

## Session Program

19-23 Dec 2024

**XXVI DAE-BRNS HIGH ENERGY PHYSICS SYMPOSIUM 2024**

**DAE-HEP 2024**  
19 December to 23 December  
**BANARAS HINDU UNIVERSITY**

**Topics**

- Astroparticle physics and cosmology
- Beyond the standard model
- Formal theory
- Future experiments and detector development
- Heavy ion and QCD
- Higgs physics
- Neutrino Physics
- Quark and lepton flavour physics
- Societal applications
- Top Quark and EW physics

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Prof. Waseem Bari		

**Registration Window**  
15 July to 15 November

**Abstract Submission Window**  
16 October to 3 November

## XXVI DAE-BRNS High Energy Physics Symposium 2024

### *Future Experiments and Detector Development*

Swatantrata Bhavan, Banaras Hindu University, Varanasi  
Department of Physics, I.Sc., Banaras Hindu University, 221005 Varanasi, India

## Thursday 19 December

16:00

18:00

### **Future Experiments and Detector Development: Parallel Session: 1-D ( FEDD-1 to FEDD-8)**

**Session** | **Location:** Department of Mechanical Engineering, MH-4, IIT BHU Varanasi