

# MASSEY UNIVERSITY RESEARCH MANAGEMENT SERVICES

Kaiwhakahaere Rangahau Ratonga

Funding Types

RG = Research

Grant

TG = Travel Grant

F = Fellowship

A = Award

T = Tender

EQ = Equipment

PG = Postgraduate

# **Research Funding News**

29 02 2012

TITLE TYPE DEADLINE AMOUNT SPONSOR

For further details regarding these opportunities please refer to the description (page 2 onwards)

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Fats and Proteins Projects	RG	08 Mar, 2012	Unspecified	Fats and Proteins Research Foundation
Axa Project Funding.	RG	08 Mar, 2012 to register	€100.000 pa for 2 – 5 years	Axa Research Fund
CAAT Grants Program	RG	14 Mar, 2012	US\$50,000 for 2 yrs	Johns Hopkins University Center for Alternatives to Animal Testing (CAAT)
Small Companion Animal Pilot Studies	RG	16 Mar, 2012	US\$10,800 max	Morris Animal Foundation
<u>Hugh Green Diabetes and Breast</u> <u>Cancer Research Fund</u>	RG	16 Mar, 2012	\$140,000	Auckland Medical Research Foundation
Senior Research Awards	RG	20 Mar, 2012	US\$100,000 pa for 2 yrs	Multiple Myeloma Research Foundation
<u>Development of a Rapid Immunity</u> <u>Assessment Tool</u> .	RG	26 Mar, 2012 for Lol	Unspecified	Bill & Melinda Gates Foundation
Small Project and Project Grants	RG	26 Mar, 2012	\$12,000 & Unspecified	Neurological Foundation of New Zealand
Pacific Development and Conservation Trust Project Funding	RG	28 Mar, 2012 for EOI	\$50,000 max	Department of Internal Affairs
Fulbright New Zealand Travel Awards	TG	30 Mar, 2012	\$5,000	Fulbright New Zealand
<u>Fulbright-Ngā Pae o te Māramatanga</u> <u>Travel Awards in Indigenous</u> <u>Development</u>	TG	30 Mar, 2012	\$5,000	Fulbright New Zealand Ngā Pae o te Māramatanga
Visiting Scholars Programme	TG/RG	09 Apr, 2012	CDN\$20,000 max	Canadian Centre for Architecture (Quebec)
M4HUMAN - Marie Curie Fellowships of the Gerda Henkel Foundation	F	08 Jun, 2012	Unspecified	Gerda Henkel Stiftung / Gerda Henkel Foundation
James Cook Research Fellowships	F	27 Jun, 2012	\$110,000	Royal Society of NZ

<sup>\*</sup>These are international funders, for details regarding eligibility criteria and possible login requirements please contact the RDA team

**Note**: Some of these opportunities are listed through the GETS (Government Electronic Tender System) which requires a login to access. Contact <u>Jo Stone</u> to obtain access.



# Workshops



#### Fulbright New Zealand Outreach Tour 2012 – Albany Campus Your chance to find out about Fulbright exchange awards to the United States of America

Fulbright New Zealand's educational advising team are visiting Massey University's Albany campus as part of their annual Outreach Tour to inform students and academic staff about opportunities to study, research, teach or present their work in the United States of America. Come along to hear unbiased, current and comprehensive information about higher education in the US and an introduction to the Fulbright programme's range of exchange awards to help you get there.

Massey University Albany 12:00 noon - 1:00pm, Wednesday 7 March Staff Lounge, Study Centre, East Precinct

Please register by emailing Jo Stone, if you intend attending this workshop.

# **Funding Opportunity Deadlines**

#### Fats and Proteins Projects – 8<sup>th</sup> March, 2012

For the near term, FPRF has decided to focus work in aquaculture, swine, and poultry nutrition aiming directly at gaps in the current knowledge necessary for diet formulators, including critical work in nutritional characteristics of rendered products. Significant research funding will be dedicated to these nutrition studies. Any research institution can compete for these funds by submitting "at-large" proposals to FPRF.

FPRF also has a continuing relationship with Clemson University for support of the Animal Co- Products Research and Education Center (ACREC). The priority at ACREC is to provide data that will support validation of cooker operations and thermal death times of salmonella, clostridium, and other feed/food safety hazards among other plant operations issues. Significant investments have been made at ACREC to develop a critical mass of science and experience on these issues. At-large proposals outside the priority topics outlined above will be considered, as will at-large proposals on biosecurity or new uses from institutions outside of ACREC, but a very compelling case will need to be made for FPRF to shift intended priorities.

