

External Duties



Our staff have given of their time to many important national and international research bodies. Space does not permit anywhere near a complete description. However, these honorary duties to NHMRC, our peak research body, are listed.

National Health and Medical Research Council (NHMRC)

Professor Andrew Boyd	Chair, Oncology Discipline Panel
Dr David Duffy	Member, Public Health Discipline Panel
Dr Don Gardiner	Member, Project Grant Review Panel 2b
Professor Adèle Green	Chair, Health Advisory Committee
	Deputy Chair, NHMRC
	Member, Management Committee
	Member, NHMRC Australian Longitudinal Study of Women's Health, Scientific Advisory Committee
Dr Nick Hayward	Research Fellowships Peer Review Panel A
Dr Geoffrey Hill	Member, Immunology panel
Dr Graham Kay	Member, Embryo Research Licensing Committee
Professor Anne Kelso	Member, Research Committee
Dr Kum Kum Khanna	Member of Discipline Panel
Dr Graeme MacDonald	Member, NHMRC Grant Review Panel 3c
A/Professor Andreas Suhrbier	Invited contributor, JDFI-NHMRC Type I diabetes vaccine forum
Dr Georgia Chenevix-Trench	Member, Discipline Panel
	Chair, Discipline Panel
	Member, Project Grants Committee
	Member, Interim Project Grants Committee
Dr David Whiteman	Member, Council of the NHMRC
	Member, Strategic Research Development Committee
	Member, Public Health Grant Review Panel 6b



Invited Lectures and Presentations

Dr Greg Anderson

Invited Plenary Speaker: The ceruloplasmin homolog hephaestin and the control of intestinal iron absorption. International Conference on Molecular and Clinical Aspects of Human Iron Metabolism, Chiemsee, Germany, September 2002.

Invited Speaker: The role of hepcidin in the regulation of intestinal iron transport. University of Innsbruck, Innsbruck, Austria October 2002.

Invited Speaker: Intestinal iron absorption: Building and regulating a nutrient transport pathway. Department of Anatomy and Developmental Biology, University of Queensland, Brisbane, March 2003.

Invited Session Chair: Epithelial iron transport. World Congress on Iron Metabolism - Bioiron 2003, Bethesda, USA, May 2003.

Invited Speaker: Regulating body iron homeostasis. St Louis University, St Louis, USA, May 2003.

Invited Speaker: Hepcidin as the master regulator of intestinal iron transport. University of Missouri, Kansas City, USA, May 2003.

Ms Melissa Barker

Invited Speaker: Use of HPLC in Somatic APC Mutation Detection. National Mutation Detection Workshop, Barossa Valley, South Australia, October 2002.

Ms Tanya Bell

Oral Presentation: Risk factors for endometriosis. Endometriosis Awareness Week, Brisbane, July 2002.

Oral Presentation: Risk factors for endometriosis. Queensland Health & Medical Scientific Meeting, Brisbane, December 2002.

Professor Andrew Boyd

Invited Speaker: Eph and ephrin genes in development and cancer. Dept of Physiology & Pharmacology, University of Queensland, August 2002.

Invited Speaker: The Fat protocadherin in T cell leukaemia. Department of Cancer Research, University of Newcastle, NSW, January 2003.

Invited Speaker: Developmental genes in cancer progression. Hanson Centre, Adelaide, March 2003.

Invited Speaker: The long and short of developmental genes in cancer. Mater Medical Research Institute, Brisbane, May 2003.

Dr Glen Boyle

Invited Speaker: Investigations into Melanoma Tumourigenicity. Department of Biochemistry and Molecular Biology, University of Queensland, Brisbane, May 2003.

Invited Speaker: Melanoma Tumourigenicity and Microarrays. School of Health Science, Griffith University, Gold Coast, Qld, May 2003.

Associate Professor Scott Burrows

Invited Speaker: Altered peptide ligand antagonism of an alloreactive cytotoxic T lymphocyte clone commonly expanded in the peripheral blood of humans. Australasian Society for Immunology Annual Meeting, Brisbane, December 2002.

Invited Speaker: Promiscuous CD8+ T cell recognition of viral epitopes on multiple human leukocyte antigens: biological validation of the proposed HLA A24 supertype. 15th European Immunology Congress, Rhodes, Greece, June 2003.

Professor Kay Ellem

Invited delivery of the Greg Johnson Memorial Oration, third Meeting of the Australasian Gene Therapy Society, QIMR, Brisbane, May 2003.

Dr Suzanne Elliott

Invited Speaker: Epstein Barr Virus in the Transplant Setting: Secrets of Serology. (with Dr Joanne Davis), Queensland Health Serology Seminars, Brisbane, June 2002.

