

## Session Program

9-11 May 2022



# Phenomenology 2022 Symposium: From Virtual to Real

## *Flavor II*

University of Pittsburgh  
Pittsburgh, PA 15260

Tuesday 10 May

14:00

Flavor II

Session | Location: Lawrence Hall 106 | Convener: Bhupal Dev

14:00–14:30 muon g-2 and BSM physics

Speaker  
Radovan Dermisek

14:30–14:45  $S_3$  3HDM and Flavor Constraints

Speaker  
Shiyuan Xu

14:45–15:00 Search for New Physics in B Decays

Speaker  
Prof. Bhubanjyoti Bhattacharya

15:00–15:15  
Resonances in  $\bar{\nu}_e e^-$  scattering at FASER $\nu$  and Forward Physics Facility

Speaker  
Vedran Brdar

15:15–15:30 Recent results from Belle II

Speaker  
Lucia Kapitanová

15:30–15:45 Heavy QCD Axion at Belle II

Speaker  
Vazha Loladze

15:45–16:00  
Explaining lepton-flavor non-universality and self-interacting dark matter with  $L_\mu$ - $L_\tau$

Speaker  
Anil Thapa

16:00