

# Appendix 4

## Committee Memberships

## **Committee Memberships**

### **Associate Professor Michael Ashley**

Chairman, Plateau Astronomy Site Testing in Antarctica Action Group  
Member, Australian National Committee on Antarctic Research  
Member, South Pole Information Technology Committee

### **Dr Gail Box**

Vice Chair, AMOS, Sydney Centre

### **Associate Professor Michael Box**

Chair, Australian Meteorological and Oceanographic Society, Sydney Centre  
Member, International POLDER Science Working Team  
Secretary, Sydney Centre, AMOS  
Associate Editor, Journal of Quantitative Spectroscopy and Radiative Transfer

### **Associate Professor Michael Burton**

Member IAU Commission 34, Interstellar Matter  
Member, Australian Gemini Science Advisory Committee  
Reader, Australian Research Council  
Member, Australian Time Assignment Committee (ATAC)  
Member, Australian National Committee for Antarctic Research (ANCAR)  
Chair, JACARA Science Steering Committee  
Member, Australian International Polar Year Committee

### **Associate Professor Seán Cadogan**

Member, Instrument Advisory Team, Triple Axis Spectrometer (TAIPAN), Australian Replacement Research Reactor

### **Professor Robert Clark**

Member, CQCT Advisory Committee  
Member, Australian Academy of Science Sectional Committee 11  
Member, US Technology Experts Panel, QIST QC Roadmap  
Member, Expert Steering Committee of the Australian Nanotechnology Benchmarking Project  
Member, Management Committee for Semiconductor Nanofabrication Facility  
Member, Expert Panel for Thematic Workshop on Nanomanufacturing Technologies, SERC Singapore  
Member, Qucor Board  
Member of Selection Committee, QIS Chair – Macquarie University  
Member of Selection Committee, DVC (Academic) Chair – University of NSW

### **Professor Hans Coster**

President, Australian Institute of Nuclear Science and Engineering  
Member, AINSE Biomedical Science Specialist Committee  
Member, ARPANSA Panel on Electromagnetic Radiation  
Director (Biophysics), UNESCO Centre for Membrane Science and Technology  
Member, International Board, Centre for Membrane Research, Prince of Songkla University, Thailand  
Member, Organising Committee, Regional Symposium on Membrane Science and Technology, Thailand  
Member, Organising Committee, International Symposium on Membrane Science and Technology, Sydney

### **Professor Warrick Couch**

Chair, International Gemini Science Committee  
Member, International Gemini Operations Working Group  
Member, Australian Gemini Steering Committee  
Chair, Australian Gemini Science Advisory Committee  
Member, Editorial Advisory Committee for the Publications of the Astronomical Society of Australia  
Member, Earth Sciences and Astronomy Panel, Marsden Fund, New Zealand  
Member, Extremely Large Telescope Working Group, NCA

Member, Scientific Organising Committee for "The Environment of Galaxies" Meeting, Crete  
Member, National Committee for Astronomy  
Member, Anglo-Australian Telescope Board  
Member, Scientific Organising Committee, Astronomical Society of Australia's Annual Scientific Meeting, Univ of Queensland, July 2004

**Professor Victor Flambaum**

Fellow of the Australian Academy of Science  
Associate Member, National Institute for Nuclear Theory, Seattle, USA  
Associate Member, European Center for Theoretical Studies in Nuclear Physics, Trento, Italy  
Member, National Committee for Physics, Australia

**Associate Professor Chris Hamer**

Member, Undergraduate Education Committee, Faculty of Science, UNSW  
Member, High Performance Computing Management Committee, UNSW

**Associate Professor Alex Hamilton**

Member of the Editorial Board, Solid State Communications  
Member, UNSW Nanotechnology Degree Committee  
Vice-Chair, NSW Branch Australian Institute of Physics

**Dr Adam Micolich**

Publicity Officer and Website Coordinator, NSW Branch of the Australian Institute of Physics  
Management Committee, ARC Nanotechnology Network (ARCINN)  
Network Convener, Young Investigators Network for Next Generation Electronic Devices

**Dr Marlene Read**

Member, Editorial Board, Surface Review & Letters, World Scientific Publishing Co., Singapore  
Member, Faculty of Science Standing Committee

**Professor Michelle Simmons**

Member, Australian Research Council's Expert Advisory Panel for Physics, Chemistry and Geosciences  
Chair, NSW Branch Australian Institute of Physics  
Australian Representative for Nanotechnology in International Union of Vacuum Sciences (IUVSTA)  
Member, UK Engineering and Physical Sciences Research Council Peer Review College  
Elected Member of C8 Commission on International Union of Pure and Applied Physics  
Australian Representative, International Forum on Commercialisation of Nanotechnology, Japan  
Member, Universities Academic Promotions Committee – University of New South Wales  
Member of Selection Committee, PVC (Institutional Advancement) – University of New South Wales  
Member, International Strategies Review (North America) – University of New South Wales  
Member, Australian Academy of Science Think Tank on National Security

**Associate Professor Robert Stening**

Secretary and Member of the Board of Directors of the Institute for the Study of Christianity in an Age of Science and Technology

**Dr Marion Stevens-Kalceff**

Deputy Director of the Electron Microscope Unit (UNSW)  
Honorary Secretary of the Australasian Scanning Probe Microscopy Society (1998-)  
National Co-ordinator of the Australian Institute of Physics Women in Physics Lecture Tour (2002-)  
Honorary Treasurer of the 19th Biennial Australian Conference on Microscopy and Microanalysis (ACMM19)

**Professor John Storey**

Member, National Committee for Astronomy, Australian Academy of Science  
Member, ESO Search for Potential Astronomical Sites Working Group  
Member, ESO Instrument Science Team for "VISIR"  
Member, Emeritus Professor Committee, University of NSW  
Member, Antarctic Science Advisory Committee  
Councillor, Astronomical Society of Australia  
Member, Australian Square Kilometre Array Consortium Committee  
Member, Australia Telescope Time Assignment Committee  
Chairman, Antarctic Astronomy and Astrophysics Expert Group, SCAR  
Chair, LOC, IAU Session JD14, "Formation of Cometary Material"  
Member, SOC, "Future Visions for Antarctic Astronomy" Meeting, Sydney  
Member, Advisory Board, Research School Astronomy and Astrophysics, ANU  
Member, Australian Extremely Large Telescope Working Group, NCA

**Professor Joe Wolfe**

Commissioner for Cryobiology, Institut International du Froid/International Institute of Refrigeration  
Elected Member, Academic Board  
Elected Member, University Council  
Member, Student Affairs Committee of the Academic Board