Invited Speaker: Adoptive immunotherapeutic clinical trial for Epstein-Barr virus associated lymphomas nested within a prospective cohort study in solid organ transplant recipients International Clinical Trials Symposium, Sydney, October 2002.

Invited Speaker: A user-friendly, interactive electronic database (e-forms), which manages the process for ethics and compliance research project information evaluation. Australian National Health and Medical Research Ethics Conference, Canberra, April 2003.

Dr Christian Engwerda

Invited Speaker: Identifying the causes of pathology in experimental cerebral malaria and visceral leishmaniasis. Walter and Eliza Hall Medical Research Institute, Melbourne, May 2003.

Professor Michael Good

Scientific Symposium Co-chair: Winning over Immunoregulation. Princess Alexandra Hospital, Brisbane, July 2002.

Address to Parliament on Stem Cell Research. Parliament House, Canberra, August 2002.

Invited Speaker: Regulation of immunity to malaria parasites: Protection versus disease. Brisbane Immunology Group Conference, Noosa, Qld, August 2002.

Invited Speaker: Adapting immunity with subunit vaccines. Vaccines and Immunotherapeutics Conference, Gold Coast, Qld, September 2002.

Address to The Senate Committee on Stem Cell Research. Parliament House, Canberra, September 2002.

Invited Plenary Address: Progress towards developing a vaccine for rheumatic fever: Critical epitopes. XVth Lancefield International Symposium on Streptococci and Streptococcal Diseases, Goa, India, October 2002.

Invited Guest Speaker: Stem Cells - Information, misinformation and the future. Medico-Legal Conference 2002, Sanctuary Cove, Gold Coast, Qld, October 2002.

Invited Speaker: Dissecting the immune response to MSP-1 in mice. American Society of Tropical Medicine and Hygiene Symposium, Denver, Colorado, USA, November 2002.

Invited Lectures and Presentations

Invited Seminar Speaker: Challenges in developing a blood stage vaccine for malaria. McGill University, Montreal, Quebec, Canada, November 2002.

Session Co-Chair and Speaker: Induction of malaria cell mediated immunity (CMI) and target antigen identification. 3rd MIM Pan-African Conference on Malaria, Arusha, Tanzania, November 2002.

Invited Speaker: Progress towards developing a vaccine for Rheumatic Fever. 8th Western Pacific Congress on Chemotherapy & Infectious Diseases, Perth, December 2002.

Invited Speaker: Challenges in developing a blood stage vaccine for malaria: Lessons from rodent systems. 8th Western Pacific Congress on Chemotherapy & Infectious Diseases, Perth, December 2002.

Invited Speaker: Vaccine Challenges. ASI Immunology Training Workshop (ITW 2002), QIMR, Brisbane, December 2002.

Guest Speaker of the Chancellor: Looking to the future. Graduation Ceremony for University of Queensland students from the faculties of Biological and Chemical Sciences and Engineering, Physical Science and Architecture, The University of Queensland, Brisbane, December 2002.

Invited Speaker: Exciting Rewards of Medical Research. Bardon Rotary Club, Brisbane, December 2002.

Invited Speaker: Meeting the promises of vaccination: Challenges and excitement. Australian Academy of Technological Sciences and Engineering - Australia Japan Symposium on Biomedical Sciences: Frontier, Discovery of Life Sciences Towards Applied Product, Healesville, Victoria, February 2003.

Address to Parliament on Stem Cells. Parliament House, Brisbane, March 2003.

Invited Speaker: The importance of medical research in improving our way of life. Queensland Business Story, Australian Institute of Company Directors, QIMR, Brisbane, March 2003.

Invited Speaker: Malaria vaccine development and challenges. Bio Innovation SA - Networking Forum "Infectious Diseases: Today's Challenges", University of Adelaide, South Australia, May 2003.

Invited Plenary Speaker: Meeting the promises of vaccination: Challenges and excitement. Association of Regulatory and Clinical Scientists Conference, Sydney, June 2003.

Guest Speaker: University of Queensland School of Population Health graduation ceremony, QIMR, Brisbane, June 2003.

Guest Speaker: Infectious Diseases and SARS. United Services Club, Brisbane, June 2003.

Professor Adèle Green

Invited Speaker: Solar Skin Damage: From Ageing to Cancer. Australian Broadcasting Commission Science in the Bush, Alice Springs, NT, July 2002.

Invited Speaker: Recent advances in epidemiology of melanoma. Princess Alexandra Hospital, Brisbane, July 2002.

