



# Phenomenology 2019 Symposium

## Tuesday, 7 May 2019

### Higgs III - 105 (16:30 - 18:30)

-Conveners: Ian Lewis

time	[id] title	presenter
16:30	[842] Searches for rare decays of the Higgs boson at CMS	JHENG, Hao-Ren
16:45	[791] Searches for Higgs boson exotic decays at CMS	SHAH, Aashaq
17:00	[763] Enhancing electroweak phase transition in the spontaneous $Z_2$ -breaking singlet extension of the SM	WANG, Yikun
17:15	[750] Non-resonant Higgs production with a singlet	ALHAZMI, Haider
17:30	[741] EFT Effects in the Singlet Extended Standard Model	ADHIKARI, Shekhar
17:45	[660] Collider and Gravitational Wave Complementarity in Exploring the Singlet Extension of the Standard Model	VAGIE, Dan
18:00	[659] Understanding recent collider excesses in light of light Higgs bosons	JOHNSON, Evan
18:15	[684] Higgs Parity, Strong CP, and Dark Matter	DUNSKY, David