

(a) Application Number	(b) Title of Application	(c) Scheme	(d) Date received by Minister	(e) Whether grant approved by Minister	(f) Date of Minister's decision	(g) Date applicant informed of outcome	(h) Grant Amount	(i) Public announcement and date
DP250100659	Thinning of nature	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$981,389	26/11/2024
DP250102452	Are lymphatics a regulator of skeletal muscle growth, metabolism & renewal?	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$728,000	26/11/2024
DP250101273	Like a wrecking ball: giant planets as the key to finding Earths	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$567,816	26/11/2024
DP250101335	Investigating veterinary nanotechnology to treat sarcoptic mange in wombats	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$650,000	26/11/2024
DP250104311	Solar-catalytic glycerol upcycling with co-manufacturing green hydrogen	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$637,673	26/11/2024
DP250100708	Near-quantum-limited microwave measurements at elevated temperatures	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$719,024	26/11/2024
DP250101705	Laser-ionisable Tags for Broad Metabolic Imaging of Tissues and Cells	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$682,637	26/11/2024
DP250102421	Enhancing the performance of electric vehicles via energy management	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$420,862	26/11/2024
DP250103426	Synergising plant symbionts and silicon to mitigate heat stress in legumes	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$598,555	26/11/2024
DP250102334	High performance cathode for protonic ceramic fuel cells	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$578,296	26/11/2024
DP250101576	Federated Foundation Models for Recommendations	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$409,935	26/11/2024
DP250100004	Quantifying Uncertainty of Risk-Aware Optimization for Safe Decision-Making	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$471,300	26/11/2024
DP250104240	Cellular recycling, a route to productivity in ageing.	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$1,117,985	26/11/2024
DP250104172	The chemical diet of plants and its ramifications on carbon loss in leaves	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$729,225	26/11/2024
DP250103482	Friend or Foe: are common coral symbionts mutualists or parasites?	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$584,498	26/11/2024
DP250100117	Curriculum, resources and teachers' work	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$343,172	26/11/2024
DP250102783	Energy efficient ammonia electrosynthesis	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$966,172	26/11/2024
DP250104303	All-perovskite inorganic anion exchange membrane water electrolysis	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$702,936	26/11/2024
DP250100184	'No' to Black Box: Towards Transparent and Safe AI in Healthcare	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$532,363	26/11/2024

DP250101530	Hyperboloidal Curvature as a Novel Stem Cell Senescence Regulator	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$656,338	26/11/2024
DP250104216	Uncovering heme regulation, handling & transport in mitochondria	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$610,191	26/11/2024
DP250101423	Youth Futures After Mobility: a longitudinal study of mobile transitions	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$822,191	26/11/2024
DP250101401	Single-atom engineering to ignite nanozyme catalysts	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$724,734	26/11/2024
DP250102381	Copepod adaptation to global change and its impacts on carbon fluxes	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$640,586	26/11/2024
DP250100603	Night Vision in the Late Ancient Mediterranean	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$378,678	26/11/2024
DP250103235	Advanced catalytic reduction to breakdown fluorinated pollutants	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$693,889	26/11/2024
DP250102951	Dynamics of calcitonin family receptor activation	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$636,811	26/11/2024
DP250102294	Online Dispute Resolution: A Market Design Approach	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$359,134	26/11/2024
DP250100739	Tax justice: Closing policy gaps to lessen intimate partner financial abuse	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$151,346	26/11/2024
DP250102186	Cross-scale Neurobiology of Compositional Cognition	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$1,076,895	26/11/2024
DP250102295	Dissecting the interplay of metabolism and lysine acetylation in Plasmodium	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$646,936	26/11/2024
DP250100074	Generative AI and the future of academic writing and publishing	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$512,091	26/11/2024
DP250100907	Tailoring high-purity carbon from methane abatement via Joule-heating	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$825,974	26/11/2024
DP250101589	Redefining the mechanosensory role of Transient Receptor Potential channels	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$575,360	26/11/2024
DP250103199	Closing the gap between integrable models and branching processes	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$551,600	26/11/2024
DP250104922	Impact of Delayed Sleep Phase on Fear Extinction Circuitry in Adolescence	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$606,405	26/11/2024
DP250101508	A Genome Taxonomy Database for the Kingdom Fungi	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$1,091,246	26/11/2024
DP250102643	Fixing Gaps in Ocean Governance: International Law Duties of Persons at Sea	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$675,265	26/11/2024
DP250102570	Oceanic Oxygen in Deep Time: Have We Been Looking in the Wrong Places?	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$661,834	26/11/2024
DP250103525	Unveiling the mysteries of rare-earth additions in magnesium alloys	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$794,523	26/11/2024
DP250100850	Defining cell communication and mechanics in tissue specific vasculature	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$629,178	26/11/2024

DP250101371	Assessing the impact of gender inequalities across Australia	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$939,699	26/11/2024
DP250100615	What makes a memory? Identifying learning molecules in a simple brain.	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$819,000	26/11/2024
DP250104871	Using a Light-induced Field-Gradient to Promote Homogeneous Catalysis	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$626,022	26/11/2024
DP250100461	Proxy advisors and political dynamics in ethical investment campaigns	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$660,397	26/11/2024
DP250102502	Novel transparent electrodes for efficient bifacial perovskite solar cells	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$748,746	26/11/2024
DP250102020	Investigating the enigmatic slowly repeating radio transients	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$639,416	26/11/2024
DP250100078	Insurance as a Management Tool for Uncertainties in the Changing World	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$538,596	26/11/2024
DP250100663	Conserving heritage in stone: culture and lasers in partnership	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$1,004,964	26/11/2024
DP250100497	Photonics Computing Enabled Ultra-Broadband Wireless Communications	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$597,818	26/11/2024
DP250101387	Internationalizing Epidemic Control in China, 1912–2022	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$310,000	26/11/2024
DP250100463	The Paradox of Generative Data: Ensuring Security and Privacy	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$507,636	26/11/2024
DP250104856	Transborder Electricity Infrastructures and Geopolitics	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$704,099	26/11/2024
DP250101254	A Bayesian model for inferred streamflow in absence of in-situ observations	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$715,254	26/11/2024
DP250101244	Microplastic retention and mobility in unsaturated top soils	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$625,501	26/11/2024
DP250101834	Building worker & technology partnerships that maximise human-AI creativity	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$492,573	26/11/2024
DP250100971	Acousto-Electrocatalysis: A New Frontier in Electrochemistry	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$481,928	26/11/2024
DP250102625	Spectral-spatial-temporal object tracking in hyperspectral videos	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$523,425	26/11/2024
DP250104954	Science for monitoring the Kunming-Montreal Global Biodiversity Framework	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$663,709	26/11/2024
DP250103607	Unravelling the pivotal role of interface water in electrochemical systems	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$528,617	26/11/2024
DP250103744	Harmonic analysis for elliptic partial differential equations	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$569,636	26/11/2024
DP250101306	Design a highly conductive, flexible and functional polymer	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$512,052	26/11/2024
DP250100574	3D-Printing Nanostructured Solid Polymer Electrolytes	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$606,192	26/11/2024

