



# ET Italia: 1° Workshop on Coatings

## Thursday, 30 May 2024

### State of the art in Coating Research - Aula Amaldi - 1P (14:00 - 17:00)

-Conveners: Elisabetta Cesarini; Ernesto Placidi

time	[id] title	presenter
14:00	[1] Welcome	PLACIDI, Ernesto
14:10	[2] Mirror Coating Research in GW detectors	CESARINI, Elisabetta
14:40	[3] Multi-technique investigation: short and medium range order	BAZZAN, Marco
15:00	[4] Core Optics in Einstein Telescope	TRAVASSO, Flavio
15:20	Coffee break	
15:50	[5] Low energy electrons to cure frost and electrostatic charging in future GW mirrors	ANGELUCCI, Marco
16:00	[6] Birefringence measurements in Ferrara	ZAVATTINI, Guido
16:10	[7] UniSa/UniSannio ET Research Unit	GRANATA, Veronica
16:20	[8] Roma1 ET research unit	PLACIDI, Ernesto
16:30	[9] Roma Tor Vergata ET research unit	LUMACA, Diana
16:40	[22] Deposition and characterization facilities in Padova	SKLIAROVA, Hanna
16:50	[24] ET Coating Research @Università di Genova	CANEPA, Maurizio