



MVSR ENGINEERING COLLEGE

(An Autonomous Institution)

(Sponsored by Matrusri Education Society, Estd. 1980)

Affiliated to Osmania University and Approved by AICTE



1st INTERNATIONAL CONFERENCE ON ADVANCED MATERIALS AND FUTURE READY ENGINEERING FOR SUSTAINABLE DEVELOPMENT (AMFESD - 2026)

ABOUT MATRUSRI SOCIETY

Matrusri Education Society was founded in 1980 by a group of visionaries and philanthropists such as Arshadharmsri Late Sri. Maturi Venkata Subba Rao as Founder Secretary, Sri. Maturi Gopala Rao, The Society first established Maturi Venkata Subba Rao Engineering College or MVSR Engineering College in 1981 which is now located in a sprawling campus at Nadergul, RR Dist. TS. The other college managed by the society is Matrusri Engineering College, located at Saidabad, Hyderabad

ABOUT THE AMFESD

MVSR Engineering College, Hyderabad, is organizing the 1st International Conference on Advanced Materials and Future-Ready Engineering for Sustainable Development (AMFESD-2026). The conference provides an international platform for academicians, researchers, industry experts, and students to present and discuss innovations in sustainable materials, smart infrastructure, and AI/ML-based civil engineering. It brings together academia, R&D, and industry to explore emerging technologies and sustainable practices. Students and research scholars can present papers and posters, with Best Paper and Best Poster Awards recognizing excellence.

ABOUT MVSR

MVSR Engineering College, sponsored by the Matrusri Education Society, was established in 1981 and is a premier technical institute in Telangana. It offers B.E programs in Civil, CSE and its specializations, ECE, EEE, IT, Mechanical, and Automobile Engineering, with an annual intake of 1080 students. The college also offers PG and MBA programs, recognized as research centers by Osmania University. It is autonomous, approved by All India Council for Technical Education, and accredited by National Board of Accreditation and National Assessment and Accreditation Council, with ISO 9001:2015 certification.

COMMITTEE

Chief Patron :
P V R Kashyap, Chairman, MES
Patrons :
Dr.K.P. Srinivas Rao, Secretary, MES
Sri. Sudhakar Jupudi, Treasurer, MES
Sri. M S Prabhakar, Joint-Secretary-1, MES
General Chair:
Dr. M. Kameswara Rao, Principal,
Program Chair:
Dr. Vaddiraju Shiva Chandra, Associate Professor & HOD, CED
Convener:
Dr. R. Sandhya Rani, Associate Professor, CED
Dr.C.Arvind Kumar, Assistant Professor, CED

PROCEEDING PUBLICATION

Registered and selected papers will be published as book chapters or proceedings with reputed publishers. See the conference website for details.

IMPORTANT DATES

Abstract submission	April 01-31,2026
Abstract acceptance	May15,2026
Manuscript acceptance	May 15-June 15 ,2026
Early bird registratio	June 16-30 2026
Late registration	June 16-June 31,2026
Dates of conference	10 and 11 September 2026

VENUE

MVSR ENGINEERING COLLEGE
,NADERGUL,HYDERABAD, TELANGANA 501510

CALL FOR PAPERS

TRACK-1

Geo Spatial Technology

- GIS-Based Infrastructure Planning
- Remote Sensing Applications in Civil Engineering
- - Disaster Risk Assessment and Management
- - AI and Machine Learning in Geospatial applications

TRACK-2

Structural Engineering

- Structural Design, Analysis, and Materials
- Smart and Sustainable Structural Systems
- Seismic-Resilient Structures
- 3D Printing and Green Building Technologie

TRACK-3

Manufacturing, Computation & Testing

- Additive and Hybrid Manufacturing
- Digital and Smart Manufacturing
- Industrial Automation and Industry 4.0
- Robotics, Simulation, and Testing Innovation

TRACK-4

Sustainable Materials Science

- Application of Smart and Advanced Material
- Composite and HighPerformance Materials
- Smart Materials and Nano-Engineering
- -Electroactive Polymers and Energy Storage Materials
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TRACK-5

Transportation Engineering

- Sustainable Transportation Systems
- Pavement Materials and Design
- Intelligent Transportation Systems (ITS)
- -Traffic Engineering and AI/ML in Smart Mobility

TRACK-6

Geotechnical Engineering

- Ground Improvement and Soil Stabilization
- Geosynthetics and Reinforced Soil Structures
- Sustainable Geotechnical Practices
- AI/ML Applications in Geotechnical Engineering

THE THEMES FOR AMFESD 2026 INCLUDE BUT NOT LIMITED TO THE ABOVE TRACKS

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