The award amount is unspecified. It is the policy of the foundation to approve funding for direct costs only. The foundation has limited funding and must use such funds to obtain maximum research efforts rather than paying institutional overheads.

Sponsor: Fats and Proteins Research Foundation (FPRF)

RDA contact: Jo Stone extn 9533

#### AXA Project Fund – 8<sup>th</sup> March for Registration.

Projects funded by the AXA Research Fund aims at providing a department/laboratory with the means to strengthen its research and explore new avenues. The project is expected to be submitted and led by a Head of Unit/laboratory and be consistent with the long-term development strategy of the institution. Hence, there is a restriction of one application per institution per year. Heads of Units interested in submitting an application must contact Jo Stone immediately, so that Massey can be registered as a participating Institution by the registration deadline.

The Principal Investigator of the project must meet the following criteria:

- Be already established in the institution as Head of department/laboratory
- Be of the highest calibre (publications in first-rate journals, international stature and network)
- Have demonstrated sound capacity to lead large-scale projects



The themes for 2012 are identified below:

- Environmental risks
  - \* Climate change
  - \* Natural hazards
  - \* Human driven environmental changes
- Life risks
  - \* Aging and long term care
  - Biomedical risks
  - \* Addictions and risky behaviours
- Socio-economic Risks
  - Geopolitical risks
  - \* Macro-economic and financial systemic risks
  - \* Behaviours towards risks
  - Large corporate risks

1st round application (i.e. deadline for institutions to register and pre-apply):

- closing: March 8th, 2012

Institutions to submit the name of the Principal Investigator:

- closing: April 5th

2nd round application (Principal Investigator to fill in his/her application):

- closing: May 10th, 2012

The following costs are eligible:

Personnel costs. As the PI is expected to be already employed by the institution, the budget should not include his/her salary but may include:

- salaries of research team members (PhD, Post Doctoral fellows, research assistants...) hired for the completion of this specific project.
- Travel and subsistence costs for collaboration
- Publication costs

Indirect costs are not eligible: Please note the AXA Research fund does not cover infrastructure or overhead costs.

**Sponsor: Axa Research Fund** RDA contact: <u>Jo Stone</u> extn 9533

# CAAT Grant Program – 14<sup>th</sup> March, 2012

The mission of this grant programme is to promote and support research in the development of in vitro and other alternative techniques; serve as a forum to foster discussion among diverse groups leading to creative approaches to facilitate acceptance and implementation of alternatives; and provide reliable information on the science, philosophy, and public policy of alternatives to academia, government, industry and the general public. In addition, a mission of the grant programme is to educate and train in the application of alternatives.

CAAT is soliciting projects that focus on the implementation of the NAS Report: <u>Toxicity Testing in the 21st Century: A Vision and a Strategy</u> in the following areas:

- **Proposals Relating to Toxicology**: Maximum grant amount is \$25,000 per year. Projects should be developed to provide understanding at a mechanistic level using computational systems biology approaches focused on *in vitro* responses to toxicants in human cells. Consideration should be given to the translation of this new method to evaluate/predict health outcomes.
- Proposals Relating to Developmental Immunotoxicology: Maximum grant amount is \$50,000 per year. These studies can either be in vitro or involve embryonic stem cells. Whole-animal, mammalian studies are not appropriate.
- Proposal Relating to Refinement: See <u>Science-Based Animal Welfare Awards funded separately.</u>



This is a two stage process, with abstracts submitted on a preproposal form submitted initially for review. Applicants whose proposals meet the goals of the CAAT Grants Program will be invited to submit a complete grant application package.

**Sponsor: The Johns Hopkins Center for Alternatives to Animal Testing (CAAT)** 

RDA contact: Jo Stone extn 9533

#### Small Companion Animals Pilot Studies – 16<sup>th</sup> March, 2012

This programme provides timely funding for innovative ideas to speed up discovery and further the Foundation's mission of advancing animal health and welfare. Preliminary data are not required to successfully compete for a pilot-study grant. Pilot-study proposals are evaluated on the basis of scientific merit, relevance to the Foundation's mission and innovativeness of the idea or approach. Grant proposals are accepted for small companion animals (dogs and cats).

