



News Bulletin for Research Staff

Bulletin 01/2005

(19 January 2005)

Items for inclusion in this bulletin

Please forward any items to Matt Randall (matt.randall@sci.monash.edu.au).

Requests should include full information on application / nomination procedures, dates and deadlines, and contact details or web links to further information.

Previous copies of this bulletin

Previous copies are archived on the Faculty of Science website at

<http://www.sci.monash.edu.au/staff/research/index.html>

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Part A – News

1. New name for the Research Grants and Ethics Branch (RGEB)

The Research Grants and Ethics Branch (RGEB) will be known as the Research Office as from February 2005, although a formal announcement has yet to be made.

2. GAMS Training session: "Introduction to GAMS"

The Research Office has a number of vacancies for a training session for people new to the GAMS for submitting applications for Australian Research Council (ARC) funding schemes.

Date

Thursday, 20 January 2005 from 2:00 – 3:00 pm

Venue

Studio 5, Short Course Centre opposite the Campus Centre, Clayton campus

Requirements

Attendees must have a GAMS ID and password

Registration

Please register for a GAMS ID at least 48 hours prior to attending this course and email your name, date of birth, position, and school to

Ms Kathie Barwick

Grants Officer, Research Office

Email: Kathie.barwick@adm.monash.edu.au

3. Special Research Initiatives for e-Research Support

The Australian Research Council (ARC) is inviting applications under the Special Research Initiatives for e-Research Support for funding to commence in 2005. This scheme aims to foster both new and existing collaborative efforts across disciplines and institutions for the open exchange of information and sharing of resources, making better use of existing information and communications technology (ICT) infrastructure.

→ Please see **item 13** in this bulletin for further information.

4. Research Supervisor Training Program – possible faculty workshop

Staff members undertaking the Research Supervisor Training Program (see <http://www.monash.edu.au/phdschol/forms/trainprog.html>) who have attended a Monash Research Graduate School (MRGS) Research Supervisor Training Workshop and need to complete the second half of Modules 5, 7 and 8 in order to complete the program (and be accredited as main supervisors of doctoral students) are asked to register their interest in a possible faculty workshop to Matt Randall (matt.randall@sci.monash.edu.au).

Part B - Events

5. Conference on 'Digital Challenges for Universities: Perspectives from the United States'

The 'Digital Challenges' program will provide opportunities to meet and interact with leading experts in major American universities on digital developments affecting research, teaching and learning and information policy in universities. Particular emphasis will be placed on strategic planning in the above areas in relation to the convergence and linking of services for effective provision of teaching and research activities, including pedagogical processes.

Participants will be able to interact with US leaders in the strategic planning and implementation of digital activities in teaching and research and information provision and infrastructure. Particular focus will be given to the impact of digital content, for teaching and learning programs, scholarly communication change, library and information developments, information infrastructure convergence, campus networking and security, digital libraries (e-science and e-humanities), electronic publishing, and digital copyright policies.

Date

Sunday, 8 May 2005 - Thursday, 19 May 2005

Venues

Washington DC and Los Angeles, United States of America

Registration

The final date for registration and payment is Friday, 8 April 2005.

Advance Booking Fee: A\$11,750 (+ A\$400 GST), available if registration is lodged and payment in full is completed by Wednesday, 22 December, 2004.

Early Bird Fee: A\$13,250 (+ A\$400 GST), available if registration is lodged and payment in full completed by Friday, 25 February 2005.

Standard Program Fee: A\$14,000 (+ A\$400 GST).

Further information

<http://www.mgtfrontiers.com.au/education/Digital%20Challenges%20for%20Universities.doc>

Ms Diana Moore

Telephone: (61 2) 9957 4448

Email: mfed@mgtfrontiers.com.au

6. Research Office 'What's coming up?' web page

The Research Grants and Ethics Branch (RGEB) maintains a page of upcoming news and events for researchers at www.monash.edu.au/resgrant/general/latestnews/index.html

Part C - Funding opportunities

7. Recreational Fishing Licence (RFL) Trust Account – Recreational Fishing Grant Program 2004/2005

The Department of Primary Industries (DPI) of the Victorian Government works in partnership with the community to manage Victoria's land, water and living resources. A Recreational Fishing Licence (RFL) Trust Account and the Fisheries Revenue Allocation Committee (FRAC), has been established to meet annually to seek proposals for projects that will improve Victoria's recreational fishing.

Funding is available for the purpose of improving recreational fishing in Victoria, in four project categories:

- **Category 1: Recreational fisheries sustainability and habitat improvement (including fish stocking)**

Projects in this category must be designed with the clearly defined objective that will result in the maintenance or improvement of fish stocks or recreational fish catches. Projects that could expect favourable consideration would include habitat improvement programs for recreational species; fish stocking programs for particular species; and development of breeding capacity for specific recreational species.

