

COSMOS meeting on Astroparticle and Fundamental Physics with the CMB

Wednesday, 27 June 2018

Neutrino cosmology - C412 (09:00 - 11:10)

-Conveners: Massimiliano Lattanzi

time	[id] title	presenter
09:00	[22] A review of neutrino cosmology (KN)	GERBINO, Martina
09:30	[23] CMB lensing and neutrino science: high-sensitivity experiments and theoretical challenges	FABBIAN, Giulio
09:50	[24] Recent and ongoing CMB lensing results from the South Pole Telescope	MANZOTTI, Aleessandro
10:10	[25] Cosmological constraints on non-standard neutrino interactions	FORASTIERI, Francesco
10:30	[26] Dark radiation candidates: light sterile neutrinos and thermal axions	GARIAZZO, Stefano
10:50	[27] The effective number of neutrinos: standard and non-standard scenarios	PASTOR, Sergio