

**Research grants**
**2009-2010**

A Mellick Griffith University	Targeting bone marrow derived cells in breast cancer	\$82,000
J Neuzil Griffith University	Molecular mechanism of susceptibility of endothelial cells to vitamin E analogues	\$82,000
H Blanchard Griffith University	Design, synthesis and biological evaluation of inhibitors of galectins: targets in cancer and inflammation	\$82,000
D Hart Mater Medical Research Institute	Generation of multiple myeloma specific cytotoxic T lymphocytes and their maintenance in vivo by dendritic cells	\$82,000
C Schmidt Queensland Institute of Medical Research	Immunological determinants of clinical outcome in metastatic melanoma	\$79,800
P Parsons Queensland Institute of Medical Research	Sending cancer to sleep: drug-induced senescence in solid tumours	\$81,750
A Lopez Queensland Institute of Medical Research	Breast cancer stem cells as a model for therapy	\$82,000
N Hayward Queensland Institute of Medical Research	The role of miR-211 in melanoma	\$82,000
A Boyd Queensland Institute of Medical Research	Elk4 regulation of Mc1-1: a therapeutic target in malignant glioma	\$82,000
I Tonks Queensland Institute of Medical Research	The role of pocket proteins in melanocyte homeostasis and transformation to melanoma	\$82,000
M Gandhi Queensland Institute of Medical Research	Biomolecular profiling in PET/CT directed diffuse large B cell lymphoma	\$82,000
M Auret Queensland Institute of Medical Research	Tissue specific microRNA and the endocrine bias of Men-1-related tumorigenesis	\$82,000
J Hooper Queensland University of Technology	A new receptor activated pathway in prostate cancer and bone metastasis	\$82,000
L Chopin Queensland University of Technology	Novel natural antisense ghrelin mRNA transcripts and their role in breast and prostate cancer	\$82,000
K Fong The Prince Charles Hospital	Novel microRNAs in pulmonary neoplasia	\$82,000
I Yang The Prince Charles Hospital	Genome wide association study of protective alleles in lung cancer and chronic obstructive pulmonary disease	\$81,375
N McMillan University of Queensland	NRAi and immunity	\$82,000
S Roberts-Thomson University of Queensland	Secretory pathway calcium regulation and breast cancer	\$66,750
R Sturm University of Queensland	Spheroid cell growth in melanocytic development and differentiation	\$82,000
R Gardiner University of Queensland	Molecular strategies for staging prostate cancer	\$82,000

**2008-2009**

N Morrison Griffith University	Lentiviral knockdown of chemokines to target bone metastasis	\$46,550
M McGuckin Mater Medical Research Institute	Mucin deficiency and the development of intestinal cancers	\$80,000
K Radford Mater Medical Research Institute	A novel strategy for the discovery and validation of the new targets for leukaemia immunotherapy	\$80,000
D Munster Mater Medical Research Institute	Human dendritic cell targeted GVHD therapy in a preclinical mouse model	\$80,000

