



# 4th workshop on assimilating satellite cloud and precipitation observations for NWP

## Monday, 3 February 2020

### Session 1a: Assimilating satellite observations sensitive to cloud and precipitation (14:00 - 16:30)

-Conveners: Brett Candy; Katrin Lonitz

time	[id] title	presenter
14:00	[68] All-sky infrared assimilation overview	Dr OKAMOTO, Kozo
14:45	[63] Overview of the assimilation of microwave imagers and humidity sounders observations within clouds and precipitation	CHAMBON, Philippe
15:30	[51] All-sky assimilation of temperature-sounding microwave data	Dr ZHU, Yanqiu
16:00	[66] Assimilation of visible data: Experiments with convective-scale NWP	KÖPKEN-WATTS, Christina

# Tuesday, 4 February 2020

## Session 1a: Assimilating satellite observations sensitive to cloud and precipitation (09:00 - 10:00)

-Conveners: David Duncan; Shunji Kotsuki

time	[id] title	presenter
09:00	[43] Cloudy IR assimilation at the Met Office	PAVELIN, Ed
09:30	[48] Assimilating All-Sky Microwave Brightness Temperature Data to Improve NASA GEOS Forecasts and Analyses	Dr KIM, Min-Jeong