

## **Monday 9 December**

14:00



## **Tuesday 10 December**

15:50 **Parallel Session: 4** Session | Location: Kathmandu, Nepal | Convener: Prajita Bhattarai 15:50-16:07 Search for new phenomena beyond the Standard Model at Belle and Belle II Junewoo PARK 16:07-16:24 Recent results form Belle and Belle II on dark sector searches Speaker Sungjin Cho 16:24-16:41 Precision measurements of weak interaction parameters at Belle and Belle II (to include CKM and CPV) Speaker Ansu Johnson 16:41-16:58 Recent studies of exotic hadrons from Belle and Belle II Speaker Youngjoon Kwon 16:58-17:15 Study of CP property of ggH coupling in Higgs production associated with two jets Speaker

17:15

Pratik Kafle

## **Thursday 12 December**

15:50 **Parallel Session: 6** Session | Location: Kathmandu, Nepal | Convener: Xucheng Gan 15:50-16:07 SU(5) Grand Unified Theory in five-dimensional brane world scenario Speaker Masato Arai 16:07-16:24 Cosmology in metric affine theories of gravity Speaker Ilaria Andrei 16:24-16:41 Exploring wormhole solutions with global monopole charge in the context of \$f(Q) \$ gravity Speaker MORESHWAR TAYDE 16:41-16:58 Modular symmetry and mass hierarchies Speaker Dr Xiang-Gan Liu 16:58-17:15 A Semi-analytic Approach for Curvaton Scenario Speaker

Abhishek Naskar

17:15

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## Friday 13 December

15:50 **Parallel Session: 8** Session | Location: Kathmandu, Nepal | Convener: Susan Bataju 15:50-16:07 Inflationary Gravitational waves as test for low scale leptogenesis Speaker Ms Lekhika Malhotra 16:07-16:24 The vGeN neutrino experiment at the Kalinin NPP Speaker Alexey Konovalov 16:24-16:41 Design, Development and Characterization of Liquid Organic Scintillation Detector Speaker Sunil Kumar Saini 16:41-16:58 Searching for Multi-Messenger Events with LIGO-Virgo-KAGRA Speaker Naresh Adhikari 16:58-17:15 Simulating Negative Hydrogen ion acceleration in LINAC-4 using Unity 3D Speaker manula dissanayake 17:15