studies
Bengaluru



Mr.S.Avudaiyappan., B.E

Director
Marcello Tech

ORGANIZING COMMITTEE

CHIEF PATRON
Dr.V.Dhivaharan, M.Sc., D.E.M., Ph.D.,
CORRESPONDENT,
STET Group of Institutions

PATRON
Dr. N. Uma Maheswari, M.Sc., Ph.D., B.Ed.,
PRINCIPAL,
S.T.E.T Women's College (Autonomous)

CONVENOR
Dr.M.V.Srinath, M.C.A., Ph.D.,
Research Advisor
PG and Research Department of Computer Science

ORGANISING SECRETARY
Dr.V.Geetha, M.Sc., M.Phil., B.Ed., Ph.D.,
Associate Professor & Head,
PG and Research Department of Computer Science

ADVISORY COMMITTEE
Dr. K. Thiyagesan, Ph.D.
Academic Advisor,
S.T.E.T.Women's College (Autonomous)

Dr.M.Sughasiny
Associate Professor,
Department of MCA,
School of Engineering and Technology,
Dhanalakshmi Srinivasan University, Samayapuram, Trichy

Dr P.Amutha, M.Sc., M.Phil., Ph.D., SET
Assistant Professor,
Head Department of Computer Applications
Shri Krishnaswamy College for Women
Anna Nagar, Chennai.

EXECUTIVE COMMITTEE

| | |
|-----------------------|-------------------------|
| Dr. R. Anitha | M.Sc., M.Phil., Ph.D |
| Ms.R. Manjupargavi | M.Sc.,M.Phil.,B.Ed.,SET |
| Ms.N. Subhalakshmi | M.Sc., M.Phil |
| Ms.K. Savima | M.Sc.,M.Phil |
| Ms.C. Jasmine | M.Sc., M.Phil |
| Ms.V. Mangaiyarkarasi | M.C.A.,M.Phil |
| Ms.G. Geetha | M.Sc., M.Phil.,M.Tech |
| Ms.S. Keerthika | M.Sc.,M.Phil |
| Ms. R. Akilandeswari, | M.Sc.,M.Phil |
| Ms.V. Akilandeswari | M.Sc.,M.Phil |
| Ms. A. Srilekha | M.C.A.,M.Phil |
| Ms. S.L. Savitha | M.C.A.,M.Phil |
| Ms. V. Suganya | M.Sc., M.Phil.,NET |
| Ms.P. Nagajothi | M.Sc., M.Phil |
| Ms.A. Indhuja | M.C.A.,M.Phil |
| Ms.P. Punithalakshmi | M.Sc., M.Phil |

ABOUT THE INSTITUTION

Empowering the women is empowering the nation. Higher education, especially to women, empowers not only the family but also emphasized as a mission of capacity building of the nation. The significance of this aspect has been rightly recognized and there has been a paradigm shift in the scenario of women education in the urban. Nevertheless higher education to women in the rural area needs encouragement, because the main source of income is agriculture and per capita income is relatively very low. In this context, Sengamala Thayaar Educational Trust Women's College was established at Sundarakkottai, a hamlet in Thiruvarur district, in the year 1994 by Shrimathi Krishnaveni Vivekanandham, who entrusted the task of nurturing the institution to her illustrious son Dr.V.Dhivaharan now as the Correspondent with yonder vision for promoting higher education to women students in this downtrodden area. The institution offers 16 UG, 13 PG, 4 Ph.D. and PG Diploma course. Sengamala Thayaar Educational Trust Women's College is recognized as one of the foremost educational institutions in India, affiliated to Bharathidasan University, Tiruchirappalli. It has been accredited by NAAC and it is an ISO 9001:2015 Certified Institution. The institution has attained Autonomous in the year 2020 and attained ranking in NIRF 2024. The Government sanctioned NCC(SW) unit for our college through FSFS scheme. Central Government Scheme Deen Dayal Upadhaya Grameen Kaushalya Yoana (DDU-GKY) is being conducted to train school drop out students.

ABOUT THE DEPARTMENT

Our Department established in the year 1994 with the course B.Sc.,CS. We offers other programs such as M.Sc., computer science, M.Sc., Information Technology and we started research programmes M.Phil & Ph.D from 2011 and B.Sc.,AI & ML from 2024. So far we have produced 3,406 Undergraduates, 1372 Postgraduates,109 M.Phil scholars, and 9 Ph.D., Scholars. We produced 516 University Ranks and 20 Gold Medals. At present our department students strength is 531.

ABOUT THE WORKSHOP

Generative Artificial Intelligence (AI) is revolutionizing various industries by enabling creative and intelligent automation across domains such as content creation, design, healthcare, education, and beyond. This two-day national workshop aims to provide participants with an in-depth understanding of the latest advancements in Generative AI, its tools, and the vast opportunities it offers. The workshop will bring together AI experts, academicians, industry professionals, and researchers to explore cutting-edge AI models, applications, and best practices. Through interactive sessions, hands-on demonstrations, and discussions, attendees will gain valuable insights into leveraging Generative AI for innovation and problem-solving.

Key Highlights:

- Overview of Generative AI and its evolution
- Hands-on experience with AI-powered tools
- Applications of AI in various industries
- Ethical considerations and challenges in AI development
- Future trends and opportunities in AI

Who Should Attend?

- Academicians and researchers
- Industry professionals and startups
- Students and AI enthusiasts
- Policy-makers and decision-makers in technology

This workshop provides a unique platform for knowledge exchange, networking, and collaboration among AI practitioners and enthusiasts. Don't miss the chance to be part of this insightful event!

REGISTRATION FEE

Registration fees include expenses for a registration kit, lunch, and tea for the conference duration. Registration can be done by filling out a form at <https://forms.gle/Jhk6coeWCzde9aHg8> or by scanning the given QR code.

| Category | Amount |
|------------------------|---------|
| Students Participation | 200 INR |
| Faculty Members | 250 INR |
| Corporate Members | 300 INR |

ONLINE PAYMENT: GPAY NUMBER: 9790850878



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Website : www.stet.edu.in Phone: 04367-255423

Name :

Class (if student) :

Designation (Other than Student) :

Address (Official Address) :

Phone/Mobile Number :

E-mail ID :

G-Pay Amount :

Details of Payment :

Date :

SIGNATURE

Note : Photocopies of the Registration Form can be used.