



# AtmoHEAD 2022

## Thursday, 14 July 2022

### Atmospheric Electricity (09:30 - 11:00)

time	[id] title	presenter
09:30	[15] Improving the measurement of TGF candidates at the Pierre Auger Observatory	SCHIMASSEK, Martin
10:00	[12] Observations of the Origin of Downward Terrestrial Gamma-ray Flashes with the Telescope Array Surface Detector	Prof. BELZ, John
10:30	[17] Thunderstorms and Atmospheric Gamma-ray Observations at the Telescope Array Detector.	Prof. ABBASI, Rasha

### Atmospheric Electricity (11:30 - 13:00)

time	[id] title	presenter
11:30	[20] Intensely Radiating Negative Leaders Observed by LOFAR and their possible connection to TGFs	HARE, Brian
12:00	[26] LIGHT-1: A 3U Cubesat Mission for the detection of Terrestrial Gamma-Ray Flashes	DI GIOVANNI, Adriano
12:30	[9] Interference of extraterrestrial particle accelerators and accelerators operated in the terrestrial atmosphere	CHILINGARIAN, Ashot