

VII Meeting on Fundamental Cosmology

miércoles, 11 de septiembre de 2019

Wednesday morning - M2 (9:00 - 14:00)

-Moderadores: Eusebio Sánchez Álvaro

time	[id] title	presenter
9:00	[41] Testing dark energy and modified gravity with gravitational waves	Prof. MAGGIORE, Michele
9:50	[42] PAUS: The physics of the accelerating universe survey	Dr. ERIKSEN, Martin
10:05	[43] Gravitational production of scalar dark matter in the early universe	Sr. SÁNCHEZ VELÁZQUEZ, José Manuel
10:20	[44] Image simulations in LSST-DESC	Dr. SÁNCHEZ LÓPEZ, Francisco Javier
10:35	[45] Estimate of the mass distribution in the galaxy cluster MACS 1206 through a non-parametric strong lensing analysis	Sr. MANJÓN GARCÍA, Alberto
10:50	Coffee Break	
11:20	[46] Theoretical priors for quintessence. Towards a general parametrization of Horndeski cosmologies.	Sr. GARCÍA GARCÍA, Carlos
11:35	[47] Cosmology from the cross-correlation of extragalactic radio and optical surveys	Dr. ASOREY BARREIRO, Jacobo
11:50	[48] Large Scale Structure Systematics: weights from observing condition maps	Sr. RODRÍGUEZ MONROY, Martín
12:05	[49] The QUIJOTE wide survey maps	Sra. GUIDI, Federica
12:15	[50] Constraining branon dark matter from observations of dwarf spheroidal galaxies with the MAGIC Telescopes	Sr. MIENER, Tjark
12:25	[51] The viability of low-mass subhalos as targets for gamma-ray dark matter searches	Sra. AGUIRRE SANTAELLA, Alejandra
12:35	[52] Evolution of the color-color diagrams of single stellar populations using new high resolution models of PyPOPSTAR	Sr. MILLÁN IRIGOYEN, Iker
12:45	[53] The search of dark satellites with gamma rays	Dr. SÁNCHEZ-CONDE, Miguel Ángel