



# Wide field-of-view gamma-ray observatory in the Southern hemisphere

## Tuesday, 21 May 2019

### Simulations and Analysis (15:00 - 17:00)

time	[id] title	presenter
15:00	[18] Thermal simulations for water Cherenkov detectors at high-altitude	MENDES, Luis Filipe
15:30	[19] Common software development status	SCHOORLEMMER, Harm
16:00	[20] Analysis of ground pattern with a Deep Neural Network to improve gamma/hadron discrimination	ASSUNÇÃO, Filipe
16:30	[21] Photon classification in WCD using supervised and semi-supervised approaches	GUILLÉN, Alberto