Invited Speaker: How can molecular epidemiology assist in melanoma control? University of Bristol, UK, June 2003.

Invited Speaker: How can molecular epidemiology assist in melanoma control? First Annual Melanoma Research Congress, Philadelphia, USA, June 2003.

Invited Speaker: How can molecular studies assist in melanoma control? Dartmouth University, New Hampshire, USA, June 2003.

Dr Kate Green

Invited Speaker: The influence of HLA subtype on the length of an immunodominant EBV epitope. 15th European Immunology Congress, Rhodes, Greece, June 2003.

Dr Nick Hayward

Invited Speaker: Genetic screening: all relatives are risk, all risks are relative. Australian Health & Medical Research Congress, Melbourne, November 2002.

Invited Speaker: Of mice and MEN 1. Hanson Cancer Research Centre, Adelaide, April 2003.

Invited Speaker: BRAF variants and melanocytic neoplasia. 1st Annual Melanoma Congress, Philadelphia, USA, June 2003.

Dr Geoffrey Hill

Invited Speaker: Cytokines, dendritic cells and Graft-versus-Host Disease. Brisbane Immunology Group Annual Retreat, Sunshine Coast, Qld, August 2002.

Invited Speaker:

- (1) Cytokines and Graft-versus-Host Disease.
- (2) Progenipoinetin-1 is superior to G-CSF for the prevention of GVHD after allogeneic stem cell transplantation.
- (3) Donor pretreatment with G-CSF prevents chronic GVHD after allogeneic stem cell transplantation.

Haematology Society of Australia and New Zealand Annual Meeting, Adelaide, October 2002.

Invited Speaker: Cytokines, Dendritic cells and BMT. Australasian and South East Asian Tissue Typing Association Annual Meeting, Adelaide, November 2002.

Update on Immunosuppressive Drugs and Transplantation Dermatology. Dermatology Society of Australasia Annual Meeting, Brisbane, May 2003.

Dr Michelle Janas

Invited Speaker: 'Realing' in the granzymes. Corbett Research Symposium on Real Time PCR, Brisbane, June 2003.

Dr Malcolm Jones

Invited Speaker: Recent advances in echinococcosis. Lanzhou Medical College, Lanzhou, Gansu, China, October 2002.

Dr Graham Kay

Invited Speaker: Xist and X chromosome inactivation. Centre for Immunology and Cancer Research, University of Queensland, Princess Alexandra Hospital, Brisbane, November 2002.

Professor Anne Kelso

Invited Speaker: The secret life of CTL. Mater Medical Research Institute, Brisbane, July 2002.

Invited Speaker: Cytolytic T lymphocyte development. Scientific Symposium for the Opening of the Princess Alexandra Hospital Centres for Health Research, Brisbane July 2002.

Invited Speaker: Differential expression of perforin and granzymes in cytolytic T lymphocytes: surprises in store? Peter MacCallum Cancer Institute, Melbourne, August 2002.

Invited Lectures and Presentations

Panel Discussant, Brisbane Immunology Group Annual Retreat, Noosa, Qld, August 2002.

Keynote Address: Cytolytic T lymphocyte development. Vaccines & Immunotherapeutics Conference VIII, Gold Coast, Qld, September 2002.

Invited Speaker: Pathways of cytolytic T lymphocyte development. Annual Scientific Meeting of the Australian Society for Microbiology, Melbourne, September 2002.

Invited Speaker: The secret life of CTL: unexpected diversity in phenotype and function. University of Western Australia, Perth, October 2002.

Invited Speaker and Panel Discussant: Immunological challenges in vaccine development. National Centre for Immunisation Research Forum "Immunisation Research - Today and Tomorrow", The Children's Medical Research Institute, Sydney, November 2002.

Invited Speaker: The art of the T cell. ASI Immunology Training Workshop, Brisbane, December 2002.

Invited Speaker: Regulation of perforin and granzyme expression in cytolytic T lymphocytes. Annual Scientific Meeting of the Australasian Society for Immunology, Brisbane, December 2002.

Dr Norbert Kienzle

Invited Speaker: The CD8^{low} T lymphocyte (metamorphosis artist, formerly known as CD8⁺ T cells). Brisbane Immunology Group Annual Retreat, Noosa, Qld, August 2002.

Invited Chair: Postgraduate/postdoctoral session, round table discussion. Brisbane Immunology Group Annual Retreat, Noosa, Qld, August 2002.

Invited Speaker: What goes up, can come down: the CD8^{low} phenotype, an alternative differentiation pathway for CD8 T cells induced by IL-4. INSERM, Lyon, France, September 2002.