DP250101690	Does genome rearrangement enable adaptation during environmental change?	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$500,072	26/11/2024
DP250100501	Mind bender: how neuroactive drug pollution impacts wildlife cognition	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$539,742	26/11/2024
DP250100785	Supply chain governance solutions for the gig economy	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$361,558	26/11/2024
DP250101673	Into the Darkness: Measuring the Properties of Dark Galaxies	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$678,542	26/11/2024
DP250100063	Unified Model Building and Estimation in Dynamic Econometrics	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$607,919	26/11/2024
DP250104165	Untangling the mechanisms of visual attention	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$743,667	26/11/2024
DP250102648	Causes and consequences of cognitive offloading in children	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$496,803	26/11/2024
DP250100362	Bio-Inspired Novel Vibration Isolators Incorporating Triple-Functionality	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$494,783	26/11/2024
DP250104625	A Gamified 3D Cultural Heritage Platform for Archaeology and Architecture	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$520,686	26/11/2024
DP250103284	The sounds of Papua	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$625,342	26/11/2024
DP250104212	Income Inequality, Asset Returns, and the Capital Share in Australia	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$252,645	26/11/2024
DP250100285	Unlocking latent reactivity in chemical synthesis via electrochemistry	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$848,300	26/11/2024
DP250102568	It's about time: critical minerals in carbonatite systems	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$289,886	26/11/2024
DP250100893	More than the background: the role of lipids in ion channel function	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$1,025,000	26/11/2024
DP250100118	Seeing the world one step at a time	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$793,945	26/11/2024
DP250101611	Probabilistic methods for complex discrete structures	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$567,116	26/11/2024
DP250102107	Novel Metal-Organic Framework Crystal-Glass Proton-Exchange Membranes	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$603,391	26/11/2024
DP250101586	Inducing essential bacterial enzymes to self-destruct	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$815,374	26/11/2024
DP250100407	Incomplete Information Industrial Organization: From Theory to Practice	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$195,000	26/11/2024
DP250100112	Seeing through Space and Time: Spatio-Temporal Event Processing for Robots	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$672,905	26/11/2024
DP250103047	Molecular "safety catches" for controlled modification of RNA	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$755,887	26/11/2024
DP250103140	Advancing workplace gender equality through effective allyship	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$500,021	26/11/2024

DP250101876	Experimenting with Estrogen: Towards inclusive science, medicine and policy	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$478,772	26/11/2024
DP250104773	The molecular basis of rapid cellular replication in the malaria parasite	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$841,033	26/11/2024
DP250101510	A Heterarchical Model for Soil Erosion from Internal Flow to Global Failure	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$579,272	26/11/2024
DP250102398	3D printed strain-graded green concrete with co-extruded FRP reinforcement	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$402,221	26/11/2024
DP250102885	Developing Sustainable Hard Carbon for High Performance Sodium-Ion Battery	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$672,413	26/11/2024
DP250101725	4D Printing and Origami Shape-Morphing Antennas for CubeSat Applications	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$582,341	26/11/2024
DP250100542	Breaking the Cycle: Understanding Precarity in Australia's Youth Workforce	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$408,977	26/11/2024
DP250102263	Molecular control of a bacterial fight or flight response	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$820,290	26/11/2024
DP250100041	Lights, DNA, action! Photo-controlled machinery for nanorobotics	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$633,725	26/11/2024
DP250103542	Artificial Intelligence Designed 3D-printed Solid-state Li Metal Batteries	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$558,403	26/11/2024
DP250104348	Unlocking the secrets of dynamic supramolecular systems	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$493,106	26/11/2024
DP250102628	Inside the jury: A novel experimental technique to study jury deliberation	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$641,610	26/11/2024
DP250102830	Flexible stepped wedge and cluster randomised crossover designs	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$621,344	26/11/2024
DP250102923	Controlling superfluid transport with spatially engineered dissipation	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$649,793	26/11/2024
DP250103039	Brown food webs are critical for sustaining arid ecosystems	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$824,684	26/11/2024
DP250101806	Testing the limits of quantum and gravity through a spin-mechanical device	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$725,261	26/11/2024
DP250100831	Discovering how nerve cells resist mechanical forces	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$690,669	26/11/2024
DP250100522	Climate change mitigation strategies for food security in northeast India	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$863,257	26/11/2024
DP250101149	Mooring offshore floating wind turbines onto Australian seabeds	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$536,877	26/11/2024
DP250103346	Probing ionic micro-environment at electrochemical interfaces	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$659,673	26/11/2024
DP250100291	Investigating how nuclear bodies may establish cellular memory	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$700,000	26/11/2024
DP250100937	Rest and readiness: what is the optimal nap length during night shifts?	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$877,410	26/11/2024

DP250103393	Beyond Unrealistic Standards: Regulating Social Media Ads for Body Image	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$681,211	26/11/2024
DP250103036	Evolving escape: anti-predator adaptations in threatened bird species	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$683,000	26/11/2024
DP250102063	Race Science and the Human Hand: Dermatoglyphics in the Twentieth Century	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$320,000	26/11/2024
DP250102307	Understanding cell polarity & organelle biogenesis in parasites of mammals	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$529,832	26/11/2024
DP250104905	Small Pelagic fisheries in the Pacific: the future of nutritional security?	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$399,621	26/11/2024
DP250103954	Can sharing the "mental load" close the leadership gender gap?	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$515,565	26/11/2024
DP250103453	Synthesis and Applications of Shape-Shifting Molecules	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$547,886	26/11/2024
DP250101069	Controlling Feedback in Big Multi-Module Statistical and Econometric Models	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$459,602	26/11/2024
DP250104228	Mapping the bio-cultural impact of Papuan migrations into Wallacea	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$998,754	26/11/2024
DP250103795	Interrogating GPCR dynamics through high-resolution, time-resolved cryo-EM	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$1,396,173	26/11/2024
DP250102188	Next-Generation Lipid Nanoparticles	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$966,533	26/11/2024
DP250104770	Detecting visual stimuli from mobile versus static perspectives	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$647,816	26/11/2024
DP250102064	Graphene for energy harvesting from the night sky	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$728,445	26/11/2024
DP250104537	Speed-of-Light Earthquake and Tsunami Detection	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$671,006	26/11/2024
DP250104339	Neural basis of spatial navigation in three-dimensional environments	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$1,282,104	26/11/2024
DP250101007	Determining the role of corticostriatal circuits in impulsive actions	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$753,024	26/11/2024
DP250101080	Non-local PDE approach to moving fronts and bushfires	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$535,000	26/11/2024
DP250100382	Auditing the auditors: Assessing capacity for gender-responsive law-making	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$467,529	26/11/2024
DP250102887	Chemo-mechanical behavior in all-solid-state lithium metal batteries	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$683,413	26/11/2024
DP250100462	Communication-Cyber-Human System Co-design for Human-Machine Collaboration	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$627,136	26/11/2024
DP250101804	Unravelling Toxic Cyanobacterial Ecosystem Challenges in Wastewater Reuse	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$758,537	26/11/2024
DP250100309	Evolutionary Framework for Electric Vehicles and Drones Logistics Systems	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$547,113	26/11/2024

