



**Faculty of Science News Bulletin for Research Staff**

**Bulletin 10/2005**

(20 May 2005)

[www.sci.monash.edu.au/research/bulletin/index.html](http://www.sci.monash.edu.au/research/bulletin/index.html)

---

**Items for inclusion in this bulletin**

Please forward any items to Matt Randall ([matt.randall@sci.monash.edu.au](mailto: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.

---

**Table of contents**

<b>PART A – NEWS</b> .....	<b>2</b>
1. United Kingdom (UK) Cabinet Office Researcher Database .....	2
<b>PART B - EVENTS</b> .....	<b>2</b>
2. Advancing Women in Research Seminar .....	2
3. Research Office 'What's coming up?' web page.....	2
<b>PART C - FUNDING OPPORTUNITIES</b> .....	<b>3</b>
4. Rolex Awards for Enterprise 2006 .....	3
5. New CSIRO Flagship Collaboration Fund .....	3
6. Australian Academy of Science: International Scientific Collaborations Program - Scientific Visits to Europe, North America and North East Asia .....	4
7. Faculty of Science Early Career Researcher Grants 2006 .....	4
8. Monash Fellowships .....	5
9. Australian Antarctic Science Grants .....	5
10. Research Office funding opportunities web page .....	5
<b>PART D –AWARDS AND PRIZES</b> .....	<b>6</b>
11. Young Scientist of the Year award (under the age of 35) .....	6
<b>PART E –DATES AND DEADLINES</b> .....	<b>7</b>

## **PART A – NEWS**

### **1. United Kingdom (UK) Cabinet Office Researcher Database**

The University of Manchester is compiling a database of researchers who might be interested in being approached by UK government departments to respond to tenders. The database will be used only by UK government departments and only for this purpose. Researchers who would like to be listed in the database should visit [www.ccsr.ac.uk/methods/researchers/](http://www.ccsr.ac.uk/methods/researchers/).

## **PART B - EVENTS**

### **2. Advancing Women in Research Seminar**

All female staff are invited to the upcoming free Advancing Women in Research seminar. Guest speakers will include **Dr Lesley Day** (Senior Research Fellow, Monash University Accident Research Centre) and **Dr Rosemary Horne** (Senior Research Fellow, Ritchie Centre for Baby Health, Monash Institute of Reproduction and Development, Faculty of Medicine, Nursing and Health Sciences). Both speakers are highly experienced researchers and will share their strategies for building strong research profiles / careers.

#### ***Date and time***

Wednesday, 1 June 2005 from 1:00 – 2:00 pm (BYO lunch)

#### ***Venue***

Elizabeth Burchill Room (Building 68, Clayton campus)

#### ***Further information***

<http://adm.monash.edu/sss/equity-diversity/wlas/women-in-research.html>

#### ***RSVP***

Please RSVP by Friday, 27 May 2005 by emailing [barbara.dalton@adm.monash.edu.au](mailto:barbara.dalton@adm.monash.edu.au)

### **3. Research Office 'What's coming up?' web page**

The Research Office maintains a page of upcoming news and events for researchers at [www.monash.edu.au/resgrant/general/latestnews/index.html](http://www.monash.edu.au/resgrant/general/latestnews/index.html)

## **PART C - FUNDING OPPORTUNITIES**

### **4. Rolex Awards for Enterprise 2006**

Australian applications for the Rolex Awards for Enterprise 2006 are 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***

[www.rolexawards.com](http://www.rolexawards.com)

***Deadline for applications***

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

### **5. New CSIRO Flagship Collaboration Fund**

The CSIRO has set up a new fund, under which \$97 million has been allocated to enhance and reinforce the development of collaborative partnerships in the areas of the CSIRO Flagships:

- Energy Transformed
- Food Futures
- Light Metals
- Preventative Health
- Water for a Healthy Country
- Wealth from Oceans

The main schemes are:

#### **1. Flagship Clusters**

Funding for a large scale of activity with an emphasis on people and partnerships working on a collection of projects relevant to a Flagship Program. Funding will be for up to three years at a minimum of \$1 million with expected co-investment by the university or partner organisations.

