

ABOUT THE EVENT

The focus of the event is to create awareness among students who are aiming for academic growth and career and to be aware of the facilities available and growth in the domain of Computer Science and Engineering, Big Data Analytics, Artificial Intelligence and Machine Learning programmes offered in the School of Computer Science & Engineering [SCOPE].

RESEARCH GROUPS IN SCOPE

- Cyber Physical Systems
- Artificial Intelligence
- Theoretical Computer Science
- Data Analytics
- Network and Security
- Imaging and Computer Vision
- Software Engineering

WHO SHALL PARTICIPATE?

- Final Year
 - B.E/B.Tech. Degree in any branch
 - M.S
 - M.Sc. Computer Science
 - M.Sc Information Technology
 - M.Sc Software Engineering
 - M.Sc Software Technology
 - M.Sc Data Science
 - MCA
 - Integrated M.Tech. CSE with any Computer Science related branches
 - Integrated M.Sc Computer Science
 - Integrated M.Sc Software Engineering

REGISTER YOUR DETAILS

<https://forms.gle/h1K4UoJUzM9o3mDF9>

VIT CHENNAI EVENTS WEBLINK



<https://vitchennaievents.com>

Registration Closes on: 05.03.2023

NO REGISTRATION FEE

VENUE

V.O.C Auditorium, 5th Floor, Admin Block

TOPICS

- Industry Talk
- Alumni Talk
- Research Avenues
- Infrastructure Tour
- Students Project Demo
- Specialization Programmes Offered
- Career Opportunities

ORGANIZERS

Dr. MALATHI G.
Professor & Head
M.Tech CSE & M.Tech CSE [Big Data Analytics]

Dr. SWEETLIN HEMALATHA C.
Associate Professor – Senior & Head
M.Tech CSE [AI & ML]

COORDINATORS

Dr. N. GANESH, Associate Professor - Senior,
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VIT[®]

Vellore Institute of Technology
(Deemed to be University under section 3 of UGC Act, 1956)

CHENNAI

A One-Day Tech Expo

on

INSPIRING TECHNOLOGIES FOR

ASPIRING ENGINEERS

[Big Data, AI & ML]

07th March 2023

CONVENORS

Dr. GANESAN R.
Dean & Professor

Dr. PARVATHI R.
Professor & Associate Dean [Academics]

Dr. GEETHA S.
Professor & Associate Dean [Research]
Dr. JAMUNA K
Deputy Director, Academic Staff College

**School of Computer Science & Engineering
VIT Chennai**

**In Association with
Academic Staff College, VIT Chennai**



VIT - A place to learn; A chance to grow

ABOUT VIT

VIT has made a mark in the field of higher education in India by the quality education on par with institutions of international standards and 38 years of existence in a cross-cultural ambience with extensive application-oriented research. VIT was founded in 1984 by Dr. G. Viswanathan, a former parliamentarian and Minister in the Tamil Nadu Government, as a self-financing institution called Vellore Engineering College. Since then, the institution has grown from strength to strength. Conferred on the status of Deemed to be university in 2001 by MHRD, VIT currently offers UG, PG and Research programmes on its four campuses available at Vellore, Chennai, Bhopal and Amaravati.

ABOUT VIT CHENNAI

VIT Chennai is a globally engaged, competitive, comprehensive and research-enriched campus strategically positioned in the capital city of Tamil Nadu, to respond to major industrial, social, economic and environmental demands and challenges. It persistently seeks and adopts innovative methods to improve the quality of higher education on a consistent basis. The campus has a cosmopolitan atmosphere with students from all corners of the globe. Experienced and learned teachers are strongly encouraged to nurture the students. Our Memoranda of Understanding with various international universities are our major strength. They provide for exchanges of students and faculty members and encourage joint research projects for the mutual benefit of the collaborative universities. VIT Chennai is ably spearheaded by the Vice Presidents: Mr. Sankar Viswanathan, Dr. Sekar Viswanathan, Mr. G.V. Selvam and Assistant Vice President: Ms. Kadhambari S. Viswanathan, Vice Chancellor:

Dr. Rambabu Kodali and Pro Vice Chancellor:
Dr. V. S. Kanchana Bhaaskaran.

The focus of the University is to:

- Maximize the Industrial connectivity
- Create Centres of Excellence in contemporary areas of research
- Enrich Technological and Managerial Human Capital nurtured in a multicultural ambience
- Provide a common platform for agglomeration of ideas of personnel from various walks of life for learning enrichment
- Create opportunities and exploit the available resources to benefit industry / society
- Encourage participation in the National Agenda of knowledge building
- Foster International collaborations for mutual benefits in areas of research

ABOUT SCOPE

The School of Computer Science and Engineering (SCOPE) was established for imparting state-of-the-art education, training and research in the field of Computer Science and allied areas through its UG, PG and Ph.D. Programmes.

- B.Tech. Computer Science & Engineering (4 years)
- B.Tech. Computer Science and Engineering with Specialisation in Artificial Intelligence and Machine Learning
- B.Tech. Computer Science and Engineering with Specialisation in Cyber Physical Systems
- B.Tech. Computer Science and Engineering with Specialisation in Artificial Intelligence and Robotics

- M.Tech. Software Engineering (5-Year Integrated Programme)
- M.Tech. Computer Science and Engineering with Specialisation in Business Analytics (5-Year Integrated Programme)
- M.Tech. Computer Science and Engineering (2 years)
- M.Tech. Computer Science and Engineering with Specialisation in Artificial Intelligence and Machine Learning (2 years)
- M.Tech. CSE with Specialisation in Big Data Analytics (2 years)
- Master of Computer Applications (2 years)
- Ph.D. Programmes in the domain of Computer Science and Engineering

VISION & MISSION OF SCOPE

Vision

- To be a world-renowned centre of education, research and service in computing and allied domains

Mission

- To offer computing education programs with the goal that the students become technically competent and develop lifelong learning skills
- To undertake path-breaking research that creates new computing technologies and solutions for industry and society at large
- To foster vibrant outreach programs for industry, research organizations, academia and society