

RGBD FUNDING BULLETIN

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The RGBD team is here to support you to apply, manage and report on your research and business initiatives. This is vital for financial managing and reporting, and strategic planning.

Please note that this bulletin is not exhaustive or conclusive. CDU researchers are advised to carefully vet bulletin information and to independently seek other funding opportunities.

Highlights

RGBD: CDU Pure Research Information System Information, Guides and the Login [here](#)

Research Professional

Research Professional has recently introduced Fingerprints, a new feature providing researchers with suggested funding alerts based on a profile created from their previously published work reported on Charles Darwin University's website. You will be receiving a weekly email containing selected research funding opportunities that match your Fingerprint every Saturday.

This email will come from funding@researchprofessional.com or Research@cmp.dotmailer.co.uk, if you have not seen it, please check your SPAM folder to whitelist this email. RGBD is organising "Identifying Funding Opportunities" on 2 August 2019. Please RSVP before 31 July 2019 as limited spots available.

Research Professional (RP) is an online database that is designed to assist researchers to search for funding opportunities in all disciplines from a wide range of national and international funder or sponsors. The Office of Research and Innovation (ORI) maintains the subscription to RP and provides free access for Charles Darwin University researchers. Research Professional is now accessible through the CDU portal. Instructions on how to access RP and how to create a RP account through the CDU portal are available at this link: [How to access Research Professional through CDU Portal \(410kb\)](#).

If you have any query, please contact the RGBD team at RGBD@cdu.edu.au.

2019 Rainmaker Grants

We would like to once again announce that Rainmaker 2019 is live. The Rainmaker scheme aims to encourage growth in research revenue to support research activity. The scheme provides funding to support external grant and tender application preparation. It is not designed to fully fund research activity or to support independent research and scholarship.

Rainmaker will be flexible in its approach to support growth in revenue from sponsored research and innovation. It consists of 4 interconnected schemes outlined in the guidelines.

For further information on guidelines and application forms please click on the following: <http://www.cdu.edu.au/research/ori/funding>. Please note applications for Rainmaker Grants are subject to competitive review. Please also note that the current guidelines replace all previous versions.

Please circulate details about the rainmaker opportunity amongst your colleagues.

CSIRO's ON Prime Program



CSIRO's ON Prime is designed to help research teams take their research to the next level by testing their ideas with the potential stakeholders and beneficiaries. 6 face-to-face sessions will be conducted over 8 weeks where ON Prime team will help members to build their personal and entrepreneurial capabilities making sure they are working on the right problems, targeting the right markets and capitalising on the best opportunities.

It is free to participate, and all IP and equity remains the property of the team or sponsoring institute. Please contact RGBD at rgbdc@cdu.edu.au or click on the link above if you are interested to register.

2019 Rainmaker Readiness Grants Expression of Interest

The 2019 Rainmaker Readiness Grant is now open. This grant will assist CDU-led research projects to increase their competitiveness in attracting external funding. Please refer to the guidelines for eligibility and instructions on applying on CDU Connect. The closing date for submission of applications is Sunday, 1 September 2019. Please send any questions in relation to this EOI to rgbdc@cdu.edu.au.

New Items

[Consultant for total systems effectiveness tool development within the initiative for vaccine research](#)

World Health Organization

The tenderer will develop prioritisation tools and models for use in the total systems effectiveness project. The consultancy runs from 16 September 2019 till 30 June 2020.

Closing date: 11 Aug 19

[Hot North early-career fellowship](#)

Menzies School of Health Research

This supports early-career researchers in conducting research in the area of skin health, respiratory health, chronic diseases, antimicrobial resistance or vector borne and emerging infectious diseases. The fellowship comprises salary support for one year.

Closing date: 16 Aug 19

[Hot North career development fellowships](#)

Menzies School of Health Research

These build research capacity to improve outcomes in skin health, respiratory health, antimicrobial resistance, chronic diseases and vector-borne and emerging diseases. Fellowships cover salary support for one year.

