

Session Program

14-23 Dec 2017

**Workshop on High Energy Physics
Phenomenology XV**

Parallel Session

IISER Bhopal
Visitors Hostel

Thursday 21 December

14:30

Parallel Session: WG1

Session | Location:

14:30-14:50 **Radius Scan for Inclusive Jets in CMS Experiment at $\sqrt{s} = 13$ TeV**

Speaker

Dr Suman Chatterjee

16:00

14:30

Parallel Session: WG2: CP violation in B and D decays and mixing

Session | Location:

16:00

14:30

Parallel Session: WG3 : Accelerator neutrinos

Session | Location:

14:30-15:15 **Status and prospects of long baseline neutrinos**

Speaker

Sandhya Choubey

15:15-15:35 **Spotlighting the sensitivities of T2HK, T2HKK and DUNE**

Speaker

Deepthi Kuchibhatla

15:35-16:15 **Review talk on nonstandard interactions and long baseline neutrinos**

Speaker

Rathin Adhikari

16:20

14:30

Parallel Session: WG4

Session | Location:

14:30-15:30 **Probing Superfluid Phases of QCD in Heavy Ion Collision Experiment**

Speaker

Shreyansh Shankar Dave

16:00

14:30

Parallel Session: WG5

Session | Location:

16:00