



# New Horizons in Primordial Black Hole physics (NEHOP)

## Tuesday, 20 June 2023

### Session 8 (16:40 - 18:10)

-Conveners: Chair: Michael Zantedeschi

time	[id] title	presenter
16:40	[67] Corrections to Hawking Radiation from Asteroid Mass Primordial Black Holes: I. Formalism of Dissipative Interactions in Quantum Electrodynamics	VASQUEZ, Gabriel
17:00	[55] Should we care about cosmological black holes?	PICKER, Zachary
17:20	[43] Small Primordial Black Holes as Window on Quantum Gravity	ZELL, Sebastian
17:40	[38] The Effective Theory of Quantum Black Holes	DEL PIANO, Manuel
17:50	[37] Primordial Black Holes as laboratories for Physics beyond the standard scenarios	CALZA, Marco
18:00	[60] Effect of Trans-Planckian Black Holes on primordial spectra	CIELO, Mattia