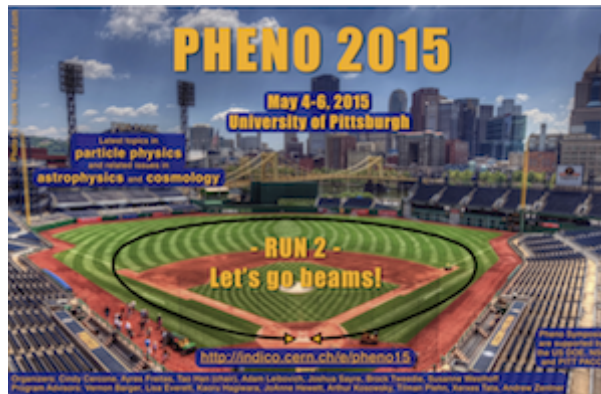


## Session Program

4-6 May 2015



## Phenomenology 2015 Symposium

### *Neutrinos*

University of Pittsburgh  
Pittsburgh, PA 15260

## Tuesday 5 May

14:00

### Neutrinos

**Session** | **Location:** University of Pittsburgh, G27, Pittsburgh, PA 15260 | **Convener:** Alexander Stuart

14:00–14:15 **Dynamical Pion Collapse and the Coherence of Neutrino Beams**

**Speakers**

Benjamin Jones, Benjamin Jones

14:15–14:30 **The latest result/analysis of Double Chooz Experiment**

**Speaker**

Mr Guang Yang

14:30–14:45 **Standard and Non-standard Neutrino Oscillations at Daya Bay**

**Speaker**

Dr David Vanegas Forero

14:45–15:00 **Reconciling eV Sterile Neutrinos with Cosmological Bounds**

**Speaker**

Dr Yong Tang

15:00–15:15 **Resonant Neutrino Self-Interaction in IceCube**

**Speaker**

Ayuki Kamada

15:15–15:30

**On neutrino and charged lepton masses and mixings: A view from the electroweak-scale right-handed neutrino model**

**Speaker**

Trinh Le

15:30–15:45

**The improved bounds on the heavy neutrino productions at the 8 TeV LHC**

**Speaker**

Mr Arindam Das

15:45–16:00 **Heavy Neutrino Searches at Future Colliders**

**Speaker**

Bhupal Dev

16:00