

XV Black Holes Workshop

Tuesday 20 December 2022

Session 6: chaired by V. Cardoso - Auditório J. J. Laginha (11:00 - 12:45)

time	[id] title	presenter
11:00	[131] G. L. Cardoso: Holographic aspects of four-dimensional asymptotically flat $N = 2$ black holes	
11:15	[132] S. Barsanti: Detecting massive scalar fields with Extreme Mass-Ratio Inspirals and LISA	
11:30	[133] B. Juraev: Acceleration and radiation of cosmic rays nearby astrophysical black holes	
11:45	[134] M. Boskovic: Probing scalar particles and forces with compact objects	
12:00	[135] T. Ledvinka: Universality of curvature invariants in critical collapse of axisymmetric gravitational waves	
12:15	[136] M. Lenzi: Black hole greybody factors from Korteweg-de Vries integrals	
12:30	[137] U. Sperhake: The Stochastic background from core collapse supernovae in massive scalar-tensor gravity	