

The 12th International Workshop Dark Side of the Universe

Tuesday, 26 July 2016

Dark Energy and Modified Gravity - Egget auditorium in the UiB Student Center (12:00 - 12:30)

time	[id] title	presenter
12:00	[16] A new formalism for scalar-tensor theories of gravity and its applicability	EZQUIAGA, Jose María
12:15	[68] Is cosmography a useful tool for testing cosmology?	DUNSBY, Peter

Dark Energy and Modified Gravity - Egget auditorium in the UiB Student Center (14:00 - 15:45)

time	[id] title	presenter
14:00	[45] Waves in Modified Gravity	HAGALA, Robert
14:15	[83] KiDS-450: Cosmological parameter constraints from tomographic weak gravitational lensing	HILDEBRANDT, Hendrik
14:30	[57] The Vainshtein mechanism in general disformal gravity	Dr KARWAN, Khamphée
14:45	[80] Exact Analytic Solution for Non-Linear Density Fluctuation in a LCDM Universe	GONG, Jinn-Ouk
15:00	[28] Observational constraints on viable $f(R)$ gravity models	Dr LEE, Chung-Chi
15:15	[0] Coupled dark energy: a dynamical analysis with complex scalar field	LANDIM, Ricardo
15:30	[52] Small nonassociative corrections to the SUSY generators and cosmological constant	DZHUNUSHALIEV, Vladimir