Budgets for this program cannot exceed \$US10,800 (\$10,000 plus 8 per cent for indirect costs). The duration of the study cannot exceed one year.

All investigators are eligible to apply. An investigator can serve as principal investigator (PI) on only one Foundation pilot study per year. The PI on a pilot study does not need to have full-time faculty status at his or her institution. Residents are eligible to apply for this award.

**Sponsor: Morris Animal Foundation** RDA contact: <u>Jo Stone</u> extn 9533

## Hugh Green Diabetes and Breast Cancer Research Fund - 16th March, 2012

The foundation funds projects for terms not exceeding two years, therefore the value of any grant is generally limited to \$140,000 over two years but this may be exceeded slightly in exceptional circumstances. Because of a limitation of resources the Foundation is unlikely to fund major high cost projects, major clinical trials, long term projects (i.e. those in excess of two years) and projects involving audit.

Project grants can be used to fund both salary and working expenses components of a research project. If partial salary support is requested for the PI or Associate Investigator (AI), then full disclosure of their research/employment activities for the remaining fraction of the FTE is required. The AMRF will not contribute to the salaries of staff whose primary post is with the host institution.

Working expenses are generally limited to \$25,000 per annum, but maybe exceeded slightly in exceptional circumstances. The Foundation will allow costs of domestic travel where this is a key element of the project. Provision may be included for reasonable expenses of appointment of essential staff. The Foundation will not fund the costs of attending conferences either within NZ or overseas. Travel to conferences to report on the research must be applied for separately through a Travel Grant application. The Foundation does not fund computers.

#### The Foundation will not fund any element of overhead recovery.

Project grants are not available for the support of Ph.D. stipends. (Support for Ph.D. candidates and their research is available through the AMRF Doctoral Scholarship Programme.)

**Sponsor: Auckland Medical Research Foundation** 

RDA contact: Emma Hughes extn 81344

#### Senior Research Awards – 20<sup>th</sup> March, 2012

Proposals for the 2012 Senior Research Award Programme, an initiative supporting researchers who have more than five years' experience in blood cancer research are requested. The goal of this initiative is to accelerate the development of therapeutic approaches for myeloma and may include proposals in basic science or translational research. The Award Committee will consider most favourably translational research proposals that will identify or contribute to novel therapeutic approaches for myeloma in an accelerated timeframe.



Proposals may request up to \$100,000 for each year (including up to 10 per cent indirect costs) of the twoyear period of the grant for a total of \$200,000.

Sponsor: The Multiple Myeloma Research Foundation (MMRF)

RDA contact: Emma Hughes extn 81344

# Development of a Rapid Immunity Assessment Tool – 26<sup>th</sup> March, 2012 for Letter of Inquiry.

The purpose of this RFLOI is to solicit inquiries toward the development of a prototype and commercialisation plan for an easy-to-use tool that rapidly assesses the immune status of children against selected vaccine- preventable diseases (e.g. tetanus, measles, etc.). The ideal tool would be low cost and easy to use in the field by those working in national immunisation programs. This tool would be used as an adjunct to current vaccination coverage surveys to help more accurately determine and validate coverage levels and assess population-level immunity.

The Gates Foundation is focused on ensuring that all children in the developing world receive a full complement of available vaccines, protecting them against a range of vaccine-preventable diseases. The Foundation endorses and strives for the goal outlined by the Global Immunization Vision and Strategy (GIVS), of at least 90% vaccination coverage in every country, and at least 80% coverage in every district. Regular measurement of vaccination coverage across the developing world is important to measure progress against immunisation goals, and to identify areas of weakness in delivery systems so that corrective action can be taken. Current tools and processes to measure vaccination coverage have significant limitations, leading to estimates of coverage with questionable precision.

**Sponsor: Bill & Melinda Gates Foundation** 

RDA contact: Emma Hughes extn 81344

# Small Project and Project Grants – 27<sup>th</sup> March, 2012

The Neurological Foundation will accept applications designed to further the knowledge and treatment of primary 'neuropsychiatric' or 'neuropsychological' disorders, as long as the research takes a mechanistic approach to discovering or treating a component of the disorder that might be due to an underlying neurological problem. Applications which deal only with the clinical management of mental health disorders will not be considered.

#### Small Project Grants

Up to \$12,000 and usually for pilot or feasibility studies or a piece of equipment.