DP250103551	Vortex matter simulators of two-dimensional melting	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$625,910	26/11/2024
DP250103032	Body systems neuroscience: linking brain, body and cognition	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$651,227	26/11/2024
DP250102681	Pollinator pathways: GPS insights into honeyeater migration and habitat use	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$730,968	26/11/2024
DP250104808	The legacy of coastal infrastructure: reclamations and seawalls	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$504,070	26/11/2024
DP250100702	Breaking Down Silos: Optimal Aligned Decisions via Forecast Reconciliation	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$625,494	26/11/2024
DP250101325	The origins and development of human analogical reasoning	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$838,885	26/11/2024
DP250100727	Understanding and overcoming cognitive inertia	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$807,114	26/11/2024
DP250100536	On processing and knowledge discovery in large dynamic multilayer networks	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$619,780	26/11/2024
DP250100936	Discovering natural hydrogen in continental interiors	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$555,092	26/11/2024
DP250103803	Hydrogen storage and delivery by novel hydrogen-rich molecules	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$540,000	26/11/2024
DP250102952	Foundation of Refinement Techniques for Quantum Programming	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$510,636	26/11/2024
DP250100935	Towards atomic scale magnetic field mapping and measurement	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$563,591	26/11/2024
DP250101200	Aphantasia, imagined experiences and the interconnectivity of human brains.	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$582,603	26/11/2024
DP250104965	Perfect codes in Cayley graphs	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$565,816	26/11/2024
DP250101509	Unlocking High-Stability Platinum-Free Catalysts for Hydrogen Fuel Cells	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$723,503	26/11/2024
DP250103080	Perovskite transistor memories for neuromorphic intelligent applications	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$662,287	26/11/2024
DP250101822	Harnessing Artificial Intelligence to Reduce Loneliness	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$735,082	26/11/2024
DP250103927	Post-quantum Biometrics-based Authentication Key Exchange Protocol	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$501,636	26/11/2024
DP250104147	Life on the rocks: rapid adaptation in the wild	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$631,860	26/11/2024
DP250100762	Developing an analytic theory of monoidal categories	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$572,736	26/11/2024
DP250102853	Rapid response of Antarctic ice streams to decadal climate perturbations	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$582,472	26/11/2024
DP250102499	The Australian experience of automated advertising on digital platforms	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$455,058	26/11/2024

DP250101443	The Climate Economy: Emerging Strategies for Australia	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$833,154	26/11/2024
DP250100300	Optimisation based control for multi-agent systems	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$472,682	26/11/2024
DP250100067	Equitable reskilling for the future of work	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$500,419	26/11/2024
DP250103852	Addressing a major historical challenge for titanium alloy development	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$563,722	26/11/2024
DP250101866	Decolonising the History of Childhood(s), 1946-2023	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$187,754	26/11/2024
DP250100081	Modular nanopores as conduits for nanoreactors	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$516,000	26/11/2024
DP250101396	Certifying Code Language Models to Fortify Software Engineering Foundations	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$596,429	26/11/2024
DP250100305	Plant source-sink dynamics and stomatal sensitivity using mobile NMR.	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$762,116	26/11/2024
DP250102112	Reconfigurable Medium-matched Antenna for Structural Abnormality Detection	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$594,791	26/11/2024
DP250101982	Improving disciplinary literacy in Senior High School Industrial Technology	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$457,500	26/11/2024
DP250104314	Stabilising tailings dam capping with plant-based enzymes	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$401,500	26/11/2024
DP250101011	Finding the limits of oxidative capacity in hypervalent iodine chemistry	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$535,635	26/11/2024
DP250100643	A new mechanism regulating cell death	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$733,179	26/11/2024
DP250101655	Moving mountains efficiently	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$552,481	26/11/2024
DP250100343	Proactive harm prevention for virtual and augmented reality technologies	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$486,393	26/11/2024
DP250101116	Revealing Universal and Cultural Origins of Music-Induced Affect	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$914,548	26/11/2024
DP250103686	Unlocking the biodiverse recarbonising potential of Australian soils	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$1,114,960	26/11/2024
DP250103029	Revolutionising single-nucleotide variation detection via digital CRISPR	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$684,181	26/11/2024
DP250104110	Unravelling the molecular basis of CD8+ T cell development and behaviour	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$1,106,062	26/11/2024
DP250102621	Valuing the Handmade for Circular Fashion and Textile Economies	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$483,108	26/11/2024
DP250100855	Biodegradable and bioderived coatings for controlled release fertilisers	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$507,271	26/11/2024
DP250104934	Enhancing Compiler Techniques for Dynamic-Shape Deep Learning Models	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$458,417	26/11/2024

DP250101324	Making weak power grids work: Models, controls, and interactions	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$551,903	26/11/2024
DP250101026	The wonderful, fluorescent, massive world of tiny invisible things.	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$594,214	26/11/2024
DP250104864	Can we make gene drives work in protists?	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$737,676	26/11/2024
DP250100594	High-resolution imaging of mitochondrial DNA replication	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$699,000	26/11/2024
DP250100932	Understanding the role of sex in ageing muscle	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$730,000	26/11/2024
DP250102623	Including the voice of boys and young men in their well-being education	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$561,127	26/11/2024
DP250101794	Epicureanism in the Western Political and Economic Tradition	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$403,272	26/11/2024
DP250101688	AI, cities and development assessment: developing trustworthy support tools	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$717,251	26/11/2024
DP250101359	Advancing Fair Machine Learning with Theory and Algorithms	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$547,873	26/11/2024
DP250101051	UNDERSTANDING TWENTY-FIRST CENTURY MEDIA USES AND PURPOSES	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$898,289	26/11/2024
DP250101513	Creating Safer Sport Communities from Rural to Urban Australia	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$604,172	26/11/2024
DP250101156	Capturing elusive bionanoparticles via oscillating field induced convection	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$640,350	26/11/2024
DP250102065	An investigation into metabolite-mediated immunity	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$1,028,188	26/11/2024
DP250100827	Public Understandings of Immunity Systems and Human-Microbial Relations	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$534,923	26/11/2024
DP250104174	Remote Aboriginal students' high school retention and post-school pathways	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$999,608	26/11/2024
DP250103251	Learning to Value Constraints	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$563,680	26/11/2024
DP250100183	Addressing the opportunities and risks of HIV elimination in Australia	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$601,303	26/11/2024
DP250100576	Diagnostics and management of heat for electrolyser upscaling	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$664,600	26/11/2024
DP250104755	Mid-infrared spatial filtering to enable the search for extrasolar life	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$579,372	26/11/2024
DP250103133	The Evolutionary Landscape of RNA Modification in Mammals	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$699,465	26/11/2024
DP250101739	Fair Ordering of Decentralised Access to Resources	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$480,422	26/11/2024
DP250100455	Frameworks for Human-AI Interactions: Models, Experiments, and Policies	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$548,626	26/11/2024

