



## **Monash Weather and Climate seminar series**

**Next seminar: Friday 31st July**

### **Evaluation of the WRF model using precipitation regimes derived from radar data**

Simon Caine (School of Mathematical Sciences, Monash University)

This presentation will cover the evaluation of five WRF simulations run over Darwin Australia during the Tropical Warm Pool International Cloud Experiment. Simulations cover a wide range of meteorological conditions ranging from active monsoon to monsoon break conditions. The use of radar data will feature heavily in the evaluation of the model including attempts to use a number of precipitation regimes that have previously been defined using the Gunn Point Research Weather radar (Darwin).

**Seminars held in Room 345, Building 28, Fridays 1-2pm**

**All Welcome!**

For more information, contact Laura Davies or Jo Brown  
(room 215, 9902 0110)