

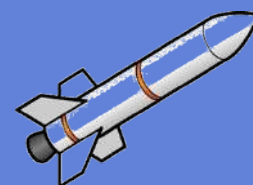


National Conference

CONTEMPORARY RESEARCH AND NEW ADVANCES IN FRONTIER PHYSICS (CRNAFP-2025)

21st – 22nd March, 2025

Connect, Learn, and Share with diverse
Topics and Speakers in PHYSICS



Organized by

**P G Department of Physics
Fakir Mohan University
Vyasa Vihar, Balasore
Odisha 756089**

Publications:

The conference papers will be published in peer reviewed Journals based on the Quality and Scope of the work.

Important Dates:

Last date of Submission of Abstract: **25-02-2025**

Intimation of Acceptance of Abstract: **05-03-2025**

Last date of Registration: **10-03-2025**

Call for abstracts from Academicians, research scholars, Industrialists and students for oral and poster presentation in the conference. Full paper will be submitted after conference for publication in peer reviewed journal.

Venue

Conference Hall
P G Council, F. M. University

Registration Fee

Academician/ Professionals: Rs. 1000/-
Research Scholar/ Post-Doc: Rs. 600/-
UG/PG Students: Free

NATIONAL CONFERENCE ON

CONTEMPORARY RESEARCH & NEW ADVANCES IN FRONTIER PHYSICS (CRNAFP-2025)



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Vice-Chancellor, F. M. University



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Associate Professor, Amity Univ.

ABOUT THE CONFERENCE

This conference serves as a pivotal platform to showcase the latest research and emerging trends in Physics. Participants will have the opportunity to explore various domains, including: Cosmology and Astrophysics, Particle Physics, Quantum Physics, Condensed Matter Physics and Nuclear Physics. This conference will feature renowned experts, promising researchers, and thought-provoking discussions, fostering collaboration and inspiring the next generation of physicists to explore the frontiers of knowledge.

THEME OF THE CONFERENCE

- Material Science
- Cosmology and Astrophysics
- Nuclear Physics
- High Energy Physics
- Radiation Physics
- Ballistics
- Quantum Computing
- String Theory
- Computational Neuroscience
- Machine Learning in Physics
- Atomic and Molecular Physics
- Non-linear Physics, etc.

ABOUT THE DEPARTMENT OF PHYSICS

The Post graduate department of Physics (Erstwhile Applied Physics and Ballistics) of Fakir Mohan University, established in 2007, offers MSc Physics with elective courses like Nuclear & Particle Physics, Condensed Matter Physics, Electronics, and the unique subject Ballistics. The department also offers PhD program and conducts research in High Energy Physics, Nuclear Physics, Condensed Matter Physics, Gravitation & Cosmology, Radiation Physics, and Ballistics.

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