About the Institution:

Vikas Group of Institutions, established in 2010, is a self-financing integrated educational institution, dedicated to excellence in Engineering, Pharmacy, and Management education. It is governed by the Mother Theresa Educational Society, with a vision of empowering its students to demonstrate strong academic potential.

Nestled in a serene valley and surrounded by lush green landscapes and sprawling mango orchards, the campus provides an ideal environment for learning and personal growth.

The group offers a wide range of undergraduate programs in Engineering, including Civil, EEE, Mechanical, ECE, CSE, Artificial Intelligence & Machine Learning (AIML), Data Science (DS), Artificial Intelligence & Data Science (AI&DS), CSE – IoT & Cyber Security (including Blockchain Technology), and Agricultural Engineering, along with B.Pharmacy.

For postgraduate students, Vikas Group of Institutions offers M.Tech programs in CSE, CSE-Data Science, CSE-AI & ML, VLSID, Structural Engineering, and Thermal Engineering, as well as M.Pharmacy in Pharmaceutics, Pharmaceutical Analysis, and Pharmacy Practice, and a full-time MBA program.

Vikas Group of Institutions is steadily enhancing its focus on Research and Development, with dedicated initiatives to promote innovation and practical knowledge. Strong industry linkages and collaborative projects further enrich the learning experience and prepare students for real-world challenges.

About ICETEPLS-2025

The International Conference on Emerging Technologies in Engineering, Pharmacy, and Life Sciences (ICETEPLS-2025) is a premier academic initiative aimed at bringing together leading experts, researchers, and industry professionals from diverse disciplines to explore and share cutting-edge advancements in Civil, Mechanical, Electrical & Electronics, Electronics & Communication, Computer Science and allied branches, Agriculture, Basic Sciences, Pharmacy and Management.

Being conducted for the first time, ICETEPLS-2025 is a landmark effort by Vikas Group of Institutions, driven by its increasing focus on Research and Development. Recognizing the importance of academic innovation and interdisciplinary collaboration, the institution has taken this initiative to create a vibrant platform for knowledge exchange and impactful research dissemination.

All accepted and presented papers at ICETEPLS-2025 will be published and subsequently indexed by Scopus, Bentham Science, and Web of Science, ensuring global visibility and recognition for the research contributions.

ICETEPLS-2025 aims to serve as a dynamic forum where participants can showcase pioneering research, discuss transformative ideas, and contribute meaningfully to the technological advancements shaping sustainable development and societal progress.

International Conference on Emerging Technologies in Engineering and Pharmacy Life Sciences

(ICETEPLS-2025)

19th & 20th September 2025

(Hybrid mode)



Clarivate
Web of Science



Scopus





VIKAS GROUP OF INSTITUTIONS AUTONOMOUS

(Sponsored by Mother Theresa Educational Society)
Approved by AICTE & PCI, New Delhi & Affiliated to
JNTUK, Kakinada.

Nunna – 521 212, Vijayawada Rural, A.P. India.

PATRONAGE

CHIEF PATRONS

Smt. N Sailaja, Chairman, VGTN Sri. N Satyanarayana Reddy, Secretary, VGTN

PATRONS

Dr. P S Srinivas, Principal, VGTN Sri. N Gopala Krishna, Principal - Polytechnic

CONVENER

Dr. V L N Phani Ponnapalli, Controller of Examinations & Assoc. Professor, Dept. of ECE.

CO-CONVENER(S)

Sri. T Kishore Reddy, HOD, CSE Sri. G Sekhar Reddy, HOD, ECE

ORGANIZING COMMITTEE

Dr. K Narendra Kumar Reddy, Dean - Pharmacy Sri. K Guru Murthy, HOD, ME Sri. T P V V Srinivasa Rao, Dept. of CSE Sri. V. M. Ganesh, Dept of ECE

Sri. G Sravana Harish Kumar, Dept. of Civil

Sri. P Rajasekhar Reddy, Dept. of Pharmacy

TECHNICAL PROGRAM COMMITTEE

Dr. Ch. Kishore Reddy, DEAN-IQAC Dr. Ch Ravi Kumar, Dept of ECE Smt. J Supriya, HOD, CE

Smt. P Vijaya Deepthi, HOD, AGE Smt. B. Bhagya Sree, Dept of Pharmacy

PUBLICATION COMMITTEE

Dr. V Ravindra Babu, Dept. of ECE Dr. Y Jyosthna, Dept. of S&H Dr. B. Poorna Chandra Rao, Dept of S&H

Smt. T Pushpalatha, Dept of ECE Sri. Ch Veera Babu, Dept of Pharmacy

PUBLICITY COMMITTEE

Sri. R Hari Babu, HOD, Dept. of S&H Sri. G Vadikasulu, HOD, EEE

Sri. R Durga Rao, HOD, MBA

Sri. G. Rajesh, Dept of MBA

Sri. Y. Rajesh, Dept of Pharmacy

Submission Guidelines:

Submission MUST be written in English according to the template given below.