**Deadline for applications:** Thursday, 30 June 2005 with the CSIRO.

#### **2. Flagship Projects (minimum \$100,000)**

Funding for a specific research project which has outcomes and deliverables relevant to a Flagship objective. **Deadline for applications:** Friday, 10 June 2005 with the CSIRO.

#### **3. Flagship Visiting Fellowships**

For researchers to work for a period of time (generally up to six months) in CSIRO in areas directly relevant to a Flagship Program. **Deadline for applications:** any time.

***Further information***

[www.csiro.au/index.asp?type=blank&id=Flagships\\_Collaboration](http://www.csiro.au/index.asp?type=blank&id=Flagships_Collaboration)

## **6. Australian Academy of Science: International Scientific Collaborations Program - Scientific Visits to Europe, North America and North East Asia**

The Australian Academy of Science is inviting applications from professional scientists to visit Europe, North America (USA, Canada and Mexico), and North East Asia (China, Japan, Korea and Taiwan), between 1 July 2006 and 30 June 2007 to collaborate with researchers in those countries. Proposals in any field of natural science, basic and applied, including mathematics and engineering science, will be considered.

### ***Deadline for applications***

Thursday, 16 June 2005 with the Research Office

### ***Further information***

[www.monash.edu.au/resgrant/grantinfo/digest/awardfel/aasscivisits.html](http://www.monash.edu.au/resgrant/grantinfo/digest/awardfel/aasscivisits.html)

## **7. Faculty of Science Early Career Researcher Grants 2006**

The Faculty of Science is committed to nurturing and supporting Early Career Researchers and in 2000 introduced the Early Career Researcher Grants scheme to provide seeding funds for junior staff who have yet to develop a strong track record.

### ***Number of grants to be awarded***

Up to three grants of \$20,000 each will be awarded in 2005 for 2006.

### ***Eligibility***

Applicants must meet all of the following requirements to be eligible for an award \*:

- Employment status: be a Monash University salaried 'Teaching and Research' academic (excluding 'Research Only' staff) employed on a continuing basis or for a fixed term of at least two years in the Faculty of Science;
- Appointment level: hold a position at academic staff Level A, B or C; and
- Completion of doctorate: have completed a doctorate within five years of the deadline for applications for this scheme (that is, after 24 June 2000).

(\* An applicant who does not satisfy the eligibility requirements may be considered for this scheme if he or she can demonstrate a lack of research opportunities since receiving a doctorate such as having been employed in industry, a teaching only position, working part-time (or not at all) due to family responsibilities and / or be a recent appointee without major external research funding.)

### ***Guidelines / application form***

[www.sci.monash.edu.au/research/index.html](http://www.sci.monash.edu.au/research/index.html)

### ***Deadline for applications***

Friday, 24 June 2005 with the Faculty of Science office

## 8. Monash Fellowships

Monash University has established the Monash Fellowships to attract internationally competitive researchers to undertake research of national and international significance (including young researchers from overseas with great future potential) and provide them with the best possible environment to establish a productive laboratory or other research team and to foster collaborations.

### ***Eligibility***

Applications are invited from researchers outside Monash University, in any discipline, with normally not less than two and not more than eight years of post-doctoral research experience as at 1 September 2005, calculated from the date of submission of PhD thesis, and with demonstrated research outcomes at international level. The Fellowships are tenable only at Monash University and it is expected that most of the time will be spent at the relevant Monash department / centre.

### ***Funding***

Following a Monash-conducted competitive process, up to four successful applicants will be awarded up to \$140,000 per annum (comprising a salary in the Research Fellow Level B range - including on-costs - plus a research support grant of up to \$50,000 per annum) for 5 years. Any Fellow who subsequently secures externally funded salary support would retain a research support grant of up to \$50,000 per annum for the remainder term of the fellowship. The Fellow's Faculty/Department/School is responsible for providing accommodation and access to facilities and services necessary for the Fellow's research program.

