



# Third EuCAPT Annual Symposium

## Wednesday 31 May 2023

### Particle Astrophysics - 500/1-001 - Main Auditorium (14:00 - 15:30)

-Conveners: Pasquale Serpico

time	[id] title	presenter
14:00	[30] Stellar Probes of Feebly Interacting Particles, Circa 2023	VITAGLIANO, Edoardo
14:30	[31] Particle emission from pulsars	MANCONI, Silvia
15:00	[147] Multimessenger astrophysics with high-energy neutrinos	Prof. OIKONOMOU, Foteini

### Particle Astrophysics - 500/1-001 - Main Auditorium (16:15 - 17:00)

-Conveners: Pasquale Serpico

time	[id] title	presenter
16:15	[50] Impact of Neutrino Decay on the Cosmic Neutrino Background	FERREIRA LEITE, Leonardo Jose
16:22	[102] A First Look at Sky Anisotropies of High-Energy Neutrino Flavours	TELALOVIC, Bernanda
16:29	[79] Dark Sectors and MiniBooNE Low Energy Excess	HOEFKEN ZINK, Jaime
16:36	[87] Space Plasma Instabilities Resolve GeV-TeV Tension and Constrain Light Axions	GHOSH, Oindrila
16:43	[96] The origin of ANITA-IV events from the synergies with IceCube	BERTÓLEZ-MARTÍNEZ, Antoni
16:50	[105] CR antinuclei predictions and their detectability in the next years	DE LA TORRE LUQUE, Pedro