



# New Horizons in Primordial Black Hole physics (NEHOP)

## Tuesday, 20 June 2023

### Session 5 (09:00 - 10:40)

-Conveners: Chair: Theodoros Papanikolaou

time	[id] title	presenter
09:00	[48] Stellar-born black holes across the cosmic time	MAPELLI, Michela
09:20	[53] Gravitational-wave probes of planetary-mass primordial black holes	MILLER, Andrew
09:40	[52] Black Holes' Dark Dress - Detecting Particle Dark Matter around Primordial Black Holes with Gravitational Waves	KAVANAGH, Bradley
10:00	[5] Primordial black holes and particle dark matter are intimately intertwined	VISINELLI, Luca
10:20	[28] Particle physics models that predict dark matter in the form of primordial black holes.	KUSENKO, Alexander