

SPEAKERS



*Do you possess a passion for physics
(or) consider yourself a physics expert?*

Join, Meet and Honor the High-Achievers at

NATIONAL PHYSICISTS' CONCLAVE 2024

A Premier Gathering of Indian Physicists

February 07 - 10, 2024



Register Here! Hurry Up!

Prepare to embark on an extraordinary journey, where you'll join the champions of the Indian Physics Community!

<https://npc2024.in/registration/>

NPC 2024

Promises an exhilarating convergence of brilliant minds, groundbreaking research, and inspiring talks. Prepare to journey to the cutting edge of scientific discovery, connect with esteemed physicists, and kindle your passion for the mysteries of the universe.

HIGHLIGHTS

- Eminent Speakers
- Inspiration Galore
- Future of Physics
- Awards & Recognition
- Networking
- Voice Your Ideas

PRIME EMPHASIS AREAS

- High-Energy Physics
- Quantum Materials and Technologies
- Non-linear Dynamics and Systems
- Soft Matter Physics
- Condensed Matter and Device Physics
(Sponsored by the journal APL)
- Photonics and Optoelectronics
- ML and AI in Physics

ACTIVITIES

- Symposia on Emerging Areas
- Poster, Thesis Competitions
- Panel Discussions
- Networking Sessions
- Technology Exhibition
- Women in Physics Meet
- GenZ connect - Engaging UG and PG with Stellar Physicists

CONCLAVE TALKS

- The Big and Small Idea
- Innovation
- Invention or breakthrough
- Explanation
- Discoveries
- History
- Motivating
- Whats' Next?

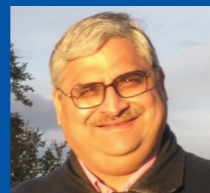
WIN EXCITING AWARDS

- Young Physicist
- Young Applied Physicist
(Sponsored by the journal APL)
- Young Woman Physicist
- Best Publication of the Year 2023
- Best Ph.D. Thesis
- Best Oral Presentation
- Best Poster Presentation

*Hop on over to the website to
nominate for awards!*

PANEL DISCUSSION MODERATORS

India's Leading Science Journalists



Mr. Pallava Bagla

Science Photo Journalist



Dr. Shubashree Desikan

Associate Editor,
IIT Madras Shaastra Magazine

SCHEDULE

FEB 2024



**Inauguration &
Conclave Talks**



**Conclave talks &
Technical Sessions**



Technical talks



**Awards Distribution &
Closing Ceremony**

SPONSORS



Applied Physics Letters
The Nature-Indexed Journal

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passion to create



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<https://npc2024.in/>



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**Dr. T. P. Ganesan Auditorium
SRM IST, CHENNAI**



A++

Category 1
with 12B Status

(2023)
Ranked 18th University

(2024) World Ranking
one among 45 Indian Universities

(2023) World Ranking
one among 75 Indian Universities

VERY GOOD
QS 4 Star Rated Globally

(2022) World Ranking
one among 14 Indian Universities