### ***Deadline for applications***

Thursday, 30 June 2005 with the Research Office

### ***Further information***

[www.monash.edu.au/research/academics/funding/information/monash/monash-fellowships.html](http://www.monash.edu.au/research/academics/funding/information/monash/monash-fellowships.html)

## 9. Australian Antarctic Science Grants

The Australian Antarctic Division now invites Research applications for the 2006/07 season. Proposals can be for research to be carried out in Antarctica (including the Subantarctic) or Australia, and should be compatible with the program planned for the season and should contribute to the goals of the Science Strategy.

### ***Benefits***

It is anticipated that the grant scheme will have a total value of \$750,000 for the 2005/06 year. The maximum level of funding for an individual grant is \$30,000 (GST exclusive). In 2006/07 a small number of larger grants (up to maximum \$60,000) may be awarded to projects considered to be multidisciplinary in their approach.

### ***Deadline for applications***

Thursday, 30 June 2005 with Australian Antarctic Division

### ***Further information***

[www.monash.edu.au/research/academics/funding/information/other/ausantarcticdivision.html](http://www.monash.edu.au/research/academics/funding/information/other/ausantarcticdivision.html)

## 10. Research Office funding opportunities web page

The Research Office maintains monthly lists of research grant funding opportunities on its website at [www.monash.edu.au/resgrant/grantinfo/digest/indexes/rgmonth.html](http://www.monash.edu.au/resgrant/grantinfo/digest/indexes/rgmonth.html)

## **PART D –AWARDS AND PRIZES**

### **11. Young Scientist of the Year award (under the age of 35)**

This award provides an opportunity to win a trip to the UK and Ireland in September 2005, to the value of \$5000. It also gives a maximum of two weeks media training at *The Australian* (Sydney bureau), three days media training at *The Times* in London, and three days with the Antenna science news team at London's Science Museum.

#### ***Deadline for applications***

Friday, 10 June 2005 with *The Australian*

#### ***Further information***

[www.monash.edu.au/research/academics/funding/information/other/ausbritcouncil-youngsciaward.html](http://www.monash.edu.au/research/academics/funding/information/other/ausbritcouncil-youngsciaward.html)

## **PART E –DATES AND DEADLINES**

### **May 2005**

#### **Tuesday, 31 May 2005**

- Deadline for applications for Rolex Awards for Enterprise 2006 [item 4]

### **June 2005**

#### **Wednesday, 1 June 2005**

- Advancing Women in Research Seminar [item 2]

#### **Friday, 10 June 2005**

- Deadline for applications for New CSIRO Flagship Collaboration Fund 'Flagship Projects' with the CSIRO [item 5]
- Deadline for applications for Young Scientist of the Year award with *The Australian* [item 11]

#### **Thursday, 16 June 2005**

- Deadline for applications for Australian Academy of Science: International Scientific Collaborations Program - Scientific Visits to Europe, North America and North East Asia [item 6]

#### **Friday, 24 June 2005**

- Deadline for applications for Faculty of Science Early Career Researcher Grants 2006 with the Faculty of Science office [item 7]

#### **Thursday, 30 June 2005**

- Deadline for applications for Monash Fellowships [item 8]
- Deadline for applications for New CSIRO Flagship Collaboration Fund 'Flagship Clusters' with the CSIRO [item 5]
- Deadline for applications for Australian Antarctic Science Grants [item 9]

### **July 2005**

(No entries.)

### **August 2005**

(No entries.)

### **September 2005**

(No entries.)

## **October 2005**

### **Friday, 14 October 2005**

- Australian Research Council (ARC): Linkage Projects 2006 (Round 2 of 2005): deadline for requests for eligibility and exemption with the ARC

## **November 2005**

### **Monday, 14 November 2005**

- Australian Research Council (ARC): Linkage Projects 2006 (round 2 of 2005): deadline for full applications with the Research Office.

## **December 2005**

(No entries.)