

DHEP Annual Meeting 2026

Thursday, 15 October 2026

Talks: Overview - Auditorium (09:30 - 11:00)

time	[id] title	presenter
09:30	[10] Welcome address	MOHANTY, Gagan
09:40	[11] Overview of Accelerator-Based Activities: CMS and BELLE II	CHATTERJEE, Rajdeep
10:05	[12] Overview of Astroparticle Physics Activities: GRAPES-3, HAGAR and IceCube	RAMEEZ, Mohamed
10:30	[13] An Indigenous Space-based Detector for High Energy Astroparticle Physics	K MOHANTY, Pravata
10:45	[14] Positronium Experiment	JAIN, Shilpi

Talks: Detectors and readouts - Auditorium (11:30 - 13:00)

time	[id] title	presenter
11:30	[15] Overview of Silicon Detector Activity	MOHANTY, Gagan
11:45	[16] Indigenous Development and Fabrication of Plastic Scintillators	K MOHANTY, Pravata
12:00	[17] Indigenous Development and Fabrication of Proportional Counters	Mr K, Manjunath Mr B, Rajesh
12:15	[18] SiPM Technology: Applications, Challenges and Prospects	SINGH, Bharat
12:30	[19] Design & Development of a Readout System for a 4*x SiPM Array	SOLANKI, ROHITSINGH

Talks: Frontend and backend electronics, and DAQs - I - Auditorium (14:00 - 16:00)

time	[id] title	presenter
14:00	[21] Overview of GRAPES-3 DAQ Systems	Mr JAIN, Atul
14:20	[25] FPGA DAQ of GRAPES-3 Muon Telescope	Mr R, Suresh Kumar
14:35	[27] Digitisers for Upgrade of GRAPES-3 Scintillator System	PARANJOTHI, JAGADEESAN
14:50	[23] Overview of 256-pixel SiPM-based Imaging Atmospheric Cherenkov Telescope Camera	DUHAN, Sandeep
15:05	[28] Front-end of SiPM camera	Mr PARMAR, N.K.
15:20	[29] SiPM Camera Control Software	Mr RANJAN, Mano

Friday, 16 October 2026

Talks: Frontend and backend electronics, and DAQs - II - Auditorium (09:30 - 11:15)

time	[id] title	presenter
09:30	[22] Overview of the Cosmic Muon Veto Detector Activities	Mr SARAF, Mandar
09:45	[30] Activities in the INO lab excluding CMVD	Mr SHINDE, R.R.
10:00	[26] Front-End and Back-End Electronics for HGCAL	MIRZA, Irfan
10:15	[20] Setting of a Multi-module Test Stand	Mr VERMA, Piyush
10:30	[31] Towards High-Resolution Gamma-Ray Reconstruction with a Monolithic GAGG–SiPM Detector [Online]	NARAYAN, Ashish DAS, Avik