National and International Links

Service to External Organisations

Academic staff from the RSC serve on the editorial boards of 31 international scientific journals.

Professor M.G. BANWELL, Chair, Editorial Advisory Committee, Australian Journal of Chemistry; Consultant, Genencor International Inc, Palo Alto; Consultant, Biota Holdings Ltd, Melbourne; Member, Editorial Boards, Indian Journal of Chemistry (Section B), Journal of the Chemical Society, Perkin 1, New Journal of Chemistry, Synlett; Associate Editor, Methods in Organic Synthesis; Member, Advisory Board, Special Centre for Green Chemistry, Monash University; Reader, ARC grant applications.

Dr N.E. BRASCH, Committee member, ACT Branch, RACI; Committee member, Inorganic Chemistry Division, RACI.

Professor M.A COLLINS, Committee member, Physical Chemistry Division, Royal Australian Chemical Institute (RACI).

Dr N.E. DIXON, Visiting Lecturer, School of Chemistry, University of Sydney; Visiting Lecturer, Department of Medical Biochemistry and Biophysics, Karolinska Institutet, Stockholm; Assessor, grant applications (ARC, NH&MRC, Israel Science Foundation).

Professor C.J. EASTON, Board Member, Federation of Australian Scientific and Technological Societies (FASTS); Secretary and Chair Elect, Organic Chemistry Division, RACI; President, ACT Branch, RACI; Member, Advisory Board, Centre for Chiral and Molecular Technologies, Deakin University; Member, Editorial Board, ARKIVOC; Member, Referee Panel, Chemical Communications; Member, International Advisory Board, 2002 EUCHEM Conference on Organic Free Radicals; Member, Policy Committee, RACI; Member, Editorial Advisory Board, Current Organic Synthesis; Member, Editorial Advisory Board, Mini Reviews in Organic Chemistry; Member, Editorial Advisory Board, Letters in Organic Chemistry; Member, Scientific Committee, Ninth International Society for Free Radical Research Conference, 2004; Member, Management Committee, UnIChe Program.

Professor D.J. EVANS, Permanent Visiting Scientist, National Institute of Standards and Technology, Department of Commerce, USA; Chair, Sectional Committee □3, Australian Academy of Science; Member, Information and Communications Technology Sub-committee, Australian Academy of Science; Member, Flinders Medal and Lecture Selection Committee, Australian Academy of Science; Member, Merit Allocation Committee, Australian Partnership in Advanced Computing (APAC); Member, Organising Committee, Liblice Conferences on Statistical Mechanics of Liquids; Member, Editorial Advisory Board, Chemical Physics; Member, Editorial Boards, Molecular Simulation, Molecular Physics; Assessor/Reader, ARC grant applications.

Dr G.A. HEATH, Member, Raman Microscope Steering Committee, University of Canberra; Advisor, National Museum of Australia; Member, International Advisory Board, *Dalton Transactions*.

Dr M.J HENDERSON, Member of the Instrument Advisory Team for the SANS instrument at Replacement Research Reactor.

Professor A.F. HILL, Member, Synthetic and Biological College, Engineering and Physical Sciences Research Committee, (UK) (EPSRC); Assessor, EPSRC grant applications; Member, Referee Panel, Chemical Communications; Editor, Advances in Organometallic Chemistry (Academic Press); Member, Editorial Advisory Board Organometallics.

Professor L.N. MANDER, Council Member and Member of Audit Committee, Australian Academy of Science; Member, Government Legislation Sub-committee of the Policy Committee of the RACI; Member, Editorial Advisory Boards, Current Organic Chemistry, Dictionary of Organic Compounds, Heterocycles, Journal of the Chemical Society, Perkin 1, Natural Product Reports, Synthesis, Synlett; Member, Board of Consulting Editors, Tetrahedron, Tetrahedron Letters; PhD Supervisor, Pascasarjana Universitas Padjadjaran, Bandung, Indonesia; Assessor, ARC grant applications.

Dr D.L. OLLIS, Assessor, NH&MRC and ARC large grant applications.

Professor G. OTTING, Member, Editorial Board, Journal of Biomolecular NMR; Assessor, ARC grant applications.

Professor L. □RADOM, Vice-president and President-elect, World Association of Theoretically Oriented Chemists; Co-organiser, "Computational Chemistry in the 21st Century", Melbourne, Australia, June 2003; Member, Editorial Advisory Boards, Advances in Quantum Chemistry; European Journal of Mass Spectrometry; International Journal of Quantum Chemistry; Journal of the Chemical Society, Perkin Transactions 2; Journal of Computational Chemistry; Journal of Molecular Structure: Theochem; Journal of Physical Organic Chemistry.

