



**Research Infrastructure Grants
2005 - 2008**

RESEARCH INFRASTRUCTURE GRANTS

Commencing June 2007

Grant: Flow Cytometry Support

The Grant was awarded to:

Administering Institute: Sydney West Area Health Service
Research Institute: Westmead Millennium Institute

Chief Investigators:

- **A/Prof Kenneth Bradstock** Westmead Hospital
- **Dr Linda Bendall** Westmead Millennium Institute
- **Prof Peter Gunning** Children's Hospital at Westmead
- **Dr Beric Henderson** Westmead Millennium Institute
- **Prof Richard Kefford** Westmead Millennium Institute
- **Prof Rodger Reddel** Children's Medical Research Institute
- **Dr Anthony Braithwaite** Children's Medical Research Institute
- **Dr Helan Rizos** Westmead Millennium Institute
- **A/Prof Jennifer Bryne** Children's Hospital at Westmead
- **Dr Stephen Alexander** Children's Hospital at Westmead
- **A/Prof Cheryl Jones** Children's Hospital at Westmead

Grant Reference: 07/RIG/1-08

\$356,646 over 4 years for Personnel

Grant: PHERAstar and POLARstar Optima Multi-functional Plate Readers with Robotic High Throughput Screening System for Multi-Disciplinary Cancer Research

The Grant was awarded to:

Administering Institute: The University of Sydney
Research Institute: The University of Sydney

Chief Investigators:

- **Prof Des Richardson** University of Sydney
- **Prof Gary Halliday** University of Sydney
- **Prof Cheok S. Lee** University of Sydney
- **Prof Douglas Joshua** University of Sydney
- **Prof Juergan Reichardt** University of Sydney
- **A/Prof P.J Ho** University of Sydney
- **Dr Qihan Dong** University of Sydney
- **Prof Harry Iland** University of Sydney
- **Prof Rebecca Mason** University of Sydney
- **Prof Georges E. Grau** University of Sydney
- **Dr Stephen Assinder** University of Sydney
- **Prof Nicholas J.C King** University of Sydney
- **Prof Nick Hunt** University of Sydney
- **Dr David Lovejoy** University of Sydney
- **Prof Chris Murphy** University of Sydney
- **Dr Alex Bishop** University of Sydney

- **Dr Alexander F. Sharland** University of Sydney
- **Prof Arthur Conigrave** University of Sydney
- **Prof David Cook** University of Sydney

Grant Reference: 07/RIG/1-36

\$340,449 over 4 years for Equipment and Personnel

Grant: Centenary Institute of Cancer Medicine and Cell Biology-Expert Microinjection Technologist for creating Genetically Modified Mice

The Grant was awarded to:

Administering Institute: The University of Sydney
Research Institute: Centenary Institute for Cancer Medicine and Cell Biology

Chief Investigators:

- **A/Prof Barbara Fazekas** Centenary Institute for Cancer Medicine and Cell Biology
- **Prof Matthew Vadas** Centenary Institute for Cancer Medicine and Cell Biology
- **Prof John Rasko** Centenary Institute for Cancer Medicine and Cell Biology
- **Prof Wolfgang Weninger** Centenary Institute for Cancer Medicine and Cell Biology
- **Dr Qihan Dong** University of Sydney
- **Dr Christopher Ormandy** Garvan Institute of Medical Research,
- **Prof Michelle Harber** Children's Cancer Institute Australia
- **Dr John Allen** Centenary Institute for Cancer Medicine and Cell Biology
- **Dr Patrick Bertolino** Centenary Institute for Cancer Medicine and Cell Biology
- **Dr Devanshi Seth** Centenary Institute for Cancer Medicine and Cell Biology
- **Dr Pu Xia** Centenary Institute for Cancer Medicine and Cell Biology.

