

Innovation Connections Grant recipients for financial year 2017-18

Last updated: 10/08/2018

The following is the list of Innovation Connections Grants executed during the 2017-18 financial year. This list includes all approved grants with an execution date within the above financial year and with status of "in progress" or "closed".

Applicant Organisation	Collaborator	Grant Type	Grant Amount	Project Cost	Project Title
How to Impact Pty Ltd	University of New South Wales	Researcher Placement	\$36,033	\$73,128	The Ambiguity Discomfort Index
Whitsunday Mooring and Marine Construction Pty Ltd	The University of Queensland	Researcher Placement	\$50,000	\$100,716	Development of millimeter-wave non-destructive testing system for marine infrastructure
MULTIGATE MEDICAL PRODUCTS PTY LTD	Monash University	Researcher Placement	\$49,982	\$99,965	Venous Access
TechConnect IT Solutions Pty Ltd	Gold Coast Hospital and Health Service	Researcher Placement	\$49,300	\$98,600	Optimising clinical information system using data analytics
CBG SYSTEMS PTY LTD	CSIRO	Researcher Placement	\$40,229	\$86,465	Structural fire protective composite platform for marine platforms
AUSTGRAINS PTY LIMITED	The University of Sydney	Researcher Placement	\$25,000	\$50,000	Wheat breeding for emerging Asian markets
RASSURE PTY LTD	University of Tasmania	Researcher Placement	\$49,984	\$99,968	Ripple Down Rules Engine for Airline Audit
CONTENT GROUP PTY LTD		Graduate Placement	\$30,000	\$60,000	Research & Publishing Analytics and Impact Assessment
DELTA ENERGY SYSTEMS (AUSTRALIA) PTY	CSIRO	Researcher Placement	\$47,500	\$95,000	Solar hybrid storage system for electric vehicle charging

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WOODS SEEDS PTY LTD	The University of Queensland	Researcher Placement	\$27,426	\$54,853	A New Sustainable Pigeonpea Industry for Dryland Cropping and Expo Markets
AUSTRALIAN NATURAL BIOTECHNOLOGY PTY LTD	Western Sydney University	Researcher Placement	\$25,000	\$50,000	Value adding to Australian honey, lupin and other food ingredients by developing novel foods
MBD ENERGY LIMITED		Graduate Placement	\$30,000	\$95,676	To Develop a Sustainable Cultivation Method for Edible Macro-Algae
D.T.R. HOLDINGS PTY. LTD.	Central Queensland University	Researcher Placement	\$50,000	\$100,000	Optimisation of crop fertility management program
RASSURE PTY LTD	University of Tasmania	Business Researcher Placement	\$50,000	\$107,012	Ripple Down Rules Interface
WISETECH GLOBAL PTY LTD		Graduate Placement	\$30,000	\$72,015	Software Measurement as a Human Activity
AUSTRALIAN VINEGAR PTY. LTD.	The University of Queensland	Business Researcher Placement	\$38,000	\$76,000	Novel approach to enhanced health impact of vinegar
READYFAB PTY LTD		Graduate Placement	\$27,500	\$55,000	TE-AG Ground Breaker project
MY FOOTDR (AUST) PTY LTD	The University of Queensland	Researcher Placement	\$49,850	\$99,700	Development of design and additive manufacturing solutions for the medical and health industries
EDLYN FOODS PTY. LTD.	Swinburne University of Technology	Researcher Placement	\$39,329	\$78,659	A new food packaging dispensing solution
OPTIMAL GROUP AUSTRALIA PTY LTD	CSIRO	Researcher Placement	\$48,190	\$106,010	CO2 and Moisture removal from natural gas - process validation study

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LEAF RESOURCES LIMITED	Monash University	Researcher Placement	\$50,000	\$100,000	Compare ammonia sodium hydroxide and mixed alkali extractions of silica from rice husks
CROOKWELL DEVELOPMENT PTY LTD	Australian National University	Researcher Placement	\$49,632	\$99,265	Scoping the opportunities for an integrated gas-electricity regional network
Inovin Pty Ltd	The University of Newcastle	Researcher Placement	\$40,810	\$81,620	Optimisation of Inovin water treatment technology.
THE PEAK GROUP PTY LIMITED	The University of Newcastle	Business Researcher Placement	\$39,125	\$78,250	To develop applications to predict power transmission line earth return impedance.
DIAGNOSTIC TECHNOLOGY PTY LIMITED	The University of Newcastle	Researcher Placement	\$50,000	\$100,000	Develop a pilot photosynthetic production process
LUMOS DIAGNOSTICS PTY LTD	RMIT	Researcher Placement	\$50,000	\$165,165	Novel silicon photonics sensor for detection of biomarkers for myocardial infarction
GRIFFITHS COMPONENTS PTY. LTD.	La Trobe University	Researcher Placement	\$17,488	\$34,977	AutoMange Automated Womba Mange Treatment System
Northern Oil Refineries Pty Ltd	CSIRO	Researcher Placement	\$50,000	\$145,000	Investigating the commercial viability of using plasma technology to make Bright Stock
SUDA PHARMACEUTICALS LTD	University of Western Australia	Researcher Placement	\$47,071	\$94,142	Understanding the role of hydrotropes in enhancing buccal permeation
GEOIMAGE PTY LTD	The University of Queensland	Researcher Placement	\$14,439	\$28,878	Short-Wave Infrared Satellite Image Applications Development Review

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LEIGHTON O'BRIEN HOLDINGS PTY LTD	Swinburne University of Technology	Researcher Placement	\$50,000	\$106,765	Development and trial of a IoT-based system for monitoring of fuel outlets
BVCI PTY. LTD.	The University of Queensland	Researcher Placement	\$16,000	\$32,000	Determination of Three-Dimensional Lateral Load Distribution on Buried Cable Jointing Pits
MBD ENERGY LIMITED	James Cook University	Researcher Placement	\$50,000	\$101,743	Immunostimulation properties of Ulvan: - Astaxanthin and Fucoxanthin in Murine models
ATLANTIC LTD	CSIRO	Researcher Placement	\$49,322	\$112,800	Flowsheet options for Windimurra
AUSTRALIAN BIO-TECH LABORATORIES PTY LTD	The University of Newcastle	Researcher Placement	\$48,794	\$97,588	Develop a scaled-up commercial preparation of BSA and investigation of other proteins.
SRP (Aust) Pty Ltd		Graduate Placement	\$30,000	\$65,500	Collaborative Robo Improvement
AUSTRALIAN PRAWN FARMS PTY. LTD.	James Cook University	Researcher Placement	\$40,000	\$80,000	Develop an optimised brood stock sourcing strategy including wild caught and farm bred stock.
BRESEIGHT AUSTRALIA PTY LIMITED	University of New South Wales	Researcher Placement	\$41,200	\$82,401	Cellular Lattice Structure Module for Laser Sintering Manufacture
Definiti Pty Ltd	The University of Newcastle	Researcher Placement	\$49,227	\$98,454	Develop and optimise the Business's Zambez Intranet Portal Product
SPEEDFLOW PRODUCTS PTY LTD	The University of Newcastle	Researcher Placement	\$24,937	\$49,874	Optimisation of the anodising treatment technology process
Medical Developments	CSIRO	Researcher Placement	\$50,000	\$166,666	Continuous Flow Synthesis of Active Pharmaceutical Ingredients

