## **CTBT: Science and Technology 2019 Conference**

## Tuesday, 25 June 2019

## T1.1 Atmospheric Dynamics - Forum (11:00 - 13:00)

time	[id] title	presenter
	[24] Application of advanced data assimilation techniques to improve atmospheric transport and dispersion predictions	HEATH, Nicholas
11:15	[20] Assessing middle atmosphere weather models using LiDAR and ambient noise: a case study for IS26	HUPE, Patrick
11:30	[88] Atmospheric boundary layer as a laboratory for modeling infrasound propagation and scattering in the atmosphere	CHUNCHUZOV, Igor
11:45	[77] Climate change through the eyes of radioisotopes	TERZI, Lucrezia
12:00	[39] Detection efficiency of the IMS for Bolides	BROWN, Peter
12:15	[84] NEMO - a global near real-time fireball monitoring system	OTT, Theresa Lisel Maria