



# CTBT Science and Technology Conference 2021 (SnT2021)

## Wednesday, 30 June 2021

### T1.1 - The Atmosphere and its Dynamic: Oral session - Location 2 (16:30 - 19:15)

time	[id] title	presenter
16:30	Session introduction	
16:35	[596] Modeling atmospheric transport and dispersion over complex terrain	Mr WIERSEMA, David
16:50	[457] Multi-disciplinary characterization of the June 2019 eruptions of Raikoke (Kuril Islands) and Ulawun (Papua New Guinea) volcanoes using remote technologies	Ms MCKEE, Kathleen
17:05	[536] Reflection on the importance of IMS-like infrasound stations in volcanologically active areas	Mr TAISNE, Benoit
17:20	[531] Global microbarom patterns: infrasound ambient noise modelling vs IMS observation database	Ms DE CARLO, Marine
17:35	[389] The Coherent Infrasound Wavefield: New IMS Broadband Bulletin Products for Atmospheric Studies and Civilian Applications	Mr HUPE, Patrick
17:50	[320] Obtaining the infrasound bulletin for IS08	Mr FERNANDEZ, Gonzalo Antonio Mr JOLY, Bastien
18:05	Concluding remarks	