



# The 4th UniverseNet School - Frontiers of Particle Cosmology

## Monday, 13 September 2010

**6 talks (Chair: Athanasios LAHANAS) (14:30 - 16:00)**

time	[id] title	presenter
14:30	[4] Mr. MCCULLOUGH, Matthew (University of Oxford): The Goldstini Variations	
14:45	[46] Mr. PAPPAS, Nikolaos (University of Ioannina): Emission of Massive Scalar Fields by a Higher-Dimensional Rotating Black-Hole	
15:00	[5] Mr. NO, Jose Miguel Postdoc (CEA Saclay): Bubble growth and energy budget in cosmological first order phase transitions	
15:15	[6] Dr. SMITH, Christel (Arizona State University): Investigating the Synthesis of the Primordial Lithium Isotopes with New Nuclear and Neutrino Physics	
15:30	[7] Ms. SOKOLOWSKA, Dorota (ITP Warsaw) Inert Model and the evolution of the Universe	
15:45	[8] Mr. VARDANYAN, Mihran (University of Oxford): How big is the Universe?	