- **Category 2: Recreational fishing access and facilities**

Projects must meet an identified demand and provide a direct benefit to recreational fishers – not recreational boaters / boating, including providing access to coastal and inland waters; improving facilities in areas of high current or expected demand; and minimising maintenance costs and improving signage.

- **Category 3: Recreational fisheries-related education, information and training**

Projects should be designed to improve the current practices, procedures and experiences of recreational fishers and to preserve the rich heritage of this recreational pursuit. Projects that could expect favourable consideration would include development of educational programs designed to promote recreational fishing; preservation of angling history; and assessment of new techniques for fishing and transfer of information to recreational fishers.

- **Category 4: Recreational fisheries research**

Projects for inclusion in the research category must be designed to provide practical knowledge to enable better management of recreational target fish species in Victorian waters. Projects will typically be funded for one to three years. Research projects will be expected to have fisheries research professionals or principal investigators. Projects that could expect favourable consideration would include research on biology and habitat use of recreational fish species; research on response to, and impacts of fishing on recreational fish species; evaluation of the success of fish habitat improvement programs; evaluation of specific recreational fish stocking programs; investigations of the impacts of environmental factors on recreational fisheries; and research on the human-dimension of recreational fisheries.

Further information, guidelines and application form

<http://www.dpi.vic.gov.au/dpi/>

Mr Robert Krix, Executive Officer, Fisheries Revenue Allocation Committee
Telephone: (03) 9658 4369
Facsimile: (03) 9658 4380
Email: Robert.krix@dpi.vic.gov.au

Deadline for applications

- Friday, 14 January 2005 for applications for fish stocking projects
- Monday, 28 February 2005 for applications for other projects

8. 2005 Great Barrier Reef Marine Park (GBRMPA) Science For Management Awards

The Science for Management Awards are intended to assist the research projects of students working towards a doctorate or masters degree, which make a contribution to the management of the Great Barrier Reef Marine Park. The Authority will therefore consider applications from a variety of disciplines. Studies may involve any aspect of the physical, biological or social, cultural and economic environments of the Great Barrier Reef.

Applicants should already be supported by their administering institution for basic expenses and have access to general equipment, library, laboratory and computing facilities for the research. Grants are usually in order of between \$1000 and \$2,000 (including GST).

Further information, guidelines and application form

http://www.gbrmpa.gov.au/corp_site/info_services/science/grants/index.html

Applicants are encouraged to review the GBRMPA's research priorities at http://www.gbrmpa.gov.au/corp_site/info_services/science/research_priorities/index.html and to discuss their research with GBRMPA staff (contact Rory Hutchings as below).

Mr Rory Hutchings
Great Barrier Reef Marine Park Authority
PO Box 1379
TOWNSVILLE QLD 4810
E-mail: R.Hutchings@gbrmpa.gov.au
Telephone: (07) 4750 0740

Deadline for applications

Monday, 31 January 2005 with the GBRMPA

9. Australian Research Council (ARC) Discovery - Projects 2006

Faculty of Science guidelines for prospective applicants are available on the faculty website at www.sci.monash.edu.au/research/arcdiscovery.html

Upcoming deadlines:

- **Friday, 28 January 2005** ARC deadline to create GAMS record
- **Friday, 4 February 2005** Research Office deadline for draft applications
- **Monday, 14 February 2005** Research Office deadline for receipt of complete applications
- **Friday, 4 March 2004** ARC deadline for receipt of final applications

Possible faculty workshop on preparation of applications

The faculty will arrange a workshop if there is sufficient demand. Please email Matt Randall (matt.randall@sci.monash.edu.au to indicate your interest).

10. DEST: French Australian Science and Technology Programme (FAST) - Calls for Proposals 2005

The FAST Programme promotes and supports scientific and technological co-operation between Australian and French researchers in both public and private sectors. FAST will provide financial assistance, on a competitive basis, for small, strategically focussed workshops and for collaborative research projects in leading edge areas of research.

The Department of Education, Science and Technology (DEST) administers and provides funds towards this scheme and intend to release new programme guidelines (with a few changes) next week.

The application form will be made available from **Tuesday, 25 January 2005**.

Deadline for applications

Friday, 25 February 2005 with DEST

11. Monash-King's Conference Grants

The Monash vice-chancellor and principal of King's College London have committed funds of \$125,000 and £50,000, respectively, to support five joint conferences over five years. Four of these will be at the Monash Prato Centre in Italy and one at the Monash South African campus in Johannesburg. Departments and schools at King's and Monash are invited to submit joint proposals for a conference in 2006.

Further information, guidelines and application form

<http://www.monash.ac.uk/conferences/kcl-monash-conference-series-grants.html>

Deadline for applications

Friday, 18 March 2005 to the Monash University London Centre (monash@kcl.ac.uk).

