



Australian Government

National Health and Medical Research Council

Development Grants for funding commencing in 2014

The information presented on this page is provided to the research community as advice about the outcomes of the competitive peer review process for this scheme.

The 24 applications listed below were approved for funding by the Minister for Health, the Hon Peter Dutton MP.

App ID	CIA Name	Title	Administering Institution	Recommended Budget
1073410	Professor William Morgan	Non-invasive intra-cranial pressure measurement	University of Western Australia	\$619,882
1074296	Professor Ben Hankamer	Dengue fever vaccine: Towards low cost production and delivery	The University of Queensland	\$591,894
1074488	Professor Barry Marshall	Immunotherapy for childhood eczema	University of Western Australia	\$919,596
1074894	Associate Professor Vincent Wallace	Development of an intra-operative tool for tumour margin assessment during surgery	University of Western Australia	\$580,558
1074899	Professor Mark Walker	Developing a safe vaccine against group A streptococci	The University of Queensland	\$752,779
1075117	Doctor Thomas Oxley	Developing a prototype of a next generation brain computer interface	University of Melbourne	\$810,382
1075347	Associate Professor Chris Williams	Black out advisory system - development of an implantable sub-scalp seizure monitor	The Bionics Institute of Australia	\$840,715
1075357	Associate Professor Martin Ng	Biocompatible synthetic conduits to treat vascular disease	University of Sydney	\$410,934
1075504	Professor Nick Hoogenraad	Cachexia therapy	La Trobe University	\$743,819
1075568	Professor Kourosch Kalantar-zadeh	Human gas capsule	RMIT University	\$515,372
1075628	Professor John Gooding	HbA1c biosensor	University of New South Wales	\$567,562
1075739	Professor Mark Kendall	Skin patch technology for fast and simple monitoring of disease	The University of Queensland	\$796,599
1075773	Professor Jeffrey Rosenfeld	Electrical stimulation of the brain for restoring vision	Monash University	\$1,463,682

1075898	Professor Andrew Scott	Development of a humanised antibody for treatment of cancer and stroke	Ludwig Institute for Cancer Research Ltd	\$238,742
1075962	Associate Professor Mark Smythe	Towards treatment of asthma	The University of Queensland	\$328,781
1076004	Associate Professor Robert Gilchrist	Technology for hormone-free infertility treatment	The University of Adelaide	\$552,562
1076050	Associate Professor Robert McLaughlin	Development of microscope-in-a-needle devices for improved clinical diagnostics	University of Western Australia	\$317,111
1076116	Professor Eric Morand	Making a replacement for steroids	Monash University	\$585,558
1076136	Professor David Craik	Better treatments for chronic pain	The University of Queensland	\$574,503
1076172	Associate Professor Mel Ziman	Autoantibody biomarkers for melanoma diagnosis	Edith Cowan University	\$452,058
1076206	Professor Mark Willcox	Development of antimicrobial contact lenses	University of New South Wales	\$695,171
1076217	Associate Professor Paul Young	CSI-Sydney: New technologies to treat chronic sinus infection	University of Sydney	\$401,708
1076356	Doctor Daniel Christ	Stability engineering of human antibody therapeutics	The Garvan Institute of Medical Research	\$410,372
1076443	Professor Rajiv Khanna	A novel vaccine formulation to prevent birth defects	The Council of the Queensland Institute of Medical Research	\$513,447

Total

\$14,683,787