DP250100986	The mobile DNA origins of gene regulation	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$745,000	26/11/2024
DP250103612	Mind-reading AI to translate silent speech into words	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$572,638	26/11/2024
DP250101050	Food Quality of Australian Indigenous Grains: Impacts of Plant Environment	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$875,853	26/11/2024
DP250102563	Single-molecule electrostatics: low-power diodes and powerful sensors	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$340,744	26/11/2024
DP250101672	Synchronised brain oscillations and motor function in older adults	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$574,888	26/11/2024
DP250101028	Advanced Glucated End Products in Immune Responses to Biomaterials	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$722,523	26/11/2024
DP250101662	Precision receptor-specific miticides for safeguarding Australian bees	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$844,766	26/11/2024
DP250101726	Lead-free perovskite materials for solar cells and beyond	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$657,243	26/11/2024
DP250101768	Are Brain-Wide Activity Patterns Governed by Simple Connectivity?	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$956,200	26/11/2024
DP250101115	Leveraging mouse t-haplotype transmission bias for mammalian pest control	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$803,784	26/11/2024
DP250100531	Animal building for a changing world	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$623,279	26/11/2024
DP250101469	Visualising membrane pore assembly for cytosolic delivery of cargo proteins	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$614,000	26/11/2024
DP250101360	As-printed titanium alloys with exceptional strain hardening	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$501,618	26/11/2024
DP250104242	Cilia biology: an emerging frontier.	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$801,000	26/11/2024
DP250100698	Closing the loop on target detection: Neural and behavioural mechanisms	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$686,295	26/11/2024
DP250100622	Metallic glass nanomaterials: New theory and syntheses	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$569,717	26/11/2024
DP250103280	The Socio-Economic Impacts of Colonialisation in Australia	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$824,458	26/11/2024
DP250100450	How cells perform error-free repair of damaged DNA?	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$691,000	26/11/2024
DP250102787	Australia's Shared Responsibility for Pacific Climate Refugees	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$165,762	26/11/2024
DP250101054	Do-It-Yourself Commemoration of the Dead	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$689,566	26/11/2024
DP250102383	Rotation sensors for 6-component seismology	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$770,078	26/11/2024
DP250100431	Consumer experiences and preferences for aged care through citizen science	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$534,527	26/11/2024

DP250102201	Sustaining critical infrastructure: the integral role of port workers	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$468,166	26/11/2024
DP250105019	Symmetry making and breaking in neocortical development	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$737,466	26/11/2024
DP250101167	X-ray Scatter Imaging: Vast Information with Minimal Radiation	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$670,000	26/11/2024
DP250103150	Australian public libraries and social capital: an exploratory study	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$352,234	26/11/2024
DP250101073	Stoichiometric flexibility shapes microbial function and community assembly	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$591,176	26/11/2024
DP250102207	Substrate limits protease activity: Molecular clock for signal inhibition	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$437,000	26/11/2024
DP250101468	Engineering network-forming behaviours of plant proteins	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$699,300	26/11/2024
DP250103259	Realtime Three-Dimensional Near-Field Microwave Imaging System	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$781,756	26/11/2024
DP250101775	Hybrid nanoreinforced recycled concrete for sustainable building	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$576,807	26/11/2024
DP250100824	Character sheaves and Langlands duality	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$595,956	26/11/2024
DP250102606	Bioinspired analogues of nature's structurally coloured materials	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$563,965	26/11/2024
DP250100019	Models of adolescent brain development to predict socioemotional function	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$457,623	26/11/2024
DP250100677	The Role of Public Library Services for a Changing Rural Australia	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$353,564	26/11/2024
DP250100418	Dissecting sensory chloroplasts in specialised cells for climate resilience	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$677,659	26/11/2024
DP250103207	Atomic-scale mechanisms of mechanical behaviours of metallic materials	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$627,538	26/11/2024
DP250101965	Dissecting the implications of endosymbiont interactions for host fitness	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$799,927	26/11/2024
DP250100164	Pacific Powers: Imperial Competition and Cooperation in Micronesia	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$618,568	26/11/2024
DP250104899	A NEW PHASE OF OFFSHORE RENEWABLE ENERGY HYDRODYNAMICS	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$638,518	26/11/2024
DP250101215	Unravelling the role of amyloids in viruses	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$655,607	26/11/2024
DP250103776	Where Waters Meet: Empirical philosophy amidst more than human collectives	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$508,427	26/11/2024
DP250101476	Advancing soil health assessments with ecoacoustics	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$460,410	26/11/2024
DP250100134	Artificial Intelligence for the Early Years	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$929,546	26/11/2024

DP250102961	Recasting Metal Surface by light for High Selective Epoxide Production	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$414,908	26/11/2024
DP250101864	Evolving the nitrogen-nitrogen three electron bond as a technology enabler	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$675,452	26/11/2024
DP250102864	Charting the Legal Seascape for Marine Carbon Dioxide Removal in Australia	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$431,402	26/11/2024
DP250100658	In-situ investigation of dissolved oxygen fluxes in weir pools and rivers	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$624,591	26/11/2024
DP250102216	Voices, Listening and Law and Policy Reform on Violence Against Women	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$455,037	26/11/2024
DP250101689	Human Rights and Corporal Punishment: Australia and Britain, 1970-2000	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$242,634	26/11/2024
DP250100890	Emotions as Complex Systems: Non-Linear Approaches to Real-World Emotions	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$417,743	26/11/2024
DP250103877	Soil carbonates: the missing link in the soil carbon budget	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$1,134,690	26/11/2024
DP250101445	Optimising hybrid work for improved wellbeing and performance	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$650,943	26/11/2024
DP250100822	Self-Healing Ionic Liquid Lubricants	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$827,760	26/11/2024
DP250101863	Many ways to die: unveiling the hidden diversity in ageing	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$689,493	26/11/2024
DP250103575	A clean slate approach to solid-state nucleation in metals and alloys	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$878,182	26/11/2024
DP250100141	Constraining future drought projections for Australia	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$446,165	26/11/2024
DP250104149	How safe are island havens for biodiversity?	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$1,538,324	26/11/2024
DP250104263	Evaluating Representativeness of Pathology Samples for Human Biomonitoring	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$562,747	26/11/2024
DP250103783	Pioneering Federated Real-Time Video Analytics	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$495,000	26/11/2024
DP250100514	Developing sustainable degrowth futures to meet ambitious climate targets	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$598,386	26/11/2024
DP250101137	A Probabilistic Approach to Big Data-Based Industrial Process Control	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$577,752	26/11/2024
DP250100477	Variety is the spice of life: the mathematics of biological heterogeneity	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$584,400	26/11/2024
DP250102931	Wiring Australian Cities: Making Space for Telecommunications	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$635,938	26/11/2024
DP250100262	Can Machines Unlearn? Toward Next-Generation Safe Artificial Intelligence	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$790,750	26/11/2024
DP250100166	Unlocking crop epigenomics to uncover and engineer hidden diversity	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$805,228	26/11/2024