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ELLEX MEDICAL PTY LTD	Central Adelaide Local Health Network Incorporated	Researcher Placement	\$48,443	\$96,886	Photobiomodulation of the Retina
TOOL AND INSTRUMENT ENGINEERING PTY. LTD.		Graduate Placement	\$30,000	\$78,840	Investigating electrosurgical instruments and devices coatings to improve longevity and quality
Adelaide Hills Craft Brewing Pty Ltd	The University of Adelaide	Researcher Placement	\$17,500	\$35,000	The optimisation of gluten free beer using non-conventional malts
Vaxxas Pty Ltd	The University of Queensland	Researcher Placement	\$50,000	\$104,379	Development of Nanopatch delivered vaccines
THE GREEN GROUP (AUST.) PTY. LIMITED	Southern Cross University	Researcher Placement	\$50,000	\$100,011	Trialing new rice varieties under northern NSW growing conditions
KESEM HEALTH PTY LTD		Graduate Placement	\$30,000	\$60,000	Computational Fluid Dynamics model for the iUFlow system
STILTEC PTY. LTD.	University of New South Wales	Researcher Placement	\$50,000	\$127,980	The effects of dietary supplementation on symptoms of dry eye
EUROFINS AGROSCIENCE SERVICES PTY LTD		Graduate Placement	\$30,000	\$62,500	Techniques to improve insecticide resistance testing in field populations
Datamine Australia Pty Ltd	CSIRO	Researcher Placement	\$35,280	\$70,560	Implementation of data agnosticism in geotechnical analysis software
NU-FORTUNE GOLD LTD	CSIRO	Researcher Placement	\$50,000	\$122,224	Evaluation and field demonstration of CSIRO product for gold recovery
FLANK PTY. LTD.	Swinburne University of Technology	Researcher Placement	\$39,291	\$78,582	Memobottle : New iterations

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PRODIGY GOLD NL	CSIRO	Researcher Placement	\$50,000	\$149,517	Geochemical characterisation of sedimentary rocks the Tanami region
Change2020 Pty Ltd	Queensland University of Technology	Researcher Placement	\$44,738	\$89,476	Measuring Tolerance of Ambiguity: Follow up research and development of a 360 degree measure.
ABUNDANT PRODUCE LIMITED	University of New South Wales	Researcher Placement	\$49,010	\$98,020	Scale Up of Supercritical Fluid Extraction of Lycopene from Tomato Skin
ALLROUND ACCESS PTY LTD	The University of Sydney	Researcher Placement	\$50,000	\$101,452	Test and Validation of a Modular Steel Footbridge Performance to Australian Standards
AQUAMONIX PTY LIMITED	The University of Sydney	Researcher Placement	\$45,114	\$90,229	A water balance solution to irrigator management systems.
NUFORM STEEL FABRICATIONS PTY LTD	Swinburne University of Technology	Researcher Placement	\$50,000	\$100,000	Virtual digitisation with RFID technology for steel fabrication
MAKER'S EMPIRE PTY. LTD.	Macquarie University	Researcher Placement	\$49,383	\$98,767	Pedagogical optimisation of maker activities, using 3D technology
ANATOMICS PTY LTD	The University of Melbourne	Researcher Placement	\$22,915	\$45,830	Evaluating the osseointegration properties of PoreStar
WATERCO LIMITED	University of Technology Sydney	Researcher Placement	\$50,000	\$126,003	Poolware Cloud Platform Implementation
PARAFARM PTY LTD	Swinburne University of Technology	Researcher Placement	\$50,000	\$100,000	Parasite Image Recognition, Filter enhancement, Visualisation of Design

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CROMMELIN PTY LTD	CSIRO	Researcher Placement	\$31,489	\$62,978	Urea Inclusion Compounds Analysis
VERTICAL MATTERS PTY LTD	Monash University	Researcher Placement	\$49,514	\$99,028	A pilot prototype for data explanation and preliminary data analysis for risk and safety
WOODS GRAIN PTY LTD	Department of Agriculture and Fisheries	Researcher Placement	\$7,079	\$14,158	Pilot scale extraction of proteins from pulse flour
HOLMES NOMINEES (AUST) PTY. LTD.	Deakin University	Researcher Placement	\$49,860	\$99,721	Fibre-Struct research project stage 2
OMNIBLEND PTY LTD	Victoria University	Researcher Placement	\$24,775	\$49,550	Ultra-high temperature process enhancements and innovation through microparticulation
SNUGFIT AUSTRALIA PTY LTD	Swinburne University of Technology	Researcher Placement	\$50,000	\$100,000	Design, development and Trials of an Ergonomic sleep system
FULTON TROTTER & PARTNERS ARCHITECTS PTY LTD	Queensland University of Technology	Researcher Placement	\$25,000	\$50,000	Design Management Culture ... looking to the Future
DHI WATER AND ENVIRONMENT PTY LTD	Australian National University	Business Researcher Placement	\$23,351	\$46,702	Incorporation Cloud simulation option into the HYDRO Portal web tool
REXNORD AUSTRALIA PTY LTD	The University of Newcastle	Business Researcher Placement	\$50,000	\$102,706	To develop a noise attenuation technology for the Rexnord Reducer/Gearbox product
REXNORD AUSTRALIA PTY LTD		Graduate Placement	\$30,000	\$75,000	To develop a noise attenuation technology and inspection and testing system for the Reducer/Gearbox

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Kildwick Nominees Pty Limited	Centre for Eye Research Australia Limited	Researcher Placement	\$50,000	\$100,000	Development of a novel micro-fluidics ocular surgical implant for the treatment of Glaucoma
STEBERCRAFT PTY LTD	The University of Newcastle	Researcher Placement	\$50,000	\$104,261	To develop a hybrid diesel / electric boat prototype with self parking mode.
INTERPACK PTY LTD	RMIT	Researcher Placement	\$49,986	\$99,972	Reduction of crown metal gauge
Definiti Pty Ltd	The University of Newcastle	Business Researcher Placement	\$49,223	\$98,446	Develop and optimise the Business's Zambesi Intranet Portal Product
DR GREG SZTO PTY LTD	Monash University	Business Researcher Placement	\$50,000	\$123,280	Extended application of ODT platform with new APIs
PITCHER PARTNERS CONSULTING PTY LTD	The University of Melbourne	Researcher Placement	\$30,000	\$60,000	Factors Limiting & Enabling Growth Through Digital Transformation
Klohn Crippen Berger Ltd	The University of Queensland	Researcher Placement	\$30,000	\$60,000	Improving the timing of deposition for remediation mud in waste disposal sites
NGIS AUSTRALIA PTY LTD	The University of Queensland	Researcher Placement	\$15,336	\$30,672	Algorithms for Harvest Intelligence
INGLETON GROUP PTY LTD	Curtin University	Researcher Placement	\$30,963	\$61,926	WATERMATE Spatially Enabled Selection and Quotation System
GEM ENERGY AUSTRALIA PTY LTD		Graduate Placement	\$30,000	\$75,000	Development of a new control unit for the integration solar systems
HATCHTECH PTY LIMITED	Queensland Institute of Medical Research	Researcher Placement	\$40,694	\$81,388	Pre-clinical evaluation of Xeglyze as a new treatment for human scabies

