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# PASCOS 2012

## Monday 04 June 2012

### Cosmology - Mérida (16:20-17:00)

- Conveners: Dr. Niz, Gustavo

time	title	presenter
16:20	Thermalisation of Light Sterile Neutrinos in the Early Universe	TRAM, Thomas
16:40	New neutrino mass bounds from Sloan Digital Sky Survey III Data Release 8 photometric luminous galaxies	GIUSARMA, Elena

### Cosmology - Mérida (17:20-18:40)

- Conveners: Prof. de la Macorra, Axel

time	title	presenter
17:20	On the dynamics of unified k-essence cosmologies	CERVANTES-COTA, Jorge
17:40	Density Perturbations from Curvatons Revisited	KOBAYASHI, Takeshi
18:00	Cosmological perturbations in Massive Gravity	NIZ, Gustavo
18:20	Toroidal dipole moment of the lightest neutralino in the CMSSM	REYES PÉREZ MONTAÑEZ, Esteban Alejandro