



# GWADW2016 - Impact of Recent Discoveries on Future Detector Design

## Friday, 27 May 2016

### Plenary 8 - IFO configurations & squeezing - Sala Maria Luisa (09:00 - 10:30)

-Conveners: David McClelland; Jean Pierre Zendri; Roman Schnabel

time	[id] title	presenter
09:00	[11] Introduction	MCCLELLAND, David
09:10	[30] Squeezing at 1064nm	VAHLBRUCH, Henning
09:30	[31] Squeezing at 1550nm and across the wavelengths	SCHOENBECK, Axel
09:50	[32] Intracavity Squeezing I	CHEN, Yanbei
10:10	[83] Intracavity Squeezing II	SOMIYA, Kentaro

### Plenary 8 - IFO configurations & squeezing - Sala Maria Luisa (11:00 - 12:30)

-Conveners: David McClelland; Jean Pierre Zendri; Roman Schnabel

time	[id] title	presenter
11:00	[33] Quantum dense metrology	STEINLECHNER, Sebastian
11:30	[34] New Topology Speedmeter	DANILISHIN, Shtefan
12:00	[35] Atom Interferometer GW Detectors	BOUYER, Philippe