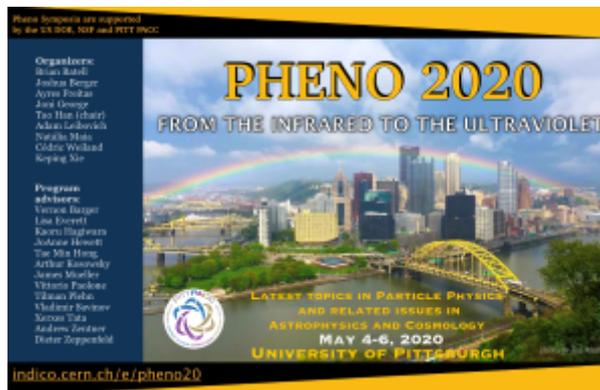


Session Program

4-6 May 2020



Phenomenology 2020 Symposium

BSM IV

University of Pittsburgh
Pittsburgh, PA 15260

Tuesday 5 May

16:30

BSM IV

Session | Convener: Dr Da Liu

16:30–16:45

Searches for resonances in hadronic final states with the ATLAS detector

Speaker

Binbin Dong

16:45–17:00

New Limits on Coloured Three Jet Resonances

Speaker

Hassan Easa

17:00–17:15

Search for unconventional signatures at CMS

Speaker

Malgorzata Kazana

17:15–17:30

Search for dark sector in CMS

Speaker

Ms Swagata Mukherjee

17:30–17:45

Prospects for searches for Leptoquarks with large coupling with the top quark

Speaker

Subhadip Mitra

17:45–18:00

Signatures of the \tilde{R}_2 class of leptoquarks at the upcoming $e p$ colliders

Speaker

Ms ROJALIN PADHAN

18:00–18:15

Searches for heavy BSM particles coupling to third generation quarks at CMS

Speaker

James William Dolen

18:15–18:30

Full Run 2 Results for Disappearing Tracks at CMS

Speaker

Brian Francis

18:30