



# AtmoHEAD 2018

## Wednesday, 26 September 2018

### Transient Luminous Events and General Topics in Atmospheric Electricity (09:30 - 11:00)

-Conveners: Roberto Mussa

time	[id] title	presenter
09:30	[22] Influence of Atmospheric Electricity on the recovered parameters of primary cosmic rays	Prof. CHILINGARYAN, Ashot
10:00	[4] Ground-Based Observations of Terrestrial Gamma Ray Flashes Associated with Downward-Directed Lightning Leaders	Prof. ABBASI, Rasha
10:30	[5] The Observation of lightning-related events with the Surface Detector of the Pierre Auger Observatory.	COLALILLO, Roberta

### Transient Luminous Events and General Topics in Atmospheric Electricity (11:30 - 13:00)

-Conveners: Ashot Chilingarian

time	[id] title	presenter
11:30	[19] ELVES at the Pierre Auger Observatory	MUSSA, Roberto
12:00	[2] Propagation and R.F. Emission Patterns of Lightning Leaders as Observed by the LOFAR Radio Telescope	Dr HARE, Brian
12:30	[9] On The Importance Of The Electrical And High-Energy Processes Monitoring In Troposphere	Dr GHALUMYAN, Arsen