Closing date: 16 Aug 19

[Preclinical and clinical research grants](#)

Children's Hospital Foundation

These assist children's health research programmes in Queensland that have a strong focus on translational outcomes, improve children's health and lead to faster diagnoses, and better treatments and cures for childhood illnesses and injuries. Grants are worth up to AUD 645,000 each.

Closing date: 21 Aug 19

[NT history grants](#)

Department of Tourism, Sport and Culture

Individuals, societies and community organisations, who are current residents of the NT, are eligible to apply.

Exceptions and conditions to eligibility are:

All NT Government employees are subject to the conditions of the NT Public Sector Code of Conduct.

Employees of the Department of Tourism, Sport and Culture are required to have a completed and approved conflict of interest declaration and management plan before applying. Other NT Government employees should refer to their own Department's policy requirements (e.g. conflict of interest and outside employment) before applying.

Territory, State and Federal government agencies are not eligible to apply.

Previous recipients of NT History Grants, which have not been acquitted are not eligible to apply.

Northern Territory Associations applying for grants must ensure that they comply with the Associations Act.

The total annual allocation for the History Grants Program is \$59 000. Single grants may range from \$500 up to \$7000.

Closing date: 23 Aug 19

[LMA Project A - Improved phenotyping for late maturity alpha-Amylase \(LMA\) susceptibility in wheat](#)

Grains Research and Development Corporation

Falling number (FN) is a global industry standard used to quantify detrimental pre-harvest sprouting (PHS) in wheat, as early release from seed dormancy leads to significant effects on end-product quality. However, a low Falling Number can also be caused by the trait of Late Maturity alpha-Amylase (LMA), with some wheats having a genetic predisposition to accumulate low levels of starch digesting enzymes during grain filling in the absence of sprouting. LMA susceptibility is currently a classification criterion for milling wheat in Australia.

This investment is one of three interrelated investments aimed at managing and eliminating the effect of Late Maturity alpha-Amylase (LMA) in wheat through improved phenotyping and modelling: PROC-9176016 LMA Project A – Improved phenotyping for Late Maturity alpha-Amylase (LMA) susceptibility in wheat; PROC-9176017 LMA Project B – A novel high-throughput, low-cost test to determine cause of starch damage in wheat grain; and LMA Project C – An improved model of Late Maturity alpha-Amylase (LMA) field risk in Australian wheat.

This procurement focusses on the development of an innovative LMA susceptibility screening methodology that has increased throughput, scalability, repeatability and significantly reduced costs in comparison to the current benchmark assay.

It is expected that the successful applicant will propose a multi-disciplinary approach with potential inputs from fields such as phenomics, molecular biology, biometrics, plant physiology, plant breeding and genetics. Innovative solutions may also borrow from other disciplines such as robotics, medical sciences, mathematics and engineering.

Closing date: 26 Aug 19

[Protecting our places grants](#)

NSW Office of Environment and Heritage

These enable Aboriginal organisations to undertake projects that contribute to both sustainable management of Aboriginal cultural landscapes in New South Wales, and healthier environments and communities. Grants are worth up to AUD 60,000 each for up to three years.

Closing date: 26 Aug 19

[Lychee pest and disease field guide](#)

Hort Innovation

The tenderer will assist Hort Innovation in empowering growers to undertake effective pest and disease monitoring and management in their orchards, providing a resource that effectively identifies lychee pest and diseases and encouraging best practice for lychee growers.

Closing date: 26 Aug 19

[Manufacturing made smarter – round 1](#)

Innovate UK

This supports projects that focus on the use of industrial digital technologies to transform the productivity and agility of UK manufacturing. The total budget is worth up to £30 million to support projects with total eligible costs of between £250,000 and £10 million and of 6 to 24 months' duration.

Closing date: 28 Aug 19

[Medical Research Future Fund \(MRFF\) - Researcher exchange and development within Industry Initiative \(REDI\)](#)

Department of Health

The objective of the fund is to strategically fund research and address national priorities in a cohesive and coordinated way. We will fund one service provider who will be responsible for: facilitating connections between industry, universities, registered training organisations and government entities; and delivering, potentially in collaboration with joint-service partners' relevant training programs, industry placements, mentoring and exchange programs for researchers.

The objectives of the grant opportunity are:

To provide researchers with a diverse range of experiences and exposure to entrepreneurship with the aim of strengthening Australia's success with translation and commercialisation to identify innovative ways to prevent, diagnose and treat disease.

Closing date: 19 Sep 19

[Testing the efficiency of the sterile insect technique to control vector-borne diseases](#)

World Health Organization

This supports consortia in testing the sterile insect technique technology against mosquito vectors of disease with epidemiological evaluation of the outcomes. Three grants worth approximately USD 600,000 each over two years are available.

Closing date: 27 Sep 19

[New therapy commercialisation grant programme](#)

Epilepsy Foundation

This supports the development of new therapies for epilepsy, including medicines, biologics or devices. Grants are worth up to USD 200,000 each for one to two years.

Closing date: 28 Sep 19

[Research grants](#)

Tour de Cure

These support research projects focused on contributing to cancer breakthroughs and finding a cancer cure. Grants are worth up to 200,000 each.

Closing date: 30 Sep 19

[Strengthening education systems with proven innovations in developing contexts](#)

International Development Research Centre

This supports multi-region, multi-country projects aiming to develop, test and apply ways to scale innovations that address key education issues. Grants are worth between CAD 1 million and CAD 2m each.

Closing date: 01 Oct 19

[Collaborations in mathematics and the physical sciences programme](#)

Simons Foundation

This aims to stimulate progress on fundamental scientific questions of importance in mathematics, theoretical physics and theoretical computer science. Up to two awards, worth USD 2 million each per year for four years, are available.

Closing date: 03 Oct 19

[Regular grant programme](#)

World Cancer Research Fund International

This supports research on the link between diet, nutrition, body composition, physical activity, and cancer prevention and survival. Grants are worth up to £350,000.

Closing date: 07 Oct 19

[Patient-oriented research awards – transition to leadership stream phase one](#)

Canadian Institutes of Health Research | Instituts de Recherche en Santé du Canada

This supports the timely career launch of the next generation of patient-oriented researchers. Funding is worth up to CAD 77,500 per year for a maximum period of three years.

Closing date: 14 Nov 19

[Current ATM View - HUB-16-PIN-SIF-001f](#)

Department of Defence - DSRG

Defence is inviting companies, businesses and organisations to respond to a Call for Submissions detailing their innovation proposal. Where an innovation proposal is assessed as suitable for investment and satisfies the requirements and assessment criteria set out in the Terms for Call for Submissions, Defence will invite the respondent to participate in a Request for Proposal process. Defence intends to enter into contracts with respondents under a contractual framework, to mature their innovations to meet Defence's capability needs. The Hub facilitates innovation activities from initial concept, through to prototyping and integrated testing. These activities will be procured through the Hub across four distinct contract phases depending upon the current maturity level of the innovation proposal.

Closing date: 31 Dec 19

[Aboriginal workforce grants](#)

Department of Trade Business and Innovation

The following types of expenses, projects or activities can be funded:

- Structured Mentoring through a professional service for career development or advancement
- Workforce Development such as support for implementing workplace practices, job design or tutoring
- Wrap Around Services including (but not limited to) language, literacy and numeracy (LLN), in-situ mentoring and structured workplace support, transport and/or accommodation where there is no alternative

Closing: 30 June 2023

Coming Soon

[COMING SOON: Grants](#)

Avant Foundation

*** This opportunity will be available soon. The next call is expected to open in October 2019 and close in January 2020. The following information is subject to change. These grants support initiatives that improve quality, safety and professionalism in medical practice. Grants are generally worth between AUD 10,000 and AUD 100,000 each. ***

Closing date: 31 Jan 20 (Forecast)

Research Grants & Business Development Team Contact Details

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