## **Session Program**

4-6 May 2020



## Phenomenology 2020 Symposium

## DM IV

University of Pittsburgh Pittsburgh, PA 15260

## Tuesday 5 May

16:30-16:45	
Dark Matter	from a secluded Dark SU(N) Theory with a Single Quark Flavor
<b>Speaker</b> Logan Morrison	
16:45-17:00	Exotic Compact Objects in a Dissipative Dark Sector
<b>Speaker</b> Jae Hyeok Chan	g
17:00-17:15	Light Z´ and Dark Matter from U(1)_X Gauge Symmetry
<b>Speaker</b> Dr Satomi Okad	a
17:15-17:30	Freez-In dark matter from secret neutrino interactions
<b>Speaker</b> Dr Li Haolin	
17:30-17:45	Neutrino Portal to FIMP Dark Matter with an Early Matter era
<b>Speaker</b> Dr Yongcheng V	√u
17:45-18:00	Co-SIMP Miracle
<b>Speaker</b> Juri Smirnov	
18:00-18:15	KINDER Dark Matter
<b>Speaker</b> Patrick Fitzpatri	ck
18:15-18:30	Cooking Pasta with Dark Matter