



# 28th Texas Symposium on Relativistic Astrophysics

## Monday, December 14, 2015

### 08 - Cosmic microwave background - Level 0, Room 4 (2:00 PM - 3:45 PM)

-Conveners: Antony Lewis

time	[id] title	presenter
2:00 PM	[367] The POLARBEAR experiment probing the cosmic microwave background polarization	POLETTI, Davide
2:25 PM	[395] The Quijote experiment: project overview and first results	Dr GÉNOVA SANTOS, Ricardo
2:45 PM	[233] CMB spectral distortions: energy release versus photon injection	CHLUBA, Jens
3:05 PM	[31] Cosmology with the Planck all-sky Compton parameter map	Dr MACIAS-PEREZ, Juan Francisco
3:25 PM	[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 (4:15 PM - 6:45 PM)

-Conveners: Antony Lewis

time	[id] title	presenter
4:15 PM	[352] Dark matter decay and cosmic reionization	Ms OLDENGOTT, Isabel
4:35 PM	[161] Is there evidence for anisotropy in CMB data?	Ms SAADEH, Daniela
4:55 PM	[153] Current constraints and forecasts on the tilt and running of the primordial tensor spectrum	Mr CABASS, Giovanni
5:15 PM	[152] Cosmological constraints on the neutron lifetime	SALVATI, Laura
5:35 PM	[494] UV sensitivity of Higgs inflation	Mr FUMAGALLI, Jacopo
5:55 PM	gap	