

Virtual Event: ECMWF/EUMETSAT NWP SAF Workshop on the treatment of random and systematic errors in satellite data assimilation for NWP

Tuesday, 3 November 2020

Session 3 continued: Correction of model and observation biases (13:30 - 17:15)

-Conveners: David Duncan

time	[id] title	presenter
13:30	[16] Bias correction of observations based on an analysis that uses only anchor observations	BUEHNER, Mark
14:00	[17] The treatment of biases in the ERA5 global reanalysis	BELL, Bill
14:30	Coffee break	
15:00	[18] Understanding the role of analysis error in convergence of reanalysis production streams in MERRA-2	ELAKKRAOUI, Amal
15:30	[19] Constrained variational bias correction	HAN, Wei
16:00	Break	
16:15	[20] Panel discussion on treating biases in satellite DA (Moderator: Bill Bell) (Panellists: Hans Hersbach, Robin Faulwetter, Sergey Frolov, Tony McNally)	