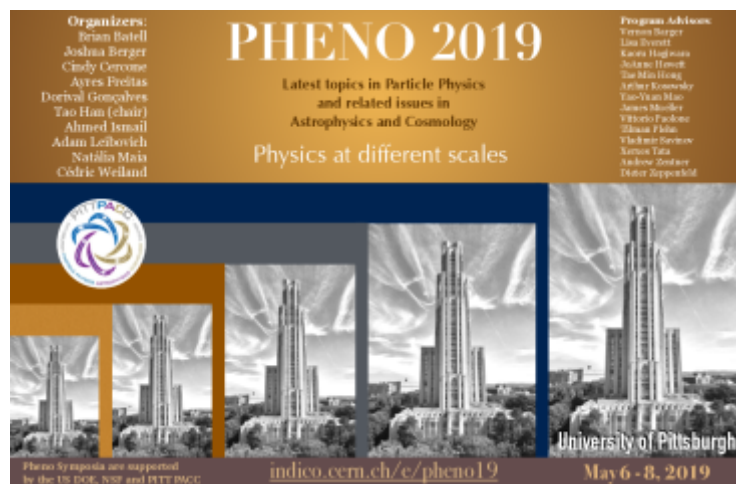


Session Program

6-8 May 2019



Phenomenology 2019 Symposium

Cosmology

University of Pittsburgh
Pittsburgh, PA 15260

Monday 6 May

16:30

Cosmology

Session | Location: Lawrence Hall, 205 | Convener: Andrew Long

16:30–16:45 Gravitational wave signal from early-universe turbulence

Speaker
Tina Kahniashvili

16:45–17:00 Detecting gravitational waves through stellar astrometry

Speaker
Deyan Mihaylov

17:00–17:15 RS phase transition, fixed points and gravitational waves

Speaker
Majid Ekhterachian

17:15–17:30
Unraveling the origin of Black Holes from spin measurements with LIGO-Virgo

Speaker
Nicolas Fernandez

17:30–17:45 Minimal Warm Inflation

Speaker
Kim Berghaus

17:45–18:00 Dynamical Analysis of Attractor Behavior in Constant Roll Inflation

Speaker
Michael Morse

18:00–18:15
Evolution of Primordial Magnetic Fields from their Generation till Recombination

Speaker
Sayan Mandal

18:15–18:30 Seeing Orbifold GUTs In Primordial Non-Gaussianities

Speaker
Soubhik Kumar

18:30