

GWADW2016 - Impact of Recent Discoveries on Future Detector Design

Thursday, May 26, 2016

Plenary 7 - Future detectors requirements, goals, possibilities - Sala Maria Luisa (4:00 PM - 5:30 PM)

-Conveners: Michele Punturo; Harald Lueck; Matthew Evans

time	[id] title	presenter
4:00 PM	[22] Science targets for future detectors	VITALE, Salvatore
4:20 PM	[23] Synergy between space and terrestrial detectors	SESANA, Alberto
4:40 PM	[24] Low Frequency Noise Impact - Summary	HARMS, Jan DRIGGERS, Jenne
5:00 PM	[25] Lenses and wedges – Do these make sense for long arms?	BALLMER, Stefan

Plenary 7 - Future detectors requirements, goals, possibilities - Sala Maria Luisa (6:00 PM - 7:30 PM)

-Conveners: Michele Punturo; Harald Lueck; Matthew Evans

time	[id] title	presenter
6:00 PM	[26] Scattering, technical noise and alignment, stability	EVANS, Matthew
6:20 PM	[27] Triangles vs Ls	FREISE, Andreas
6:40 PM	[29] Suspending 400kg mirrors	HAMMOND, Giles ROBERTSON, Norna
7:00 PM	[28] Heterogeneous detector networks discussion	SIGG, Daniel