

The Ramaciotti Foundations

2021 Health Investment Grants

Ramaciotti Health Investment Grants of up to \$100,000 are awarded to individuals for a contribution towards the undertaking of health or medical research with the potential path to clinical application within five years. They are intended to provide enabling research support for autonomous early career investigators who are taking or have recently taken, a substantial position. Grants are awarded by Perpetual, as trustee of the Ramaciotti Foundations, on the recommendation of the Ramaciotti Scientific Advisory Committee.

Perpetual is pleased to congratulate this year's recipients.

RECIPIENT	INSTITUTION	PROJECT
Dr Michelle Boyle	The Council of The Queensland Institute of Medical Research	Improving malaria vaccines to save lives of high-risk children
A/Prof Kristen Gibbons	The University of Queensland	Machine learning for precision medicine in paediatric critical care
Dr Kylie James	Garvan Institute of Medical Research	Multi-omics assay for accurate colorectal cancer risk prediction
Dr Gavin Knott	Monash University	Next-generation CRISPR diagnostics for emergent infectious diseases
Dr Tushar Kumeria	University of New South Wales	Composite microneedles for effective and safe delivery of cannabinoids for pain management
Dr Mayooran Namasivayam	Victor Chang Cardiac Research Institute Limited	Optimising intervention in aortic stenosis using machine learning
Dr Sophie Stocker	The University of Sydney	Continuous monitoring of vancomycin in real-time using a sensor applied to the skin – a novel approach to precision medicine
Dr James Thompson	Garvan Institute of Medical Research	“PIAS” Trial: Prospective study of 68Ga-PSMA PET/CT additional to mpMRI in men undergoing biopsy during active surveillance for prostate cancer
Dr Marie-Luise Wille	Queensland University of Technology	An innovative 3D printed patient-specific bone scaffold design for the treatment of large volume bone defects

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