Dr P.A. REYNOLDS, Member of the Instrument Advisory Team for the SANS instrument at Replacement Research Reactor, Coordinator UnIChe Project.

Professor T.R. WELBERRY, Past President and Member of Council, Society of Crystallographers in Australia and New Zealand (SCANZ); Member, National Committee for Crystallography of the Australian Academy of Science; Chairman and Organiser, Microsymposium on Diffuse Scattering, 2002 International Union of Crystallography Congress. Member, Single Crystal Instrument Advisory Team, Australian Nuclear Science and Technology Organisation.

Dr E. WENGER, Guest-editor, *Inorganica Chimica Acta* (Special issue to be published 2003).

Professor J.W. WHITE, President, Royal Australian Chemical Institute; Chair, National Committee for Crystallography (Australian Academy of Science); Chair, Advisory Committee on Replacement Research Reactor (Australian Academy of Science); Chair, Steering Committee, Evaluation Report to the Antarctic Science Advisory Committee on Australia's Antarctic Science Program; Chair, Scholarships Committee, Oxford Australia Fund; Member, Australian Synchrotron Research Program Policy and Review Board; Member, Council of the Asian Crystallographic Association; Member, Board of Governors, Consortium for Advanced Radiation Sources, CARS, University of Chicago; Member, Science Advisory Committee, Central Laboratory of the Research Councils, UK; Member, ISIS Scheduling Panel, Rutherford Appleton Laboratory, UK; Member, Beam Instruments Advisory Group, Australian Nuclear Science and Technology Organisation; Member, Steering Committee, Oxford Australia Fund; Member, Council, Australian Academy of Science; Member, Council, Australian Institute of Nuclear Science and Engineering; Member, Neutron Scattering Specialist Committee, Australian Institute of Nuclear Science and Engineering; Member, Small Angle Neutron Scattering – Instrument Advisory Team, Australian Institute of Nuclear Science and

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Engineering; Member, Advisory Committee, School of Chemistry, University of Sydney; Member, Australian Academy of Science/Royal Society Exchange Program Committee; Vice-president, Australian Neutron Beam Users Committee; Member, CSIRO, Chemicals and Plastics Sector Advisory Committee; Chair, International Advisory Panel for Japanese Atomic Energy Research Institute/KEK Joint Project; Member, International Review Committee, KEK-JAERI, Japan; Member, International Advisory Panel, Faculty of Science, National University of Singapore; Member, International Advisory Committee, International Workshop on Nano-materials, Saha Institute of Nuclear Physics; Member, International Advisory Panel for the United Kingdom Higher Education Funding Council's Research Assessment Exercise; Member, FASTS Council and Executive; Chair, Canberra Fellows Group, Australian Academy of Science; Member, Governing Board, Centre for Australian Cultural Studies; Member, Editorial Boards, Advances in Physics, Current Opinion in Solid State and Materials Science, Journal of Materials Chemistry, Physical Chemistry Chemical Physics; Assessor/Reader, ARC grant applications; Member, Institute for the Study of Christianity in an Age of Science and Technology; Founding member of International Society for Science and Religion.

Professor S.B. WILD, Consulting Editor, Tetrahedron: Asymmetry; Member, Editorial Advisory Board, Main Group Chemistry; Member, Selection Committee, Australian–German Research Cooperation Scheme; Guest Professor, PhD Program, University of Leipzig.

Dr R.L. WITHERS, Consultant, Electron Diffraction Commission of the International Union of Crystallography (until August); Member, Aperiodic Commission of the International Union of Crystallography; Member, Editorial Board, *Journal of Solid State Chemistry*; Expert external examiner, Professorship in Structural Chemistry, Department of Physical, Inorganic and Structural Chemistry, Stockholm University, Sweden.

External Lecture Courses

The following undergraduate lectures were presented by RSC staff members at other universities:

Dr N.E. □Dixon

University of Sydney. First-year special lecture in *Molecular Biology and Genetics*; Department of Medical Biochemistry and Biophysics, Karolinska Institutet, Stockholm. Graduate course on Structures of DNA Replication Proteins.

Professor C.J. Easton

Erskine Visiting Professor University of Canterbury, Christchurch, New Zealand, eight lectures.

Dr G. A. Heath

Canberra Institute of Technology, 'Principles and Practice of Optical Spectrometry'

Professor E.R. Krausz

Research Seminars were given at the University of Queensland and the University of Sydney.