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# Advanced Workshop on Cosmological Structures from Reionization to Galaxies: Combining Efforts from Analytical and Numerical Methods | (smr 2731)

## Friday 15 May 2015

### Morning Session - LB (Budinich Lecture Hall) (09:30-13:00)

time	title	presenter
09:30	Which Redshift Surveys for Cosmology?	GUZZO, Luigi
10:00	Quantifying the Cosmic Web Using the Shapefinder Diagnostic	SARKAR, Prakash
10:15	Minkowski Functionals as a Tracer of Cosmic Inhomogeneity	WIEGAND, Alexander
10:30	Coffee break	
11:00	How the Cosmological Dark-Matter Sheet Stretches and Folds up to Form Cosmic Structures	NEYRINCK, Mark
11:20	Quasar Evolution at High Redshift	MCGREER, Ian D.
11:50	Connecting Star-Forming Galaxies and Dark Matter Halos at $z = 4 - 7$ by the Clustering Analysis of Subaru / Hyper Suprime-Cam and Hubble Data	HARIKANE, Yuichi
12:05	A Comprehensive Assessment of the Too-Big-to-Fail Problem	JIANG, Fangzhou
12:20	Clustering, Lensing and ISW-RS from the DEMNUni Massive Neutrinos Simulations	CARBONE, Carmelita
12:40	Closing Remarks	