



# GWADW2019 - Gravitational-Wave Advanced Detector Workshop - From Advanced Interferometers to Third Generation Observatories

## Thursday, May 23, 2019

### Th PM 4: Backscatter Modeling/Interferometer Simulation - Sala Maria Luisa (6:00 PM - 7:30 PM)

-Conveners: Andreas Freise

time	[id] title	presenter
6:00 PM	[133] Zero: a modern circuit simulation tool	LEAVEY, Sean
6:10 PM	[134] Scattered light in Virgo	FIDECARO, Francesco
6:25 PM	[135] Scattering in filter cavities	MCCULLER, Lee
6:40 PM	[136] Light Baffles and Beam Pipe Design for Gravitational Wave Detectors	SELLERI, Stefano
6:55 PM	[137] Backscatter's Spiderweb	ADHIKARI, Rana
7:10 PM	[138] Discussion	FREISE, Andreas