Invited Speaker: The CD8^{low} phenotype, an alternative differentiation pathway for CD8 T cells in the presence of IL-4. Annual Scientific Meeting of the Australasian Society for Immunology, Brisbane, December 2002.

Invited Speaker: Alternative differentiation pathways for developing CD8 T cells. CRC for

Vaccine Technology Annual Conference, Yarra Valley, South Australia, May 2003.

Invited Panel Member and discussion group leader: Bioterrorism Hypothetical. CRC for Vaccine Technology Annual Conference, Yarra Valley, South Australia, May 2003.

Invited Speaker: Alternative differentiation pathways for developing CD8 T cells. Centre for Immunology and Cancer Research, Princess Alexandra Hospital, Brisbane, May 2003.

Dr Kum Kum Khanna

Invited Speaker: DNA damage response and Cancer Susceptibility. Peter MacCallum Cancer Institute, Melbourne, June 2002.

Invited Speaker: ATM, a central controller of cellular responses to DNA damage. Inaugural Australian Health and Medical Research Congress, Melbourne, November 2002.

Dr Rajiv Khanna

Invited Chair: "Is EBV vaccine plausible?" workshop, International meeting on EBV-associated diseases, Cairns, Qld, July 2002.

Invited Presentation: Immune regulation of EBV and HCMV infection. Beckman Coulter Inc., San Diego, USA, March 2003.

Invited Presentation: Tales of two herpes viruses: from bench to bedside. Centenary Institute, Sydney, May 2003.

Invited Presentation: Dynamics of T cell Responses to human cytomegalovirus in Transplant Patients. Scientific forum, Prince Charles Hospital, Brisbane, June 2003.

Professor Martin Lavín

Invited Speaker: Radiation and cancer susceptibility in ataxia-telangiectasia. European Society for Radiation Oncology, Prague, Czech Republic, September 2002.

Invited Speaker: Defective radiation signalling in ataxia-telangiectasia. Sheikh Hamdam Symposium on Medical Research, Dubai, October 2002.

Invited Speaker: Cancer susceptibility in ataxia-telangiectasia homozygotes and heterozygotes. Cancer 2002, King Faisal Hospital, Saudi Arabia, October 2002.

Invited Speaker: DNA damage recognition and genomic instability. Cancer 2002, King Faisal Hospital, Saudi Arabia, October 2002.

Invited Speaker: Ataxia-telangiectasia: a paradigm for radiosensitivity and cancer susceptibility. JB Little Symposium, Harvard, Boston, USA, November 2002.

Invited Speaker: Activation of ATM kinase in radiation signalling. Novartis, Basel, Switzerland, November 2002.

Invited Speaker: ATP activation of ATM: importance of autophosphorylation. Gordon Conference on Radiation Oncology, Ventura, California, USA, January 2003.

Invited Speaker: Role of ATM in maintaining genomic stability. Gordon Conference on the Mammary Gland, Bristol, Rhode Island, USA, June 2003.

Associate Professor Barbara Leggett

Invited Speaker: Screening for Colorectal Cancer. Townsville Gut Club, Townsville, Qld, August 2002.

Invited Speaker: Bowel Cancer. Gastroenterological Nurses College of Australia, March 2003.

Dr Helen Leonard

Invited Plenary Session Speaker and Chairperson: Expression of developmentally regulated transcription factors in Merkel cell carcinoma. International Merkel Cell Symposium, Hamburg, Germany, July 2002.

Session Speaker: Expression of developmentally regulated transcription factors in Merkel Cell Carcinoma. Queensland Health Symposium, Brisbane, Dec 2002.

Dr J Alejandro Lopez

Invited Plenary Speaker and Chairperson: A human blood dendritic cell purification platform for cancer immunotherapy, 6th Latin American Immunology Congress, Havana, Cuba, December 2002.

Dr Alex Loukas

Invited Speaker: Surface/secreted proteins of helminthes - identification and roles in parasitism. University of Pennsylvania, USA, June 2003.

Invited Speaker: Proteases as vaccine targets for hookworm disease. Khon Kaen University, Khon Kaen, Thailand, August 2003.

Invited Lectures and Presentations

Invited Speaker: Bioinformatics and its application in helminthology. Khon Kaen University, Thailand, August 2003.

Dr James McCarthy

Invited Speaker: Therapy of malaria: an update. Australasian Society of Infectious Diseases, Canberra, March 2003.

Dr Kelli MacDonald

Invited Speaker: Progenipointin-1 is Superior to G-CSF for the Prevention of Acute Graft-versus-Host Disease. Australasian Society for Immunology, Brisbane, December 2002.