R Neale Queensland Institute of Medical Research	Understanding cutaneous papilloma virus infections and their association with squamous cell carcinoma of the skin	\$80,000
R Khanna Queensland Institute of Medical Research	Therapeutic lymphoma-specific vaccination for immunocompromised individuals	\$79,750
P Webb Queensland Institute of Medical Research	The insulin-like growth factor system, lifestyle and risk and prognosis of ovarian cancer	\$80,000
D Nancarrow Queensland Institute of Medical Research	The genetic basis for progression and prognosis of adenocarcinoma of the oesophagus	\$80,000
J Young Queensland Institute of Medical Research	The relationship between serrated pathway colorectal cancer and hyperplastic polyposis syndrome	\$80,000
A Boyd Queensland Institute of Medical Research	The role of EphA receptor tyrosine kinases in colorectal cancer	\$80,000
A Spurdle Queensland Institute of Medical Research	Characterisation of population-based endometrial cancer families: redefinition of familial cancer syndromes	\$80,000
M Lavin Queensland Institute of Medical Research	Protection against spontaneous and radiation-induced intestinal cancer by the novel antioxidant CTMIO	\$80,000
A Perkins University of Queensland	Kruppel-like factors in cell cycle control and cancer	\$80,000
M Roberts University of Queensland	Assessment of topically treated non melanoma skin cancers by sequential optical biopsies using multiphoton microscopy	\$80,000
M Francois University of Queensland	Investigating the interplay between VEGF-C/-D and SOX18 in the initiation of lymphangiogenesis	\$80,000
B Gabrielli University of Queensland	Histone Deacetylase Inhibitors can inhibit tumour growth via induction of an anti-tumour immune response	\$80,000
KN Zhao University of Queensland	Codon modifications redirect expression of HPV 16 E7 oncogene and human oncosuppressor genes (p53 & Rb) in keratinocytes	\$80,000
B Murdoch University of Queensland	The impact of treatment for major forms of childhood cancer on language function	\$80,000
N McMillan University of Queensland	RNA interference to boost immune responses against cancer	\$80,000
A Smith University of Queensland	Investigating the role of NR4A nuclear receptors in melanocyte function and malignancy	\$80,000
T Gonda University of Queensland	The role of the MYB oncogene in mammary carcinogenesis	\$80,000
M Lavin University of Queensland	ATM-dependent phosphorylation of Rad50 mediates the DNA damage response	\$80,000
M Sweet University of Queensland	Profiling the pro- and anti-inflammatory functions of histone deacetylases in macrophages	\$80,000
B Gabrielli University of Queensland	Is the heterochromatin checkpoint a useful anti-cancer drug target?	\$80,000
A Davidson University of Sydney	A randomised, Phase III trial of adding nitroglycerin to first line chemotherapy in advanced non-small cell lung cancer	\$10,000
<b>2008-2010</b>		
K Khanna Queensland Institute of Medical Research	Cep55 overexpression a potential mechanism for tumorigenesis	\$55,813
<b>2007-2009</b>		
G Hill Queensland Institute of Medical Research	Rationalising anti-TNF therapy in transplantation	\$91,922
<b>Total research grants</b>		<b>\$3,665,710</b>
<b>Strategic research partnership grant (2009-2013)</b>		
R Gardiner University of Queensland		\$250,000
<b>Total strategic research partnership grant</b>		<b>\$250,000</b>

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## Fellowships

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### Senior research fellowships

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G Walker	Queensland Institute of Medical Research	\$110,503
M Kimlin	Queensland University of Technology	\$127,417
J Young	Queensland Institute of Medical Research	\$117,269
JP Levesque	Mater Medical Research Institute	\$120,653
G Kay	Queensland Institute of Medical Research	\$127,417

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### Senior clinical research fellowship

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K Fong	Prince Charles Hospital	\$159,728
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### John McCaffrey Fellowship in Cancer Control

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S Harrison	James Cook University	\$24,066
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**Fellowships total** **\$787,053**

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## PhD scholarships

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### 2009-2011

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PT Nguyen	University of Queensland	\$25,500
A Bain	Queensland Institute of Medical Research	\$23,500

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### 2009-2010

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B Riddle	University of Queensland	\$23,500
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### 2008-2010

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L Thorstholm	University of Queensland	\$25,500
K Cato	University of Queensland	\$23,500

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### 2007-2009

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J Johnson	Queensland Institute of Medical Research	\$25,500
M Kvaskoff	University of Queensland	\$11,756

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**PhD scholarship program total** **\$158,756**

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## Other grants

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Travel grants and speaker grant-in-aids	\$85,000
Australian paediatric cancer registry	\$95,000

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**Other grants total** **\$180,000**

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## Clinical trial data manager grants

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Holy Spirit Northside Private Hospital

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Gold Coast Hospital

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Greenslopes Private Hospital

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Premion

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Princess Alexandra Hospital

- Division of surgery
- Haematology and medical oncology department
- Radiation oncology department

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Radiation Oncology Services

- Mater Centre

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Royal Brisbane and Women's Hospital

- Gynaecology
- Medical oncology
- Radiation oncology
- Surgery (Brisbane Colorectal Group)

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Royal Children's Hospital

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The Prince Charles Hospital

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The Wesley Research Institute

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Toowoomba Hospital

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Toowoomba Regional Cancer Research Centre

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Townsville Hospital

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**Data managers total**

**\$936,320**

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**Epidemiology and psycho-oncology research programs**

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Prostate cancer and supportive care outcomes trial

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Vitamin D and prostate cancer

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Prostate cancer sexuality intervention

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Trial of a telephone-delivered rehabilitation program for colorectal cancer patients

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Psychosocial care needs of people diagnosed with cancer

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Colorectal Cancer and Quality of Life

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Skin cancer management study

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Descriptive Epidemiology Reports

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Lung cancer and clinical practice survey

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Beating the blues after cancer

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**Epidemiology and psycho-oncology research programs total**

**\$3,300,000**

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**TOTAL RESEARCH FUNDED**

**\$9,277,839**

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