

2024 CAP Congress / Congrès de l'ACP 2024

Wednesday 29 May 2024

(DTP/DNP) W1-1 Astrophysics | Astrophysique (DPT/DPN) - PAB 106 (cap. 96) (08:15 - 10:00)

-Conveners: Reed Essick

time	[id] title	presenter
08:15	[4101] Cosmological collider vs particle scanner: primordial features as early universe scenario discriminator and signs of new particles	Dr QUINTIN, Jerome
08:45	[4498] Impact of Central Massive Black Hole Accretion on the Event Horizon, Host Galaxy, and Beyond	Dr MALLICK, Labani
09:00	[4343] (WITHDRAWN) Kilometer-scale ultraviolet regulators and astrophysical black holes	BOOS, Jens
09:15	[4406] Primordial magnetic fields in bouncing cosmology	FRION, Emmanuel
09:30	[4349] The Role of r-Modes in Pulsar Spindown, Pulsar Timing, and Gravitational Waves	Prof. VALLURI, S. R.
09:45	[4401] (G*) A Non-linear Chirp Transform Method for Gravitational Wave Detector Glitch Signal Classification	LI, Xiyuan