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Armaron Bio Pty Ltd	Ingham Institute for Applied Medical Research	Researcher Placement	\$50,000	\$114,480	Assessment of Armaqor Efficacy Treatment of Liver Injury
ACTRON CONTROLS PTY LIMITED	University of Technology Sydney	Researcher Placement	\$33,310	\$66,620	Vibration Analysis (Finite Element Analysis FEA Model) and Control of Digital Products for Clunking
VERTICAL MATTERS PTY LTD	Monash University	Business Researcher Placement	\$49,960	\$99,920	A pilot prototype for data explanation and preliminary data analysis for risk and safety
ACTRON CONTROLS PTY LIMITED	University of Technology Sydney	Business Researcher Placement	\$49,928	\$99,856	Vibration Analysis (Finite Element Analysis FEA Model) and Control of Digital Products for Clunking
Haidnay Pty Ltd	University of South Australia	Researcher Placement	\$42,948	\$85,896	Next Generation Disc Chain
STARPHARMA PTY LTD	Peter MacCallum Cancer Centre	Researcher Placement	\$50,000	\$103,700	Drug loaded dendrimer conjugates in combination for treatment of pancreatic cancer.
NEUTROG AUSTRALIA PTY LTD	The University of Adelaide	Researcher Placement	\$38,013	\$76,026	safety determination of eNcase™ for use in chickens
TARAC TECHNOLOGIES PTY LTD	The University of Adelaide	Researcher Placement	\$50,000	\$110,215	Potential for Reduction in the Cost and Carbon Emissions for Energy for Tarac Technologies
MOS TECHNOLOGIES PTY LTD		Graduate Placement	\$27,600	\$55,200	Smart Nanotechnology, a novel method to authenticate origin of goods

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Vaxine Pty Ltd	The University of Sydney	Researcher Placement	\$50,000	\$100,138	Novel combinations of autologous cancer vaccines with immune checkpoint inhibitor and chemotherapy
CONTENT GROUP PTY LTD	Australian National University	Researcher Placement	\$50,000	\$100,000	International Validation and Contextualisation of Content Marketing IP Toolkit
M LIGHT PTY LTD	University of Technology Sydney	Researcher Placement	\$50,000	\$113,094	Further Close Environment Optimisation of Intelligent-Smart LED Systems
EXABLAZE PTY LTD	University of Technology Sydney	Researcher Placement	\$50,000	\$104,222	Embedding SDN capability into a low latency suite of switches and network interface cards
SPEEDX PTY LTD	The Royal Womens Hospital	Researcher Placement	\$50,000	\$104,200	Diagnostic Solution for Rapid Detection of Infectious Disease Causes
Dunn & Watson Pty Ltd		Graduate Placement	\$26,827	\$53,655	Integration of an online platform
YBE (2) PTY LTD	CSIRO	Researcher Placement	\$47,358	\$94,716	Assess the current Yellow crazy ant management strategy and plan new processes
BANLAW PTY LIMITED	The University of Newcastle	Business Researcher Placement	\$50,000	\$110,750	Design and program a communication protocol between FuelTrackWeb (FTWeb) and Advanced Controller.
S & J MORRISON MANAGEMENT PTY LIMITED	Charles Sturt University	Researcher Placement	\$22,250	\$44,500	Validation of the Thermal Insect Control System (TICS)
ELEMENT 25 LIMITED	CSIRO	Researcher Placement	\$50,000	\$123,571	Manganese Processing Studies

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CYTOMATRIX PTY. LTD.	CSIRO	Researcher Placement	\$13,882	\$30,271	Evaluation and Identification of R and D projects for short polymer fibre
G.L. MCGAVIN PTY LTD	The University of Newcastle	Business Researcher Placement	\$50,000	\$105,000	Development of a miniaturised wearable AC and DC voltage detection device.
ATSA DEFENCE SERVICES PTY LTD		Graduate Placement	\$30,000	\$75,994	Investigate the application of additive manufacturing for use in subsea product innovations
QUARRY MINING & CONSTRUCTION EQUIPMENT PTY LTD		Graduate Placement	\$30,000	\$62,400	To automate the process of straightening drills rods that become bent during heat treatment.
EPREP PTY LTD	University of Technology Sydney	Researcher Placement	\$48,500	\$97,000	Improved sample preparation using the ePrep and novel separation automated technologies
JMB Beverages Pty Ltd	The University of Queensland	Researcher Placement	\$35,000	\$70,000	Natureceuticals from postproduction wine extracts
HUSHPAK ENGINEERING PTY LTD	University of Technology Sydney	Researcher Placement	\$50,000	\$101,899	Acoustic design of large exhaust mufflers for mining applications.
TARAC TECHNOLOGIES PTY LTD	RMIT	Researcher Placement	\$50,000	\$108,233	Anaerobic digestion of winery waste-maximising biogas production
CLEAN SEAS AQUACULTURE GROWOUT PTY LTD	Department of Primary Industries and Regions	Researcher Placement	\$26,512	\$53,025	Identifying areas suitable for future finfish aquaculture expansion in Spencer Gulf

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TOUKANLABS PTY LIMITED	Centre for Eye Research Australia Limited	Business Researcher Placement	\$30,422	\$60,845	Develop an innovative centralised research and electronic data management system
HAMBLIN PTY. LTD.	The University of Sydney	Researcher Placement	\$50,000	\$100,000	Predictive models of beef carcass traits
TRL ENGINEERING PTY LTD	The University of Queensland	Researcher Placement	\$50,000	\$101,365	Development of innovative wound closure devices
PHARMAXIS LTD	The University of Sydney	Researcher Placement	\$50,000	\$124,860	The role of dual MPO/SSAO inhibitors in combating colitis
FACTOR THERAPEUTICS LIMITED	Queensland University of Technology	Researcher Placement	\$50,000	\$202,979	Characterisation of the Collagen-binding region of VF001
Capsugel Australia Pty Ltd	Monash University	Business Researcher Placement	\$40,000	\$80,000	Stability of Novel Lipophilic Salts in Lipid Formulations
ONCARD INTERNATIONAL LIMITED	CSIRO	Researcher Placement	\$9,800	\$19,600	Wasabi Extract
DORSAVI LTD	Victoria University	Business Researcher Placement	\$50,000	\$134,000	Qualifying lower limb function with wearable bio-mechanical devices
TAILORS MARK PTY LTD	University of Technology Sydney	Researcher Placement	\$50,000	\$100,578	Prototype algorithm for 3D body measurement from 2D images
MANUFACTURING METAL SOLUTIONS PTY LTD	CSIRO	Researcher Placement	\$45,565	\$91,131	Markarno panel
SPEEDX PTY LTD		Graduate Placement	\$30,000	\$63,510	Research Assistant - Clinical Testing and Diagnostics
ETRAIN INTERACTIVE PTY LTD	Australian Catholic University Limited	Researcher Placement	\$45,675	\$91,350	Randomised controlled trial exploring the efficacy of NurseSiri

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HL AUSTRALIA PROPRIETARY LTD	James Cook University	Researcher Placement	\$29,313	\$58,626	Development of Dry Pelleted Feed and Nutritional Trial for Grower Crocodiles.
SMARTWARD PTY LIMITED	University of Canberra	Researcher Placement	\$48,466	\$96,933	Enabling hospital nursing technology in the ACT
ENVIRO FRONTIER PTY LTD	University of Technology Sydney	Business Researcher Placement	\$47,812	\$95,625	TreeManager 2
APPLIANCE TAGGING SERVICES PTY LTD	Monash University	Researcher Placement	\$50,000	\$137,694	Improved RCD test system - Stage 2
RENNYLEA PTY. LIMITED	CSIRO	Researcher Placement	\$26,679	\$53,358	Genomic testing on farm for profit of the whole value chain
ENZOS AT HOME PROPRIETARY LIMITED	CSIRO	Researcher Placement	\$6,500	\$13,000	Resistant starch determination in pre packaged, prototyp and fresh pasta products
GPSAT SYSTEMS AUSTRALIA PTY. LTD.	The University of Adelaide	Researcher Placement	\$49,966	\$99,932	NEW MULTI FREQUENCY ANGLE OF ARRIVAL DATA SETS TO SUPPORT THE GEOLOCATION OF GPS RF INTERFERENCE
SEERPHARMA PTY LTD	University of Technology Sydney	Researcher Placement	\$37,828	\$75,656	Digitally interactive prototype for a Goc Manufacturing Practice Training Module.
SEERPHARMA PTY LTD	University of Technology Sydney	Business Researcher Placement	\$50,000	\$100,104	Digitally interactive prototype for a Goc Manufacturing Practice Training Module.
INDUSTRY CODE PTY. LTD.	RMIT	Business Researcher Placement	\$40,000	\$80,000	Algorithm development for personalisation of dietitian platform
GPSAT SYSTEMS AUSTRALIA PTY	The University of	Business	\$50,000	\$100,500	New Multi

