

# Autumn Term 2010/2011

Monday 1 November 2010

## Reconciling geophysical models with data

Organiser: Andrew Stuart

All talks will be in Room B3.02, Mathematics Institute, University of Warwick

12:30-14:00 Lunch in the Mathematics Institute Common Room

14:00-14:50 **Andrew Lorenc** (UK Met Office) *Data Assimilation for Numerical Weather Prediction*

15:00-15:50 **Mike Christie** (Heriot-Watt, Institute of Petroleum Engineering) *Techniques for Calibrating Oil Reservoir Models to Data*

16:00-16:30 Tea in the Mathematics Institute Common Room

16:30-17:20 **Martin Widmann** (School of Geography, Earth and Environmental Sciences, Birmingham)  
*Simulating past and future climate*

17:30-18:00 Discussion

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Talks will be held in the Mathematics Institute, Zeeman Building, University of Warwick  
For detailed MIR@W programmes please see our website: [go.warwick.ac.uk/miraw/days](http://go.warwick.ac.uk/miraw/days)