DP250103273	Using real-time neurofeedback to enhance human sustained attention	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$945,000	26/11/2024
DP250100107	Digital humans as a mixed-reality solution to real-world racism	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$897,000	26/11/2024
DP250101265	Uncovering Hidden Histories of Women and Colloquial Language in Australia	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$201,638	26/11/2024
DP250101953	Determining endocrine-mediated plastic responses to transient heat waves	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$564,099	26/11/2024
DP250101036	Next Generation Newton-type Methods with Minimum Residual Solver	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$435,000	26/11/2024
DP250100308	Modelling critical mineral potential in copper-(iron)-sulphides	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$894,043	26/11/2024
DP250103673	Tracing the emergence of cellular complexity in the phylum Planctomycetota	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$1,217,672	26/11/2024
DP250103666	Epigenetic readers guide transcription factors to their target genes	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$678,966	26/11/2024
DP250104109	From sheep dogs to children: how food reward controls learning	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$1,026,616	26/11/2024
DP250100201	How do growth factors control transcriptional dynamics?	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$710,000	26/11/2024
DP250104538	Vicinal learning for model calibration and distribution modelling	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$450,000	26/11/2024
DP250100553	Targeting the circadian clock to improve grain quality in wheat	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$867,200	26/11/2024
DP250100735	Testing the cosmological principle with galaxy motions	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$615,194	26/11/2024
DP250103627	Understanding human brain plasticity and sensory perception	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$908,968	26/11/2024
DP250105063	The brain-immune interface: implications for sleep and mood	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$910,239	26/11/2024
DP250102432	Controlling the lifetime of biodegradable polymers in natural environments	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$697,582	26/11/2024
DP250101065	Multifidelity data-driven autonomous precision robotic polymer synthesis	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$901,633	26/11/2024
DP250100348	Next-generation genomic disease surveillance in urban wastewater systems	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$503,496	26/11/2024
DP250101021	An integrated framework to understand emotional learning	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$843,458	26/11/2024
DP250104390	HyperGraph Classes, Robust Fitting and Clustering	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$513,848	26/11/2024
DP250101210	Timber Reimagined: Structurally Efficient Two-Way Flat Plate Construction	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$520,387	26/11/2024
DP250102988	Organosulfur surfactants as novel antioxidants	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$684,175	26/11/2024

DP250101190	Understanding Transient Cellular Response to Electrical Stimulation	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$618,971	26/11/2024
DP250101828	The Physical Mathematics of String Dualities	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$650,167	26/11/2024
DP250102939	Learning lessons from drug resistance to tackle herbicide resistance	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$666,653	26/11/2024
DP250102847	Harvesting fluorine from fluorocarbons: Developing transfer fluorination	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$508,255	26/11/2024
DP250100723	Re-Mapping the Lost Literary Capital: Darwin/Larrakia Nation	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$503,043	26/11/2024
DP250100393	Sustainable working conditions: Requirements to enable long working lives?	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$480,409	26/11/2024
DP250100125	Near-infrared quantum emitters in diamond: a new frontier in photonics	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$526,283	26/11/2024
DP250103847	Breakthrough metal metamaterials with high strength and near-water density	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$553,437	26/11/2024
DP250104494	From Oppression to Hope: Reducing Heavy-Drinking with Midlife Women	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$767,899	26/11/2024
DP250102645	Lord Howe Island Genomic Observatory	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$664,105	26/11/2024
DP250100725	Embedding Net Zero Carbon Emissions in Northern Australia	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$406,298	26/11/2024
DP250102651	The next great escape – how does mtDNA become extracellular?	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$738,998	26/11/2024
DP250101202	A molecular investigation into marsupial T cell mediated immunity	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$889,969	26/11/2024
DP250103407	How is uniparental inheritance of organelles achieved in a microbe?	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$776,747	26/11/2024
DP250101240	Understanding place-based repair in climate-affected communities	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$588,278	26/11/2024
DP250103127	Bottom-Up Urban Resilience: Community Networks in Infrastructure Governance	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$696,475	26/11/2024
DP250100922	Designing subnanofluidic devices for precise divalent metal ion separation	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$535,000	26/11/2024
DP250100172	Tracking 600,000 years of flooding and aridification in Australia's deserts	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$545,825	26/11/2024
DP250103019	Detecting A New Population of Circumbinary Planets via Apsidal Precession	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$617,128	26/11/2024
DP250100324	Police Collecting of Ancestral Remains and Cultural Property, 1825-1930.	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$838,583	26/11/2024
DP250102162	Advancing Quantum Experiments to Test Reality Beyond Bell's Theorem	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$956,929	26/11/2024
DP250101453	Understanding the mastery of multiple languages and dialects	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$604,943	26/11/2024

DP250101112	Taming Hard Optimization in Measure Spaces for Modern Applications	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$483,000	26/11/2024
DP250100943	Do tropical conifers differ fundamentally from angiosperms in CO2 response?	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$720,518	26/11/2024
DP250104103	The stone toolkit of the first Homo sapiens from Africa to Australia	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$551,479	26/11/2024
DP250100373	Why is there more matter than antimatter? Probing CP violation with Hyper-K	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$633,867	26/11/2024
DP250100980	Laser Chemical Bond Engineering for Integrated Graphene Oxide Devices	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$629,104	26/11/2024
DP250102068	The new classic Indonesian arts: its emergence and exclusion	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$368,285	26/11/2024
DP250100527	Geometry of Character Varieties	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$510,011	26/11/2024
DP250103137	Moving With Robots: Advancing Human-Robot Collaboration and Communication	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$682,105	26/11/2024
DP250101269	Deep brain neurovascular coupling analysis using multimode fibre endoscopes	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$550,392	26/11/2024
DP250100091	Unravelling the secrets of tooth enamel: implications for human evolution	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$665,767	26/11/2024
DP250100272	Formal Explainability for Neuro-Symbolic Artificial Intelligence	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$515,966	26/11/2024
DP250102271	Hierarchical nanostructure effects on Nanoparticle-M Cell Interactions	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$783,398	26/11/2024
DP250100530	The dark side: weaving nocturnality into pollination resilience networks	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$412,152	26/11/2024
DP250100240	How do cells keep the proteome soluble?	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$849,473	26/11/2024
DP250100780	Roles of critical epithelial cell types in responses to metabolites	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$677,000	26/11/2024
DP250101003	Dynamics of non-spherical particles: towards advanced bio-magnetometry	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$682,338	26/11/2024
DP250102777	Optimising Future E-Fuel Blends for Spray Atomization and Combustion	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$618,677	26/11/2024
DP250100229	Securing Privacy-Preserving Cloud Computation Against Active Attacks	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$464,003	26/11/2024
DP250100812	Lightweight, Low Rare-earth, Permanent Magnet Motors for Electrified Future	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$768,693	26/11/2024
DP250103225	Outsourcing Foreign Policy: Consultants and Contractors in Australian Aid	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$426,446	26/11/2024
DP250102236	Harnessing Eco-Emotions for Social Action on Climate Change	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$338,513	26/11/2024
DP250102461	Re-Imagining Pain: Mental Imagery Impact on Pain Perception	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$668,000	26/11/2024

DP250100955	A scaled boundary framework for nonlinear dynamic analysis of structures	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$677,700	26/11/2024
DP250104980	Circular RNA transport and function	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$780,000	26/11/2024
DP250101639	Understanding neuronal fusion in nervous system development and remodelling	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$915,547	26/11/2024
DP250100430	Comparing public and private provision of healthcare	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$385,450	26/11/2024
DP250102553	Dissecting Nervous System Function – One Neuron at a Time	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$837,277	26/11/2024
DP250104143	Next Generation Synthesis	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$543,084	26/11/2024
DP250103072	Hippo signalling - from cell membranes to the nucleus	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$679,420	26/11/2024
DP250104145	Understanding the Future of the Great Southern Reef	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$588,188	26/11/2024
DP250103027	Just transmission: advancing coherence in Australia's electricity policy	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$1,486,788	26/11/2024
DP250102489	Accurate and fast 3D stiffness mapping via vision-guided robotic probing	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$470,095	26/11/2024
DP250100345	Multimodal mapping of punishment learning	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$979,929	26/11/2024
DP250100715	A neuro-biomechanical model of the pharynx during breathing and swallowing	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$1,263,789	26/11/2024
DP250104551	Innovation in durable goods: expansion of electric cars in Australia	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$608,491	26/11/2024
DP250100918	A mechanistic exploration of fern proteins that target lepidopteran pests.	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$819,000	26/11/2024
DP250103521	The role of microbial interactions in controlling bacterial evolution	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$576,850	26/11/2024
DP250101405	Understanding Biological Energy Synthesis	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$421,502	26/11/2024
DP250104816	Dealing with Climate Disaster	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$439,448	26/11/2024
DP250101047	Electrochemical Control of Fluorophore for Single-Molecule Light Microscopy	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$1,118,145	26/11/2024
DP250100103	Investigating the plant growth/defence trade-off	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$666,818	26/11/2024
DP250100818	Climate-related relocation: improving policy and practice outcomes	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$626,397	26/11/2024
DP250104611	Looks aren't everything - the coevolution of galaxy structure & environment	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$525,225	26/11/2024
DP250102223	Herodotus, Thucydides, and the 'Discovery' of Truth in Ancient Greece	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$345,000	26/11/2024

DP250102613	Molecular engineering of boron nanomaterials for future technologies	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$526,766	26/11/2024
DP250104637	Anaerobic short-chain gaseous alkane oxidation coupled to nitrate reduction	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$494,844	26/11/2024
DP250100104	Building a super-ribosome with nature's tool kit of protein modifications	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$765,067	26/11/2024
DP250103363	Multifocal multicolour super-resolved tracking of biomolecular interactions	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$241,436	26/11/2024
DP250104187	Osteoclast recycling by asymmetric partitioning of damaged mitochondria	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$1,050,000	26/11/2024
DP250102837	Investigating mtDNA as a danger signal across the tree of life	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$830,000	26/11/2024
DP250100953	National Security Exceptions in International Trade and Investment Treaties	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$549,734	26/11/2024
DP250101852	Low-dimensional low-energy ferroelectricity for future technologies	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$728,736	26/11/2024
DP250102530	Resolving the value of information paradox for ecological management	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$686,500	26/11/2024
DP250104894	Humanizing facultative heterochromatin in the yeast.	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$720,000	26/11/2024
DP250103698	Bending Spines for Next Generation Spectroscopic Survey Telescopes	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$765,837	26/11/2024
DP250100868	Electromagnetically driven flows in electrolyte layers with free interfaces	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$227,185	26/11/2024
DP250102966	A crystallography for disorder: characterising structural complexity	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$588,848	26/11/2024
DP250101122	Evolution of Antarctic glaciers from icequake seismology: a new capability	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$1,193,746	26/11/2024
DP250100162	Mistaken Inference in Markets with Incomplete Information	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$254,965	26/11/2024
DP250103141	Towards Standards and Benchmarks for Reproducible Neuroimaging Research	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$556,004	26/11/2024
DP250101435	Experiences and inequalities in Indonesia's transition to hospital birth	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$176,420	26/11/2024
DP250103746	Strongly driven quantum gases	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$476,124	26/11/2024
DP250103234	3D Printing of Recycled Thermoplastic Polymer Nanocomposites	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$697,299	26/11/2024
DP250100387	Young People, Fintech Use and Future Financial Security	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$415,519	26/11/2024
DP250103558	Dynamic Presentation of Physical Cues to Engineer Aging Models	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$765,000	26/11/2024
DP250102035	The View From Somewhere: embodied agents and the quantum perspective	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$450,019	26/11/2024

DP250104378	Fabrication of 3D neural networks for next generation biocomputing	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$701,415	26/11/2024
DP250101089	What drives moral amplification?	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$527,724	26/11/2024
DP250101811	Acoustomicrofluidic Crystallisation of Covalent–Organic Frameworks	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$526,117	26/11/2024
DP250101781	Settlement agreements between First Peoples and Australian governments	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$700,332	26/11/2024
DP250100304	A new paradigm for aluminium geochemistry in acid sulfate environments	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$597,196	26/11/2024
DP250103360	The biological drivers of evolutionary rate variation	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$525,902	26/11/2024
DP250100728	Grandparenting in Australia: a history (1945-2025)	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$448,919	26/11/2024
DP250100998	Developing chemical probes for effector triggered immunity in plants	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$767,243	26/11/2024
DP250102495	Disability and Digital Citizenship	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$2,175,460	26/11/2024
DP250104554	Cracking the Code: Parent Influences on Adolescent Daily Coping with Stress	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$400,731	26/11/2024
DP250101878	A Novel Model to Understand Ice Shelf Stability and Collapse	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$623,948	26/11/2024
DP250100999	Resolving mechanisms of cell division across the tree of life	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$605,810	26/11/2024
DP250104259	CO2 to Propylene through Electrocatalyst and Electrolyte Engineering	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$618,299	26/11/2024
DP250101090	What does 'doing diversity' do, and how can it be done differently?	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$683,324	26/11/2024
DP250103242	Deconstructing neurotransmission one molecule at a time: Munc13	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$777,348	26/11/2024
DP250100738	Molecular Engineering of Locally Concentrated Ionic Liquid Electrolytes	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$708,401	26/11/2024
DP250102518	Revolutionising Non-destructive Inspection with Nonlinear Laser Ultrasonics	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$544,078	26/11/2024
DP250100584	Unfreedom, Voices, Redress: Plantation Cultures of the Western Pacific	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$882,000	26/11/2024
DP250104787	Photothermal catalysis-based chemical manufacture for space exploration	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$1,269,449	26/11/2024
DP250100819	Discovery of missing pathways for breakdown of marine organosulfur	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$679,667	26/11/2024
DP250102562	Decoding Stellar Physics with NASA's James Webb Space Telescope	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$475,184	26/11/2024
DP250103951	Demystifying employee disclosure of retirement plans at work	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$247,596	26/11/2024

DP250100311	Synchrotron Nanocrystallography	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$612,547	26/11/2024
DP250104014	Investigating how boys and young men experience their digital lives	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$418,171	26/11/2024
DP250100242	Advancing high resolution soil moisture and vegetation dynamics monitoring	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$667,596	26/11/2024
DP250100778	Nanostructured dielectric thin films for miniaturized energy storage	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$581,236	26/11/2024
DP250100366	New mathematical models for brain tissue microstructure imaging	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$592,000	26/11/2024
DP250103952	Fully nonlinear geometric flows	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$550,000	26/11/2024
DP250100753	Electronic delocalization in organometallic molecules	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$679,839	26/11/2024
DP250102214	Transformed landscapes: 3000 years of adaptation and resilience in Vanuatu.	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$461,729	26/11/2024
DP250103420	Climate, fire and Kangaroo Island: resolving the past to manage the future	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$751,276	26/11/2024
DP250105091	Women in STEM: The Longer-Term Effects of Teachers	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$498,891	26/11/2024
DP250101477	Unlocking the proteomics of synaptic glycine receptor complexes	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$965,408	26/11/2024
DP250103243	Can genomics identify and predict evolutionary limits to climate change?	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$511,740	26/11/2024
DP250103374	Nuclear structure and precision tests of fundamental physics in atoms	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$565,891	26/11/2024
DP250101934	An innovative steel-concrete system for molten salt energy storage vessel	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$647,384	26/11/2024
DP250100171	Young at Heart: Vascular mechanisms supporting healthy cognitive ageing.	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$852,831	26/11/2024
DP250103613	Illuminating the functions of alternative splicing	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$750,292	26/11/2024
DP250100848	Chiral Metal-Organic Frameworks for Optical Switches	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$499,601	26/11/2024
DP250100026	Controlling magnetism and topology with an electric field	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$534,577	26/11/2024
DP250101885	Deep learning: Governing the City in the Age of Artificial Intelligence	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$648,006	26/11/2024
DP250102124	Cementless carbon-negative concrete for buildings and the built environment	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$558,761	26/11/2024
DP250101408	Co-creating a sustainable future for the community heritage sector	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$512,968	26/11/2024
DP250101727	Simple one pot bioconjugation using a novel molecular glue	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$540,000	26/11/2024

