

Virgo-ET Pisa internal workshop

Wednesday, 22 May 2024

S1: B1 - Sala riunioni 131 (10:00 - 18:00)

time	[id] title	presenter
10:00	[1] Introduction to the workshop	CELLA, Giancarlo
10:10	[2] Overview of the activities: past and present	CELLA, Giancarlo
10:25	[9] Multimessengers	PATRICELLI, Barbara
10:50	[4] Astrophysical sources	Prof. POGGIANI, Rosa
11:05	[7] Suspension Control	GENNAI, Alberto
11:30	[17] New real-time control system R&D for Einstein Telescope	PROSPERI, Paolo
11:40	[28] Birifrangenza di specchi e substrati: il laboratorio Siena/Ferrara	DELLA VALLE, Federico
11:55	[30] Overview of suspension activities for current and future GW detectors	Dr BOSCHI, Valerio
12:10	[5] R&D of new seismic filters	FIDECARO, Francesco
12:35	[6] R&D Activities on Superattenuators	FRASCONI, Franco
13:00	Lunch break	
14:00	[3] Advanced VIRGO ITF: present status of O4b Run and perspectives	LOSURDO, Giovanni
14:25	[8] Discussion (about experimental activities)	
15:10	[10] Machine learning	RAZZANO, Massimiliano
15:35	[11] Fundamental physics	DEL POZZO, Walter
16:00	[12] Cosmology	RICCIARDONE, Angelo
16:25	Coffee break	
16:40	[13] Discussion (about data analysis activities)	