Grant Reference: 07/RIG/1-14

\$250,600 over 4 years for Personnel

Grant: Centenary Centre for Genomic Medicine: Cancer Genomics Gene Discovery Platform

The Grant was awarded to:

Administering Institute: The University of Sydney
Research Institute: The University of Sydney, Centenary Institute for Cancer Medicine and Cell Biology, Royal Prince Alfred Hospital

Chief Investigators:

- **Prof Matthew Vadas** Centenary Institute for Cancer Medicine and Cell Biology
- **Prof John Rasko** Centenary Institute for Cancer Medicine and Cell Biology
- **Dr John Allen** Centenary Institute for Cancer Medicine and Cell Biology
- **Prof Geoffrey McCaughan** Centenary Institute for Cancer Medicine and Cell Biology
- **Prof Bruce Armstrong** Sydney Cancer Centre
- **Prof John Thompson** Melanoma Unit Royal Prince Alfred Hospital
- **Prof Jennifer Gamble** Centenary Institute for Cancer Medicine and Cell Biology
- **A/Prof Pu Xia** Centenary Institute for Cancer Medicine and Cell Biology
- **Dr Lisa Horvath** Sydney Cancer Centre Royal Prince Alfred Hospital
- **Dr Qihan Dong** University of Sydney Faculty of Medicine
- **Prof Peter Hersey** University of Newcastle Faculty of Medicine
- **Dr Jonathan Arnold** Bosch Institute and School of Medical Sciences University of Sydney

- **Dr Nicholas Shackel** Centenary Institute for Cancer Medicine and Cell Biology

Grant Reference: 07/RIG/1-48

\$300,000 over 2 years for Equipment

Grant: FACS Aria - Fluorescence activated cell sorter

The Grant was awarded to:

Administering Institute: The University of Newcastle

Research Institute: The University of Newcastle

Chief Investigators:

- **Dr Nicole Verrills** The University of Newcastle and HMRI
- **Prof Leonie Ashman** The University of Newcastle and HMRI
- **Prof John Aitken** The University of Newcastle and HMRI
- **Eileen McLaughlin** The University of Newcastle and HMRI
- **A/Prof Alistair Sim** The University of Newcastle and HMRI
- **Dr Dick Thorne** The University of Newcastle and HMRI
- **Dr Jennette Sakoff** The Mater Hospital and HMRI

Grant Reference: 07/RIG/1-51

\$300,000 over 2 years for Equipment

Grant: Confocal Microscope for cancer research in the Northern Hub

The Grant was awarded to:

Administering Institute: The University of Sydney

Research Institute: Royal North Shore Hospital, Kolling Institute of Medical Research

Chief Investigators:

- **Prof Rob Baxter**, Kolling Institute of Medical Research
- **Prof Bruce Robinson**, Kolling Institute of Medical Research

Grant Reference: 07/RIG/1-06

\$300,000 over 2 years for Equipment

Grant: Cell sorting Facility To Support Patient-Orientated Cancer Research Projects

The Grant was awarded to:

Administering Institute: Royal Prince Alfred Hospital

Research Institute: Royal Prince Alfred Hospital

Chief Investigators:

- **Prof Douglas Joshua** Royal Prince Alfred Hospital
- **Dr Ross Brown** Royal Prince Alfred Hospital
- **Prof Stephen Clarke** Sydney Cancer Centre
- **Dr Lisa Horvath** Sydney Cancer Centre

Grant Reference: 07/RIG/1-24

\$300,000 over 2 years for Equipment

Grant: Establishment of networking data base and animal support for live animal imaging

The Grant was awarded to:

Administering Institute: University of New South Wales

Research Institute: University of New South Wales

Chief Investigators:

- **Prof Pamela Russell** Prince of Wales Hospital/ University of New South Wales
- **Prof Levon Khachigian** University of New South Wales
- **Prof Philip Crowe** University of New South Wales
- **Prof Caroline Rae** University of New South Wales
- **Prof William Walsh** University of New South Wales
- **Prof Michelle Haber** University of New South Wales
- **Dr Jia-Lin Yang** University of New South Wales
- **Prof Bernard Tuch** Prince of Wales Hospital
- **Prof Margaret Rose** Prince of Wales Hospital
- **Dr Richard Lock** Children's Cancer Institute Australia for Medical Research

