

Session Program

May 8 - 10, 2017



Phenomenology 2017 Symposium

BSM II

University of Pittsburgh
Pittsburgh, PA 15260

Mon, May 8

4:30 PM

BSM II

Session | **Location:** Benedum Hall, G-28

4:30 - 4:45 PM **ATLAS Searches for VH and HH Resonances**

Speaker

Mark Oreglia

4:45 - 5:00 PM **Search for new resonances decaying into W, Z and H bosons at CMS**

Speaker

Sung Won Lee

5:00 - 5:15 PM **ATLAS Searches for VV/V+gamma Resonances**

Speaker

Chris Malena Delitzsch

5:15 - 5:30 PM

Searches for new heavy resonances in final states with leptons, photons, and jets in CMS

Speaker

Jan-Frederik Schulte

5:30 - 5:45 PM **Simplified Limits on Resonances at the LHC**

Speaker

Elizabeth Simmons

5:45 - 6:00 PM

Jet Energy Correlations and the Identification of New Light Resonances

Speaker

R. Sekhar Chivukula

6:00 - 6:15 PM **Leptophobic Spin-2 Resonances at the LHC**

Speaker

Dennis Foren

6:15 - 6:30 PM **NLO corrections to massive vector color octet pair production**

Speaker

Daniel Wiegand

6:30 - 6:45 PM

Using the (Modified) Matrix Element Method to constrain $L_\mu - L_\tau$ Interactions

Speaker

Fatemeh Elahi

6:45 PM