

GWADW 2013 - Gravitational Wave Detectors for the Next Decade Workshop

Wednesday, May 22, 2013

Simulations (3:25 PM - 7:35 PM)

-Conveners: Richard Day; Hiroaki Yamamoto

time	[id] title	presenter
3:25 PM	[108] Introductory Talk	Dr YAMAMOTO, Hiroaki
3:35 PM	[109] A review of optical simulation techniques	VINET, Jean-Yves
3:55 PM	[110] aLigo analysis pipelines using simulated data	Dr ZWEIZIG, John
4:20 PM	[111] Experiences and lessons learned from interferometer simulations at GEO	Dr FREISE, Andreas
4:50 PM	[112] Time domain simulation for the lock acquisition study of aLIGO	IZUMI, Kiwamu
5:15 PM	Coffee Break	
5:45 PM	[113] Modal simulation of dual recycled interferometers	VAJENTE, Gabriele
6:10 PM	[114] Using the phase camera in advanced interferometers	Dr DAY, Richard
6:35 PM	[115] Simulation of Sensitivity curves for dual recycled interferometers using DarkF	PICHOT, Mikhael
7:00 PM	[116] Challenges waiting in commissioning and preparations	Dr EVANS, Matthew