Grant Reference: 07/RIG/1-38

\$240,200 over 2 years for Equipment

Grant: Cell and Molecular therapy laboratories at Royal Prince Alfred Hospital

The Grant was awarded to:

Administering Institute: Royal Prince Alfred Hospital

Research Institute: Royal Prince Alfred Hospital

Chief Investigators:

- **Prof John Rasko** Sydney Cancer Centre
- **Dr Rosetta Martiniello-Wilks** Sydney Cancer Centre
- **Prof Douglas Joshua** Royal Prince Alfred Hospital
- **A/Prof John Gibson** Royal Prince Alfred Hospital
- **Clinical A/Prof Michael Boyer** Royal Prince Alfred Hospital
- **Prof Matthew Vadas** Centenary Institute
- **Prof Warwick Britton** University of Sydney
- **Prof David Curiel** The University of Alabama
- **Dr Ross Brown** Royal Prince Alfred Hospital
- **Prof Gary Halliday** University of Sydney
- **Prof Derek Hart & Prof David Wood** Mater Medical research Institute Queensland
- **Dr Kristen Hege** Cell Genesys Inc South San Francisco
- **A/Prof Scott Menzies** Royal Prince Alfred Hospital
- **Prof Geoff McCaughan** Royal Prince Alfred Hospital

- **Prof Susan M Pond & Dr Geoffrey Symonds** Johnson and Johnson Research Pty Ltd
- **Prof John Pollard** Brian and Mind Research Institute University of Sydney
- **Prof H Miles Prince & Dr Dominic Wall** Peter MacCallum Cancer Centre
- **Mr Ray Wood** Cell Therapies P/L Melbourne

Grant Reference: 07/RIG/1-34

\$898,910 over 2 years for Equipment

Grant: Tumour Bank officer in the Northern Hub

The Grant was awarded to:

Administering Institute: University of Sydney

Research Institute: Royal North Shore Hospital, Kolling Institute of Medical Research

Chief Investigators:

- **Dr Deborah Marsh** Kolling Institute of Medical Research
- **Prof Robert Baxter** Kolling Institute of Medical Research
- **Prof Bruce Robinson** University of Sydney
- **Prof Ross Smith** University of Sydney

Grant Reference: 07/RIG/1-28

\$220,707 for Personnel over 4 years and a \$10,000 Establishment Grant

Grant: Application of a state of the art intermediate voltage transmission electron microscope to further the underlying mechanisms of cancer: Purchase of a FEI G2 20 TWIN 200KV LaB6 Transmission Electron Microscope with Tomography System.

The Grant was awarded to:

Administering Institute: University of Sydney

Research Institute: Westmead Millennium Institute

Chief Investigators:

- **Prof Peter Gunning** The Children's Hospital at Westmead
- **Prof Phil Robinson** Children's Medical Research Institute
- **Dr Megan Fabbro** Children's Medical Research Institute
- **Dr Enda Hardenman** Children's Medical Research Institute
- **Dr Beric Henderson** Westmead Millennium Institute
- **Dr Linda Bendall** Westmead Millennium Institute

Grant Reference: 07/RIG/1-16

\$300,000 over 2 years for equipment

Grant: NSW Cancer Proteomics Infrastructure Initiative (NCPII)

The Grant was awarded to:

Administering Institute: Macquarie University

Research Institute: Macquarie University, Children's Medical Research Institute (Westmead)

Chief Investigators:

