



# CosPA 2013

## Thursday, November 14, 2013

### Cosmology III - C'est Si Bon - Mauka (10:40 AM - 12:20 PM)

time	[id] title	presenter
10:40 AM	[56] Gravitational Redshifts in Clusters of Galaxies	Dr KAISER, Nicholas
11:05 AM	[11] Detecting the first stars and black holes with 21-cm cosmology	Prof. BARKANA, Rennan
11:30 AM	[6] Reconstructing the Primordial Power Spectrum With Planck	Dr GAUTHIER, Christopher
11:55 AM	[40] The spectral index may be blue: superhorizon coupling to subhorizon modes.	BRAMANTE, Joseph