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“Climate Change 2007: The Physical Science Basis” – an Australian perspective

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Bio Note

Neville joined Monash in February 2006 after 35 years of research on climate variability and change at the Bureau of Meteorology. He has published more than 145 refereed journal papers on scientific aspects of climate and climate change. Neville's most recent paper is entitled "Detecting and attributing Australian climate change: a review", and has just been published in the Australian Meteorological Magazine, the scientific journal AMOS publishes with the Bureau of Meteorology.

He is a Lead Author of the chapter entitled "Understanding and attributing climate change" for the IPCC Fourth Assessment of Climate Change, as well as being a Lead Author of the Technical Summary for the Working Group I assessment of the physical science basis of climate change (and involved in drafting and revising the Summary for Policymakers). Neville is also a member of the core writing team for the Synthesis Report, due to be released in November, that will synthesize the assessments from the three IPCC Working Groups.

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