

ICCUB School 2023: Primordial Black Holes

Tuesday, 27 June 2023

Selected Talks (14:30 - 16:30)

-Conveners: Cristiano Germani; Jacopo Fumagalli

time	[id] title	presenter
14:30	[21] Numerical simulations of stochastic inflation using importance sampling	JACKSON, Joseph
14:50	[22] Towards a non-perturbative description of inflation	CRUCES, Diego
15:10	[23] Balancing the medium response in minimal warm inflation	TORRES MANSO, António
15:30	[24] New method to detect continuous gravitational waves from inspiraling light primordial black holes	ANDRÉS CARCASONA, Marc
15:50	[25] Superradiant pion clouds around primordial black holes	FERRAZ, Paulo
16:10	[26] Diffuse emission from black hole remnants	PASCUAL, Mateo

Wednesday, 28 June 2023

Selected Talks (14:20 - 15:00)

-Conveners: Carlos Sopena

time	[id] title	presenter
14:20	[27] The ultraviolet limit of the power spectrum and Lagrangian perturbation theory	BERSINI, Jahmall Matteo
14:40	[28] Primordial black holes as dark matter candidates in braneworld cosmology	ALDECOA TAMAYO, Itziar