

Neutrino Platform Week 2019: Hot Topics in Neutrino Physics

Thursday, 10 October 2019

Cosmology and Astrophysics - 4/3-006 - TH Conference Room (11:10 - 12:30)

time	[id] title	presenter
11:10	[13] Neutrinos in Cosmology	Dr OLDENGOTT, Isabel Mira
11:50	[46] Connecting neutrino physics with dark matter	Dr CHIANESE, Marco

Cosmology and Astrophysics - 4/3-006 - TH Conference Room (14:00 - 16:00)

time	[id] title	presenter
14:00	[15] Leptogenesis	TURNER, Jessica
14:40	[51] Leptogenesis from oscillations and dark matter	RIUS, Nuria
15:05	[52] Secret neutrino interactions with ultralight dark matter	CLINE, James
15:30	[60] Neutrino Oscillations in Dark Matter	KIM, Jongkuk

Friday, 11 October 2019

Cosmology and Astrophysics - 4/3-006 - TH Conference Room (09:00 - 10:45)

time	[id] title	presenter
09:00	[54] High-energy cosmic neutrinos	Dr BUSTAMANTE, Mauricio
09:40	[50] Neutrinos: from kilonovae to future supernova neutrino observations	VOLPE, Cristina
10:05	[17] BSM Searches with Astrophysical Neutrinos	ARGUELLES, Carlos

Cosmology and Astrophysics - 4/3-006 - TH Conference Room (11:15 - 12:20)

time	[id] title	presenter
11:15	[14] Supernova Neutrinos	Dr CAPOZZI, Francesco
11:55	[47] Dirac and Majorana Neutrino signatures of Primordial Black Holes	PEREZ, Yuber