

# Appendix 4

## Committee Memberships

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### Associate Professor Michael Ashley

Chairman, Plateau Astronomy Site Testing in Antarctica Action Group  
 Member, South Pole Information Technology Committee  
 Member, Scientific Organising Committee, Future Visions for Antarctic Astronomy

### Dr Gail Box

Secretary, Australian Meteorological and Oceanographic Society, Sydney Centre  
 Member, International Aerosol Radiative Forcing Science Team

### Associate Professor Michael Box

Chair, Australian Meteorological and Oceanographic Society, Sydney Centre  
 Member, International POLDER Science Working Team  
 Member, International Aerosol Radiative Forcing Science Team

### 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)  
 Member, IAU GA 2003 National Organising Committee  
 Member, IAU GA 2003 Associated Events sub-committee  
 Chair, IAU Symposium 221, Star Formation at High Angular Resolution, SOC and LOC  
 Chair, IAU GA Special Session 2, Astronomy in Antarctica, SOC and LOC  
 Member SOC, Fifth International Conference on low-cost planetary missions: "Towards Other Earths–Darwin/TPF and the Search for Extrasolar Terrestrial Planets", Heidelberg, Germany, April 22-25, 2003

### 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), UNSECO 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 Astronomical Board of Management

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, Gemini Observatory Staff Time Assignment Committee  
Member, Scientific Organising Committee, Joint Discussion 10, "Evolution in Galaxy Clusters: a Multiwavelength Approach", IAU2003, Sydney  
Member, Extremely Large Telescope Working Group, NCA  
Member, Scientific Organising Committee for "The Environment of Galaxies" meeting, Crete

**Associate Professor Chris Hamer**

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

**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

**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  
Member, Organising Committee for Frontiers of Science and Technology Workshop on Soft CMP and Nanoscale Physics (Sydney 2003)

**Dr Adam Micolich**

Publicity Officer and Website Coordinator, NSW Branch of the Australian Institute of Physics  
Member, Organising Committee for "Frontiers of Science and Technology Workshop on Soft Condensed Matter and Nanoscale Physics"  
Member, Organising Committee for "13<sup>th</sup> Gordon Godfrey Workshop on Recent Advances in Condensed Matter Theory"

**Associate 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, Advisory Committee 1<sup>st</sup> International Workshop on Quantum Dot Quantum Computation (Indiana, USA 2003)  
Member, Advisory Committee on STM03 International conference on Scanning Tunneling Microscopy/Spectroscopy and Related Techniques, (Eindhoven, the Netherlands July 21-25<sup>th</sup> 2003)  
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- )  
NSW representative of Australian Institute of Physics Women in Physics Group

**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

**Associate Professor Joe Wolfe**

Commissioner for cryobiology, Institut International du Froid/International Institute of Refrigeration  
Member, Academic Board