



VIGNAN'S

FOUNDATION FOR SCIENCE, TECHNOLOGY & RESEARCH

(Deemed to be University) - Estd. u/s 3 of UGC Act 1956

HYDERABAD CAMPUS



AICTE-VAANI

(Vibrant Advocacy for
Advancement and Nurturing of
Indian Languages Institution)

Sponsored National Conference

on

Harnessing Clean Energy Technologies to Drive Sustainability and Combat Climate Change Worldwide

10th - 12th
SEPTEMBER
2026

Organized by

Department of Biotechnology

Vignan's Foundation for Science, Technology & Research

Vignan Hills, Deshmukhi (V), Pochampally (M), Yadadri - Bhuvanagiri (Dist.), Telangana-508 284



About the VIGNAN'S FOUNDATION FOR SCIENCE, TECHNOLOGY & RESEARCH (VFSTR)

Vignan's Foundation for Science, Technology & Research Deemed to be University is located in the serene environs of Vadlamudi on the Guntur – Tenali highway. Vignan's impressive academic credentials stand a testimony to its commitment to offer quality education. The University campus is Wi-Fi enabled and connected to external world through National Knowledge Network (NKN). VFSTR is ranked with 70 in NIRF and 5 Departments are accredited with ABET for a period of 6 Years which is the only institute in A.P. and Telangana.

About VFSTRH

Explore the enriching academic landscape beyond the campus confines in Hyderabad, where scholarly excellence intersects with the vibrant pulse of the city. Our off-campus programs present students with distinctive avenues to immerse themselves in a lively academic setting nestled within a bustling and culturally diverse campus.

About Department

Biotechnology has come to be recognized as the latest sunrise sector in the Indian economy. It is fast gaining ground and competing with Information Technology sector. Biotechnology is the application of science and technology to modify biological systems for specific uses, encompasses many fields from few.

About AICTE - VAANI

- The AICTE-VAANI (Vibrant Advocacy for Advancement and Nurturing of Indian Languages) scheme, launched in its third edition in April 2026, supports AICTE-approved institutions with financial aid to conduct conferences, seminars, and workshops in 22 regional languages. It aims to bridge the technical education language gap by promoting studies in AI, quantum technology, and cybersecurity in students' mother tongues.
- To empower students by providing technical knowledge in 22 regional languages, overcoming language barriers and fostering an inclusive learning environment.
- AICTE allocates ₹4 crores annually to support approximately 200 such academic activities, with selected institutions receiving ₹2 lakh for 2-3 day events.
- The initiative covers emerging fields, including bio-diversity and sustainability, clean energy, Artificial Intelligence, Cyber Security, Robotics, and Space Technology.
- It aims to increase the publication of research papers in local languages and enhance industry-academia interaction.

Targeted Participants

This program is open to the Faculty members, Research Scholars of AICTE Approved colleges. Eligible candidates may apply before **5th September 2026**.

THERE IS NO REGISTRATION FEES

The book chapters would be published with ISBN Number

Topics to be covered

- Clean energy technologies for sustainability
- Waste to wealth: Sustainable technologies for climate change
- Nanomedicine for sustainable health
- Sustainable biotechnological innovations for energy and climate resilience
- Membrane technology
- Climate change and environmental implications
- Indian Monsoon - the mechanisms and prediction
- Climate variability and prediction
- Carbon farming to combat climate change
- Sustainable green hydrogen production
- Smart agriculture and Marine Probiotics



<https://forms.gle/33W8GSsdAj1ZUg5G9>



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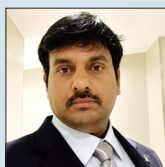
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