

9h20	Introduction		
9h30	Alice Pisani	Benjamin Wandelt	The Challenge of Cosmic Voids
9h45	Clément Ranc	Arnaud Cassan & Jean-Philippe Beaulieu	Free-floating and Earth-like planets via microlensing
10h00	Julia Gutkin	Stéphane Charlot	Constraints on the physical properties and chemical composition of star-forming gas in primeval galaxies
10h10	Vincent Venin	Jérôme Martin	Inflation after Planck
10h25	Alba Vidal	Stéphane Charlot	Modeling and interpretation of the ultraviolet and optical spectral energy distributions of primeval galaxies
10h35	Florent Leclercq	Benjamin Wandelt	Bayesian inference of the initial conditions of the Universe from large-scale structure surveys
10h50	Laura Bernard	Luc Blanchet & Cédric Deffayet	Some theoretical and phenomenological questions in General Relativity and its extensions
11h	Coffee break		
11h30	Flavien Vansyngel	Benjamin Wandelt	Extracting the Cosmic Microwave Background from Planck data
11h45	Hélène Dupuy	Francis Bernardeau	Neutrino cosmology and large-scale structure of the universe
12h00	Melanie Habouzit	Marta Volonteri	Formation of Supermassive Black Holes
12h10	Jean Teyssandier	Caroline Terquem	Inclination resonance for a pair of migrating planets
12h25	Clotilde Laigle	Henry Joy McCracken & Christophe Pichon	Galaxy evolution at high redshift
12h35	Lunch break		
14h00	Vivien Scottez	Yannick Mellier & Brice Ménard	Cluster-z: How to measure redshift from RA & DEC
14h15	Maxime Kubryk	Nicolas Prantzos & Lia Athanassoula	Stellar radial migration : origins and consequences
14h30	Thomas Lacroix	Joseph Silk & Céline Boehm	Indirect detection of dark matter: probing dark matter cusps and spikes at the Galactic center
14h45	Nicolas Martinet	Florence Durret	Galaxy Luminosity Functions of High Redshift DAFT/FADA Clusters of Galaxies
15h00	Jean-Baptiste Fouury	Christophe Pichon	Secular evolution of galactic disks induced by their environment
15h10	Pierre Fleury	Jean-Philippe Uzan	On light propagation in a clumpy universe
15h30	Coffee break		
16h00	Hayley Finley	Patrick Petitjean	A ~6 Mpc filament at $z \approx 2.6$ detected along a quasar pair
16h15	Rebekka Bieri	Joseph Silk & Gary Mamon	Feedback in Galaxy Formation
16h25	Vincent Bourrier	Alain Lecavelier des Étangs	Magnesium: the new probe of exoplanets atmospheres
16h40	Charlotte Welker	Christophe Pichon	How do galaxies and dark haloes build up their spin along the cosmic web?
16h55	Sandrine Codis	Christophe Pichon	Statistical aspects of the large-scale structure of the Universe
17h10	Cocktail		