

2024 Atmosphere WG Annual Meeting



5 September 2024

Becker Room, The Shine Dome (ANU campus), 15 Gordon St, Acton ACT 2601

NEW Zoom link: <https://anu.zoom.us/j/84188175909?pwd=2pmScx3uOlhlttEdUBs0mbweHAR0qs.1#success>

Time	Topics	Speakers
8.30 – 9.00	Registration and tea/coffee	
9.00 – 9.30	Housekeeping Acknowledgement of Country Wrap up: Workshop/Poster prizes 1. Housekeeping 2. Acknowledgement of Country 3. Introduction to the CWG meetings 4. Reflections of the first two days 5. Poster prizes	<i>Chair:</i> Kelsey Druken <i>Location:</i> Ian Wark Theatre
	Atmosphere Working Group	<i>Location:</i> Becker Room
9.30 – 11.00	Science talks (10 + 5 mins) 1. Atmospheric modelling needs to build the weather-climate bridge 2. ACCESS-AE: a national, km-scale numerical weather prediction ensemble system 3. A BARRA-R2 driven Regional Nesting Suite 4. Joint modulation of coastal rainfall in Northeast Australia by local and large-scale forcings: Observations versus AUS2200 simulations 5. ACCESS modelling for coastal processes	<i>Chair:</i> Matt Woodhouse <i>Minutes:</i> Charmaine Franklin Christian Jakob (<i>online</i>) Shaun Cooper (<i>online</i>) Mathew Lipson (<i>in-person</i>) Thi Lan Dao (<i>online</i>) Claire Vincent/ Andrew Brown
11.00 – 11.30	Morning tea	<i>Location:</i> Jaeger Room
11.30 – 12:15	Discussion: 1. Reference datasets - Update from ACCESS-NRI - Future needs/priorities	<i>Chair:</i> Heidi Nettelbeck Clare Richards
12.15 – 12:50	2. Atmosphere Cookbook: Post-processing model data - What is the Atmosphere cookbook ? - How to use and contribute to shared recipes?	<i>Chair:</i> Yi Huang Heidi Nettelbeck
12.50 – 13:00	Wrap up: - Next Atmosphere WG meeting: 2pm on Wed 23.10.24	<i>Chair:</i> Heidi Nettelbeck
13:00 – 14:00	Lunch	