

GRAvitational-waves Science&technology Symposium (GRASS 2019)

Thursday, 24 October 2019

Ultra-low-noise optical coatings: COAT - Sala Paladini (14:00 - 17:00)

time	[id] title	presenter
14:20	[38] Numerical modelling of low-T oxide film growth	LEMAITRE, Anael
14:40	[14] Modeling and simulations of current and prospective coating materials	Dr PUOSI, Francesco
15:05	[19] Multimaterial Coatings for 3rd Generation Gravitational Wave Detectors	MURRAY, Peter
15:30	[8] Dissipation in a Tantalum film from 10K to 150K from thermal noise measurements	BELLON, Ludovic
15:55	[25] Annealing effects on the mechanical losses of fluorides thin films	BISCHI, Matteo