

The Sylvia & Charles Viertel

Charitable Foundation

Viertel Senior Medical Research Fellowships*

Year of Decision	Name	Institution	Project Title
2016	A/Professor Marnie Blewitt https://www.wehi.edu.au/people/marnie-blewitt	Walter and Eliza Hall Institute of Medical Research	Screening and characterisation of mammalian epigenetic modifiers
	Dr Seth Masters https://www.wehi.edu.au/people/seth-masters	Walter and Eliza Hall Institute of Medical Research	The inflammasome and autoinflammatory disease
	Dr Lucy Palmer https://www.florey.edu.au/user/5459	The Florey Institute of Neuroscience and Mental Health	Decoding the brain: how do we make decisions?
2015	Dr Marie-Liesse Asselin-Labat www.wehi.edu.au/people/marie-liesse-asselin-labat	Walter and Eliza Hall Institute of Medical Research	Regulation of lung stem cells in development and disease
	Dr Thomas Gebhardt http://microbiol.unimelb.edu.au/research/immunology/gebhardt_laboratory	The University of Melbourne (Peter Doherty Institute for Infection & Immunity)	T-cell mediated immunity in barrier tissues
2014	Prof Ryan Lister www.uwa.edu.au/people/ryan.lister	University of Western Australia, Harry Perkins Institute of Medical Research	Natural and artificial regulation of the human epigenome in neural differentiation and plasticity
	Dr Marc Pellegrini www.wehi.edu.au/faculty_members/dr_marc_pellegrini	Walter & Eliza Hall Institute of Medical Research	Developing "functional cures" for chronic human infections
	Dr Nicolas Plachta www.monash.edu.au/research/people/profiles/profile.html?id=55327&pid=4062	Monash University, EMBL Australia & Australian Regenerative Medicine Institute	Seeing how Mammalian life starts: Quantitative single-cell imaging of living embryos

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2013	Dr Jose Polo www.armi.org.au/About_Us/Staff/Jose_Polo.aspx	Australian Regenerative Medicine Institute, Monash University	Identifying the molecular mechanism during reprogramming of different somatic cells into induced pluripotent stem cells
	Dr Jian Yang http://qbi.uq.edu.au/associate-professor-jian-yang-statistical-genomics	Queensland Brain Institute, The University of Queensland	Methods and large-scale genomic analyses to study the genetic basis of neuropsychiatric disorders and obesity
2012	Professor Alex Brown www.sahmri.com/our-research/themes/aboriginal-health/theme-leader-biography	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 www.wehi.edu.au/faculty_members/dr_axel_kallies	University of Melbourne. (Previously at The Walter & Eliza Hall Institute of Medical Research)	Transcriptional and epigenetic control of conventional and regulatory T cell differentiation
2011	Dr Clare Parish www.florey.edu.au/research/stem-cells-and-neural-developments	Florey Neuroscience Institutes	Improving cell replacement therapy for Parkinson's disease
	Dr Nicole La Gruta www.microio.unimelb.edu.au/people/doherty/lagruta.html	The University of Melbourne	The Killers in You : Determinants of cytotoxic T lymphocyte responses following viral infection
2010	A/Prof David J. Curtis	Royal Melbourne Hospital	Using mouse models to identify improved therapies for hematologic malignancies
	Dr Ross Dickins www.wehi.edu.au/ross_dickins	The Walter & Eliza Hall Institute of Medical Research	Modeling lymphocytic leukaemia and its treatment using RNA interference

