

PETER MANINS

Class of 1964

Peter Manins (1960-64) graduated from the University of Sydney in 1968 with a Bachelor of Science, to be followed by a Bachelor of Mechanical Engineering in 1770 and then a Ph.D. in geophysical fluid dynamics at Cambridge in 1973.

He joined CSIRO in 1973 in Melbourne, researching nocturnal winds and other aspects of air pollution meteorology. In the 1980s he led the major Latrobe Valley Airshed Study, worked as an international advisor for the World Health Organisation, UK Science Council, and World Meteorological Organisation.

In 1989 Peter started an air pollution assessment consultancy, based on advanced air pollution modelling. He led CSIRO's air pollution program from the mid-1990s and by 2003 was Deputy Chief of CSIRO Atmospheric Research. Since 2008, Peter has been an honorary Fellow in CSIRO.

In 1997 Peter gained the Public Service Medal for outstanding public service in leadership and commitment to the development of practical applications of strategic research in air pollution and meteorology for use in air quality assessment and planning, and in 2003 he was awarded the Centenary Medal for service to Australian society in meteorology.