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UNITYHEALTH PTY LTD	Western Sydney University	Researcher Placement	\$50,000	\$112,439	IM Gateway Chinese Herb Summaries
AUSTRALIAN ORTHOPAEDIC FIXATIONS PTY LTD	Flinders University	Business Researcher Placement	\$50,000	\$104,786	Design and test of pedicle screw system
MANTZARIS FISHERIES PTY LTD	Deakin University	Researcher Placement	\$50,000	\$100,020	Bioprocess optimisation for calamari oil production
CARNAC - PROJECT DELIVERY SERVICES PTY LTD	University of Western Australia	Researcher Placement	\$13,835	\$27,670	Review of Science Algorithms for the Fluid Flow Design Software package
MYHEALTHTEST PTY LTD	ANZAC Health and Medical Research Foundation	Researcher Placement	\$50,000	\$104,640	Development and optimisation of steroid hormone analysis from dried urine
SMARTSTREAM PTY. LTD.		Graduate Placement	\$30,000	\$67,600	Development of a training program for Clinical education
REDARC TECHNOLOGIES PTY LTD	The University of Newcastle	Researcher Placement	\$24,873	\$49,746	Model the mechanics of a truck mounted vehicle tracking system
PROTEOMICS INTERNATIONAL PTY LTD	Murdoch University	Business Researcher Placement	\$47,417	\$94,834	Development of a diagnostic test for Giardia
CYCLONAS OPERATIONS PTY LIMITED	University of New South Wales	Researcher Placement	\$50,000	\$102,025	A new method for designing Scroll Type Compressors
WBS PROJECT H PTY LTD		Graduate Placement	\$30,000	\$65,000	Network emergency lighting project - design and implementation of LoRaWAN based technology
Elvin Group Pty Ltd	University of New South Wales	Researcher Placement	\$50,000	\$129,479	Evaluation of a process to determine in-situ concrete strength

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UMWELT (AUSTRALIA) PTY. LTD.	The University of Newcastle	Researcher Placement	\$50,000	\$110,924	To develop a range of complex algorithms for the automatic processing of remote sensing image data,
C.H.T. AUSTRALIA PTY. LTD.	Monash University	Researcher Placement	\$33,575	\$67,150	Assessment of water movement and cation displacement by AQUA-SIL
M LIGHT PTY LTD		Graduate Placement	\$30,000	\$76,650	Hardware Systems Development for Digitally Enabled Smart LED Lighting Systems
MECRX PTY LTD	Monash University	Researcher Placement	\$50,000	\$100,000	Physicochemical and biopharmaceutical properties of MecR compounds
CONCORD INTERNATIONAL TRADING PTY. LTD.	University of Technology Sydney	Researcher Placement	\$39,999	\$79,998	Efficacy study of or Antrodia Cinnamonea Extract in (NAC) Fatty Live Disease
INTERNET SOLUTIONS AUSTRALIA PTY LTD		Graduate Placement	\$30,000	\$63,510	Optimising Internetrix's Internal System Configuration and Implementation
MELLIN PTY LTD	RMIT	Researcher Placement	\$38,500	\$77,000	Design and Simulation of High Speed turbo alternator for Micro-turbine Power Generation
P.F. METALS PTY. LTD.	Swinburne University of Technology	Researcher Placement	\$30,729	\$61,458	Analysis of Recovery of Valuable Fractions from Processed End-of-Life Li-Ion Battery and PV Scrap

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Smart Fabrication Pty Ltd	University of South Australia	Researcher Placement	\$43,010	\$86,020	Test the efficacy of portable vacuum system for insect disinfestation in grains
ANATARA LIFESCIENCES LTD		Graduate Placement	\$30,000	\$102,000	The project aims to investigate if a modified version of Detach can be developed for human use.
MERCATOR PTY LTD	Flinders University	Researcher Placement	\$47,877	\$95,754	Dust Reducing Treatments for Fan Blades & Light Fittings
BLUE OCEAN MONITORING PTY. LTD.	University of Technology Sydney	Researcher Placement	\$49,962	\$99,924	Improved Navigatic for Underwater Gliders
SCOLEXIA PTY. LTD.	RMIT	Business Researcher Placement	\$50,000	\$114,327	Development of enhanced bacterial growth media
SCOLEXIA PTY. LTD.	RMIT	Researcher Placement	\$50,000	\$100,000	Development of enhanced bacterial growth media
STRATA LININGS PTY LTD	The University of Newcastle	Researcher Placement	\$27,315	\$54,630	Characterise the pre- and post-peak strength and failure mechanisms for a new mine support product
KGL RESOURCES LIMITED	CSIRO	Researcher Placement	\$50,000	\$100,044	Characterisation of the mineralization style at Rockface & Reward North – Jervois deposit
MILLTECH PTY LIMITED	The University of Newcastle	Researcher Placement	\$42,517	\$85,035	Research and recommend a range of options for new methods of off-grid energy production
GEOCRYSTAL LIMITED	Curtin University	Researcher Placement	\$25,075	\$50,150	Evaluation of the source of diamonds and other kimberliti minerals from the Webb Kimberlite Field

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CARNAC - PROJECT DELIVERY SERVICES PTY LTD	University of Western Australia	Business Researcher Placement	\$10,833	\$21,667	Review of Science Algorithms for the Fluid Flow Design Software package
Industrial Monitoring & Control Pty Ltd		Graduate Placement	\$30,000	\$69,835	To develop a specific vision software system utilising thermal and optical technologies
AUS BIO LIMITED	The University of Newcastle	Researcher Placement	\$50,000	\$110,000	Determining the effect of MD990 and derivatives in a murine smoking model
TRIMPH TECHNOLOGY PTY LIMITED	The University of Queensland	Researcher Placement	\$50,000	\$101,692	TrimphDent Optimisation Study for Bone Graft Applications
SCONE EQUINE HOSPITAL PTY LTD	The University of Newcastle	Researcher Placement	\$50,000	\$103,090	Developing a protocol to reduce the risk of Chlamydia psittaci transmission from horses to humans
Medical Developments International Limited	CSIRO	Researcher Placement	\$50,000	\$166,666	Continuous Flow Synthesis of Active Pharmaceutical Ingredients
Alliance Power & Data Pty Ltd	The University of Newcastle	Business Researcher Placement	\$50,000	\$102,698	Software platform and field based app for the design and management of key infrastructure asset
CONTROL SYSTEMS TECHNOLOGY PTY LTD	The University of Newcastle	Researcher Placement	\$50,000	\$147,713	Optimisation of on-line weighing system for conveyors
Nutrafruit Pty Ltd		Graduate Placement	\$27,375	\$54,750	The development a new range of nutraceutical products and optimisation of production processes.

