

LA THUILE 2025 - Les Rencontres de Physique de la Vallée d'Aoste

Monday, 10 March 2025

Cosmology and Astroparticle Physics (08:30 - 11:40)

-Conveners: Natalia Di Marco

time	[id] title	presenter
08:30	[7] Looking at neutrino sky with KM3NeT	GARCIA SOTO, Alfonso Andres
08:55	[8] A glimpse into the neutrino universe of IceCube	VALTONEN-MATTILA, Nora
09:20	[18] The baryon density of the Universe from an improved rate of deuterium burning	GUSTAVINO, Carlo
09:45	Coffee break	
10:10	[2] Searching for DM and Dark Energy with JWST	STIAVELLI, Massimo
10:35	[4] The Hubble tension: status and possible explanations	SCHÖNEBERG, Nils
11:00	[3] Advances in GW predictions through QFT methods	DLAPA, Christoph

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Cosmology and Astroparticle Physics: continued (16:30 - 17:15)

-Conveners: Benjamin Stefanek

time	[id] title	presenter
16:30	[15] DM with XENONnT	RAVINDRAN, Ananthakrishnan
16:55	[14] Large neutrino experiments can discover dark matter	SALA, Filippo