

National Conference on

“Emerging Trends in Experimental and Theoretical Physics”

(ETETP-2025)

December 9, 2025

Department of Physics, Veer Narmad South Gujarat University, Surat

Website: www.vnsgu.ac.in



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Head, Department of Physics,
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ORGANIZING SECRETARY

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Department of Physics,
VNSGU, Surat

About the Conference

This conference, organized by Veer Narmad South Gujarat University (VNSGU) aligns with the objectives of the Pradhan Mantri Uchchatar Shiksha Abhiyan (PM-USHA), which focuses on strengthening and transforming India's higher education system by making it more accessible, equitable and globally competitive. The event aims to bring together leading researchers, academicians and industry experts to discuss and disseminate recent advancements in Experimental and Theoretical Physics. Scientific deliberations will cover a wide range of topics through invited talks and contributory papers.

Scope & Topics

- Condensed & Soft Condensed Matter
- Nano, Quantum Materials & Semiconductor Physics
- Innovative Materials and their Applications
- Surfaces, interfaces & Thin-films
- Synthesis and Characterization of materials
- Computational, AI/ML Methods in Condensed Matter/Theoretical Physics
- Experimental Techniques and Devices.

Important Dates

- Abstract Submission: 22/11/2025
- Intimation Acceptance: 24/11/2025
- Registration Deadline: 28/11/2025



← [Abstract Template](#)

[Abstract Submission](#) →



← [Registration](#)
There is no registration fee for this conference; however, registration is mandatory.

TREASURER

Dr. J. M. Dhimmar
Department of Physics,
VNSGU, Surat

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About the Department

Established in 1970, the Department of Physics has been dedicated to providing a creative and stimulating environment for students. The department's key research areas include Crystal Growth, Theoretical and Condensed Matter Physics, Thin Films, and Electronic Devices. Till now, 50 students have successfully pursued their Ph.D. degrees from the Department of Physics, Veer Narmad South Gujarat University, Surat.

About the University

VNSGU is a state government university established in 1965, located in Surat-diamond city of India. The University covers the seven districts of Gujarat and two Union Territories, with more than 250 affiliated colleges. The University has twelve faculties such as Arts, Commerce, Science, Education, Management Studies, Rural Studies, Engineering and Technology, Medicine, Law, Computer Science, Homoeopathic and Architecture. The University offers 36 Post Graduate, 4 Graduate, 3 Integrated, 9 PG Diploma and 05 Certificate programs including self-financed programs, along with Ph.D. in various subjects.

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