



Grants Awarded through Expression of Interest Process 1 December 2025 to 30 September 2026

ANTIVIRAL STRATEGIES	
Dr Marcel Doerflinger	In vivo pre-clinical evaluation of long-acting antiretroviral treatment for HTLV-1
Dr Margaret Littlejohn	Pre-clinical mouse model to assay novel antivirals against HBV
Dr Natasha Jansz	Therapeutic targeting of enhancer networks in long-term HTLV-1 infection to prevent disease
DIAGNOSTICS/PROGNOSTICS	
Prof Peter Revill	Optimization of a Point of Care assay for Hepatitis B e antigen
A/Prof Thomas Tu	Developing a liquid biopsy to predict outcomes of Hepatitis B curative interventions
Prof Stephanie Gras	Smartphone-Based Rapid Blood Test: A Point-of-Care Solution for HIV Diagnosis in Marginalized Communities
Dr Johnson Mak	Validating HTLV-1- & HBV- QuoCuR diagnostic prototypes with clinical cohorts
A/Prof Mina John	Pharmacokinetic correlates of HIV proviral replication, evolution and resistance under long-acting therapy
VACCINES/PREVENTION AND IMMUNOTHERAPY	
Prof Heidi Drummer	Precision mRNA Vaccines for HCV: Directing Antigen Expression to Liver-Resident Immune Cells
Dr Andy Poumbourios	Standardisation of HCV Neutralisation Assays for Vaccine Evaluation
Dr Alexander Underwood	Optimizing preclinical models for advancing translational success in HCV vaccine candidates