

Session Program

14-23 Dec 2017

**Workshop on High Energy Physics
Phenomenology XV**

Parallel Session

IISER Bhopal
Visitors Hostel

Sunday 17 December

14:30

Parallel Session: WG1

Session | Location:

16:00

14:30

Parallel Session: WG2: Prospects of various new physics models in light of recent anomalies in B-sector (I)

Session | Location:

16:00

14:30

Parallel Session: WG3 : Discrete symmetries, dark matter

Session | Location:

14:30-15:10 **Discrete symmetries**

Speaker

Dr Biswajit Adhikari

15:10-15:40 **Sterile Neutrino DM: Production and Signatures**

Speaker

Dr Anirban Biswas

15:40-16:00 **A Fermion Dark Matter Model**

Speaker

Dr Nirakar Sahoo

16:00

14:30

Parallel Session: WG4

Session | Location:

16:00

14:30

Parallel Session: WG5 : Dark Matter

Session | Location:

14:30-15:30 **Unification under the light of Dark matter and Topological defects**

Speaker

Joydeep Chakraborty

15:30-16:00

Enhancing Dark Matter Annihilation in the Milky Way using Selection Rule

Speaker

Anirban Das

16:00