- **Prof Mark Baker** Macquarie University
- **Prof Nicole Packer** Macquarie University
- **Prof Phil Richardson** Children's Medical Research Institute (Westmead)
- **Prof Stephen Clarke** Concord Repatriation General Hospital
- **A/Prof Roger Daly** Garvan Institute of Medical Research & Faculty of Medicine, University of NSW
- **Prof Mark Wilkins** University of New South Wales
- **Dr Nicole Verrills** University of Newcastle
- **A/Prof Maria Kavallaris** Children's Cancer Institute Australia
- **Prof Antony Braithwaite** Children's Medical Research Institute (Westmead)
- **Prof Leonie Ashman** University of Newcastle
- **A/Prof Alistair Sim** University of Newcastle

Grant Reference: 07/RIG/1-07

\$1,065,459 over 4 years for equipment and personnel

Commencing April 2005

Grant: Upgrade Flow Cytometry facility and manage the new facility

The Grant was awarded to:

Administering Institute: Centenary Institute of Cancer Medicine and Cell Biology

Research Institute: Centenary Institute of Cancer Medicine and Cell Biology

Chief Investigators:

- **A/Prof Barbara Fazekas de St. Groth** Centenary Institute
- **A/Prof Elizabeth Musgrove** Garvan Institute of Medical Research
- **Prof John Rasko** Centenary Institute
- **Dr Qihan Dong** University of Sydney
- **Dr Rosetta Martiniello-Wilks** Sydney Cancer Centre, Royal Prince Alfred Hospital.

Grant Reference: 05/RIG/1-28

\$223,000 over 3 years for personnel

Grant: Personnel to support new Cell and Molecular Therapy Unit

The Grant was awarded to:

Administering Institute: Sydney South West Area Health Service

Research Institute: Royal Prince Alfred Hospital

Chief Investigators:

- **Prof Douglas Joshua** Institute of Haematology, Royal North Shore Hospital
- **Dr Daniel Sze** Centenary Institute
- **Dr Ross Brown** Institute of Haematology, Royal North Shore Hospital
- **A/Prof John Gibson** Institute of Haematology, Royal North Shore Hospital

Grant Reference: 05/RIG/1-02

\$130,000 over 2 years for equipment and personnel

Grant: ProteomeX MS and personnel support for the new facility

The Grant was awarded to:

Administering Institute: Macquarie University

Research Institute: Macquarie University

Chief Investigators:

- **Prof Mark Baker** Macquarie University
- **Prof Robert Baxter** Kolling Institute of Medical Research, Dept. of Molecular Medicine, University of Sydney
- **Prof Richard Christopherson** School of Molecular & Microbial Biosciences, University of Sydney
- **Prof Stephen Clarke** Concord Repatriation General Hospital
- **A/Prof Roger Daly** Garvan Institute of Medical Research & Faculty of Medicine, University of NSW
- **A/Prof Michael Guilhaus** Bioanalytical Mass Spectrometry Facility (BMSF), University of NSW
- **Dr Maria Kavallaris** Children's Cancer Institute Australia
- **Dr Mark Molloy** Australian Proteome Analysis Facility

Grant Reference: 05/RIG/1-16

\$395,000 over 2 years for equipment and personnel

Grants: Breast Cancer Biospecimen resource and personnel to support new facility

The Grant was awarded to:

Administering Institute: The University of Sydney

Research Institute: Westmead Millennium Institute

Chief Investigators:

- **A/Prof Christine Clarke** Westmead Institute for Cancer Research
- **Prof Richard Kefford** Westmead Institute for Cancer Research
- **Dr Rosemary Balleine** Westmead and Nepean Hospitals
- **Prof Robert Baxter** Kolling Institute of Medical Research
- **A/Prof Michael Bilous** Department of Tissue Pathology, Westmead Hospital
- **Prof John Boyages** NSW Breast Cancer Institute
- **Prof John Forbes** Department of Surgical Oncology, Newcastle Mater Hospital
- **Prof Michael Friedlander** Medical Oncology, Prince of Wales Hospital
- **A/Prof Paul Harnett** Area Cancer Services, Sydney West Area Health Service
- **Prof C.Soon Lee** Anatomical Pathology Department, Dr Deborah Marsh, Molecular Medicine, University of Sydney
- **A/Prof Adrienne Morey** Anatomical Pathology Department, St Vincents Hospital
- **Prof Rodney Scott** Hunter Area Pathology Services

