

Computer Aided Learning at The Bureau of Meteorology

Meteorology has always been at the forefront in using advanced observational forecasting technologies and systems. The Bureau's training reflects this – it has developed specialised competency based simulation training that covers an end-to-end process, beginning with the interpretation of observations and concluding with the final product of a forecast.

This presentation will explain the training philosophy underpinning the strategies in use and demonstrate the range of approaches being utilised.

You don't need to be a meteorologist for this - the approaches and philosophies can be applied to any learning need.

The Speakers

John Bell has led computer aided learning in Meteorology for 34 years. He has delivered courses ranging from basic and short-term forecasting to the most advanced training for long-term forecasting systems.

His commitment is for training to be accessible to all learning styles. Now semi-retired, he is engaged in international meteorological education in Africa and the Middle East and is developing competency based training for tsunami warnings.

Roger Deslandes joined the Bureau of Meteorology in 1986 working initially in NMOC and later VICRO as a severe weather forecaster. In 1995 he completed a M.Sc. specialising in frontal dynamics.

Currently Head of the Curriculum Development and Ongoing Education Group in the Bureau's Training Centre, he is active in the development of severe weather forecast competencies and the management of in-service training programs for Australian forecasters. In 2004 he was awarded the Christopher Taylor Award for contributions to operational meteorology by the Australian Meteorological and Oceanographic Society.



INTERNATIONAL
SOCIETY FOR
PERFORMANCE
IMPROVEMENT.

MELBOURNE CHAPTER

Date:

Wednesday 26 September 2007

Admission: Free

Time:

6.00pm – 6.30pm (ISPI AGM)

Presentation:

6.30pm – 8.00pm finish

Location:

Swinburne University of
Technology, Conference Centre

TD Building, Room TD 120 –
entrance from ground floor foyer,
John Street, pedestrian way
between Wakefield and Park Street
(see location map attached)
There is a multi-level car park that
can be accessed off Wakefield
Street.

Dinner:

you are invited to continue
the discussion over dinner at a
nearby restaurant

RSVP Essential:

25 September 2007,

Alan Moor at PiCS,

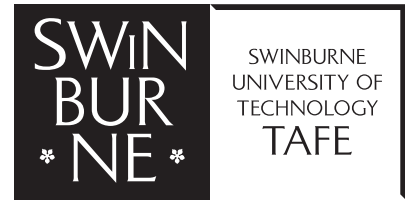
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ISPI entrance to foyer
under link bridge