Applicant Organisation	Collaborator	Grant Type	Grant Amount	Project Cost	Project Title
ICT INTERNATIONAL PTY LTD	The University of New England	Business Researcher Placement	\$50,000	\$109,086	Validate disparity in water use efficiency between two almon varieties and macadamia trees.
RETRIEVER COMMUNICATIONS PTY. LTD.		Graduate Placement	\$30,000	\$62,415	New approaches to interaction design for mobile applications
CAP-XX (AUSTRALIA) PTY LIMITED	The University of Newcastle	Researcher Placement	\$49,225	\$98,450	investigate the application of SPECS as a tool fo improving CAP-XX supercapacitor performance.
CAP-XX (AUSTRALIA) PTY LIMITED	The University of Newcastle	Business Researcher Placement	\$46,100	\$108,800	Investigate SPECS as a tool for improving the performance of Cap XX supercapacitor products.
KINETIC ELEMENTS PTY LTD	CSIRO	Researcher Placement	\$34,530	\$87,228	Non-Destructive Testing, Bond Strength and Corrosion Resistance of Titanium Coated Printer Rollers
NPM TECHNICAL PTY LTD		Graduate Placement	\$30,000	\$70,000	Develop tools and techniques for automatically generating a coarsened surrogat model
MICRO-X LTD	Flinders University	Researcher Placement	\$47,150	\$94,301	Optimization ofemitter technologies
MICRO-X LTD	Flinders University	Business Researcher Placement	\$50,000	\$128,150	Emitter Fabrication Pathways
Muradel Pty Ltd	Murdoch University	Business Researcher Placement	\$45,088	\$90,177	Identification of a high protein, low lipid fresh water algae for large scal cultivation
ADVENT PHARMACEUTICALS	Monash	Researcher	\$50,000	\$100,000	Manufacture of

Applicant Organisation	Collaborator	Grant Type	Grant Amount	Project Cost	Project Title
TORUS GAMES PTY. LTD.	Monash University	Business Researcher Placement	\$49,263	\$98,527	Development of 'engaging' online cognitive assessment package for addiction and mental health
UNITED SURFACE TECHNOLOGIES PTY. LTD.	Swinburne University of Technology	Researcher Placement	\$33,917	\$67,835	Thermal protective coatings for CFRP Stage 2
VEKTA AUTOMATION R & D PTY LTD	Curtin University	Researcher Placement	\$27,966	\$55,932	Job Optimisation for CNC Linear Saws
Elexon Electronics Pty Ltd		Graduate Placement	\$30,000	\$60,225	Maturing the Networked Smart Marker product and enhancement of the product
Seipel Group Pty Ltd	University of Technology Sydney	Researcher Placement	\$50,000	\$116,294	A Pilot Trial Assessing the Efficacy of a Herbal Supplement for nocturnal Enuresis in Children
CONSILIUM TECHNOLOGY PTY LTD	University of South Australia	Researcher Placement	\$50,000	\$111,759	Geospatial Artificial Intelligence for Agriculture
ANAXIS PHARMA PTY LTD	Monash University	Researcher Placement	\$50,000	\$100,000	Physicochemical and biopharmaceutical properties of selected Anaxis investigational compounds.
OCIUS TECHNOLOGY LTD	University of New South Wales	Researcher Placement	\$50,000	\$114,837	artificial intelligence control methods for a fleet of autonomous surface vessels
KINETIC LOGGING SERVICES PTY LTD	Curtin University	Researcher Placement	\$32,960	\$65,920	Vertical Seismic Profiling – Stage 2
CONSILIUM TECHNOLOGY PTY LTD	University of South Australia	Business Researcher Placement	\$50,000	\$126,603	Geospatial Artificial Intelligence for Agriculture

Applicant Organisation	Collaborator	Grant Type	Grant Amount	Project Cost	Project Title
J & S ENGINEERING & MAINTENANCE PTY. LIMITED	The University of Newcastle	Business Researcher Placement	\$37,971	\$75,942	Test and validate the strength of a new developed welding technology
CHILDCARE CENTRES OF EXCELLENCE PTY LTD	Department of Agriculture and Fisheries	Researcher Placement	\$49,997	\$99,995	Tuckerbox
PEATS SOIL & GARDEN SUPPLIES PTY LTD	University of South Australia	Researcher Placement	\$50,000	\$100,186	Performance improvement of BiobiN© in-vessel composting system – Phase II
VEGEPOD PTY LTD	Southern Cross University	Researcher Placement	\$26,665	\$53,331	Embedding research into industry: Vegepod Community Programs
WEATHERTEX PTY LTD	University of New South Wales	Researcher Placement	\$49,403	\$98,807	Enhancing the fire resistance of wood-based panels
WEATHERTEX PTY LTD	University of New South Wales	Business Researcher Placement	\$47,414	\$94,829	Enhancing the fire resistance of wood-based panels
TS GLOBAL PTY LIMITED		Graduate Placement	\$30,000	\$78,000	Existing mining product range optimisation and new product development
CHEP AUSTRALIA LIMITED	The University of Newcastle	Researcher Placement	\$50,000	\$100,409	Development of a low cost printed Organic Photovoltaic (OPV) sustainable energy solution.
Manbulloo Ltd	Department of Agriculture and Fisheries	Researcher Placement	\$37,782	\$75,565	Consumer evaluation and recipe optimisation of new mango product lines
TYRE CRUMB (VIC) PTY LTD	CSIRO	Researcher Placement	\$38,848	\$90,468	Recovery of value from E-waste classifier residues
CRIMSAFE SECURITY	The University of	Researcher	\$49,996	\$99,992	Advanced Testing and Product

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APOLLO MEDICAL IMAGING TECHNOLOGY PTY. LTD.	The University of Newcastle	Business Researcher Placement	\$50,000	\$100,000	Validation of the AutoMIStar system in improving diagnosis and treatment of stroke
EXPORT ART PTY LTD	The University of Queensland	Researcher Placement	\$12,561	\$25,122	Scoping study on Feijoa - bioactive compounds and in vitro bioactivity
SUPERIOR FERTILISERS PTY. LTD.	The University of Queensland	Researcher Placement	\$12,110	\$24,220	Assessing the Benefits of Using Eco-Growth Fertiliser in Combination with Urban-Derived Compost
KORD DEFENCE PTY LTD		Graduate Placement	\$30,000	\$65,000	Design, build and test a fully-functioning BLE an easy-to-use control interface
AGERSENS PTY LTD	Deakin University	Researcher Placement	\$38,959	\$77,919	Intelligent Power Management for eShepherd Collar
ABUNDANT PRODUCE LIMITED		Graduate Placement	\$30,000	\$60,000	High Pressure Supercritical Fluid Extraction with CO ₂
ROBOT SYSTEMS PTY LTD	The University of Newcastle	Business Researcher Placement	\$49,883	\$99,766	Developing a single board control system to achieve laser alignment for distances greater than 10m.
REAQUA PTY LTD		Graduate Placement	\$30,000	\$75,000	To research and assess a range of innovative technologies to develop new micro-grid systems.
HUNTER VALLEY SIGNS PTY. LIMITED		Graduate Placement	\$30,000	\$79,200	To develop a machine vision technology for monitoring variable maritime vessel movements.
ROSEHED PTY LTD	University of	Researcher	\$10,000	\$20,000	Understanding the

