



# 3° Meeting Nazionale Collaborazione Euclid

## Tuesday, 11 February 2020

### Preparazione dello sfruttamento scientifico: (Session chair: A. Zacchei) (09:00 - 12:30)

time	[id] title	presenter
09:00	[14] Euclid reference surveys and their optimization	SCARAMELLA, Roberto
09:30	[15] Introduction of Legacy Science session and reports from SWGs	CIMATTI, Andrea
09:40	[32] Legacy Science: Physical Parameter Estimates from Photometric SEDs	POZZETTI, Lucia
09:50	[33] Legacy Science: Physical Parameter Estimates from spectra	TALIA, Margherita
10:00	[34] Legacy Science: Galaxy evolution in different environments	MAGLIOCCHETTI, Manuela
10:10	[35] Legacy Science: Passive Galaxies	MORESCO, Michele
10:20	[37] Legacy Science: Type 1 and 2 AGN	ALLEVATO, Viola
10:30	[38] Legacy Science: Distribution functions	ZUCCA, Elena
10:40	[39] Legacy Science: Highlights from a Primeval Universe SWG	CASTELLANO, Marco
10:50	coffee break	
11:20	[31] Introduction of Cosmology Science Session	GUZZO, Luigi
11:30	[16] Galaxy Clustering: end2end simulations, status and issues	GRANETT, Benjamin Rudolph
12:00	[17] Galaxy Clustering: systematics error analysis, covariances, etc.	MONACO, Pierluigi

### Preparazione dello sfruttamento scientifico: (Session chair: L. Stanco) (13:50 - 18:55)

time	[id] title	presenter
13:50	[18] Galaxy Clustering: optimising science output (combined 2pt and 3pt, covariances)	SEFUSATTI, Emiliano
14:20	[19] Weak Lensing: current open issues	CARDONE, Vincenzo Fabrizio
14:50	[20] Weak Lensing: accounting for systematic effects	FORTUNA, Maria Cristina
15:20	[22] Weak lensing simulations and IST:Nonlinear	GIOCOLI, Carlo
15:50	[47] Update on IST:Likelihood activities	CARDONE, Vincenzo Fabrizio
16:05	Coffee Break	
16:30	[42] Status and issues from the Galaxy Cluster SWG	MOSCARDINI, Lauro
17:00	[43] Status and issues from the Strong Lensing SWG	MENEGHETTI, Massimo
17:20	[44] Status and issues from the CMB-Cross SWG	BACCIGALUPI, Carlo
17:40	[45] Status and issues from the Theory SWG	VIEL, Matteo
18:00	[46] Discussion on "Additional" VS. "Primary" Cosmology developments	BACCIGALUPI, Carlo MOSCARDINI, Lauro MENEGHETTI, Massimo VIEL, Matteo