

1st General Meeting of COST Action COSMIC WISPerS (CA21106)

Tuesday, 5 September 2023

WG3 (Astrophysics) - Aula Leogrando (09:30 - 10:50)

time	[id] title	presenter
09:30	[2] Stellar Probes of Feebly Interacting Particles, Circa 2023	VITAGLIANO, Edoardo
10:10	[17] Axion Star Explosions and the Reionization History of the Universe	ESCUDERO, Miguel

WG3 (Astrophysics) - Aula Leogrando (11:20 - 12:40)

time	[id] title	presenter
11:20	[4] Axion Clouds around Pulsars	WITTE, Samuel
12:00	[5] Dark Matter in the Milky Way: shortcoming & dynamical tests	CASTANO, María Benito

WG3 (Astrophysics): WG2+WG3 - Aula Leogrando (15:30 - 16:50)

time	[id] title	presenter
15:30	[8] QCD axion and density effects in stars	STELZL, Stefan
15:50	[9] Radio Signatures of axion-like particles	SIGL, Guenter
16:10	[11] Primordial Black Holes and micro-lensing	Prof. HAFIZI, Mimoza
16:30	[10] Large scale structure data and DM fifth force	BOTTARO, Salvatore

WG3 (Astrophysics): WG2+WG3 - Aula Leogrando (17:20 - 18:20)

time	[id] title	presenter
17:20	[34] Light bosons, superradiance and associated observables	UNAL, Caner
17:40	[53] Birefringence in CMB anisotropies due to cosmological pseudoscalar fields	GALAVERNI, Matteo
18:00	[54] Photon to axion conversion during Big Bang Nucleosynthesis	MASIP, Manuel