



# Dark Interactions 2024

## Friday, 18 October 2024

### Dark Sectors in Astrophysics and Cosmology: Overview (09:00 - 10:30)

time	[id] title	presenter
09:00	[36] Astrophysics Tests of Dark Sectors	TANEDO, Flip
09:30	[37] Cosmological Probes of Dark Sectors	CYR, Bryce
10:00	[38] Gravitational Wave Signals from Dark Sectors	WANG, Yikun

### Dark Sectors in Astrophysics and Cosmology: More (11:00 - 12:30)

time	[id] title	presenter
11:00	[42] Astrometric Probes of Dark Matter	BOZORGNIA, Nassim
11:30	[56] Cloudy with a Chance of Dark Matter	KIM, Leo
11:50	[63] Kicking the tires on microlensing as a PBH dark-matter probe	FEDDERKE, Michael A.
12:10	[68] Freeze-in Cogenesis of Asymmetric Dark Matter	SHAMMA, Michael