

## Research Project Grants 2007

Name	Subject	Amount
Dr Robert Padbury, A/Professor David Goldstein, Dr Jeremy Shapiro, Dr David Grimes Department of Medicine, University of Sydney	Adjuvant Chemotherapies in Resectable Pancreatic Cancer	\$5,000
Professor Hans Greisser, Dr Benjamin Thierry, Dr Michael Brown, Professor Peter Majewski, Dr David Taylor, Ian Wark Research Institute, University of South Australia	An integrated approach to the development of advanced nanostructures as cancer diagnostic and therapeutic agents	\$71,750
Dr Christopher Hahn, Professor Jennifer Gamble Department of Human Immunology, Institute of Medical and Veterinary Science, Hanson Institute	The role of a novel protein, VasGAP, in Angiogenesis	\$77,250
Dr Neil Wetzig, Mr Ian Campbell, A/Professor Grantley Gill, A/Professor Owen Ung, A/Professor John Colling, Dr David Oliver Department of Surgery, University of Queensland	SNAC2: A randomised trial of extending sentinel node based management to women with larger or multifocal breast cancers	\$18,000
A/Professor David Goldstein, Dr Sean Bydder, Dr Jennifer Harvey, Dr Sudarshan (Sid) Selva-Nayaram, Dr Craig Underhill, Professor Robert Simes Department of Medicine, University of New South Wales	Phase II study of chemotherapy and 3-D conformal radiotherapy for the treatment of localised pancreatic cancer	\$3,000
Professor Guy Maddern Department of Surgery, University of Adelaide	The effect of portal venous pressure on remnant regeneration following liver resection	\$71,750
Dr Gregory Goodall Department of Medicine, University of Adelaide	mRNA targets of microRNAs involved in metastasis	\$77,250
Professor Glyn Jamieson, Dr Paul Drew, A/Professor Peter Devitt, Dr Andrew Ruskiewicz, Mr Eric Smith, Professor Jun-Feng Liu Department of Surgery, University of Adelaide	Barrett's oesophagus: insights from and into fundoplication and oesophagectomy	\$71,750
Dr Peter Macardle, Dr Bryone Kuss, Dr Timothy Chataway Department of Immunology, Allergy and Arthritis, Flinders University	Defining Subsets of CLL on the Function of CD20	\$71,750
A/Professor Daniel Peet, Professor Jeffrey Gorman School of Molecular and Biomedical Science, University of Adelaide	Investigation of factors influencing FIH-1 activity in the cellular response to oxygen, and in cancer.	\$76,000

A/Professor Gino Saccone, A/Professor Laurence Blackshaw, Professor Joseph Davison, Professor James Toouli Department of Surgery, Flinders University	Characterization of spinal afferent neurones in the rat pancreas	\$77,250
Professor David Watson, Professor Graeme Young, A/Professor Simon Eckermann, Dr Damian Hussey, Dr George Mayne Department of Surgery, Flinders University	Surveillance of Barrett's Oesophagus : Improving Current Practice	\$87,496
Professor Howard Morris, A/Professor Brian May, Professor Wayne Tilley Department of Medicine, University of Adelaide	Vitamin D status and prostate cell growth	\$88,750
Professor Ross McKinnon, Dr Dusan Kotasek, Dr Michael Sorch School of Pharmacy and Medical Sciences, University of South Australia	Pharmacogenetic determinants of capecitabine response and toxicity	\$66,750
A/Professor Paul Vasey, Dr Michael Quinn, Professor John Simes, A/Professor Michael Friedlander, Dr Martin Buck, Dr Bogda Koczwara Department of Medical Oncology Royal Brisbane and Women's Hospital	Carboplatin Flat Dosing versus Inpatient Dose Escalation in First Line Chemotherapy of Ovarian Cancer	\$6,000
Dr Stuart Pitson Human Immunology Institute of Medical and Veterinary Science	The cellular regulation of sphingosine kinase by eEF1A and its role in tumorigenesis	\$70,500
A/Professor Robert Richards School of Molecular and Biomedical Sciences Molecular Life Sciences The University of Adelaide	Function of the FOR/WWOX gene and its contribution to cancer cell biology	\$80,025
A/Professor Geoffrey Lindeman, Dr Gillian Mitchell, Dr Alan Stapleton Familial Cancer Centre Royal Melbourne Hospital	Identification of Men with a genetic predisposition to Prostate cAncer and their Clinical Treatment - The IMPACT Study	\$47,700
Professor David Currow, Dr Amy Abernethy, Ms Debra Rowett, Ms Tania Shelby-James, Ms Belinda Fazekas, Dr Peter Allcroft Palliative and Supportive Services Flinders University	A pilot study of the effectiveness of academic detailing on dyspnoea in cancer patients in a palliative care setting	\$60,263
E/Professor Alexander Morley, Dr Michael Brisco, A/Professor Pamela Sykes, Dr Bryone Kuss School of Medicine Flinders University	Improving the measurement of minimal residual disease in acute leukaemia	\$76,000
Professor Martin Tattersall, Dr Michael Jefford, Professor Ian Olver Department of Cancer Medicine University of Sydney	Enhancing cancer patient participation when discussing clinical trial enrolment: evaluation of a question prompt list	\$36,300

## New Investigator Grant

Dr Michael Michael School of Medicine, Flinders University	MicroRNAs: Biomarkers for colorectal cancer and a focus for novel therapies.	\$68,800
<b>Total Research Project Grants</b>		<b>\$1,309,334</b>

## Fellowships

<b>Senior Research Fellowships</b>		
Pending new appointment		\$87,119
Y Khew-Goodall, Institute of Medical and Veterinary Science, Hanson Institute		\$87,119
"The role of Tyrosine Phosphatase Pez in Cancer Progression"		
<b>Total Senior Fellowships</b>		<b>\$174,238</b>

<b>Research Fellowships</b>		
G Howarth, University of Adelaide		\$76,355
"Conducting research towards the development of new treatment modalities for chemotherapy – and radiotherapy-induced mucositis"		
A Brown, Child Health Research Institute		\$76,355
"Conducting research to identify genes and characterise their roles in controlling normal leukaemic myeloid cell growth and differentiation"		
R Gibson, Royal Adelaide Hospital		\$38,170
"Chemotherapy-induced mucositis: mechanisms of damage, time course of events and possible preventative strategies"		
<b>Total Research Fellowships</b>		<b>\$190,880</b>

<b>W Bruce Hall Cancer Research Fellowship</b>		
A Sakko, University of Adelaide		\$81,650
"Androgen receptors in prostate cancer and the potential novel therapies"		

<b>Peter Nelson Leukaemia Research Fellowship</b>		
M Guthridge, IMVS		\$87,119
"The role of a novel GM-CSF signalling pathway in regulating cell survival in myeloid leukemia"		

## Other research programs

Chair in Cancer Prevention*	\$279,309
Chair in Cancer Medicine*	\$287,000
Travel Grants	\$30,000
Distinguished Visitors	\$15,000
Student Vacation Scholarships	\$15,000
The Freemasons Cancer Research Scholarship (1)	\$25,000
Data Managers Program	\$195,875
Microarray Bioinformatics	\$38,475
Rural and Remote Scholarship - Prostate	\$1,500
PhD Scholarship	\$10,000

\* Academic Positions