



Australian Government

Australian Research Council

Australian Laureate Fellowships Funding
Rules for funding commencing in 2009

Australian Research Council Act 2001

I, KIM CARR, Minister for Innovation, Industry, Science and Research, having satisfied myself of the matters set out in section 59 of the Australian Research Council Act 2001, approve these Funding Rules under section 60 of that Act.

Dated 3 October 2008

2008

Minister for Innovation, Industry, Science and Research

Table of Contents

Acronyms	4
Key dates	5
Contacts	5
1. Name of Funding Rules	6
2. Commencement	6
3. Definitions	6
4. Introduction	8
4.1 Overview and NCGP objectives	8
4.2 Australian Laureate Fellowships scheme.....	9
4.3 Conflict of interest	10
5. Organisational types, roles and eligibility	10
5.1 Eligible Organisations.....	10
6. Roles and eligibility for Australian Laureate Fellows	11
6.1 General.....	11
6.2 Eligibility criteria for Australian Laureate Fellows	11
7. Funding	12
7.1 Level of funding.....	12
7.2 Period of funding	13
7.3 Types of research supported	13
7.4 Restrictions on budget items	14
7.5 Areas of investigation/work not supported.....	15
7.6 Number of proposals and funded projects	15
8. Application process	16
8.1 Eligibility Exemption and Eligibility Advice	16
8.2 Proposals	16
8.3 Certification	16
8.4 Preparation and submission of Proposals	17
8.4.1 Proposals	17
8.4.2 Format.....	17
8.4.3 How to complete and submit a Proposal.....	17
8.4.4 Number of copies.....	18
8.4.5 Closing time for Proposals.....	18
9. Selection and approval process	18
9.1 Selection criteria	18
9.2 Assessment and selection procedure.....	20
9.2.1 Assessment and selection process.....	20
9.2.2 Exclusion of Proposals.....	20
9.2.3 Assessment.....	22
9.2.4 Recommendations.....	22
10. Cross-scheme issues	22
10.1 Non-duplication and Funding	22
10.2 Cross-scheme eligibility.....	23
10.3 Researchers from Commonwealth-funded Research Centres.....	23
10.4 Medical and Dental Research	24
11. Funding Outcomes	24
11.1 Offer of funding	24
11.2 Appeals Process	24

Appendix A: Other matters	25
A1 Fundamental principles and requirements	25
A1.1 Ethics and research practices	25
A1.2 Acknowledging ARC support.....	25
A1.3 Dissemination of research outputs	25
A1.4 Applicable law	26
A1.5 Confidentiality	26
A1.6 Project description	27
A1.7 Intellectual property	27
A1.8 Incomplete or misleading information.....	28
A1.9 Insurance and liabilities	28
Appendix B: Administration of funding	29
B1 Administration of funding.....	29
B1.1 Funding Agreement	29
B1.2 Varying the Funding Agreement	29
B1.3 Varying the funding approval	29
B1.4 Reports	30
Appendix C: Eligible Organisations.....	31
Appendix D: Salary support and relocation costs	33
Appendix E: National Research Priorities and associated Priority Goals	34

Acronyms

AEST	Australian Eastern Standard Time
AEDT	Australian Eastern Daylight Saving (Summer) Time
AIMS	Australian Institute of Marine Science
ANSTO	Australian Nuclear Science and Technology Organisation
APA	Australian Postgraduate Award
APAI	Australian Postgraduate Award (Industry)
APD	Australian Postdoctoral Fellowship
APDI	Australian Postdoctoral Fellowship (Industry)
APF	Australian Professorial Fellowship
ARC	Australian Research Council
ARCIF	Australian Research Council International Fellowship
ARF	Australian Research Fellowship
AVCC	Australian Vice-Chancellors' Committee
CE	ARC <i>Centres of Excellence</i> and ARC <i>Centres</i>
CoE	ARC College of Experts
CI	Chief Investigator
CRC	Cooperative Research Centre
CSIRO	Commonwealth Scientific and Industrial Research Organisation
DP	ARC <i>Discovery Projects</i>
DSTO	Defence Science and Technology Organisation
ECR	Early Career Researcher
FF	ARC <i>Federation Fellowships</i>
FL	<i>Australian Laureate Fellowships</i>
FT	ARC <i>Future Fellowships</i>
GA	Geoscience Australia
GAMS	Grant Application Management System
GST	Goods and Services Tax
ICI	Internationally Coordinated Initiative
IRF	Indigenous Researcher Fellowship
LASP	ARC <i>Linkage Learned Academies Special Projects</i>
LIEF	ARC <i>Linkage Infrastructure, Equipment and Facilities</i>
LIF	ARC Linkage Industry Fellowship
LP	ARC <i>Linkage Projects</i>
LX	ARC <i>Linkage International</i>
NCGP	National Competitive Grants Program
NHMRC	National Health and Medical Research Council
NP	Network Participant
OI	Overseas Investigator
PI	Partner Investigator
QEII	Queen Elizabeth II Fellowship
RN	ARC <i>Research Network</i>
SAC	Selection Advisory Committee
SRC	ARC <i>Special Research Centre</i>
SRI	ARC <i>Special Research Initiatives</i>
UA	Universities Australia