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SEASOL INTERNATIONAL PTY LTD	CSIRO	Researcher Placement	\$50,000	\$129,777	Examine the effect of liquid seaweed extracts (LSEs) on growth and nitrogen status
INVENTIA LIFE SCIENCE PTY. LTD.	University of New South Wales	Researcher Placement	\$50,000	\$100,145	Development of biopinks to 3D bioprint 3D in vitro invasion assays with tunable physical properties.
IR4 PTY LTD		Graduate Placement	\$30,000	\$74,022	Developing full automation in construction manufacturing
ELECTROMAGNETIC IMAGING TECHNOLOGY PTY LTD	The University of Adelaide	Researcher Placement	\$47,734	\$95,468	Next Generation Magnetometer
Reflex Instruments Asia Pacific Pty Ltd	Curtin University	Researcher Placement	\$49,816	\$99,633	Diamond Bits Cutting Performance
COLD LOGIC PTY LTD	The University of Adelaide	Researcher Placement	\$5,000	\$10,000	Investigation of energy efficiency increase using an active treatment in a NH3 refrigeration system
RICHSTONE GROUP PTY LTD	The University of Melbourne	Researcher Placement	\$50,000	\$100,000	Prototype Prefabricated Wall Element for Advanced Manufacturing in Plumbing
RICHSTONE GROUP PTY LTD	The University of Melbourne	Business Researcher Placement	\$50,000	\$100,000	Prototype Prefabricated Wall Element for Advanced Manufacturing in Plumbing
TROPICAL PINES PTY LTD	The University of Queensland	Researcher Placement	\$50,000	\$104,622	To develop gene editing technologies for pineapple genetic improvement
PFITZNER PERFORMANCE GEARBOX PTY LTD		Graduate Placement	\$27,624	\$55,249	Implementation of robotic cells for gear hobber and shaper

Applicant Organisation	Collaborator	Grant Type	Grant Amount	Project Cost	Project Title
WARD; MCKENZIE PTY. LTD.	Victoria University	Researcher Placement	\$50,000	\$103,286	Characterisation and Development of Pea Protein Extract Products
SCONE EQUINE HOSPITAL PTY LTD	The University of Newcastle	Business Researcher Placement	\$50,000	\$104,069	Developing a protocol to reduce the risk of Chlamydia psittaci transmission from horses to humans
Seipel Group Pty Ltd		Graduate Placement	\$30,000	\$60,000	ICT Innovation support project for Seipel group & UTS Collaboration
Multigate Medical Devices Pty Ltd	University of Technology Sydney	Researcher Placement	\$49,948	\$99,896	Micro-patterning Foley Catheters to Reduce CAUTIs
THE YIELD TECHNOLOGY SOLUTIONS PTY LTD	Macquarie University	Researcher Placement	\$50,000	\$100,000	Forecasting crop yields and harvest dates using advanced sensing and machine learning algorithms
EDL LFG (ACT) PTY LTD	Australian National University	Researcher Placement	\$50,000	\$102,642	Understand the policy and regulatory framework for the use of biogas in the Australian energy market
TREND BIO PTY. LTD.	Australian National University	Researcher Placement	\$50,000	\$105,700	Development of a compact PolymScope: Ultra-flexible polygon scanning microscope system
STETHOCLOUD PTY LTD	Florey Neuroscience Institutes	Business Researcher Placement	\$50,000	\$101,383	The intersection of neuroscience and artificial intelligence
FADA PTY. LTD.	James Cook University	Researcher Placement	\$48,591	\$97,183	Evaluation of Beauveria bassiana for rust thrips control in Australian Bananas
SCHROLE PTY LTD	Edith Cowan University	Researcher Placement	\$49,999	\$99,998	Applications of an online, self-

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GITANA NOMINEES PTY. LTD.	Swinburne University of Technology	Researcher Placement	\$46,349	\$92,698	Premium barbecue user analysis and development
CLARINOX TECHNOLOGIES PTY. LTD.	RMIT	Business Researcher Placement	\$50,000	\$101,126	IoT Protocol Development
BIOSENSIS PTY LTD	The University of Newcastle	Researcher Placement	\$50,000	\$101,314	Optimise and develop a new ELISA blood kit for diagnosis of prostate cancer
ANIMAL CONTROL TECHNOLOGIES (AUSTRALIA) PTY LTD	James Cook University	Researcher Placement	\$49,644	\$99,289	A Humane Toxin fo Invasive Amphibiar Control
PLANTMECH PTY LTD		Graduate Placement	\$30,000	\$65,520	Height limiting safety system
Australian Advanced Materials Pty Ltd	CSIRO	Researcher Placement	\$45,867	\$99,376	Ceria nanocube RRAM device fabrication
PHARMAUST LIMITED	Oliva Newton-John Cancer Research Institute	Researcher Placement	\$50,000	\$105,060	Monepantel: Mechanism determination
BISCIT PTY LIMITED	The University of Newcastle	Business Researcher Placement	\$50,000	\$171,734	Final development, validation and testing a unique Rental System Application.
Royce Water Technologies Pty Ltd	Griffith University	Researcher Placement	\$40,000	\$80,000	Development of ammonium sensing technology
DASSAULT SYSTEMES AUSTRALIA PTY LTD	Monash University	Researcher Placement	\$30,000	\$60,000	Caving simulation
ALCIDION CORPORATION PTY LTD	University of South Australia	Business Researcher Placement	\$50,000	\$112,392	Machine Learning Methods for Better Hospital Patient Management
TERRAMIN AUSTRALIA LIMITED	CSIRO	Researcher Placement	\$24,897	\$49,794	Integrating reflexivity, community attitude data

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WISETECH GLOBAL PTY LTD	University of Technology Sydney	Researcher Placement	\$50,000	\$106,264	Software Quality Assurance as Human Practice – Phase 2
ANCA MOTION PTY LTD	University of Wollongong	Researcher Placement	\$38,529	\$77,058	Commercialisation of a novel, robust position sensor for linear motors
EXCELSIOR GOLD LIMITED	CSIRO	Researcher Placement	\$50,000	\$147,951	Integrated geochemical and structural mapping at Excelsior Gold's Kalgoorlie North project
SEAFARM QUEENSLAND PTY LTD	James Cook University	Researcher Placement	\$49,964	\$99,929	Apply new prawn viral strain and prevalence data to determine environ viral pathogen con
CYLITE PTY LTD		Graduate Placement	\$27,375	\$54,750	Validation of a New Hyperparallel Coherence Tomography Device
CYLITE PTY LTD	Queensland University of Technology	Researcher Placement	\$28,763	\$57,526	Clinical Validation Trial Cylite's Hyperparallel optical coherence tomographer
GRUNBIOTICS PTY LTD	Monash University	Researcher Placement	\$50,000	\$100,042	Optimal Formulation of mannitol with L-methylfolate calcium salt
T.W. WOODS CONSTRUCTION PTY LTD		Graduate Placement	\$30,000	\$74,609	Develop and optimise complex chute designs used across a range of conveyor and ship-loading systems.
AMPCONTROL CSM PTY LIMITED	The University of Newcastle	Business Researcher Placement	\$50,000	\$142,308	To create a novel cost competitive overland conveyor control system.
HEALTHCARE LOGIC PTY LTD	Bond University Limited	Researcher Placement	\$50,000	\$100,000	Rapid prediction of clinical episodes in hospitals

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RESOLUTION SYSTEMS PTY LTD		Graduate Placement	\$30,000	\$64,075	Digital twin applications to Mining Operations
FLAVOURTECH PTY. LIMITED	Deakin University	Researcher Placement	\$49,938	\$99,876	Tailor design of Centritherm paring tubes
MOG LABORATORIES PTY LTD	The University of Melbourne	Business Researcher Placement	\$49,740	\$99,481	To develop a commercial prototype laser wavelength measurement and control instrument.
DAN EVERSON PTY. LTD.	University of the Sunshine Coast	Researcher Placement	\$50,000	\$116,463	Clinical trial of Kinetic Orthotic system
MOOLOO SANCTUARY PTY LTD	University of Technology Sydney	Researcher Placement	\$50,000	\$103,542	Study of on-road vehicle vibration patterns and their co-correlation maintenance event
MR. TURF PTY LTD	RMIT	Researcher Placement	\$50,000	\$100,021	Research & Development of a Double Thread Weaving Machine for Trampoline Mat
AUSTRALIAN INNOVATIVE SYSTEMS PTY LTD	University of Southern Queensland	Researcher Placement	\$28,718	\$57,437	Investigating most efficient methods for swimming pool water disinfection
SEEDENERGY PTY LTD	The University of Queensland	Business Researcher Placement	\$50,000	\$104,500	Patterns of genotype-by-environment interaction in Eucalyptus
ADMEDUS VACCINES PTY LTD	The University of Queensland	Researcher Placement	\$50,000	\$136,508	Human HPV Assay Development and Testing
CBG SYSTEMS PTY LTD	CSIRO	Researcher Placement	\$45,122	\$97,749	Prototype structural fire protective composite system for marine platform
SHINY PTY. LTD.	La Trobe University	Researcher Placement	\$50,000	\$100,112	Intelligent Production Planning System

