

#### Viertel Senior Medical Research Fellowships\*

Year	Name	Institution	Project Title
1995	Dr Trevor Kilpatrick http://www.florey.edu.au/about -florey/our-people/staff- directory/214/trevor-kilpatrick	The Walter & Eliza Hall Institute, Vic	The role of the receptor tyrosine kinase gene, Tyro- 4, in motor neuron development
	Dr Pankaj Sah http://www.qbi.uq.edu.au/profe ssor-pankaj-sah	John Curtin School of Medical Research, Australian National University, ACT	Synaptic plasticity in the amygdala
1996	Dr Graham Kay http://www.qimr.edu.au/page/L ab/CCQ_Transgenics/	Queensland Institute of Medical Research	The Xist gene as a functional component of the X inactivation centre
1997	Dr Joanne Shaw	Princess Alexandra Hospital, Q	The characterisation of the genetic basis of maturity onset diabetes of the young and of non-insulin dependent diabetes mellitus
	Dr Melissa Little <u>http://www.imb.uq.edu.au/inde</u> <u>x.html?page=11684</u>	Centre for Molecular & Cellular Biology, Q	Modulation of WT1 activity by protein-protein and protein-RNA interactions
1998	Dr Eugene Maraskovsky http://au.linkedin.com/pub/euge ne-maraskovsky/15/556/ba0	Ludwig Institute, Austin Hospital, Vic	Identification of functionally distinct dendritic cell subsets generated invitro and invivo
	Dr Lorraine Robb	The Walter & Eliza Hall Institute of Medical Research, Vic	Specification of Haemopoietic development in the early murine embryo
1999	Dr Alister Ward http://www.deakin.edu.au/hmn bs/medicine/research/alister- ward.php	Ludwig Institute for Cancer Research, Vic & Deakin University	Studies of myeloid leukaemogenesis in the zebrafish
	Dr David Huang www.wehi.edu.au/faculty_memb ers/professor_david_huang	The Walter & Eliza Hall Institute of Medical Research, Vic	Biological and biochemical mechanisms regulating programmed cell death

### Sylvia and Charles Viertel Charitable Foundation

Year	Name	Institution	Project Title
2000	Dr Dianne Fatkin <u>http://www.victorchang.edu.au/</u> <u>research/ProfDianeFatkin.cfm?ci</u> <u>d=77</u>	Victor Chang Cardiac Research Institute, NSW	Molecular genetic studies of inherited cardiomyopathies
	Dr Kum Kum Khanna http://www.qimr.edu.au/page/L ab/Signal_Transduction/	Queensland Institute of Medical Research	To define the role of BRCA1 in DNA-damage response
2001	Dr Tracy Bryan http://sydney.edu.au/medicine/ people/academics/profiles/tbrya n.php	Children's Medical Research Institute, NSW	Telomerase components in tetrahymena and human
	Dr Mark Hulett http://www.latrobe.edu.au/bioc hemistry/lab/hulett/index.htm	John Curtin School of Medical Research, Australian National University, ACT	Regulators of cell invasion and angiogenesis
2002	Dr Thomas Preiss http://jcsmr.anu.edu.au/researc h/genome-biology/rna-biology	Victor Chang Cardiac Research Institute, NSW	Translational control of gene expression and the choice between cell death and proliferation
	Dr Philippe Bouillet www.wehi.edu.au/philippe_bouil let	Walter & Eliza Institute of Medical Research, Vic	Role of BH3-only proteins in autoimmune and degenerative diseases
2003	Dr Jacqueline Matthews http://sydney.edu.au/medicine/ people/academics/profiles/Matth ews.php	University of Sydney	Regulatory Proteins in Development and Disease
2004	Dr Miles Davenport http://www.med.unsw.edu.au/C VRWeb.nsf/page/CSB	University of New South Wales	Understanding HIV vaccination