DP250100690	Understanding Reionization with the Murchison Widefield Array	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$528,908	26/11/2024
DP250102180	Unravelling sea level, climate and coral reef responses to global change	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$1,081,809	26/11/2024
DP250100886	The invisible past: Antarctic ecosystem evolution unlocked by ancient DNA	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$767,430	26/11/2024
DP250102282	Next Generation Engineered Antiviral Coatings	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$591,594	26/11/2024
DP250104274	Understanding how neural circuit activity is controlled by adenosine	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$623,274	26/11/2024
DP250101107	Revealing hidden membrane protein regulation via electrostatic switches	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$831,600	26/11/2024
DP250101009	Avant-Garde Kirchhoff's Laws Equivalent for Quantum Thermal Transistors	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$573,825	26/11/2024
DP250103808	Multi-point maximum principles, integrability profiles, and smoothing	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$594,228	26/11/2024
DP250104387	Unlocking the mechanobiological events in oxygen unloading by erythrocytes	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$644,976	26/11/2024
DP250101771	Consumer Data Privacy Risk Analysis and Management in the Open Banking Era	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$328,469	26/11/2024
DP250101568	Unveiling Planet Atmosphere and Formation with James Webb Space Telescope	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$423,636	26/11/2024
DP250101730	A novel signalling effector of ASC pyroptosomes	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$615,000	26/11/2024
DP250101827	Advancing Millimeter-Wave Base Station Antennas for 5G and 6G Deployment	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$607,909	26/11/2024
DP250100454	The Transformation of Chinese Temple Theatre Architecture	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$723,881	26/11/2024
DP250104571	Ovarian somatic cells: guardians of gamete survival and quality	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$669,050	26/11/2024
DP250102285	Translation and Transformation in Late Antiquity	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$214,000	26/11/2024
DP250103378	Nanoclay delivered mobile RNA for plant gene editing and crop improvement	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$653,891	26/11/2024
DP250103623	Unleashing the potential of Restorer-of-fertility proteins for hybrid crops	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$828,790	26/11/2024
DP250102243	Inequality and intergenerational mobility: measuring what matters and why	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$605,380	26/11/2024
DP250101942	Hydrogen and the deformation of alloys	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$1,020,143	26/11/2024
DP250100648	Recording gut activity in freely moving animals using wireless technology	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$784,652	26/11/2024
DP250101514	Uncovering Mesostructures in Additively Manufactured Aluminum Alloys	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$560,043	26/11/2024

DP250104633	Unlock the Potential of Gallium Oxides for Power Electronic Applications	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$616,215	26/11/2024
DP250101888	Derailing Empire? A transcultural and gendered history of Australian rail	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$461,067	26/11/2024
DP250103014	Understanding Children's Mobile Gamble-Play Cultures: Gateways to Gambling	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$503,489	26/11/2024
DP250103500	Mapping tissue-resident lymphocyte diversity and interactions	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$836,987	26/11/2024
DP250100915	Unveiling Nanoparticle Homogeneity: One Particle at a Time	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$741,300	26/11/2024
DP250100058	Mobilities of displacement in Australia's private rental housing crisis	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$546,940	26/11/2024
DP250102520	Measuring What Matters: Capturing Critical Aspects of Time in Work and Care	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$464,032	26/11/2024
DP250102379	Teen-informed strategies to counter sexual image abuse and sextortion	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$309,360	26/11/2024
DP250103324	Understanding social-ecological feedbacks in protected area resilience	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$682,141	26/11/2024
DP250103980	Engineering artificial organelles for on-demand bioenergy production	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$570,767	26/11/2024
DP250100582	Privacy-Aware Intelligent Digital Twin for Secure Critical Infrastructures	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$506,636	26/11/2024
DP250103594	Controllable spallation	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$604,909	26/11/2024
DP250102224	Neural mechanisms driving dynamic responses to fatigue	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$1,107,087	26/11/2024
DP250102634	Copyright Protection of Deep Neural Network Models Based on Watermarking	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$510,636	26/11/2024
DP250103634	Human-Machine Teaming in a Communications-denied Environment	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$566,337	26/11/2024
DP250103601	Abelian integrals and Hilbert's 16th problem	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$540,000	26/11/2024
DP250103974	New ion-pair species-driven strategies for complex molecule synthesis	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$572,105	26/11/2024
DP250103993	Enacting ChatGPT in Fintech: Identities, Institutions, Iterations	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$724,942	26/11/2024
DP250103212	Revealing how cells use protrusions to help form the early nervous system	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$657,915	26/11/2024
DP250104479	Engineering 2D van der Waals Materials for Solar Hydrogen Production	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$497,847	26/11/2024
DP250102917	Cosmic Cartography to Counter Cosmic Conundrums	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$514,201	26/11/2024
DP250100714	Self-Powered and Interference-Free Wearable Sensors	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$518,288	26/11/2024

DP250102459	Evolution of the epigenetic regulation in the female immune system	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$446,000	26/11/2024
DP250103889	Innovative microwave processing for sustainable semiconductor fabrication	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$594,127	26/11/2024
DP250101368	Ultrasensitive analysis of membrane protein interactions	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$578,318	26/11/2024
DP250103750	Asterix and the Making of Modern France: The Creation of a National Myth	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$208,399	26/11/2024
DP250101228	The origins of our direct ancestor Homo erectus and its contemporaries	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$715,617	26/11/2024
DP250103176	Futureproofing toxins for the protection of threatened species	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$892,451	26/11/2024
DP250102252	Interfacial Design for Durable Solid-state Lithium Batteries	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$727,100	26/11/2024
DP250102801	Mitigating the dark side of AI-powered virtual influencers	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$365,770	26/11/2024
DP250101740	A Unified Computational Model of How Humans Use Automated Advice	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$924,198	26/11/2024
DP250100676	Deciding cell fate: the beta common receptor family	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$755,000	26/11/2024
DP250100887	Human Exceptionalism: Mental Time Travel in Humans and Non-human Animals	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$356,993	26/11/2024
DP250104642	Forging the new Australian Dream in a Post-homeownership nation	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$693,896	26/11/2024
DP250104964	Structural steel reuse for designing carbon neutral buildings	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$385,359	26/11/2024
DP250103322	microRNA 124, a key modulator of uterine receptivity to establish pregnancy	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$756,218	26/11/2024
DP250103149	Evaluating compensation for harm to Indigenous culture in Queensland	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$440,780	26/11/2024
DP250102391	Deciphering the Intracellular Fate and Efficiency of mRNA Delivery	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$978,943	26/11/2024
DP250102726	A new mechanism of bacterial membrane defence against environmental stress	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$753,501	26/11/2024
DP250100759	Improving projections of the risk of ocean-driven Antarctic ice melt	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$540,000	26/11/2024
DP250104994	Scope and ramifications of Indigenous language loss among PNG's youth	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$557,078	26/11/2024
DP250101843	Discovering the sustainable size of cities	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$533,628	26/11/2024
DP250104711	How Australian fathers shape the trajectory of their children's wellbeing	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$1,342,738	26/11/2024
DP250103319	Improving wheat nutrient use via the plant nitrogen-potassium-water nexus	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$658,069	26/11/2024

