



## Supervisory Committee



**DR GEOFF LOVE**

Director  
of the  
Bureau of Meteorology



**DR ANDREW JOHNSON**

Group Executive for the  
Environment and a member of the  
CSIRO Executive Team



**DR GREG AYERS**

Chief of  
CSIRO Marine and  
Atmospheric Research



**DR NEVILLE SMITH**

Acting Deputy Director  
(Research and Systems) at the  
Bureau of Meteorology

## Foundation Director



**DR CHRIS MITCHELL**

Dr Chris Mitchell has been appointed Foundation Director of The Centre for Australian Weather and Climate Research. Previously he was Theme Leader for Climate, Weather and Ocean Prediction at CSIRO Marine and Atmospheric Research. He has advised government and business leaders of new developments in the science of climate change, been a member of an international consultative group of experts established under the United Nations Framework Convention of Climate Change, and has provided expertise on carbon accounting to Standards Australia.

## Deputy Directors



**DR HELEN CLEUGH**

Dr Helen Cleugh has been appointed Leader of the Weather, Oceans and Environment Program in the Centre. Dr Cleugh has been a scientist with CSIRO since 1994. She is part of a research team that maintains long-term measurements of the carbon uptake and water use in a variety of Australian ecosystems, including forests, vineyards, savannas and city suburbs. Their goal is to combine measurements and models to provide better assessments of the budgets of carbon and water at the wide range of scales needed for sound management of these resources. Dr Cleugh is primarily responsible for research measuring land surface evaporation at local scales using micrometeorological measurements, and regionally using MODIS remote sensing, as well as developing and testing coupled urban water and energy balance models to explore the links between water and climate sensitive urban design.



**DR TOM KEENAN**

Dr Tom Keenan is a Senior Principal Research Scientist employed by the Bureau of Meteorology, and has been appointed Leader of the Earth System Modelling and Climate Science Program in the Centre.

Dr Keenan is currently a member of the World Weather Research Programme (WWRP) Joint Scientific Steering Committee, head of the WWRP Nowcast Working Group, co-chair of the B08 Forecast demonstration Project, a past member of the NASA Precipitation Mission Science Team and has served on various American Meteorological Society Scientific and Technical Advisory Committees.

Dr Keenan's current research is focussed on radar meteorology, validation of satellite rainfall measurements, aviation weather, nowcasting, and forecast systems research.