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Year	Name	Institution	Project Title
2005	Dr Ruth Arkell http://biology.anu.edu.au/ruth_ arkell/	Australian National University	Zic gene function during the development of the embryonic midline
	Dr Robyn Starr	St Vincent's Institute	Regulation of immune system function by suppressor of cytokine signalling (SOCS) proteins
2006	Vinuesa, Maria (Carola) Garcia de http://jcsmr.anu.edu.au/people/ professor-carola-g-vinuesa	John Curtin School of Medical Research	Elucidating how T follicular helper cells induce memory B cell formation and prevent autoimmunity in germinal centres
	Dr Jennifer Pillow http://www.uwa.edu.au/people/ jane.pillow	University of Western Australia (SMRF cancelled in 2009)	Understanding the relevance of biological complexity and fractal structures for ventilation of the preterm lung
2007	Dr Gabrielle Belz www.wehi.edu.au/faculty_memb ers/dr_gabrielle_belz	The Walter & Eliza Hall Institute of Medical Research	Genetic analysis of cell death, oncogenci co- operatvitity and growth- factor signalling in IL-3 dependent lines
	Dr Paul Ekert www.wehi.edu.au/faculty_memb ers/associate_professor_paul_ek ert	Murdoch Children's Research Institute	Cellular and transcriptional shaping of naïve and memory T cell development in immunity
2008	Dr Benjamin Kile www.wehi.edu.au/benjamin_kile	Walter & Eliza Hall Institute of Medical Research	The molecular regulation of platelet production and function
	Dr Brendan Jenkins www.monashinstitute.org/staff/c iiid-brendan-jenkins.html	Monash University	Genetic dissection of cytokine signalling in inflammation and cancer

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Year	Name	Institution	Project Title
2009	A/Professor Katie Allen http://www.mcri.edu.au/section s/Research/GroupLeader.aspx?T ID=2&GID=93&SID=4 Dr Kieran Harvey	Murdoch Children's Research Institute Peter MacCallum	Predicators of development, persistence and remission of sensitisation and food allergy in a prospective infant cohort Regulation of tissue growth
	http://www.petermac.org/Resea rch/CellGrowthProliferation	Cancer Centre	by the Salvador-Warts- Hippo pathways
2010	Dr Ross Dickins www.wehi.edu.au/ross_dickins A/Prof David J. Curtis	The Walter & Eliza Hall Institute of Medical Research Royal Melbourne	Modeling lymphocytic leukaemia and its treatment using RNA interference Using mouse models to
	http://www.mh.org.au/royal_me lbourne_hospital/dr-david- curtis/w1/i1001597/	Hospital	identify improved therapies for hematologic malignancies
2011	Dr Clare Parish http://www.florey.edu.au/resear ch/stem-cells-and-neural- developments	Florey Neuroscience Institutes	Improving cell replacement therapy for Parkinson's disease
	Dr Nicole La Gruta <u>http://www.microbiol.unimelb.e</u> <u>du.au/people/doherty/lagruta.ht</u> <u>ml</u>	The University of Melbourne	The Killers in You : Determinants of cytotoxic T lymphocyte responses following viral infection
2012	Professor Alex Brown http://www.sahmri.com/	South Australian Health and Medical Research Institute (SAHMRI)	Exploring the Natural History of Adverse ENd- Points in Cardiovascular Disease and co-morbid Depression: The ENHANCED Project.
	Dr Axel Kallies http://www.wehi.edu.au/faculty _members/dr_axel_kallies	The Walter & Eliza Hall Institute of Medical Research	Transcriptional and epigenetic control of conventional and regulatory T cell differentiation

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Year	Name	Institution	Project Title
2013	Dr Jose Polo	Australian	Identifying the molecular
	http://www.med.monash.edu.au	Regenerative	mechanism during
	<u>/armi/</u>	Medicine Institute,	reprogramming of different
		Monash University	somatic cells into induced
			pluripotent stem cells
	Dr Jian Yiang	Queensland Brain	Methods and large-scale
	http://www.qbi.uq.edu.au/	Institute, The	genomic analyses to study
		University of	the genetic basis of
		Queensland	neuropsychiatric disorders
			and obesity

\* List compiled by Dr Kieran Harvey & Dr Ross Dickins