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AURORA DISTRIBUTORS PTY LTD	Monash University	Researcher Placement	\$34,977	\$69,955	The application of AQUA-SIL to soil grown processing tomatoes under commercial management conditions
MYHEALTHTEST PTY LTD		Graduate Placement	\$30,000	\$70,000	Laboratory analysis and implementation of protocols for dried blood and dried urine spots
GOLDSPAR AUSTRALIA PTY LTD	The University of Sydney	Researcher Placement	\$15,000	\$30,000	Bolt Mechanisms Validation and Lightweight Pole Structures Optimisation
ROTACASTER WHEEL PTY LTD		Graduate Placement	\$30,000	\$66,000	Enhancement of Rotacaster Wheel Functionality and the development of new product design
MINERAL CARBONATION INTERNATIONAL PTY LIMITED	The University of Sydney	Researcher Placement	\$50,000	\$100,011	The further development and understanding of the control of the dissolution of Mg and Si
BIRIMIAN LIMITED	CSIRO	Researcher Placement	\$46,421	\$97,742	Mineralogical Characterisation of the Goulamina lithium deposit
Real Serious Games Pty Ltd		Graduate Placement	\$30,000	\$60,000	The graduate innovation project aims to undertake a workflow analysis of virtual reality production
WLSA PTY LTD	Bond University Limited	Researcher Placement	\$49,882	\$99,764	ENviSaGE: Endoscopic Sleeve Gastroplasty Efficacy study
OPTHEA LIMITED	CSIRO	Researcher Placement	\$31,282	\$62,564	Mutant expression, purification, characterisation and stability assessment

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Geo Carbon Services Pty Limited	University of Technology Sydney	Researcher Placement	\$50,000	\$100,615	Novel methods for monitoring carbon storage in forests and woodlands
Advanced Composite Structures Australia Pty Ltd		Graduate Placement	\$30,000	\$65,700	Application of composite material to reduce vehicle mass
SOS TECHNOLOGY GROUP PTY LIMITED	The University of Newcastle	Researcher Placement	\$48,679	\$97,359	Development of a transport work scheduling product for mobile and clier based applications.
DEMATEC AUTOMATION PTY LTD		Graduate Placement	\$30,000	\$64,075	Development of flexible and agnosti IIoT platform
DEOTOME PTY. LIMITED		Graduate Placement	\$30,000	\$77,500	Software for integration of Swift Performance's technology into thir party wearable technology
MAGELLAN POWERTRONICS PTY LTD	Edith Cowan University	Researcher Placement	\$50,000	\$201,058	Intelligent Management System For Distributed Energy Storage Systems
RENTIERS MACHINERY PTY. LTD.	The University of Adelaide	Researcher Placement	\$50,000	\$104,770	Investigating yield variations in selected paddocks in relation to subso manuring
RAULAND AUSTRALIA PTY. LTD.	CSIRO	Researcher Placement	\$29,853	\$70,337	Evaluation of Rauland FPC at Barwon Health
Subcon Technologies Pty Ltd	WA Recreational & Sportfishing Council	Researcher Placement	\$50,000	\$103,610	Reef Monitoring Methodology
LAWRIECO PTY LTD		Graduate Placement	\$30,000	\$60,000	Improving product assessment and market application stages of New Product Developmen

Applicant Organisation	Collaborator	Grant Type	Grant Amount	Project Cost	Project Title
COGNINET AUSTRALIA PTY. LTD.	University of Southern Queensland	Researcher Placement	\$25,000	\$50,000	Prediction of Cancer Recurrence Using Innovative Machine Learning Approaches – Stag II
THE MULLION GROUP PTY LTD		Graduate Placement	\$30,000	\$65,000	Determining the most effective form for communicating technical issues to policy experts
GMDX CO PTY. LTD.	Hudson Institute of Medical Research	Business Researcher Placement	\$50,000	\$100,000	Deaminase Mutatic Profiles and Diseases
ECOMAG PTY LTD.	University of New South Wales	Business Researcher Placement	\$50,000	\$100,388	Development and optimisation of extraction techniques for organic salts of magnesium
MINOMIC INTERNATIONAL LTD	University of New South Wales	Business Researcher Placement	\$50,000	\$102,368	Discover novel miRNA biomarkers for early detection of prostate cancer
MEDIBIO LIMITED	Monash University	Researcher Placement	\$50,000	\$104,845	brain-heart connection for magnetic stimulation treatment of depression
RIDEWORX PTY LTD		Graduate Placement	\$30,000	\$65,700	Industrial Design Graduate
INTERNET SOLUTIONS AUSTRALIA PTY LTD	University of Wollongong	Business Researcher Placement	\$50,000	\$148,575	The Real Time Conversion Monitor (RTCM)
PREVENTURE PTY LIMITED	University of Technology Sydney	Researcher Placement	\$47,638	\$95,277	Wireless Data Delivery for Workplace Wearable Technology
Inovin Pty Ltd	The University of Newcastle	Researcher Placement	\$49,899	\$99,799	Assess and optimise the Inovin Process for the removal of microplastics from wastewater.

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AUSTRALIA JIM'S BEE PRODUCTS (GROUP) PTY LTD	Western Sydney University	Researcher Placement	\$20,423	\$40,846	Chemical characterization an anticancer activity c Australia Jim's Bee Products propolis
Blueshift Corporation Pty Ltd		Graduate Placement	\$30,000	\$60,720	Re-engineer underlying architecture to optimise the ONE Solution product.
EFFUSIONTECH PTY LTD	La Trobe University	Researcher Placement	\$15,300	\$30,601	Cold spray and aluminium alloy
JC BROWN PTY LTD	Swinburne University of Technology	Researcher Placement	\$50,000	\$102,768	Compacting bin
MEDLAB CLINICAL LTD	Queensland University of Technology	Researcher Placement	\$50,000	\$204,886	A clinical trial for adjuvant therapy (Probiotics & Mg Orotate) in the treatment of depression.
BIO-GENE TECHNOLOGY LIMITED	CSIRO	Researcher Placement	\$50,000	\$159,626	Improving the synthesis of Flavesone & Phloroglucinol
MAURI YEAST AUSTRALIA PTY. LIMITED	The Australian Wine Research Institute Limited	Researcher Placement	\$50,000	\$103,278	Wine Yeast Optimisation
ONCOSIL MEDICAL LTD	ANSTO	Researcher Placement	\$31,391	\$62,782	Microparticles Activation Project
MOG LABORATORIES PTY LTD		Graduate Placement	\$28,155	\$56,310	Commercialisation of an integrated laser wave meter and control system
Minotaur Exploration Ltd	The University of Newcastle	Researcher Placement	\$49,908	\$99,817	Transformation of Halloysite nanotubes into value added products

