



## Grants Approved in 2025 for 2026

Chief Investigator	Other Investigators	Research Title	Location	Amount	Grant Name
Prof Justine Smith	Mr Liam Ashander	Interactions between T. pallidum and Retinal Pigment Epithelium	Flinders University / Flinders Medical Centre: Department of Ophthalmology	\$64,820	AVR / Perth Eye Foundation Grant
A/Prof Ling Zhu	Prof Mark Gillies, A/Prof Dmytro Matsypura, Dr Xiaosuo Wang	AI-Powered Mapping of Molecular Aging Trajectories in the Human Retina: A Multi-Omics Approach	The Save Sight Institute, University of Sydney	\$64,125	AVR / ANZSRS Grant
Prof Alexandr Klistorner	A/Prof Hemamalini Srinivasan - Dr Samuel Klistorner	Seeing Beyond the Surface: Harnessing the Visual System to Combat Multiple Sclerosis.	The Save Sight Institute, University of Sydney	\$65,000	AVR / RANZCO NSW Grant
Dr Loreto Rose	A/P Regan Ashby, Dr Angela Schulz	Enhancing the clinical effectiveness of atropine by understanding how time-of-treatment affects its potency	Ophthalmic and Vision Sciences, Macquarie Medical School, Faculty of Medicine, Health and Human Sciences	\$65,000	AVR PRIMING Grant
Prof Alex Hewitt	A/Prof Leszek Lisowski, Dr Sandy Hung	Revolutionizing Retinal Gene Delivery	Ophthalmology, Menzies Institute for Medical Research. University of Tasmania	\$65,000	AVR Grant
Prof David Mackey	Ms Lisa Kearns, Dr Sandra Staffieri, Assistant Prof Ayellet Segre	What is the long-term change in VA in AD a and what genetic factors influence the wide variation in VA?	The Centre for Eye Research Australia	\$64,822	AVR Grant
Dr Ting Zhang	A/Prof Elisa Cornish, Prof Junbin Gao	Targeting Proline Metabolism to Prevent Retinal Fibrosis in nAMD: An AI-Guided Approach	The Save Sight Institute, University of Sydney	\$64,854	AVR Grant



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Dr Xavier Hadoux	Dr Roderick O'Day	Optimizing Referral Decisions for Small Choroidal Tumours Using Hyperspectral Imaging	The Centre for Eye Research Australia	\$65,000	AVR Grant
Dr Antonia Kolovos	Prof Jamie Craig, Dr Mark Hassall, Dr David Dimasi, Dr Radwan Ansaar, Prof Timothy Sargeant	Autophagic Flux in Primary Open Angle Glaucoma	Flinders University Department of Ophthalmology	\$60,762	AVR Grant
Dr Jingjing You	Dr David Gunn, Prof Khoon Lim, Prof Gerard Sutton, Dr Yunong Yuan	3D printed collagen construct for Keratoconus treatment	School of Medical Sciences, University of Sydney. Save Sight Institute, University of Sydney and Queensland Eye Institute	\$64,368	AVR Grant
Prof Robyn Jamieson	Prof John Grigg	Novel paths to ABCA4 genetic diagnosis and therapy	The Save Sight Institute University of Sydney and the Children's Medical Research Institute	\$65,000	AVR Grant