12. Human Frontier Science Program (HFSP)

The HFSP supports international collaborations in basic research focused on complex mechanisms of living organisms. The NHMRC will contribute approximately \$670,000 in 2004/05 to support HFSP programs with annual budget of about \$70 million.

Particular emphasis is placed on:

- bringing scientists together from a range of fields such as physics, mathematics, chemistry, computer science, bioinformatics, nanoscience and engineering together with biologists; and
- supporting novel, innovative and interdisciplinary approaches to understanding complex biological systems; and supporting scientists early in their careers.

There is a current call for Research grants and two types are available:

Young Investigators' Grants - for teams of scientists who are all within 5 years of establishing an independent laboratory and within 10 years of obtaining their PhDs.

Program Grants - for independent scientists at all stages of their careers, although the participation of younger scientists is especially encouraged.

Please note that Australian researchers can apply as Principal Applicants on Research Grants under this Program as of 2005.

Deadline to register for a password

Monday, 21 March 2005

Deadline for Letter of Intent

Thursday, 31 March 2005

Further information

<http://www.nhmrc.gov.au/research/general/hfsp.htm>

<http://www.hfsp.org/home.php>

13. Special Research Initiatives for e-Research Support

The Australian Research Council (ARC) is inviting applications under the Special Research Initiatives for e-Research Support for funding to commence in 2005. This scheme aims to foster both new and existing collaborative efforts across disciplines and institutions for the open exchange of information and sharing of resources, making better use of existing ICT infrastructure.

Deadline for applications

- Monday, 14 March 2005 with the Research Office
- Wednesday, 23 March 2005 with the ARC

Further information

<http://www.monash.edu.au/resgrant/grantinfo/arc/e-research.html>

14. Rolex Awards for Enterprise 2006

Australian applications for the Rolex Awards for Enterprise 2006 are now open. This is a worldwide philanthropic program that recognises the spirit of enterprise in visionary individuals, providing financial support and recognition for projects that advance human knowledge and well-being.

The Awards are presented every two years in five areas:

- Science and Medicine;
- Technology and Innovation;
- Exploration and Discovery;
- The Environment; and
- Cultural Heritage.

A project may be submitted in almost any field of endeavour, provided it contributes to the betterment of humankind. Anyone of any age, from any country is eligible to apply.

Further information, guidelines, and application form

<http://www.rolexawards.com>

Deadline for applications

Tuesday, 31 May 2005 with the Secretariat, Rolex Awards for Enterprise

15. Research Grants and Ethics Branch (RGEb): funding opportunities web page

The Research Grants and Ethics Branch (RGEb) maintains monthly lists of research grant funding opportunities on its website at

<http://www.monash.edu.au/resgrant/grantinfo/digest/indexes/rgmonth.html>

Part D –Dates and deadlines

January 2005

Friday, 14 January 2005

- Deadline for applications for Recreational Fishing Licence (RFL) Trust Account – Recreational Fishing Grant Program 2004/2005 - fish stocking projects [item 7]

Thursday, 20 January 2005

- GAMS Training session: "Introduction to GAMS" [item 2]

Friday, 28 January 2005

- Australian Research Council (ARC) Discovery - Projects 2006: ARC deadline to create GAMS record [item 9]

Monday, 31 January 2005

- Deadline for applications for 2005 Great Barrier Reef Marine Park (GBRMPA) Science For Management Awards [item 8]

February 2005

Friday, 4 February 2005

- Australian Research Council (ARC) Discovery - Projects 2006: Research Office deadline for draft applications [item 9]

Monday, 14 February 2005

- Australian Research Council (ARC) Discovery - Projects 2006: Research Office deadline for receipt of complete applications [item 9]

Friday, 25 February 2005

- DEST: French Australian Science and Technology Programme (FAST) - Calls for Proposals 2005 [item 10]

Monday, 28 February 2005

- Deadline for applications for Recreational Fishing Licence (RFL) Trust Account – Recreational Fishing Grant Program 2004/2005 – other projects [item 7]

March 2005

Friday, 4 March 2005

- Australian Research Council (ARC) Discovery - Projects 2006: ARC deadline for receipt of final applications [item 9]

Monday, 14 March 2005

- Special Research Initiatives for e-Research Support: deadline for applications with the Research Office [item 13]

Friday, 18 March 2005

- Deadline for applications for Monash-King's Conference Grants [item 11]

Monday, 21 March 2005

- Human Frontier Science Program (HFSP): deadline to register for a password [item 12]

Thursday, 31 March 2005

- Human Frontier Science Program (HFSP): deadline for Letter of Intent [item 12]

April

(No events listed yet.)

May

Sunday, 8 May 2005 - Thursday, 19 May 2005

- Conference on 'Digital Challenges for Universities: Perspectives from the United States' [item 5]

Tuesday, 31 May 2005

- Deadline for applications for Rolex Awards for Enterprise 2006 [item 14]