### Project Grants

The main avenue by which the Neurological Foundation sponsors research. Applicants can be scientifically or medically qualified, and the research can be clinical or biomedical. Applicants are usually salaried by their institutions and a grant will typically cover salaries for technicians, scientists or nurses, plus working expenses. The NF funds approximately 15 project grants each year. Projects can be from one to three year's duration.

**Sponsor: Neurological Foundation**RDA contact: Emma Hughes extn 81344

## Pacific Development and Conservation Trust Project Funding – 28th March, 2012

The objectives of the Pacific Development and Conservation Trust are to encourage and promote:

- the enhancement, protection and conservation of the physical environment of the South Pacific and of its natural and historic resources
- the peaceful, economic, physical and social development of the South Pacific and its peoples
- peaceful conservation and development of the cultural heritage of the peoples of the South Pacific
- peace, understanding and goodwill between the peoples of the South Pacific

The Pacific Development and Conservation Trust funds a range of conservation, cultural heritage, development and goodwill projects in the Pacific.

Priority is given to:



- community-driven projects that involve and benefit local communities or partner with national and local non-governmental organisations (NGOs)
- conservation projects involving representative, endangered, threatened or unique habitats and species
- projects that promote healthy living, cultural and/or social projects that promote healthy livelihoods, cultural, social and economic self-sufficiency and sustainability
- projects that are innovative and/or act as models for other communities
- sustainable projects associated with conservation and the environment at a national and/or local level

Projects must: be based in the Pacific, including New Zealand; be charitable and benefit Pacific countries; promote the objectives of the Trust. The purchase of land and buildings will be funded only in exceptional circumstances.

Applying for funding is a two-stage process. Applicants must submit an Expression of Interest (EOI) EOIs will be considered by the Advisory Trustees and successful applicants will be invited to submit a full project application.

**Sponsor: Department of Internal Affairs** 

RDA contact: Jo Stone extn 9533

# Fulbright New Zealand Travel Awards – 30<sup>th</sup> March, 2012

These awards, valued at up to NZ\$5,000, are for New Zealand academics, artists or professionals to visit the US for 12 to 90 days in order to present their work to American audiences. Approximately twelve awards are offered each year.

**Sponsor: Fulbright New Zealand** RDA contact: <u>Jo Stone</u> extn 9533

#### Fulbright-Ngā Pae o te Māramatanga Travel Awards in Indigenous Development – 30th March, 2012

These awards, valued at up to NZ\$5,000, are for New Zealand academics, artists or professionals to visit the US for 12 to 90 days in order to present their work on a theme of indigenous development to American audiences. A small number of awards are granted each year.

**Sponsor: Fulbright New Zealand** RDA contact: <u>Jo Stone</u> extn 9533

#### Visiting Scholars Programme – 9<sup>th</sup> April, 2012

Inaugurated in 1997, the CCA Study Centre is an international institute for advanced research into all aspects of architectural thought, offering scholars the possibility to pursue a broad range of inquiry spanning the boundaries of the field and related disciplines. Scholars, architects, and students in residence are offered a unique study environment and access to the CCA Collection. Visiting Scholars are encouraged to undertake innovative research in the history, theory, and criticism of architecture at the postdoctoral level during residencies at the Study Centre. Visiting Scholars are in residence at the Study Centre to pursue individual research supported by the holdings of the CCA Collection. They have no obligation to render any services to the CCA. The Visiting Scholars Program is intended to provide a forum for scholarly exchange. Scholars are expected to be in residence at the Study Centre during most of their tenure and to be active participants in the Scholars Seminars, which take place about twice a month. At the end of their stay, scholars are asked to submit a brief written report on their residency. The research fellowship is granted for full-time independent research on the proposal submitted by the Visiting Scholar. Other activities inconsistent with full-time research during residency at the Study Centre should not be undertaken.

The 2012-2013 Visiting Scholars Program residency terms are officially from March 1 to October 31, 2013. Residencies may be one to four months in duration. Monthly research stipends range from \$3,500 to \$5,000 CDN, depending upon the candidate's current academic or professional status and salary. The CCA must comply with tax regulations under Canadian and Québec law. Scholars should note that in some cases research stipends may be subject to a withholding tax. The Study Centre will pay for one round-trip airline ticket to Montréal in economy class for the Visiting Scholar. The CCA will reimburse expenses for the shipping of necessary scholarly materials and personal items by surface or air freight to and from Montréal.



