



# Vasavi College of Engineering (Autonomous)

9-5-81, Ibrahimbagh, Hyderabad-500031, Telangana, India

(Accredited by NAAC with 'A<sup>++</sup>' Grade)

Affiliated to Osmania University and Approved by AICTE

## National Conference on Recent trends in Mathematics in the fields of Science and Technology (RMST-2024) 11<sup>th</sup> - 12<sup>th</sup> March 2024 (Virtual Mode)

ORGANISED BY  
Departments of Mathematics



### CALL FOR PAPERS

Faculty members, Research Scholars, Scientists, Professionals, Engineers and students are invited to submit their research articles to the National conference RMST-2024 on the following topics, but not limited to:

- ❖ Algebra
- ❖ Applied Analysis
- ❖ Approximation
- ❖ Artificial Intelligence
- ❖ Astrophysics
- ❖ Boundary value Problem
- ❖ Computational Techniques
- ❖ Cryptography
- ❖ Discrete and Applied Mathematics
- ❖ Deep Learning
- ❖ Data Science
- ❖ Experimental Mathematics
- ❖ Fluid Dynamics
- ❖ Fourier Analysis
- ❖ Graph Theory
- ❖ Mathematical Biology & Medicine
- ❖ Mathematical Physics
- ❖ Numerical methods
- ❖ Optimization & Operational Research
- ❖ Probability & Statistics
- ❖ All Allied Areas of Pure & Applied Mathematics

### REGISTRATION FEE

Research Scholars: Rs. 500/-  
Students: Rs. 500/-  
Faculty & Scientists: Rs. 800/-  
Industry persons: Rs. 1000/-

- ❖ Abstract submission on or before: 15<sup>th</sup> February 2024
- ❖ Full paper submission on or before: 28<sup>th</sup> February 2024

Accepted papers after peer-review will be published in **Scopus/Web of Science indexed** Journal. **Once the paper is accepted, authors required to pay Article Processing Charges as per the Journal norms, in addition to the conference registration fee.**

### ABOUT THE COLLEGE

Vasavi College of Engineering (Autonomous) is established in 1981 by Vasavi Academy of Education. It represents a rich tradition of excellence in technical education. The college is situated at Ibrahimbagh, in the vicinity of the famous Golconda Fort, Hyderabad, Telangana State. The college at present is offering seven UG programs and four PG programmes in Engineering. Research centres have been established to promote research with cutting edge technologies. The UGC has conferred Autonomous status to the college for 10 years in second cycle up to 2030-31.

**Vision of the College is** "Striving for a symbiosis of technological excellence and human values."

**Mission of the college is** "to arm young brains with competitive technology and nurture holistic development of the individuals for a better tomorrow."

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For more details visit conference website:[www.vce.ac.in/RMST2024](http://www.vce.ac.in/RMST2024)