

4th EuCAPT Annual Symposium

Tuesday, 14 May 2024

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

-Conveners: Georg Raffelt

time	[id] title	presenter
14:00	[133] Supernova 1987 neutrinos: status and prospects	FIORILLO, Damiano
14:30	[134] Cosmic-ray propagation	RECCHIA, Sarah
15:00	[135] High-energy emissions from AGN and starburst galaxies	PERETTI, Enrico

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

-Conveners: Georg Raffelt

time	[id] title	presenter
16:15	[26] Status of Direct Determination of Solar Neutrino Fluxes after Borexino	PINHEIRO, Joao Paulo
16:22	[145] White dwarf cooling through neutrinos and $L_{\mu} - L_{\tau}$	HOEFKEN ZINK, Jaime
16:29	[70] Stochastic modelling of cosmic ray sources sped up	STALL, Anton
16:35	[56] Constraints on the Cosmic Neutrino Background from NGC1068	FRANKLIN, Jack
16:43	[28] New bounds on monopole abundance from cosmic magnetic fields	PERRI, Daniele
16:50	[20] Fast particle acceleration in 3D hybrid simulations of quasi-perpendicular shocks	ORUSA, Luca