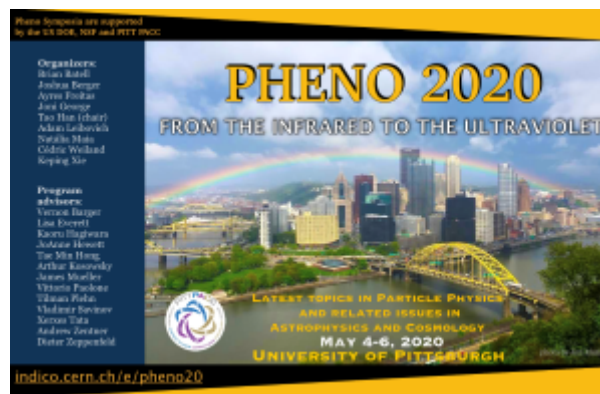


## Session Program

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