



# ESA M4 ARIEL-IT Meeting

## Wednesday, 3 October 2018

### Session #7: Laboratory and data retrieval (11:40 - 13:20)

time	[id] title	presenter
11:40	[22] Atmospheric retrieval using deep learning	ZINGALES, Tiziano
12:00	[23] Stellar and exoplanetary atmospheres bayesian analysis simultaneous spectroscopy	MORELLO, Giuseppe
12:20	[24] Atmosphere in a test tube	CLAUDI, Riccardo
12:40	[25] Experimental set up used to characterize the optical properties of gases at typical planetary conditions	STEFANI, Stefania
13:00	[26] Closing Remark	MICELA, Giusi