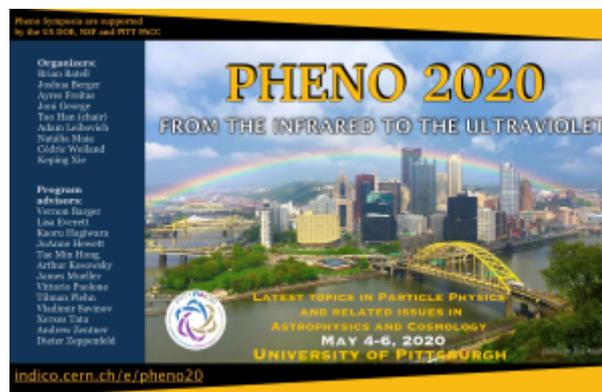


Session Program

4-6 May 2020



Phenomenology 2020 Symposium

Theoretical Developments & Extra Dimensions

University of Pittsburgh
Pittsburgh, PA 15260

Tuesday 5 May

14:00

Theoretical Developments & Extra Dimensions

Session | Convener: Keith Dienes

14:00–14:15 **Naturalness versus Stringy Naturalness**

Speaker

Shadman Salam

14:15–14:30

Towards predictivity in asymptotically safe quantum gravity with matter

Speaker

Marc Schiffer

14:30–14:45

States of Low Energy and the Initial State(s) of the Inflaton

Speaker

Rudrajit Banerjee

14:45–15:00

The on-shell viewpoint of effective field theory

Speaker

Minglei Xiao

15:00–15:15

A Tale of Two U(1)s: Kinetic Mixing from Lattice WGC States

Speaker

Aditya Parikh

15:15–15:30

Signals of KK graviton from extended warped extra dimensions at the LHC (I)

Speaker

Majid Ekhterachian

15:30–15:45

Signals of KK graviton from extended warped extra dimensions at the LHC (II)

Speaker

Deepak Sathyan

16:00