- **Prof Allan Spigelman** Area Cancer Services, Hunter/New England Area Health Service
- **Prof Robert Sutherland** Garvan Institute of Medical Research

Grant Reference: 05/RIG/1-35

\$326,598 over 2 years for equipment and personnel

Grant: Personnel to support the TransTasman Radiation Oncology Group

The Grant was awarded to:

Administering Institute: The University of Newcastle

Research Institute: Newcastle Mater Hospital, Royal Australian and New Zealand College of Radiologists

Chief Investigators:

- **Dr Peter O'Brien** Newcastle Mater Misericordiae Hospital
- **A/Prof Geoff Delaney** Liverpool and Campbelltown Hospitals
- **Dr Colin Bull** Sydney West Cancer Network
- **A/Prof Christopher Milross** Royal Prince Alfred Hospital
- **Dr Elias Nasser** Illawarra Cancer Care Centre
- **Dr Peter Graham** St George Hospital
- **Dr Graeme Morgan** Royal North Shore Hospital
- **Dr Denise Lonergan** Prince of Wales Hospital

Grant Reference: 05/RIG/1-12

\$615,767 over 2 years for personnel

Grant: X-Ray Irradiator for Cellular Molecular studies

The Grant was awarded to:

Administering Institute: Sydney West Area Health Service

Research Institute: Westmead Millennium Institute

Chief Investigators:

- **A/Prof Graham Mann** University of Newcastle
- **Dr Grigori Kaplan** SWAHS, Dr Beric Henderson, University of Sydney
- **Dr Susan Shanley** SWAHS, Prof Anatoly Rozenfeld, University of Wollongong
- **Dr Linda Bendall** University of Sydney
- **Dr Beric Henderson** University of Sydney
- **Prof Anatoly Rozenfeld** University of Wollongong

Grant Reference: 05/RIG/1-23

\$250,000 for equipment

Grant: Digital Imaging Quantification Station

The Grant was awarded to:

Administering Institute: Centenary Institute of Cancer Medicine and Cell Biology

Research Institute: Centenary Institute of Cancer Medicine and Cell Biology

Chief Investigators:

- **Dr John Allen** Centenary Institute
- **Dr Rosetta Martiniello-Wilks**, Cell and Molecular Therapy Unit, Sydney Cancer Centre
- **Prof Stephen Clarke** Sydney Cancer Centre, Concord Hospital and University of Sydney
- **Dr Mark Gorrell** Discipline of Medicine & Department of Experimental Medicine, Central Clinical School, Royal Prince Alfred Hospital
- **Dr Jonathon Arnold** Department of Pharmacology, University of Sydney
- **Dr Qihan Dong** Sydney Cancer Centre, University of Sydney, Royal Prince Alfred Hospital

Grant Reference: 05/RIG/1-29

\$60,000 for equipment

Grant: Personnel to support South Eastern and Illawarra Consortium for Rational Cancer Therapeutics.

The Grant was awarded to:

Administering Institute: University of New South Wales

Research Institute: St. Vincent 's Hospital, St George Hospital, Prince of Wales Hospital, Illawarra Area Health

Chief Investigators:

- **Prof Robyn Ward** St Vincent's Hospital
- **Dr Mathew Links** St George Hospital
- **A/Prof David Goldstein** Prince of Wales
- **Dr Philip Clingan** Illawarra Area Health
- **Prof Pamela Russell** University of NSW

Grant Reference: 05/RIG/1-30

\$214,625 over 2 years for personnel

Grant: Personnel to support Cancer Functional Genomic in Northern Hub

The Grant was awarded to:

Administering Institute: The University of Sydney

Research Institute: Kolling Institute of Medical Research

Chief Investigators:

- **Prof Robert Baxter**, Kolling Institute of Medical Research
- **Dr Deborah Marsh**, Kolling Institute of Medical Research
- **A/Prof Ross Smith**, University of Sydney

