## Tom Beer CSIRO

Tom Beer, D.Sc., Ph.D. is a Chief Research Scientist in CSIRO, and Leader of the Climate Variability and Change Research Program for the Centre for Australian Weather and Climate Research (CAWCR), a partnership between the CSIRO and the Australian Bureau of Meteorology. He is Immediate Past President of the International Union of Geodesy and Geophysics (IUGG), and the Founding Chair of the IUGG Commission on Climate and Environmental Change. He is an international expert on environmental risk, including climate variability, climate change, greenhouse gas and air quality issues and particularly their application to transport and fuels. He was part of the team that won the CSIRO Chairman's medal in 2000 with his component being the life-cycle analysis of greenhouse gas emissions from hybrid electric vehicles.