Invited Speaker: Donor Pretreatment with Progenipointin-1 prevents acute Graft-versus-Host Disease in and IL-10 dependent Fashion and augments the Graft-versus-Leukemia Effect. American Society of Bone Marrow Transplantation, Keystone, Colorado, USA, February 2003.

Invited Speaker: (1) Donor Pretreatment with G-CSF Induced Chronic Graft-versus-Host Disease after Allogeneic Stem Cell Transplantation in a Th2 Dose Dependent Fashion.

(2) Donor Pretreatment with Progenipointin-1 prevents acute Graft-versus-Host Disease in and IL-10 dependent Fashion and augments the Graft-versus-Leukemia Effect. Transplantation Society of Australia and New Zealand, Canberra, April 2003.

Professor Don McManus

Invited Speaker: Epidemiology of Asian Schistosomiasis. Regional Network for Asian Schistosomiasis Meeting, Phnom Penh, Cambodia, June 2002.

Invited Speaker: NIH-TMRC Planning Workshop, Nanchang, Jiangxi Institute of Parasitic Diseases, Jiangxi Province, PR China, June 2002.

Invited Speaker: USA/Japan Cooperative Medical Science Program; 7th International Conference on Emerging Infectious Diseases in the Pacific Rim, Shanghai, China, October 2002.

Invited Speaker: Centenary Symposium to Celebrate the Discovery of *Schistosoma japonicum*, Kurume, Japan, March 2003.

Professor Nick Martin

Invited Speaker: The genetics of reproductive fitness and its behavioral correlates. Behavior Genetics Association meeting, Keystone, Colorado, USA, July 2002.

Invited Speaker: The use of twins in dissecting individual differences in behaviour. Meeting on Twin Studies of Behaviour, UNE, Armidale, NSW, July 2002.

Invited Speaker: Genome scan of anxiety and depression. World Congress of Psychiatric Genetics, Brussels, Belgium, October 2002.

Invited Speaker: Developmental genetics of anxiety and depression. Annual Gold Coast International Mental Health Conference, Gold Coast, Qld, October 2002.

Invited Speaker: Longitudinal twin study of anxiety and depression. Australian Twin Registry Scientific Meeting, Hobart, Tasmania, December 2002.

Invited Speaker: Linkage for everything. Australasian Human Gene Mapping meeting, Hobart, Tasmania, December 2002.

Invited Speaker: Replication of genome-wide association scan for melanoma. Sequenom Scientific Advisory Board meeting, La Jolla, California, USA, January 2003.

Invited Faculty for 15th International Workshop on Methodology for Twin and Family Studies, Boulder, Colorado, USA, March 2003.

Invited Speaker: Mapping genes for complex traits. Discovery Science and Biotechnology meeting, Sydney, Australia, May 2003.

Invited Seminar Presentation: Finding genes for melanoma and depression. University of Sydney, NSW, May 2003.

Invited Speaker: Genetics and the law. District and County Court Judges of Australia Biennial Conference, Gold Coast, Qld, June 2003.

Dr Grant Montgomery

Invited Speaker: The Genetic Basis of Dizygotic Twinning. Conference on Multiple Pregnancy, Melbourne, February 2003.

Professor Denis Moss

Invited Speaker: Developing new vaccination formulations for EBV-associated diseases. Tenth Frank and Bobbie Fenner Symposium on Vaccines and Vaccination in the 21st Century, Canberra, October 2002.

Invited Speaker: Treating post-transplant lymphomas by adoptive immunotherapy. Australian and New Zealand Transplantation Meeting, Canberra, April 2003.

Invited Speaker: Asialink Conference: Developing a vaccine for nasopharyngeal carcinoma. Jogjakarta, Indonesia, June 2003.

Dr Arne Mould

Oral Presentation: A Role for Vegf-B in Pathological Angiogenesis. Australian Vascular Biology Society 10th Annual Scientific Conference, Hunter Valley, NSW, August 2002. Young Investigator award

Invited Speaker: In vivo studies of the role of Vegf-B. Ludwig Institute for Cancer Research, Zurich, Switzerland, February 2003.

Dr Rachel Neale

Invited Speaker: Health effects of ELF radiation. Electricity Supply Association of Australia Workshop, Melbourne, August 2002.

Oral Presentation: Sunscreen and skin cancer: confounding by indication. IEA XVI World Congress of Epidemiology, Montreal, Canada, August 2002.

Dr Andrew Nicol

Invited Speaker: Human NKT cells. Mater Medical Research Institute, Brisbane, August 2002.