Manuscript Template

- Submissions MUST be original, unpublished, and not submitted for publication elsewhere.
- Submissions will be peer-reviewed for originality, technical quality and presentation.
- Submission should have at least 5 full pages but not more than 8 pages. Charges applicable for extra pages.
- ❖ Each article will be tested for plagiarism by the Turnitin tool.
- ❖ All the submissions will be accepted through Microsoft CMT only.

Important Dates:

Last Date for Submission : 01.08.2025

Early Bird Registrations : 02.08.2025

Acceptance Intimation : 12.08.2025

Last Date for Registration : 30.08.2025

Submission of Full Camera: : 06.09.2025

Ready Paper

CONFERENCE DATES: 19th & 20th September 2025

Submission Procedure: Submission should have at least 5 full pages but not more than 8 pages.

Paper submission link:

https://cmt3.research.microsoft.com/ICETEPLS2025

REGISTRATION:

REGISTRATION.	
Participant's Type	Registration Fee
Indian Authors	
Students (UG/PG/PhD)*	₹ 8,000/-
Academicians / Industry	₹ 9,500/-
personals	
Listeners	₹ 2,000/-
Authors from abroad	\$ 180

*Subject to Identity proof

Note: The registration fee includes the publication charges, registration kit, high tea and Lunch.

Description	Details
Bank Name	Canara Bank
Branch	Muthialpet Branch
Address	Canara Bank, Muthialpet
	Pondicherry, 605001
Account Number	120030222203
Account Name	MSH Academy of Research
IFSC Code	CNRB0000927



Note: Payment shall be made only upon receipt of the paper's acceptance.

For more information, please visit the Conference Website: https://conference.onlinepostals.com/

TRACKS OF THE CONFERENCE **ENGINEERING & TECHNOLOGY**

Computer Science & Engineering

- Artificial Intelligence and Machine Learning
- Data Science and Big Data Analytics
- Internet of Things (IoT)
- Cybersecurity and Privacy
- Human-Computer Interaction (HCI)
- **Networks and Communications**
- Computer Vision and Image Processing
- **Applied Mathematics and Quantum Computing**
- Blockchain and Distributed Ledger Technologies
- Software Engineering and Applications
- Neural Networks

Electronics & Communication Engineering

- Advanced VLSI Design
- **Biomedical Signal Processing**
- **Embedded Systems**
- **Medical Electronics**
- MIMO & Multi-Antenna Communication
- **Satellite Communications**
- **UWB** Communications
- Microwave Engineering
- Adhoc & Sensor Networks
- Cognitive Radio & Networks
- **Communication Systems**

Electrical & Electronics Engineering

Electric Vehicles

- > AI in Electrical Engineering
- Battery Management System
 - Smart Grid Technologies
- > IoT Applications in Electrical & Electronics

Agricultural Engineering

- Drones in Agricultural Engineering
- Hydroponics and Vertical Farming Trends
- Climate Smart Agriculture and Engineering Solutions
- Telematics and IoT-enabled Farm Machinery for Real-Time Data Monitoring
- > Trends in Food Processing and Storage

Civil Engineering

- Structures and Material Science
- Geotechnical and Transportation Engineering
- **Digital Construction Practices**
- Construction Management
- Environmental and Water Resources Engineering

Mechanical Engineering

- Additive Manufacturing
- Machine Design
- Thermal Engineering
- Alternate Fuels and Hydrogen Technologies > Industrial Engineering
- Material Science
- CAD/CAM
- Manufacturing Processes

SCIENCES AND HUMANITIES

➤ Applied Chemistry ➤ Mathematics ➤ English **Engineering Physics**

MANAGEMENT

Human Resource management

Marketing

Finance

PHARMACY & LIFE SCIENCES

- Pharmaceutics
- Pharmaceutical Analysis
- Pharmacognosy
- **Pharmacy Practice**

- > Pharmacology
- Pharmaceutical Chemistry
- **Biomedical Applications**
- Chemistry