Grant Reference: 05/RIG/1-39

\$219,699 over 2 years for personnel

Grant: Equipment and personnel support for Establishment of a centre for the Preclinical, Clinical, Pharmacokinetics and pharmacogenetic Evaluation of Cancer Drugs, Nutritional Interventions and Complementary Therapies

The Grant was awarded to:

Administering Institute: ANZAC Research Institute
Research Institute: Concord Hospital

Chief Investigators:

- **Prof Stephen Clarke** Sydney Cancer Centre, Concord Hospital and University of Sydney
- **A/Prof Andrew McLachlan** Pharmacy Department University of Sydney
- **Dr Graham Robertson** Sydney Cancer Centre, Pharmacology Unit
- **A/Prof Christopher Liddle** Westmead Millennium Institute

Grant Reference: 05/RIG/1-07

\$182,000 over 2 years for equipment and personnel

Grant: BD FACSCanto Flow Cytometer

The Grant was awarded to:

Administering Institute: University of Newcastle
Research Institute: University of Newcastle

Chief Investigators:

- **Prof Peter Hersey**, Newcastle Mater Misericordiae Hospital

Grant Reference: 05/RIG/1-10

\$220,000 for equipment

Grant: TLD Reader equipment to support New South Wales Centre for Research into Quality of Radiation Therapy Delivery

The Grant was awarded to:

Administering Institute: University of Newcastle
Research Institute: Newcastle Mater Misericordiae Hospital

Chief Investigators:

- **A/Prof Martin Ebert** Newcastle Mater Hospital
- **Dr Christopher Wratten** Newcastle Mater Hospital
- **Mrs Kristie Harrison** Newcastle Mater Hospital
- **Ms Deidre Ann Cornes** Trans-Tasman Radiation Oncology Group
- **Dr Helen Warren-Forward** University of Newcastle
- **Dr Peter Greer** Newcastle Mater Hospital

Grant Reference: 05/RIG/1-13

\$102,454 for equipment

Grant: Tissue Microarrayer and personnel support for the new facility

The Grant was awarded to:

Administering Institute: University of New South Wales

Research Institute: Prince of Wales Hospital

Chief Investigators:

- **Prof Pamela Russell** University of New South Wales
- **Prof Philip Crowe** University of New South Wales
- **Dr Jia Lin Yang** University of New South Wales
- **A/Prof Nicholas Hawkins** University of New South Wales
- **Dr Paul Cozzi** Department of Surgery, St George Hospital
- **Dr Yong Li** Cancer Care Centre, St George Hospital
- **Dr Ruby Lin** University of New South Wales
- **Dr Craig Lewis** University of New South Wales
- **A/Prof Paul Thomas** University of New South Wales

Grant Reference: 05/RIG/1-31

\$118,359 over 2 years for equipment and personnel

Grant: Personnel support for linking Radiation Oncology databases to NSW Inpatient Statistics Collection

The Grant was awarded to:

Administering Institute: Sydney South West Area Health Service

Research Institute: Liverpool Hospital

Chief Investigators:

- **A/Prof Michael Barton** CCORE
- **A/Prof Geoff Delaney** Sydney South West Area Health Service
- **A/Prof Dianne O'Connell** Cancer Epidemiology Research Unit, The Cancer Council NSW

Grant Reference: 05/RIG/1-04

\$154,000 over 2 years for equipment and personnel

Grant: Research personnel for management of database for Thyroid Cancer

The Grant was awarded to:

Administering Institute: North Sydney Central Coast Area Health Service

Research Institute: Royal North Shore Hospital

Chief Investigators:

- **Dr Diana Learoyd** Royal North Shore Hospital and University of Sydney
- **Prof Bruce Robinson** Royal North Shore Hospital and University of Sydney
- **Dr Paul Roach** Royal North Shore Hospital
- **Prof L W Delbridge** Royal North Shore Hospital and University of Sydney