Invited Speaker: Cellular immune therapy. Royal Brisbane Hospital Research Symposium, Brisbane, August 2002.

Invited Speaker: The role of Human V*24+V*11+NKT cells in harnessing innate and acquired immunity for the treatment of human cancer - Phase I Clinical Evaluation of KRN7000 Pulsed Dendritic Cells. 2nd NKT cell and CD1d workshop, Woods Hole, USA, November 2002.

Invited Speaker: Prince Charles Hospital Grand Rounds, Brisbane, May 2003.

Invited Lectures and Presentations

Invited Speaker: Dendritic cell based immune therapy. Prince Charles Hospital Grand Rounds, Brisbane, June 2003.

Invited Speaker: Activation of V*24+V*11+ NKT cells by α -GalactosylCeramide (KRN7000) pulsed dendritic cells. 4th International Expert Meeting on Clinical Dendritic Cell Immunotherapy Royal Tropical Institute, Amsterdam, Netherlands, June 2003.

Dr Dale Nyholt

Invited Speaker: Clustering of Pedigrees: Latent Class Analysis of Familial Marker Allele Frequencies. Australasian Human Gene Mapping Meeting, Hobart, Tasmania, December 2002.

Invited Speaker: Genetics of Longevity. Life Extension Symposium, Brisbane, May 2003.

Dr Steven Ogbourne

Invited Speaker: PEP005: The anti-cancer agent. Peplin International Conference 2002, Brisbane, Dec 2002.

Invited Speaker: Manufacture of PEP005. Allergan Inc., Los Angeles, USA, March 2003.

Dr Colleen Olive

Invited Speaker: The potential of lipid core peptide technology in group A streptococcal vaccine delivery. XV Lancefield International Symposium on Streptococci and Streptococcal Diseases, Goa, India, October 2002.

Mr Stuart Olver

Invited Speaker: The Fluorolysis assay, a highly sensitive method for measuring the cytolytic activity of T cells at very low numbers. Brisbane Immunology Group Annual Retreat, Noosa, Qld, August 2002.

Professor Lawrie Powell

Invited Speaker: Penetrance of haemochromatosis in Australian patients. American Association for the Study of Liver Diseases, Boston, USA, November 2002.

Invited Plenary Speaker: Longitudinal and penetrance studies of HFE-associated hemochromatosis in probands and relatives in an Australian population. World Congress on Iron Metabolism - Bioiron 2003, Bethesda, USA, May 2003.

Invited Plenary Session Chair: Penetrance of HFE haemochromatosis. World Congress on Iron Metabolism - Bioiron 2003, Bethesda, USA, May 2003.

Invited Session Chair: Genotype-phenotype correlations in HFE hemochromatosis and screening. World Congress on Iron Metabolism - Bioiron 2003, Bethesda, USA, May 2003.

Dr David Purdie

Invited Speaker: The Epidemiology of Ovarian Cancer. Gynaecological Oncology Group of Queensland Meeting, Brisbane, December 2002.

Invited Speaker: Exposure Measurement. Injury Researcher's Meeting, Dunsborough, Western Australia, March 2003.

Dr Grant Ramm

Invited Lecture: Differential gene expression profile in biliary atresia vs idiopathic neonatal hepatitis. Washington University, St Louis, USA, August 2002.

Invited Lecture: Clinical and laboratory investigations in CF liver disease and Biliary Atresia. Brisbane Inter-Hospital Liver Group, Mater Hospital, Brisbane, September 2002.

Invited Lecture: Mechanisms of hepatic fibrogenesis in cholestatic liver disease, Rising Stars Symposium, Australian Gastroenterology Week of the GESA, Adelaide, October 2002.

Session Chair for Free Papers, "Liver Basic Mechanisms", Australian Gastroenterology Week of the GESA, Adelaide, October 2002.

Symposium Chair, Liver Fibrosis Symposium, Australian Gastroenterology Week of the GESA, Adelaide, October 2002.

Invited Lecture: Regulation of Hepatic Fibrosis: Cells and Molecules. Surgical Research Institute, Hasbro Children's Hospital, Brown University, Providence, Rhode Island, USA, November 2002.

Invited Lecture: Differential Gene Expression in Neonatal Hepatitis vs Biliary Atresia: Role in Understanding Pathogenesis and in Diagnosis. Neonatology Grand Rounds, Women's and Children's Hospital, Brown University, Providence, Rhode Island, USA, November 2002.