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JACQUES TECHNOLOGIES PTY. LTD.		Graduate Placement	\$25,000	\$50,000	Customer lead use interface for Jacques Technologies communication systems
PANORAMIC RESOURCES LIMITED	University of Western Australia	Researcher Placement	\$45,000	\$105,245	CA-IDTIMS high-precision geochronology
SEED TERMINATOR PTY LTD		Graduate Placement	\$30,000	\$65,700	Optimisation of design for high speed rotation
ENWARE AUSTRALIA PTY. LIMITED	Monash University	Researcher Placement	\$50,000	\$101,836	Hand Hygiene: Re-Design of Systems and Procedures
MARA SEEDS PTY. LTD.	Central Queensland University	Researcher Placement	\$49,774	\$99,549	Biochar feed additive for cage layer poultry
CHAMPION DATA HOLDINGS PTY LTD	Victoria University	Researcher Placement	\$44,628	\$95,043	User insights into human physical performance
TITOMIC PTY LTD	Swinburne University of Technology	Researcher Placement	\$26,293	\$52,587	Characterisation of titanium powders for cold spray processing
TENSA EQUIPMENT PTY LTD	Curtin University	Researcher Placement	\$28,395	\$56,790	Control System Design for the Roborigger Auto-Rotator
BIODIEM LTD	Western Sydney University	Researcher Placement	\$50,000	\$107,301	BDM-I development as a therapeutic
DIGITAL SYNDICATE STUDIOS PTY LTD		Graduate Placement	\$30,000	\$83,650	Adopting mixed reality technologies to communicate impact in large change projects
PATRYS LIMITED	The Garvan Institute of Medical Research	Researcher Placement	\$50,000	\$104,976	Targeting BRCA/PTEN mutations with Deoxymab in pancreatic cancer

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COMMIT WORKS PTY. LTD.		Graduate Placement	\$30,000	\$70,000	Identification of engineering technical process gaps in mining operations
JOYCE FOAM PTY LTD	RMIT	Researcher Placement	\$5,500	\$11,000	Evaluation of mechanical properties of a new foam material
CARL ZEISS VISION AUSTRALIA HOLDINGS LTD	Australian National University	Researcher Placement	\$50,000	\$100,000	Nano-Thin Texturing of an Optical Coating by Nano-Stamping for Next Gen Easy-Clean Lenses
AUSTRALIAN ORGANIC LTD	The University of New England	Researcher Placement	\$50,000	\$100,000	Improving the Integrity of Organic Market Reports: Integrated Data Governance Systems
ATLANTIC LTD	CSIRO	Researcher Placement	\$23,501	\$56,384	Sodium recovery titanium upgrade options
ETRAIN INTERACTIVE PTY LTD	University of South Australia	Business Researcher Placement	\$43,609	\$87,218	Integration of interpersonal training for NurseSim
ITREE PTY LIMITED		Graduate Placement	\$25,188	\$50,377	Mobile Devices in Fisheries Management
TATTYKEEL PTY LTD	James Cook University	Researcher Placement	\$50,000	\$100,118	Genetic selection for health beneficial long-chain omega-3s in Australian white lambs
QUICKSTEP TECHNOLOGIES PTY LTD	University of New South Wales	Researcher Placement	\$50,000	\$100,700	Complex curvature prepreg preforms via automated fibre placement (AFP)
LANDOS PTY LTD	The University of Newcastle	Business Researcher Placement	\$50,000	\$108,795	Research and analyse the performance and security of 360 winery data held via Azure server

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MACHINEMONITOR PTY LIMITED		Graduate Placement	\$30,000	\$81,250	Develop a streamlined exception based electrical asset test and management service.
DIVER METAL PRODUCTS PTY. LIMITED	Swinburne University of Technology	Researcher Placement	\$23,849	\$47,699	Evaluation and Measurement of Thermal Properties of Composite Heat Shields
PRODIGY GOLD NL	CSIRO	Researcher Placement	\$50,000	\$100,036	Geochemical classification in the Bluebush area
Hunter Valley Coal Chain Coordinator Limited	The University of Newcastle	Researcher Placement	\$49,713	\$99,427	Design and implement an optimisation algorithm for the complex scheduling of coal trains.
VOK BEVERAGES PTY LTD	Monash University	Researcher Placement	\$23,506	\$47,012	Bickford's Aseptic and CSD production line – Consumer Research
ENVIRO BUILDING SERVICES PTY LTD		Graduate Placement	\$30,000	\$76,650	Implementation of Enviro Self Commissioning Un
DELTA ENERGY SYSTEMS (AUSTRALIA) PTY LTD	CSIRO	Researcher Placement	\$47,516	\$95,032	Solar charging system - Stage 2
HAZELDEAN PTY LTD	CSIRO	Researcher Placement	\$50,000	\$100,000	Within flock breeding values for fleece rot in Merino sheep
RED ANALYTICS PTY LTD	CSIRO	Researcher Placement	\$48,626	\$98,501	The Promotional Effectiveness Tool
AUSQUEST LIMITED	CSIRO	Researcher Placement	\$50,000	\$132,243	The Blue Billy Project
AUSDIAGNOSTICS PTY LTD		Graduate Placement	\$30,000	\$70,381	Eight Channel Automated Pipettor Project
Rumble Resources Limited	CSIRO	Researcher Placement	\$50,000	\$100,000	Braeside minerals footprints

Applicant Organisation	Collaborator	Grant Type	Grant Amount	Project Cost	Project Title
IOMNISCIENT PTY LTD	University of Technology Sydney	Researcher Placement	\$50,000	\$100,603	Advanced Smart City Data Analysis: Arabic License plates
Rapid Media Pty Ltd	Bond University Limited	Researcher Placement	\$24,104	\$48,208	Consumer attribution modelling platform for non-digital media channels
FELTON GRIMWADE & BOSISTO'S PTY LTD	The University of Melbourne	Researcher Placement	\$25,454	\$50,908	Collaboration on Blue Mallee eucalyptus seed orchards and plantations
Artemis Resources Limited	CSIRO	Researcher Placement	\$50,000	\$196,940	Characterisation of Pilbara Drill Core ASD-1
ARROW MINERALS LTD	CSIRO	Researcher Placement	\$50,000	\$119,726	The Barlee Gold Project
CASSEGRAIN TEA TREE OIL PTY LTD	Southern Cross University	Researcher Placement	\$46,650	\$93,300	A study to determine the methyl eugenol content in tea tree oil.
INVENTIA LIFE SCIENCE PTY. LTD.		Graduate Placement	\$30,000	\$65,700	Testing and development of Inventia Life Science's 3D bioprinting platform Rastrum
SENTEK PTY. LTD	University of South Australia	Researcher Placement	\$50,000	\$130,558	Capacitive sensing of nitrate using PEDOT
INTERACTION AUSTRALIA PTY LTD	The University of Newcastle	Researcher Placement	\$50,000	\$107,024	Develop and optimise a novel IT based "interactive" customer communications management system (ICCMS
Endoluminal Sciences Pty Ltd	The Heart Research Institute Ltd	Business Researcher Placement	\$49,873	\$99,747	Hydrodynamic Testing of Heart Valves
RAYGEN RESOURCES PTY. LTD.	Monash University	Business Researcher Placement	\$50,000	\$114,404	Substrate-heat sink bond reliability project

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RAYGEN RESOURCES PTY. LTD.	Monash University	Researcher Placement	\$50,000	\$100,000	Substrate-heatsink bond reliability project
PREVENTURE PTY LIMITED		Graduate Placement	\$30,000	\$65,700	Wireless Data Delivery for Wearable Workplace Technology
RHS LIMITED	South Australian Health and Medical Research Institute Limited	Business Researcher Placement	\$50,000	\$100,103	PCR Indexing for NGS
AIR AROMA INTERNATIONAL PTY LTD	Deakin University	Researcher Placement	\$50,000	\$102,917	Internet Enabled Scent Diffusers