DP250101606	Mitochondrial apoptosis signals more than death in innate immune cells	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$836,000	26/11/2024
DP250104201	Exploiting duality in quantum relative entropy optimisation	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$435,000	26/11/2024
DP250100860	Advancing statistical models for clustering data with structured dependence	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$509,809	26/11/2024
DP250104903	REFRAMING THE ASCENDING SPINAL SENSORY PATHWAY	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$707,360	26/11/2024
DP250100070	Defining and harnessing the code of messenger RNA modifications	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$655,000	26/11/2024
DP250103040	A new "Treating Customers Fairly" law for Australia's financial industry.	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$561,156	26/11/2024
DP250102550	How immune cells use metabolism to respond to different threats	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$740,000	26/11/2024
DP250101791	Dissipative Pathways to Nuclear Fusion	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$836,572	26/11/2024
DP250103135	Introspection for Resilient Robotic Perception in Challenging Environments	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$523,011	26/11/2024
DP250104928	Stand-alone zero-gap photoelectrochemical eletrolyser for ammonia synthesis	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$580,387	26/11/2024
DP250103030	New polar and radical reactions via electron poor alkyne organocatalysis	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$366,222	26/11/2024
DP250102748	Effect of Magnetic Field Deflection on Magnetohydrodynamic Heat Shield	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$610,710	26/11/2024
DP250104587	A Human Rights Implementation Assessment for Mental Health Law and Policy	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$410,028	26/11/2024
DP250104939	Wave Propagation and Attenuation in Unsaturated Soils	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$567,803	26/11/2024
DP250100833	Mapping children's foresight capacities	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$364,958	26/11/2024
DP250100105	Critical Pedagogies for AI and Extended Reality (XR) Technology	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$548,626	26/11/2024
DP250100400	Nuclear moments as a unique probe of the nuclear quantum many-body problem	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$774,903	26/11/2024
DP250101283	Safeguarding posthumous digital data: understanding Australians' views	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$596,500	26/11/2024
DP250101095	Complex analysis of nonlinear models in applied mathematics	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$445,000	26/11/2024
DP250100512	The History of the Hourglass: Temporalities, Material Culture and Science	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$501,974	26/11/2024
DP250101119	Volcanoes on Ice: Mantle Influence on Antarctic Ice Sheet Evolution	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$689,942	26/11/2024
DP250103567	An eco-friendly approach to mitigate helminth parasite infections	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$387,346	26/11/2024

DP250103655	How does the nutrient choline regulate blood vessel formation in the brain?	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$787,204	26/11/2024
DP250100022	Understanding odour information to influence mammalian herbivore decisions	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$670,775	26/11/2024
DP250101763	Control at What Cost? One-Shot Real-Time Dual Inverse Optimal Control	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$339,908	26/11/2024
DP250102842	Trimodal Materials to Unlock Synergistic Thermal Energy Storage Mechanisms	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$615,670	26/11/2024
DP250101545	Sexual violence against older women: Enhancing recognition and response	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$479,000	26/11/2024
DP250100973	Spins in flatland: a new platform for quantum sensing	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$649,361	26/11/2024
DP250101973	Harnessing viral elements to understand efficient mRNA translation	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$359,272	26/11/2024
DP250100970	The photochemical tool to probe peptide assembly across water and gas phase	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$573,465	26/11/2024
DP250103550	Decoding an ancient, iconic tree species to save it from disease	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$780,000	26/11/2024
DP250100871	Generative AI attacks on workers' freedom of association in Southeast Asia	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$561,608	26/11/2024
DP250102044	Remedies for Victims of Modern Slavery in Indo-Pacific Fisheries	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$742,533	26/11/2024
DP250103825	Discovering new ways to generate targeted mutations	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$685,781	26/11/2024
DP250104567	Dingo Lingo: Australia's past through the lens of biology, language & music	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$842,802	26/11/2024
DP250103991	Beyond virus sensing: Rig-like receptors in biomolecular condensates	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$1,094,000	26/11/2024
DP250102415	Enhancing Retirement Outcomes: The Role of Liquidity in Decumulation	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$532,924	26/11/2024
DP250103477	Understanding avian innate immunity to improve avian influenza surveillance	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$900,265	26/11/2024
DP250100297	Twisted algebras for Zappa–Szép products of categories	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$573,990	26/11/2024
DP250103648	Our Blue Backyard: A History of Australian Cities and Marine Environments	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$254,018	26/11/2024
DP250102392	Generative AI and Creative Industries: Ethical, Legal and Work Implications	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$480,554	26/11/2024
DP250104166	Computational Optimisation of Nonlinear Flexible Mechanical Metamaterials	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$734,581	26/11/2024
DP250104267	Age dating the Milky Way halo using new data from NASA's Kepler mission	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$570,804	26/11/2024
DP250102084	Help wanted: The Dynamics of AI-Driven Recruitment and Selection	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$748,781	26/11/2024

DP250100464	How does glacier retreat threaten mountain biodiversity?	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$715,555	26/11/2024
DP250102552	Exploiting Spherical Transforms for Random Matrices	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$602,667	26/11/2024
DP250100007	The moral circle: Understanding the forces that determine moral inclusion	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$356,158	26/11/2024
DP250100158	Development of Allosteric and Bitopic Ligands to Tune Receptor Signalling	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$1,053,670	26/11/2024
DP250102067	Assessing recovery in threatened Australian amphibians and reptiles	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$601,000	26/11/2024
DP250101460	Mechanisms of Behaviour Change Theory	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$519,771	26/11/2024
DP250102690	Understanding cultural shifts in concepts of mental health	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$580,336	26/11/2024
DP250101962	Masculinity Norms: Economic, Health, and Political Impacts Across the World	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$619,744	26/11/2024
DP250101526	Radiation-Driven Turbulence and Star Formation	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$426,684	26/11/2024
DP250100230	Encoding Material Agency: Generative Design for a Sustainable Future	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$549,325	26/11/2024
DP250104463	Green fabrication of robust micro/nano hierarchical surface morphology	Discovery Projects	11/11/2024	Approved	20/11/2024	26/11/2024	\$482,778	26/11/2024

- (a) Application number
- (b) Title of application
- (c) Scheme
- (d) Date received by Minister
- (e) Whether grant was approved or not approved by Minister
- (f) Date of Minister's decision
- (g) Date applicant was informed of the grant outcome
- (h) Amount of funding granted (if any)
- (i) Whether the grant was publicly announced and, if so, the date of the announcement