Invited Lecture: Mechanisms of Hepatic Fibrogenesis in Paediatric Cholestatic

Liver Disease. Brown Medical School Liver Research Centre Conference, Brown University, Providence, Rhode Island, USA, November 2002.

Invited Lecture: Regulation of fibrogenesis in hepatic steatosis: role of the stellate cell. Endocrinology and Metabolism Group, Princess Alexandra Hospital, Brisbane, December 2002.

Invited Lecture: Regulation of Hepatic Fibrogenesis: Of Cells and Molecules, Fat and Fibre, Brisbane Inter-Hospital Liver Group, Mater Hospital, Brisbane, March 2003.

Dr Peter Ryan

Invited Speaker: Review of Mosquito Control Program at Maroochy Shire, Presentation to Council, Nambour, Qld, October 2002.

Invited Speaker: Current Approaches to dengue vector control in SE Asia, prospects and perspectives, 10th Biannual Conference for Research in Public Health, Cuernavaca, Mexico, March 2003.

Dr Chris Schmidt

Invited Speaker: Dendritic Cell Therapy of Melanoma. CSL Ltd, Melbourne, October 2002.

Invited Speaker: Metastatic melanoma responds to dendritic cell immunotherapy. Australasian Society for Immunology Annual Conference, December 2002.

Invited Speaker: Metastatic melanoma responds to dendritic cell immunotherapy. Joint Austin Hospital/Ludwig Institute Lecture Series, Melbourne, March 2003.

Invited Speaker: Cellular immunotherapy for melanoma: defining the subset of patients who respond. Royal Brisbane Hospital Research Forum, Brisbane, May 2003.

Dr Wayne Schroder

Oral Presentation: SinRIP: A Novel Member of a Protein Family Involved in Ras- and SAPK-mediated Signaling. ASMR Brisbane Postgraduate Medical Research Conference, Brisbane, Australia, June 2002.

Invited Lectures and Presentations

Poster Presentation: SinRIP: A Novel Human Protein in the Ras/JNK Signalling Pathway. Macromolecular Organization and Cell Function, Oxford University, U.K, August 2002.

Oral Presentation: SinRIP: A Novel Human Protein in the Ras/JNK Signalling Pathway. School of BBS Weekly Seminar Series, Griffith University, Brisbane, October 2002.

Dr Tom Sculley

Invited Speaker/Session Chair: Epstein-Barr Virus Nuclear Antigen-6 Co-localizes with the Survival of Motor Neuron (SMN) Protein. Tenth International Symposium on Epstein-Barr Virus and Associated Diseases, Cairns, Qld, July 2002.

Invited Lecture: Role of the Epstein-Barr Virus Nuclear Antigens in regulating the cell cycle. Department of Tumor Virology, Institute for Genetic Medicine, Hokkaido University, Sapporo, Japan, Dec 2002.

Dr Amanda Spurdle

Panel Discussant: Resolving rare variants of unknown pathogenicity. Fifth Australasian Conference on Familial and Genetic Aspects of Cancer: Genes in the Vines, Barossa Valley, South Australia, July 2002.

Invited Speaker: The role of genetic factors in predisposition to breast cancer: teasing out the truth. Women in Super Mothers Day Classic Breakfast, a fundraiser for breast cancer research, May 2003.

Dr Sri Sriprakash

Invited Lecturer: Seminar, James Cook University, Townsville, Qld, August 2002.

Invited Speaker: Bacterial Pathogenesis meeting, Jamberoo, NSW, May 2003.

Ms Janelle Stirling

Invited Speaker: QIMR's Chronic Disease Research: Reversing Chronic Disease in Indigenous Communities. QUT Summer School, Brisbane, Nov 2002.

Associate Professor Andreas Suhrbier

Invited Speaker: Kunjin replicon vaccine vectors for the induction of protective CD8+ T cell immunity. Australian Society for Immunology, Brisbane, December 2002.

Invited Speaker: Kunjin virus replicons and their application to vaccine technology, and New virus from Macquarie Island. FEBS advanced Course 03-05 Viral Vectors, DKFZ, Heidelberg, Germany, April 2003.

Dr Ian Tonks

Invited Speaker: Seminar, Developmental roles of the mouse retinoblastoma gene. School of Dentistry, University of Queensland, August 2002.

Dr Georgia Chenevix-Trench

Invited Speaker: Breast Cancer: A Complex Genetic Disease. Queensland Molecular Biology Meeting, New Zealand, August 2002.

Invited Speaker: kConFab and the search for new breast cancer genes. South Australian Breast Cancer Study Group, November 2002.

Invited Speaker: kConFab and the search for new breast cancer genes. Bionomics, Inc., Adelaide, November 2002.