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2009	A/Professor Katie Allen www.mcricri.edu.au/sections/Research/GroupLeader.aspx?TID=2&GID=93&SID=4	Murdoch Children's Research Institute	Predicators of development, persistence and remission of sensitisation and food allergy in a prospective infant cohort
	Dr Kieran Harvey www.petermac.org/Research/CellGrowthProliferation	Peter MacCallum Cancer Centre	Regulation of tissue growth by the Salvador-Warts-Hippo pathways
2008	Dr Brendan Jenkins www.monashinstitute.org/staff/ciid-brendan-jenkins.html	Monash University	Genetic dissection of cytokine signalling in inflammation and cancer
	Dr Benjamin Kile www.wehi.edu.au/benjamin_kile	Walter & Eliza Hall Institute of Medical Research	The molecular regulation of platelet production and function
2007	Dr Gabrielle Belz www.wehi.edu.au/faculty_members/dr_gabrielle_belz	The Walter & Eliza Hall Institute of Medical Research	Genetic analysis of cell death, oncogenic cooperativity and growth-factor signalling in IL-3 dependent lines
	Dr Paul Ekert www.wehi.edu.au/faculty_members/associate_professor_paul_ekert	Murdoch Children's Research Institute	Cellular and transcriptional shaping of naïve and memory T cell development in immunity
2006	Dr Jennifer (Jane) Pillow www.uwa.edu.au/people/jane.pillow	University of Western Australia	Understanding the relevance of biological complexity and fractal structures for ventilation of the preterm lung
	Dr Maria (Carola) Garcia de Vinuesa 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

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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
2004	Dr Miles Davenport www.med.unsw.edu.au/CVRW/eb.nsf/page/CSB	University of New South Wales	Understanding HIV vaccination
2003	Dr Jacqueline Matthews http://sydney.edu.au/medicine/people/academics/profiles/matthews.php	University of Sydney	Regulatory Proteins in Development and Disease
2002	Dr Philippe Bouillet www.wehi.edu.au/philippe_bouillet	Walter & Eliza Institute of Medical Research, Vic	Role of BH3-only proteins in autoimmune and degenerative diseases
	Dr Thomas Preiss http://jcsmr.anu.edu.au/research/genome-biology/rna-biology	Victor Chang Cardiac Research Institute, NSW	Translational control of gene expression and the choice between cell death and proliferation
2001	Dr Tracy Bryan http://sydney.edu.au/medicine/people/academics/profiles/tbryan.php	Children's Medical Research Institute, NSW	Telomerase components in tetrahymena and human
	Dr Mark Hulett www.latrobe.edu.au/biochemistry/lab/hulett/index.htm	John Curtin School of Medical Research, Australian National University, ACT	Regulators of cell invasion and angiogenesis

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2000	Dr Kum Kum Khanna www.qimr.edu.au/page/Lab/Signal_Transduction/	Queensland Institute of Medical Research	To define the role of BRCA1 in DNA-damage response
	Dr Dianne Fatkin http://www.victorchang.edu.au/research/ProfDianeFatkin.cfm?cid=77	Victor Chang Cardiac Research Institute, NSW	Molecular genetic studies of inherited cardiomyopathies
1999	Dr David Huang www.wehi.edu.au/faculty_members/professor_david_huang	The Walter & Eliza Hall Institute of Medical Research, Vic	Biological and biochemical mechanisms regulating programmed cell death
	Dr Alister Ward http://www.deakin.edu.au/hmnbs/medicine/research/alister-ward.php	Ludwig Institute for Cancer Research, Vic & Deakin University	Studies of myeloid leukaemogenesis in the zebrafish
1998	Dr Eugene Maraskovsky http://au.linkedin.com/pub/eugene-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
1997	Dr Melissa Little http://www.imb.ug.edu.au/index.html?page=11684	Centre for Molecular & Cellular Biology, Q	Modulation of WT1 activity by protein-protein and protein-RNA interactions
	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

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1996	Dr Graeme Kay http://www.qimr.edu.au/page/Lab/CCQ_Transgenics/	Queensland Institute of Medical Research	The Xist gene as a functional component of the X inactivation centre
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/professor-pankaj-sah	John Curtin School of Medical Research, Australian National University, ACT	Synaptic plasticity in the amygdala

****List compiled by Dr Kieran Harvey, Dr Ross Dickins and Equity Trustees***