Grant Reference: 05/RIG/1-05

\$43,722 over 1 year for equipment and personnel

Grant: Integrated Live Cell Imaging System facility

The Grant was awarded to:

Administering Institute: Children's Hospital at Westmead

Research Institute: Children's Hospital at Westmead

Chief Investigators:

- **Dr Geraldine O'Neill** The Children's Hospital at Westmead
- **Dr Jennifer Byrne** The Children's Hospital at Westmead
- **Prof Peter Gunning** The Children's Hospital at Westmead

Grant Reference: 05/RIG/1-09

\$128,588 for equipment

Grant: Infrastructure support for enhancement of the Australian New Zealand Breast Cancer Trials Group (ANZ BCTG) research program.

The Grant was awarded to:

Administering Institute: University of Newcastle

Research Institute: Australian New Zealand Breast Cancer Research Group (ANZ BCTG)

Chief Investigators:

- **Prof John Forbes** University of Newcastle
- **Prof John Simes** NHMRC Clinical Trials Centre
- **Dr Stephen Ackland** University of Newcastle

Grant Reference: 05/RIG/1-14

\$861,609 over 2 years for equipment and personnel

Grant: Personnel support for NSW Psycho-oncology Cooperative Research Group.

The Grant was awarded to:

Administering Institute: The University of Sydney

Research Institute: Medical Psychology Research Unit, University of Sydney

Chief Investigators:

- **Prof Phyllis Butow** University of Sydney
- **Prof Stewart Dunn** University of Sydney
- **A/Prof Afaf Girgis** University of Newcastle
- **Prof Brian Kelly** University of Newcastle
- **Dr Madeleine King** University of Technology
- **Dr Catherine Mason** Nepean Cancer Care Centre
- **Dr Bettina Maiser** Prince of Wales Hospital
- **Prof Michael Solomon** University of Sydney & Central Area Health Service
- **Dr Martin Stockler** University of Sydney
- **Prof Martin Tattersall** University of Sydney
- **Prof Kathryn White** University of Sydney

Grant Reference: 05/RIG/1-36

\$179,000 over 2 years for personnel

Grant: Infrastructure support for proactive routine monitoring and intervention to reduce the psychosocial impact of cancer therapy.

The Grant was awarded to:

Administering Institute: University of Newcastle

Research Institute: University of Newcastle

Chief Investigators:

- **A/Prof Afaf Girgis** The Cancer Council NSW & The University of Newcastle
- **Ms Allison Boyes** The Cancer Council NSW & The University of Newcastle
- **Prof Stephen Ackland** Newcastle Mater Misericordiae Hospital
- **A/Prof Paul Harnett** Western Sydney Area and Wentworth Area Health Services
- **A/Prof Martin Berry** South Western Sydney Area Health Service

Grant Reference: 05/RIG/1-15

\$117,000 for equipment

Grant: Equipment and personnel support for establishment of a Pathology Support Unit (PSU) for NSW cancer researchers.

The Grant was awarded to:

Administering Institute: Children's Hospital at Westmead

Research Institute: Children's Hospital at Westmead

Chief Investigators:

- **Dr Daniel Catchpoole** The Children's Hospital at Westmead
- **Mrs Jane Carpenter** The Children's Hospital at Westmead
- **Dr Susan Arbuckle** The Children's Hospital at Westmead
- **Mr Anthony Henwood** The Children's Hospital at Westmead

Grant Reference: 05/RIG/1-17

\$405,330 over 2 years for equipment and personnel

Grant: Research personnel to support the technical and data management of Anatomical Pathology

The Grant was awarded to:

Administering Institute: South Eastern Sydney & Illawarra Area Health Service

Research Institute: St Vincent 's Hospital

Chief Investigator:

- **A/Prof Adrienne Morey** St Vincent 's Hospital

Grant Reference: 05/RIG/1-19

\$77,000 over 2 years for equipment and personnel

Grant: Personnel support for the Australasian Gastro-intestinal Trials Group (AGITG) and Australian and New Zealand Gynaecological Oncology Group (ANZGOC) through the NHMRC Clinical Trial Centre