Invited Speaker: Beyond BRCA1 and BRCA2 – searching for new breast cancer susceptibility genes. Lorne Cancer Conference, Victoria, February 2003.

Dr Peter Upcroft

Invited Lecture: The Institute for Genomic Research, Rockville, Maryland, June 2003.

Dr Penny Webb

Oral Presentation: BRCA1 and GST phenotypes, P53 overexpression and survival in ovarian cancer. International Epidemiological Association meeting, Montreal, Canada, August 2002.

Invited Speaker: AOCS update. Australia & New Zealand Gynaecology-Oncology Group, Sydney, November 2002.

Dr David Whiteman

Invited Speaker: Epidemiology and aetiology of melanoma. ASOHNS Annual National Registrar Conference, Brisbane, July 2002.

Invited Speaker: Causal pathways to melanoma: Lessons from epidemiology. 2nd National Health Research Institutes Conference on Cancer Genomics, Taipei, Taiwan, August 2002.

Invited Speaker: The epidemiology of oesophageal cancer. Princess Alexandra Hospital Pathology Seminar, Brisbane, September 2002.

Invited Speaker: Epidemiology of Barrett's oesophagus and adenocarcinoma. Gastroenterological Society of Australia Australian, Adelaide, October 2002.

Invited Speaker: The epidemiology of Barrett's oesophagus and oesophageal cancer. Royal Brisbane Hospital Gastroenterology Seminar, Brisbane, October 2002.

Invited Speaker: The epidemiology of Barrett's oesophagus. Gastroenterological Society of Australia (Queensland) Annual General Meeting, Brisbane, November 2002.

Invited Speaker: Epidemiology of oesophageal cancer: risk, prognosis and molecular markers. International Society for the Diseases of the Esophagus, Lorne, Vic, December 2002.

Invited Speaker: Molecular epidemiology and the causes of cancer. Wesley Hospital Medical Oncology Workshop, Brisbane, March 2003.

Invited Speaker: Molecular epidemiology and the future of public health. Public Health Association/Australasian Faculty of Public Health Medicine, University of Queensland, Brisbane, April 2003.

Dr Margie Wright

Invited Speaker: The Brisbane Twin Cognition Study. Meeting on Twin Studies of Behaviour, UNE, Armidale, NSW, July 2002.

Dr Michelle Wykes

Invited Speaker: Characterization of DC populations. Brisbane Immunology Group Meeting, Noosa, Qld, August 2002.

Dr Joanne Young

Invited Speaker: Molecular Heterogeneity in Colorectal Cancer. Genes in the Vines, Barossa Valley, South Australia, October 2002.

Publications 2002 - 2003



- Ablett E, Whiteman DC, Boyle GM, Green AC** and Parsons PG. Induction of metallothionein in human skin by routine exposure to sunlight: evidence for a systemic response and enhanced induction at certain body sites. *J Invest Dermatol* 120: 318-24, 2003
- Acosta LP, Aligui GL, Tiu WU, McManus DP and Olveda RM.** Immune correlate study on human *Schistosoma japonicum* in a well-defined population in Leyte, Philippines: I. Assessment of 'resistance' versus 'susceptibility' to *Schistosoma japonicum* infection. *Acta Trop* 84: 127-36, 2002
- Acosta LP, Waive G, Aligui GL, Tiu WU, Olveda RM and McManus DP.** Immune correlate study on human *Schistosoma japonicum* in a well-defined population in Leyte, Philippines: II. Cellular immune responses to *Schistosoma japonicum* recombinant and native antigens. *Acta Trop* 84: 137-49, 2002
- Aimes RT, Zijlstra A, Hooper JD, Ogbourne SM, Sit ML, Fuchs S, Gotley DC, Quigley JP and Antalis TM.** Endothelial cell serine proteases expressed during vascular morphogenesis and angiogenesis. *Thromb Haemost* 89: 561-72, 2003
- Anderson GJ and Powell LW.** HFE and non-HFE hemochromatosis. *Int J Hematol* 76: 203-7, 2002
- Anderson GJ, Frazer DM, McKie AT and Vulpe CD.** The ceruloplasmin homolog hephaestin and the control of intestinal iron absorption. *Blood Cells Mol Dis.* 29: 367-75, 2002
- Anderson GJ, Frazer DM, Wilkins SJ, Becker EM, Millard KN, Murphy TL, McKie AT and Vulpe CD.** Relationship between intestinal iron transporter expression, hepatic hepcidin levels, and the control of intestinal iron absorption. *Biochem Soc Trans* 30: 724-6, 2002
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