Key dates

Closing time for submission of Proposals	5.00 pm (AEDT) Wednesday 10 December 2008
Deadline for letters requesting non-use of an assessor	5.00 pm (AEDT) Wednesday 10 December 2008

Contacts

The ARC deals with thousands of Proposals each year. Where possible, researchers should direct requests for information to the Research Office within their organisation.

Enquiries, paper copies of Proposals and Requests not to Assess must be addressed and sent:

by mail to:

or

by courier to:

Australian Laureate Fellowships
Coordinator
Australian Research Council
GPO Box 2702
CANBERRA ACT 2601

Australian Laureate Fellowships
Coordinator
Australian Research Council
1st Floor, 8 Brindabella Circuit
CANBERRA AIRPORT ACT 2609

Appeals must be addressed and sent:

by mail to:

or

by courier to:

The Appeals Officer
Australian Research Council
GPO Box 2702
CANBERRA ACT 2601

The Appeals Officer
Australian Research Council
1st Floor, 8 Brindabella Circuit
CANBERRA AIRPORT ACT 2609

Other:

Email: ncgp@arc.gov.au
Phone: +61 2 6287 6600
Fax: +61 2 6287 6638
Web: <http://www.arc.gov.au>

GAMS IDs:
Email: gamsids@arc.gov.au

1. Name of Funding Rules

These Funding Rules are the *Australian Laureate Fellowships Funding Rules* for funding commencing in 2009.

2. Commencement

The Funding Rules shall take effect upon registration on the Federal Register of Legislative Instruments.

3. Definitions

In these Funding Rules, unless the contrary intention appears:

Adjunct or Emeritus Appointment or equivalent means that an Eligible Organisation has a formal agreement in writing with a researcher which is publicly acknowledged and which establishes an ongoing association with the Eligible Organisation, of the nature of an emeritus or honorary academic or visiting fellow. The ARC may seek documentary evidence of such an association if it considers it necessary.

Administering Organisation means an Eligible Organisation which submits a Proposal for funding under *Australian Laureate Fellowships* and which will be responsible for the administration of the funding if the proposed project is approved for funding. The Administering Organisation may also be the Host Organisation.

Applicant means the Administering Organisation. Funding under *Australian Laureate Fellowships* is provided to Administering Organisations, not to individual researchers.

ARC means the Australian Research Council, as established under the ARC Act.

ARC Act means the *Australian Research Council Act 2001*, or the Act.

ARC Centre means a research centre wholly or partly funded by the ARC and includes *ARC Centres of Excellence*, *ARC Centres* and *ARC Special Research Centres* and co-funded Centres of Excellence such as the Australian Centre for Plant Functional Genomics (ACPGF), the Australian Stem Cell Centre (ASCC) and National ICT Australia (NICTA).

ARC Fellowship means a position held by a researcher where the salary is funded wholly or partly by the ARC and where the researcher has been nominated in a Proposal to hold a Fellowship. An ARC Fellowship may be awarded at a number of levels and in various ARC schemes. ARC Fellowship includes Australian Postdoctoral Fellowship (APD), Australian Research Fellowship (ARF), Queen Elizabeth II Fellowship (QEII), Australian Professorial Fellowship (APF), Australian Postdoctoral Fellowship (Industry) (APDI), Linkage Industry Fellowship (LIF),

Australian Postdoctoral Fellowship (CSIRO) (under the former APD CSIRO scheme), ARC Centre Fellowship, ARC International Fellowship (ARCIF), ARC Federation Fellowship, ARC Future Fellowship, Australian Laureate Fellowship and ARC Indigenous Researcher Fellowship (IRF).

ARC Web Site is <http://www.arc.gov.au>.

Australian Laureate Fellow means a researcher who has been awarded an Australian Laureate Fellowship.

Australian Laureate Fellowship means an ARC Fellowship awarded under the ARC's *Australian Laureate Fellowships* scheme.

Australian Laureate Fellowship candidate means an individual researcher nominated in a Proposal for an Australian Laureate Fellowship.

Australian Laureate Fellowships Coordinator means the occupant, from time to time, of the position of Scheme Coordinator (*Australian Laureate Fellowships*) in the Australian Research Council, or any other person to whom the administration of the *Australian Laureate Fellowships* scheme may be allocated.

Centre Director means the person appointed to direct the programs of a Commonwealth-funded Research Centre.

Chief Investigator means a researcher who satisfies the eligibility criteria for a Chief Investigator.

Commonwealth means the Commonwealth of Australia.

Commonwealth-funded Research Centre means a research centre substantially funded from Commonwealth funding sources and includes, ARC Centres, CRCs and NHMRC Program Grants and Centres of Clinical Research Excellence. It does not include Research Networks funded by the ARC.

Eligible Organisation means an organisation which is eligible to apply for and receive funding under the *Australian Laureate Fellowships* Funding Rules as specified in Section 5.1.

Federation Fellow means a researcher whose salary is funded under the ARC Federation Fellowships scheme.

Funding Agreement means the agreement entered into between the ARC and the Administering Organisation if the Administering Organisation's Proposal is approved for funding. This Agreement sets out the terms and conditions under which the Commonwealth is to provide funding and the Administering Organisation is to be responsible for administration of the funding and the conduct of the project.

GST has the meaning as given in section 195-1 of the *A New Tax System (Goods and Services Tax) Act 1999*.

Host Organisation means an organisation at which a Fellow undertakes her/his research while holding an ARC Fellowship.

Medical and Dental Research means research and/or training which, in the opinion of the ARC, has a significant focus on clinical medical (including dental) outcomes.

Minister means the Minister from time to time responsible for the administration of the ARC Act or the Minister's delegate.

National Research Priority means a national research priority detailed in Appendix E.

Proposal means a request to the ARC for the provision of financial assistance for a research project which is submitted in accordance with Funding Rules approved by the Minister.

Research Office means a business unit within an organisation that is responsible for administrative contact with the ARC regarding Proposals and research projects.

Special Condition means a special condition specified in a Funding Agreement which governs the use of the funding provided by the ARC.

4. Introduction

4.1 Overview and NCGP objectives

- 4.1.1 This document sets out the Funding Rules for the *Australian Laureate Fellowships* scheme funded under the ARC National Competitive Grants Program (NCGP), which comply with the requirements of the ARC Act.
- 4.1.2 All parties involved in Proposals should read and understand the Funding Rules and the ARC's draft Funding Agreement (which is available at the ARC Web Site) before submitting a Proposal to the ARC. Applicants are responsible for ensuring that their Proposals are complete and accurate.
- 4.1.3 These Funding Rules are current as at September 2008 and have been prepared in accordance with the requirements of the ARC Act in force then. These Funding Rules are subject to change at any time, for reasons including any subsequent amendment, replacement of or supplementation of the ARC Act.
- 4.1.4 Funding under the *Australian Laureate Fellowships* scheme is provided to Administering Organisations, not to researchers. That is, the ARC will accept a Proposal only from an Eligible Organisation and not from any individual researcher or researchers.

- 4.1.5 The ARC is an Australian Government statutory authority established under the ARC Act. The primary functions of the ARC, as specified by the ARC Act, are to make recommendations regarding the funding of research programs, to administer funding to support research programs, and to provide policy advice related to research.
- 4.1.6 The ARC has established a range of competitive funding schemes for the support of research and research training under the framework of the NCGP. A list of current NCGP funding schemes is available on the ARC Web Site.
- 4.1.7 By the operation of a range of funding schemes under the NCGP, the ARC aims to:
- a. maintain and build on existing research and research training;
 - b. build the scale and focus of research and research training;
 - c. encourage cross-disciplinary approaches to research and research training;
 - d. facilitate collaborative approaches to research and research training; and
 - e. support research and research training of national benefit, including in the following National Research Priorities:
 - i. An Environmentally Sustainable Australia;
 - ii. Promoting and Maintaining Good Health;
 - iii. Frontier Technologies for Building and Transforming Australian Industries; and
 - iv. Safeguarding Australia.
- 4.1.8 Descriptions of these National Research Priorities and their associated Priority Goals can be found in Appendix E, and on the ARC Web Site.

4.2 Australian Laureate Fellowships scheme

- 4.2.1 The *Australian Laureate Fellowships* scheme reflects the Australian Research Council's commitment to support excellence in research by attracting world-class researchers and research leaders to key positions in Australia.
- 4.2.2 The objectives of the *Australian Laureate Fellowships* scheme are to:
- a. attract and retain outstanding researchers and research leaders of international repute;
 - b. build and strengthen world-class research capability in Australia;
 - c. provide an excellent research training environment and exemplary mentorship to nurture early-career researchers;
 - d. expand Australia's knowledge base by supporting ground-breaking, internationally competitive research;

- e. forge strong links among researchers, industry and the international research community; and
 - f. support research that will result in economic, environmental, social or cultural benefits for Australia.
- 4.2.3 Open to applications from outstanding researchers of international repute, the *Australian Laureate Fellowships* scheme encourages Proposals involving Australian or non-Australian researchers.
- 4.2.4 Up to 15 Australian Laureate Fellowships may be awarded for funding commencing in 2009.
- 4.2.5 Preference will be given to researchers who will play a significant, sustained leadership and mentoring role in building Australia's internationally competitive research capacity.

4.3 Conflict of interest

- 4.3.1 All parties involved in or associated with Proposals and ARC-funded research projects are required to disclose to the ARC, and the other parties involved in the Proposal/project (including collaborating organisations), any conflict of interest which has the potential to influence, or appear to influence, the request for funding, or the research and activities, publications and media reports related to the Proposal/project. Such conflicts must be disclosed to the ARC at the time of the submission of a Proposal, and in reporting on ARC-funded research projects, and notified to the other parties as soon as practicable after the conflict of interest is identified.
- 4.3.2 If, in the opinion of the ARC, any party involved in or associated with a Proposal has failed to disclose any such conflict of interest, the ARC may in its absolute discretion decide to not recommend for approval any or all Proposals involving that party.
- 4.3.3 If a conflict of interest exists or arises, the Administering Organisation must have processes in place and documented for managing the conflict of interest for the duration of the project. Such processes must comply with the NHMRC/ARC/UA *Australian Code for the Responsible Conduct of Research (2007)* and any relevant successor document. In the event of any inconsistency between the original and any successor document, the latter document is to apply.

5. Organisational types, roles and eligibility

5.1 Eligible Organisations

- 5.1.1 A Proposal may be submitted only by an Eligible Organisation. Appendix C specifies Eligible Organisations for the *Australian Laureate Fellowships* scheme.

- 5.1.2 The Administering Organisation must provide Australian Laureate Fellows with a Level E professorial appointment (or equivalent) and salary for the duration of the Australian Laureate Fellowship.

6. Roles and eligibility for Australian Laureate Fellows

6.1 General

- 6.1.1 The Australian Laureate Fellowship candidate must take significant intellectual responsibility for the proposed project, and any strategic decisions called for in its pursuit and the communication of results. The researcher must have the capacity to make a serious commitment to the project and cannot assume the role of a supplier of resources for work that will largely be placed in the hands of others. The ARC reserves the right to determine whether a person has the requisite capacity to perform the role.
- 6.1.2 Australian Laureate Fellowship candidates must be distinguished researchers who are at the forefront of international research. They must have demonstrated strong leadership and mentoring skills and experience in building research capacity, and should propose ground-breaking research programs likely to deliver significant economic, environmental, social or cultural benefits to Australia.
- 6.1.3 Australian Laureate Fellows are expected to pursue research that is at the international leading edge in their field. To facilitate this aim, Australian Laureate Fellows may, with the approval of the Minister, undertake research overseas for periods of up to 2 years in total, providing that the Administering Organisation clearly demonstrates this is in the best interests of the research and its outcomes, and of national benefit to Australia.

6.2 Eligibility criteria for Australian Laureate Fellows

- 6.2.1 A Proposal must nominate one researcher for an Australian Laureate Fellowship (the Australian Laureate Fellowship candidate). An Australian Laureate Fellowship candidate must satisfy the eligibility criteria for that role as specified in Section 6 of these Funding Rules.
- 6.2.2 If the ARC considers that an Australian Laureate Fellowship candidate nominated in a Proposal does not meet the eligibility criteria in this Section, the Proposal will not be recommended or approved for funding.
- 6.2.3 Proposals may be submitted for Australian Laureate Fellowship candidates who are currently working in Australia or overseas.
- 6.2.4 At the closing time of submission of Proposals all obligations regarding previously funded ARC projects involving the Australian Laureate Fellowship candidate must have been fulfilled to the satisfaction of the ARC. Such obligations include the provision of satisfactory progress and final reports.

- 6.2.5 Australian Laureate Fellows must reside predominantly in Australia for the duration of the Australian Laureate Fellowship. If an Australian Laureate Fellowship candidate does not have permanent resident status he/she must obtain permanent or temporary resident status from the Department of Immigration and Citizenship before the Australian Laureate Fellowship commences.
- 6.2.6 A researcher may be nominated for an Australian Laureate Fellowship regardless of whether he/she holds any continuing or non-continuing appointments at the time the Proposal is submitted. Other than with the written approval of the Minister, if the Proposal is approved the Australian Laureate Fellowship candidate is expected to relinquish any existing appointments before the Australian Laureate Fellowship may commence. This does not apply to the salaried position that the Administering Organisation must provide to the successful candidate as part of the Australian Laureate Fellowship.
- 6.2.7 If an Australian Laureate Fellowship candidate holds or has applied for any other ARC Fellowships, or any fellowships from other funding bodies, the candidate must have agreed, if the Proposal is successful, to relinquish those other fellowships, prior to the commencement of the Australian Laureate Fellowship.
- 6.2.8 Australian Laureate Fellowships are awarded on a full-time basis only. Australian Laureate Fellows are expected to work full-time on research and research capacity-building activities. Research capacity-building activities could include research leadership in teams and centres (ARC Centres or other research-related centres) and supervision of postgraduate students, but do not include a major role in administration. While an Australian Laureate Fellow's principal duty is to undertake research, it is also important to specify in the Proposal the role he/she would be expected to play within the Administering Organisation.

7. Funding

7.1 Level of funding

- 7.1.1 All amounts referred to in these Funding Rules are to be read as exclusive of GST (if any), unless expressly stated otherwise.
- 7.1.2 The level of salary supplement which will be provided by the ARC for an Australian Laureate Fellow is \$A100,000 per annum plus 28 per cent on-costs.
- 7.1.3 In addition to the salary supplement and salary-related (on-cost) support, the ARC may provide Australian Laureate Fellows with:
- a. additional funding for up to two postdoctoral research associates and up to two postgraduate researchers; and

- b. for those organisations listed in Appendix C1.1, project funding of up to \$300,000 per annum;

providing the request is well justified and the Australian Laureate Fellowship candidate will not be involved as a Chief Investigator in more than one *ARC Discovery Projects* project as at 31 December 2009 and for the duration of the Australian Laureate Fellowship.

- 7.1.4 Requests for project funding must describe and justify the need for, and the amount of, funding being sought from the ARC.
- 7.1.5 The Administering Organisation must provide a salary of a Level E professorial appointment (or equivalent), with the ARC providing the salary supplement.
- 7.1.6 The ARC reserves the right to recommend a level of project funding for a project at a level which may differ from that requested in the Proposal.

7.2 Period of funding

- 7.2.1 Funding may be payable under these Funding Rules for *Australian Laureate Fellowships* projects in respect of the financial year 2009-10 and any subsequent years to which the ARC Act applies. