

PROGRAM:

2011 AMOS NSW Centre Postgraduate Student Symposium - "Climate Change and Variability: Science, Impacts and Adaptation"

(Friday 17th June 2011 at the Climate Change Research Centre, Level 4, Mathews Building, Kensington Campus, UNSW)

09:00 – 09:10	WELCOME	
09:10 – 09:50	Reflections on the PhD challenge	Prof Matt England (UNSW)
09:50 – 10:30	Surviving a PhD	Dr Fiona Johnson (BoM)
10:30 – 11:00	MORNING TEA	
	STUDENT TALKS SESSION 1	Chair: Ian Macadam
11:00 – 11:25	A new look at interconnections between regional rainfall drivers	Penelope Maher (UNSW)
11:25 – 11:50	A comparison of SAM indices and classification methods for identifying relationships with rainfall in South Australia	Carly Tozer (University of Newcastle)
11:50 – 12:15	Climate impacts: Indigenous perceptions of environmental change in northern Australia	Claire O'Neill (UNSW)
12:15 – 13:15	LUNCH	
	STUDENT TALKS SESSION 2	Chair: Michelle Ho
13:15 – 13:40	Is shrub removal in a changing climate appropriate for management strategy in semi-arid woodlands?	Stefani Daryanto (UNSW)
13:40 – 14:05	Investigating hospital facility resilience to extreme weather events: Adapting to climate change	Anumitra Chand (UNSW)
14:05 – 14:30	Quantifying climate related risk in the coastal zone; identifying the gap between science and policy	Heather Stevens (University of Newcastle)
14:30 – 14:55	Adaptation to climate change impacts and coastal management in Bangladesh	Nahid Sultana (UNSW)
14:55 – 15:25	AFTERNOON TEA	
	STUDENT TALKS SESSION 3	Chair: Nahid Sultana
15:25 – 15:50	Monitoring and forecasting beach behaviour in a variable climate	Melissa Mole (UNSW)
15:50 – 16:15	Hydroclimatology of the Murray Darling Basin: A method of reconstructing long term flood and drought history	Michelle Ho (University of Newcastle)
16:15 – 16:40	Adaptive governance and building resilience to climate change hazards	Riyanti Djalante (Macquarie University)
16:40 – 17:05	Land and sea, to and fro, round and round -- migrants and transients in a climate of change	Johannes Luetz (UNSW)
17:05 – 17:30	CLOSE AND DRINKS AND NIBBLES	