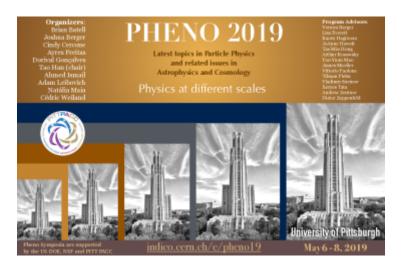
#### **Session Program**

#### 6-8 May 2019



## Phenomenology 2019 Symposium

# Higgs II

University of Pittsburgh Pittsburgh, PA 15260

### Tuesday 7 May

| 14:00 | Higgs II<br>Session   Location: Lawrence Hall, 107   Convener: Prof. Kaoru Hagiwara                           |
|-------|---|
|       | 14:00-14:30       Precision EW physics and the other Higgses         Speaker       Shufang Su                 |
|       | 14:30-14:45       Type-I 2HDM under the Electroweak Precision Measurements         Speaker       Shuailong Li |
|       | 14:45-15:00       BSM Higgs results from ATLAS         Speaker       Hanlin Xu                                |
|       | 15:00-15:15 ATLAS Searches for VH/HH Resonances<br>Speaker<br>Tyler James Burch                               |
|       | 15:15-15:30 Portraying Double Higgs Production with Deep Neural Networks Speaker Jeong Han Kim                |
|       | 15:30-15:45 Di-Higgs Production in SUSY Models<br>Speaker<br>Yu Hang Ng                                       |
|       | 15:45-16:00 Phenomenology of 2HDM-radion mixing<br>Speaker<br>Marco Antonio Merchand Medina                   |