

### Parallel Session: Monday 13 September 2021 Room: PLUTO

<b>PP-AWARE (WG5, WG4 joint with WG7)</b>		
<b>Chair:</b> Flora Gofa and Anastasia Bundel		
13:20 – 13:30	F. Gofa, A.Bundel	Set-up and Welcome (minutes)
13:30 – 15:00	F. Gofa, A. Bundel	Progress of PP-AWARE – Short Extension
	A.Bundel (for A.Muravyev)	Overview of appropriate verification measures for HIW - Extreme Value Theory (EVT) approach (Task 2.3)
	A. Mazur, J. Linkowska	Verification of forecasts of intense convective phenomena (Task 3.1)
	A.Bundel, E. Olkhovaya, E. Astakhova, and D.Alferov	MET application for gridded COSMO-Ru/ICON forecasts (Task 3.3)
	F. Gofa, D. Boucouvala	Verification applications to HIW - LPI evaluation and correlation with thermodynamical indices (Task 3.5)
	C. Marsigli (for M. Salmi)	Verification of the LPI of COSMO-D2-EPS against lightning
<b>15:00-15:15</b>	<b>All</b>	<b>BREAK</b>
15:15-16:45	D. Cattani	Calibration of the Lightning Potential Index (LPI) in COSMO-1E and COSMO-2E (Task 3.2)
	P. Gregor	Verification of precipitation objects from SINFONY-RUC simulations (ICON-D2-EPS Rapid Update Cycle) during summer 2021 (Task 3.6)
	D. Zakharchenko and D.Blinov	Convective indices for predicting tornado risk with COSMO-Ru (Task 4.1)
	Y. Khlestova, E. Tatarinovich, M. Shatunova, G. Rivin	Overview of fog forecasting methods and postprocessing model data for fog forecast (Task 4.1)
	All	AWARE future – PT on EPS Spatial Verification