



68th DAE SYMPOSIUM ON NUCLEAR PHYSICS

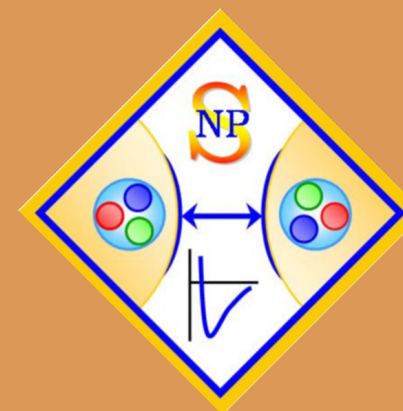
IIT-Roorkee, India

December 7-11, 2024

Sponsored by the Board of Research in Nuclear Sciences,

Department of Atomic Energy, Government of India

<http://www.symnpn.org/snp2024>



TOPICS INCLUDE

A. Nuclear structure

B. Nuclear reactions

C. Nuclear astrophysics

D. Hadron physics

E. Relativistic nuclear collisions and QGP

F. Electroweak interaction in nuclei

G. Nuclear instrumentation and techniques and applications

The scientific deliberations of the symposium consist of plenary talks, oral and poster presentations of contributory papers, and theses presentations.

The best Ph. D. thesis presentation will be given the “Prof. C. V. K. Baba Award”, instituted by Indian Physics Association (IPA). Theses submitted/awarded in the past one year will only be considered. Guidelines for the submission of thesis and paper contributions are on the symposium website.

ORIENTATION PROGRAMME FOR STUDENTS

A one day orientation programme will be held on December 6, 2024.

Registration for participation, submission of contributory papers, and options for the orientation programme should be submitted online within respective deadlines. Papers should be prepared using the template available on the symposium website.

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IMPORTANT DEADLINES

Submission of contribution September 15, 2024

Registration October 31, 2024

REGISTRATION FEES

Academic and research Institute Rs. 5500

Research Students & Post-docs Rs. 4000

International participants USD 250

Private Organization Rs. 7000

AWARDS

(A) Thesis: The best Ph. D. thesis presentation will be given the “Prof. C. V. K. Baba Award”, instituted by Indian Physics Association (IPA)

(B) Poster: Few poster presentations will be selected for the best poster prizes.

(C) Young Achiever Award: The best scientists/researchers (aged below 40 years and having at least 3 years of research experience after Ph.D. Degree) working in the field of nuclear physics will be awarded the Young Achiever Award (YAA).

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