



# 28th Texas Symposium on Relativistic Astrophysics

## Saturday, 5 December 2015

### 08 - Cosmic microwave background - Level 0, Room 4 (14:00 - 15:45)

-Conveners: Antony Lewis

time	[id] title	presenter
14:00	[367] The POLARBEAR experiment probing the cosmic microwave background polarization	POLETTI, Davide
14:25	[395] The Quijote experiment: project overview and first results	Dr GÉNOVA SANTOS, Ricardo
14:45	[233] CMB spectral distortions: energy release versus photon injection	CHLUBA, Jens
15:05	[31] Cosmology with the Planck all-sky Compton parameter map	Dr MACIAS-PEREZ, Juan Francisco
15:25	[19] High-resolution SZ cartography of clusters of galaxies with NIKA at the IRAM 30-m telescope	MAYET, Frédéric

### 08 - Cosmic microwave background - Level 0, Room 4 (16:15 - 18:45)

-Conveners: Antony Lewis

time	[id] title	presenter
16:15	[352] Dark matter decay and cosmic reionization	Ms OLDENGOTT, Isabel
16:35	[161] Is there evidence for anisotropy in CMB data?	Ms SAADEH, Daniela
16:55	[153] Current constraints and forecasts on the tilt and running of the primordial tensor spectrum	Mr CABASS, Giovanni
17:15	[152] Cosmological constraints on the neutron lifetime	SALVATI, Laura
17:35	[494] UV sensitivity of Higgs inflation	Mr FUMAGALLI, Jacopo
17:55	[285] Uniformity of the Cosmic Microwave Background as a non-inflationary geometrical effect	Prof. VLAHOVIC, Branislav
17:58	gap	