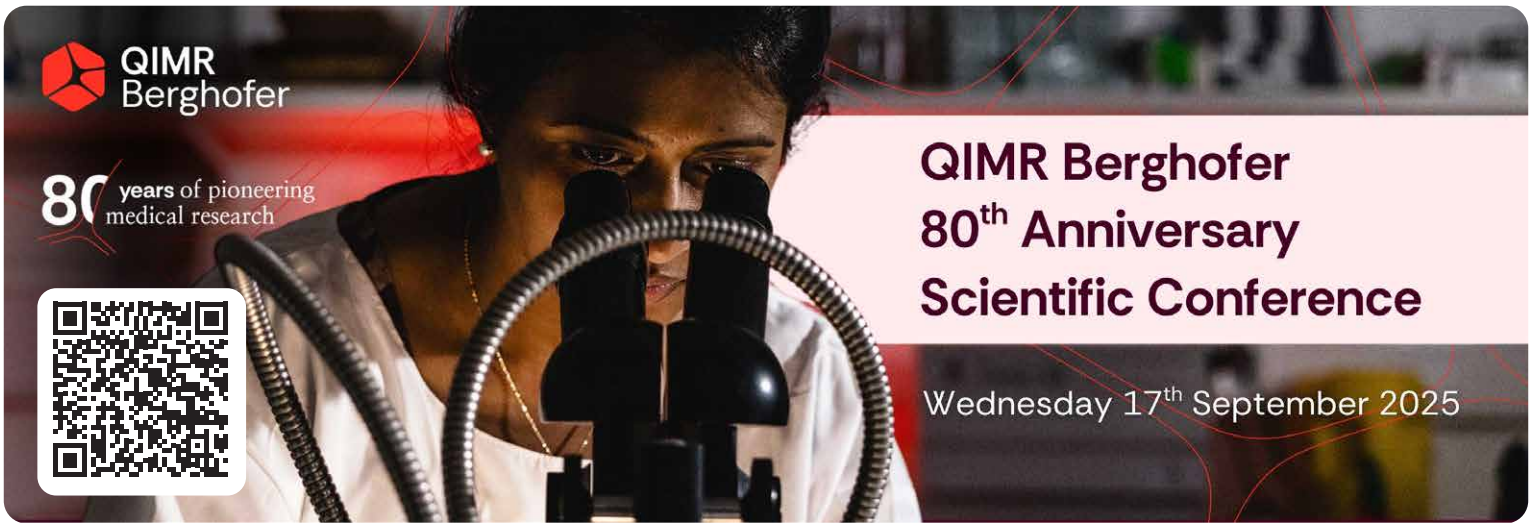


Program

Time	Details
8:30am	**Welcome and introduction** Professor Fabienne Mackay Director and CEO, QIMR Berghofer
8:35am	**Welcome to Country** Refiti Tovi, Turrbal Dippil
8:45am	**Official opening** Dr David Rosengren, Director-General, Queensland Health
8:50am	**Infectious diseases** **Chair – Professor Christian Engwerda, Program Director Infection & Inflammation**
	From discovery to therapy: QIMR Berghofer pioneering contributions to viral immunology and immunotherapy Professor Rajiv Khanna, Distinguished Scientist & Coordinator, Centre for Immunotherapy and Vaccine Development
	Human malaria infection studies at QIMR Berghofer: carrying forward the legacy Associate Professor Bridget Barber, Group Leader, Clinical Malaria
9:35am	**Tropical health** **Chair – Professor Darren Gray, Program Director, Population Health**
	From molecules to community impact: 20+ years of scabies research at QIMR Berghofer Associate Professor Katja Fischer, Senior Group Leader, Scabies Research
	Parasites, progress, and public health: a legacy of worm research at QIMR Berghofer Dr Catherine Gordon, Team Head, Applied Tropical and Molecular Parasitology Laboratory
10:20am	Morning tea
10:45am	**Cancer** **Chair – Professor Juliet French, Program Director, Cancer Research**
	Cancer as a genetic disease: 80 years of research at QIMR Berghofer Professor Georgia Chenevix-Trench, Distinguished Scientist, Cancer Genetics
	Blood cancer research at QIMR Berghofer - making a difference through research Professor Steven Lane, Group Leader, Leukaemia Research Laboratory

Continued overleaf

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Program

11:30am	**Sun and health** **Chair – Professor Nick Hayward, Distinguished Scientist, Oncogenomics**
	QIMR Berghofer: a global leader in skin cancer research Professor David Whiteman, Distinguished Scientist, Cancer Control Group
	Balancing the harms and benefits of sun exposure: from discovery to translation Professor Rachel Neale, Senior Group Leader, Cancer Aetiology and Prevention
12:15pm	Lunch
1:00pm	**Genetics** **Chair – Professor Nick Martin, Distinguished Scientist, Genetic Epidemiology**
	From variance to variants: moving from nature vs nurture to finding the genes Professor Sarah Medland, Distinguished Scientist, Psychiatric Genetics Group
	Clinical translation of genetic results in mental health Professor Eske Derks, Senior Group Leader, Translational Neurogenomics Laboratory
1:45pm	**Future focus ①** **Chair – Dr Nic Waddell, Senior Group Leader, Medical Genomics**
	Electronic Archaeology John Pearson, Bioinformatics Manager, Genome Informatics Group
	Brain mapping, monitoring, and modelling Associate Professor James Roberts, Group Leader, Brain Modelling Group
2:30pm	**Afternoon tea**
3:00pm	**Future focus ② Transformations in technologies have led to transformations in understanding** **Chair – Professor James Hudson, Senior Group Leader, Cardiac Bioengineering**
	From microscope to machine learning: how spatial-omics & AI are transforming pathology Albert Xiong, Laboratory Manager, Genomics and Machine Learning
	Human heart tissue in a dish for understanding and treating heart disease Janice Reid, Research Officer, Cardiac Bioengineering
3:45pm	Registration opens – Derrick Mackerras Memorial Lecture
4:00pm	**Derrick Mackerras Memorial Lecture** Welcome – Professor Fabienne Mackay, Director and CEO, QIMR Berghofer
4:10pm	**Keynote address: Melanoma as our blueprint: weaving research into the DNA of clinical care** Professor Georgina Long AO, Medical Director, Melanoma Institute Australia
4:40pm	Audience Q&A
5:00pm	Networking reception
6:30pm	Event close