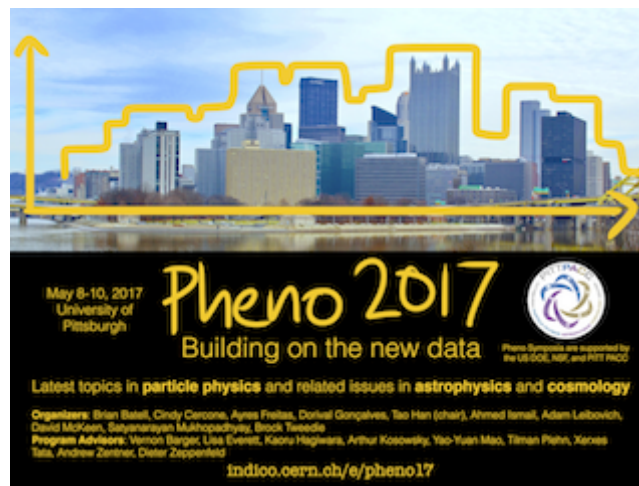


Session Program

8-10 May 2017



Phenomenology 2017 Symposium

Top

University of Pittsburgh
Pittsburgh, PA 15260

Monday 8 May

14:00

Top

Session | **Location:** Benedum Hall, G-26

14:00–14:15

Top quark pair production cross-section measurements and measurements of $t\bar{t}b\bar{+}X$ with the ATLAS detector

Speaker

Wei-Ming Yao

14:15–14:30

Resolving combinatorial ambiguities in the the $t\bar{t}b\bar{}$ like events at the LHC

Speakers

Kyoungchul Kong, K.C. Kong, K.C. Kong

14:30–14:45

Single Top quark production cross-section measurements using the ATLAS detector at the LHC

Speaker

Carl Joseph Edmund Suster

14:45–15:00

Probing top-quark width using b jet charge asymmetry

Speaker

Cen Zhang

15:00–15:15

top quark mass and property measurements at ATLAS experiment

Speaker

Chengguang Zhu

15:15–15:30

Constraining new resonant physics with top spin polarisation information

Speakers

Karl Nordstrom, Mr Karl Nordstrom

15:30–15:45

Probing Top Quark with Diphoton at Hadron Colliders

Speaker

Dongjin Chway

15:45–16:00

Search for new resonances coupling to third generation quarks at CMS

Speaker

Petar Maksimovic

16:00