The Grant was awarded to:

Administering Institute: The University of Sydney

Research Institute: NHMRC Clinical Trials Centre

Chief Investigators:

- **Prof John Simes** NHMRC CTC
- **Dr Martin Stockler** NHMRC CTC
- **A/Prof David Goldstein** Prince of Wales Hospital, Sydney
- **Prof Martin Solomon** Royal prince Alfred Hospital, Sydney
- **Prof Michael Freidlander** Prince of Wales Hospital, Sydney

Grant Reference: 05/RIG/1-41

\$1,022,933 over 2 years for personnel

Grant: Personnel support for building statistical and health economics capacity for research in cancer screening and diagnosis

The Grant was awarded to:

Administering Institute: The University of Sydney

Research Institute: School of Public Health, University of Sydney

Chief Investigators:

- **A/Prof Glenn Salkeld** The University of Sydney
- **Dr Petra Macaskill** The University of Sydney

Grant Reference: 05/RIG/1-44

\$195,939 over 2 years for personnel

Grant: Equipment support for the establishment of a small animal SPECT/CT imaging system.

The Grant was awarded to:

Administering Institute: Australian Nuclear Science and Technology Organisation **Research Institute:** Australian Nuclear Science and Technology Organisation

Chief Investigators:

- **Dr Andrew Katsifis** Radiopharmaceuticals Division R&D
- **Prof Nabil Morcos** Radiopharmaceuticals Division R&D

Grant Reference: 05/RIG/1-47

\$297,000 over 2 years for equipment and personnel

Grant: Equipment support to study the ultraviolet radiation induced skin carcinogenesis

The Grant was awarded to:

Administering Institute: The University of Sydney
Research Institute: The University of Sydney and Royal Prince Alfred Hospital

Chief Investigators:

- **Prof Garry Halliday** University of Sydney
- **A/Prof Rebecca Mason** University of Sydney
- **Dr Vivienne Reeve** University of Sydney
- **A/Prof Scott Menzies** University of Sydney
- **Dr Diona Damian** University of Sydney

Grant Reference: 05/RIG/1-38

\$110,000 for equipment

Grant: Equipment and personnel support for an established cancer genetics / Genomics Facility

The Grant was awarded to:

Administering Institute: Garvan Institute of Medical Research
Research Institute: Garvan Institute of Medical Research

Chief Investigators:

- **Dr Vanessa Hayes** Garvan Institute of Medical Research
- **A/Prof Christopher Ormandy** Garvan Institute of Medical Research
- **Prof Samuel Breit** St Vincent's Hospital & University of NSW
- **Dr Alison Butt** Garvan Institute of Medical Research
- **A/Prof Susan Clarke** Garvan Institute of Medical Research
- **A/Prof Roger Daly** Garvan Institute of Medical Research
- **A/Prof John Grygiel** Department of Medical Oncology, St Vincent's Hospital

- **Dr Susan Henshall** Garvan Institute of Medical Research
- **Dr Lisa Horvath** Sydney Cancer Centre, Royal Prince Alfred Hospital
- **Dr Warren Kaplan** Garvan Institute of Medical Research
- **Dr James Kench** Institute of Clinical Pathology & Medical Research, Westmead Hospital
- **Dr Maija Kohonen-Corish** Garvan Institute of Medical Research
- **A/Prof Elizabeth Musgrove** Garvan Institute of Medical Research
- **Dr Philippa O'Brien** Garvan Institute of Medical Research
- **Prof Pamela Russell** Oncology Research Centre, Prince of Wales Hospital
- **Prof Robert Sutherland** Garvan Institute of Medical Research
- **Prof Robyn Ward** St Vincent's Hospital

Grant Reference: 05/RIG/1-25

\$742,075 over 2 years for equipment and personnel
