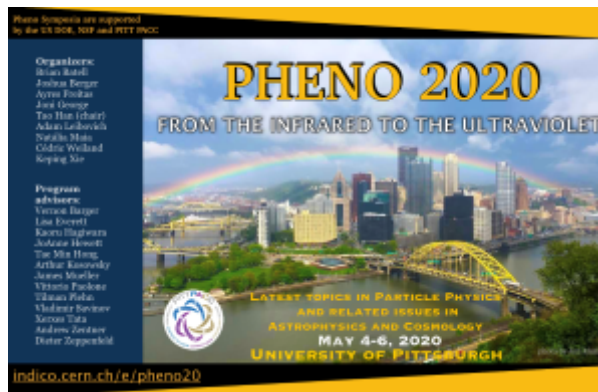


## Session Program

4-6 May 2020



## Phenomenology 2020 Symposium

### ***BSM II***

University of Pittsburgh  
Pittsburgh, PA 15260

Monday 4 May

16:30

BSM II

Session | Convener: Gil Paz

16:30–16:45    **Sensitivity of LNV Meson Decays in Different Experiments**

Speaker

Dr Sanjoy Mandal

16:45–17:00    **Pair-production of dark particles in meson decays**

Speaker

Dr Matheus Hostert

17:00–17:15    **Hunting Inflaton at FASER**

Speaker

Prof. Nobuchika Okada

17:15–17:30    **Diagnosing the Hidden Sector with MATHUSLA and CMS**

Speaker

Jared Barron

17:30–17:45    **Long-lived particle search @ LHC**

Speaker

Xiaoping Wang

17:45–18:00    **Supernova limit on a light CP-even scalar and implications for the KOTO anomaly**

Speaker

Yongchao Zhang

18:00–18:15    **Searching for Dark Photon Dark Matter with LIGO**

Speaker

Mr Fengwei Yang

18:15–18:30    **Searching for long-lived particles with CMS during Run-3 and at the HL-LHC**

Speaker

Sven Dildick

18:30