## **Christian Jakob, Monash University**

Prof Christian Jakob is the Professor of Climate Modelling at Monash University's School of Earth, Atmosphere and Environment. He is the Director of the ARC Centre of Excellence for the Weather of the 21st Century. Christian received his PhD in Meteorology from the Ludwig Maximilian University in Munich in 2001. He has been developing weather and climate prediction models for almost 30 years during appointments at the European Centre for Medium-Range Weather Forecasts in the UK, the Australian Bureau of Meteorology and Monash University. His main interest is in understanding the atmospheric water cycle and its connection to weather systems. He has been a IPCC Lead Author and is a Fellow of the Australian Meteorological and Oceanographic Society. Christian's research and leadership have been recognised by the 2016 Ascent Award of the American Geophysical Union and the 2018 Morton Medal of the Australian Meteorological and Oceanographic Society.