Visiting Scholars residing outside of Canada have a total allowance of up to \$1,000 CDN (or \$500 each way) Visiting Scholars who are not Canadian citizens are responsible for obtaining all visas or work permits that are legally required. Each Visiting Scholar will be provided with an individual office, located in the CCA's Alcan Wing for Scholars, equipped with wireless Internet access. A telephone will be provided for business use with a monthly allowance of up to \$50 CDN for long-distance charges. Visiting Scholars will have reasonable access to photocopy and fax machines and regular mail service for research purposes. They will also be allocated some digital images of objects in the CCA Collection.

**Sponsor: Canadian Centre for Architecture (CCA)** 

RDA contact: Jo Stone extn 9533

## M4HUMAN - Marie Curie Fellowships of the Gerda Henkel Foundation - 8th June, 2012

This provides Mobility funding for experienced researchers in historical humanities (including Islamic studies) and is aimed at supporting outstanding scholars. This funding initiative is co-financed by the European Commission under the EU's Seventh Framework Programme for Research. One objective of this fixed-term programme is to increase networking between researchers in the historical humanities at the international level, including researchers in religious, cultural and political sciences under the special programme "Islam, the modern nation state and transnational movements." Other goals include the promotion of trans-national academic exchange, increasing transnational mobility, facilitating further education and the positive and long-term influencing of the research environment in both origin and destination countries. Research scholarships can be requested for a larger-scale research work or in connection with a research project.

Research projects in the following fields are supported in particular:

- History
- Prehistory and early history
- Archaeology
- Art history
- Historic Islamic studies (including religious, cultural and political sciences)
- Legal history

In addition to the areas listed above, appropriate applications may be submitted in respect of projects that align to the Gerda Henkel Foundation's special programme "Islam, the modern nation state and transnational movements." Further details can be found at: <a href="http://www.gerda-henkel-stiftung.de/special programmes">http://www.gerda-henkel-stiftung.de/special programmes</a>.

The programme provides 24-month research grants. The grants cover the following costs:

- costs in the destination country (plus a family/ child allowance if applicable)
- Living
- Mobility allowance
- Travel allowance
- Research costs (covering the costs of further training, start-up and return costs, together with an allowance to defray the costs of the host institution)

The programme provides research grants for two categories of researchers:

- Experienced researchers (holding a doctorate or with 4 to 10 years of comparable and proven research experience)
- Senior researchers (holding post-doctoral qualifications, a comparable academic ranking, or with more than 10 years of comparable and proven research experience)

In addition to the academic suitability of the applicant, a precondition for the application is an element of mobility, a stay at a host research institute selected by the applicant, situated in Germany (see Incoming Fellowship), and lasting for at least 70% of the 24-month period covered by the grant. The applicant must provide evidence of acceptance by the institution and by a mentor resident there. The following combinations are acceptable:

(Incoming)



 Origin: EU, Associated Countries, Third Countries i.e New Zealand, German researchers outside Germany

Destination: Germany

Sponsor: Gerda Henkel Stiftung / Gerda Henkel Foundation

RDA contact: Jo Stone extn 9533

#### James Cook Research Fellowships: Call for Applications – 27th June, 2012

These Fellowships are awarded to researchers who are recognised leaders in their respective fields, have the requisite qualifications and experience and are able to demonstrate that they have achieved national and international recognition in their area of scientific or technological research.

Applications are now being sought in the following three research categories:

- Biological sciences (including biotechnology)
- Physical sciences (including chemical sciences; geosciences, mathematical and information sciences)
- Social sciences (including research of relevance to peoples of New Zealand and/or the South-west Pacific)

The primary intention for the award of Fellowships is the recognition of sustained excellence in research. The normal term of a Fellowship is 2 years. The funding package annually will be \$100,000 plus GST and up to \$10,000 plus GST in relevant expenses. Those appointed will be required to take up their Fellowships by 1 July 2013.

**Eligibility:** New Zealand citizens or permanent residents. Former successful applicants may not apply for a second Fellowship.

**Host Institution:** Fellowships will be tenable in a location and institution of the applicant's choosing, whether in New Zealand or overseas.

Sponsor: Royal Society of New Zealand on behalf of the NZ Government

RMS contact: Linda Samuelsson ext 81356

# **Contact Information**

#### RESEARCH DEVELOPMENT TEAM

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#### For advice and assistance regarding:

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