

Workshop on Predictability, dynamics and applications research using the TIGGE and S2S ensembles

Wednesday, 3 April 2019

Prediction and verification: Chair - Manuel Fuentes (ECMWF) - Lecture Theatre (11:45 - 13:00)

time	[id] title	presenter
11:45	[48] Receiver Operating Characteristic (ROC) curves	GNEITING, Tilmann
12:15	[55] A verification framework for South American sub-seasonal precipitation predictions	COELHO, Caio
12:45	[8] Spread of global 2-meter temperature analyses: disentangling forecast systematic errors from mis-estimation of ensemble spread	Dr HAMILL, Tom

Prediction and verification: Chair - Laura Ferranti (ECMWF) - Lecture Theatre (14:00 - 15:15)

time	[id] title	presenter
14:00	[68] Use of TIGGE/Global Ensembles in Tropical Cyclone Research and Operational Forecasts	TITLEY, Helen
14:15	[53] Achieving seamless verification across sub-seasonal time scales from weather to climate	DIRMEYER, Paul
14:30	[54] Uncertainties in Extended-Range Precipitation Forecasts: Model Biases or Predictability Limits	CHEN, Mingyue
14:45	[59] Ensemble Prediction and Predictability of Extreme Weather via Circulation Regimes	PEGION, Kathleen
15:00	[32] Ensemble forecasts for the midlatitudes on sub-seasonal time scales (10-60 days): exploring new products for predicting Atlantic-European weather regimes	GRAMS, Christian M.

Prediction and verification: Chair - David Richardson (ECMWF) - Lecture Theatre (15:45 - 17:00)

time	[id] title	presenter
15:45	[6] Prospects for subseasonal sea ice prediction at both poles	ZAMPIERI, Lorenzo
16:00	[86] 2014 Indo-Pak's cataclysmic flood: Can potential future plights could be alleviated with currently available forecasting skill ?	TIWARI, Pushp Raj
16:15	[83] Assessment of prediction skill for sub-seasonal rainfall variability over Brazil in ensemble-based prediction systems	CHEVUTURI, Amulya
16:30	[82] Predicting Sudden Stratospheric Warming 2018 and its Climate Impacts with a Multi-Model Ensemble	KARPECHKO, Alexey
16:45	[110] A zonal component of monsoons and the variability in the strength of the Madden-Julian Oscillation events	HAGOS, Samson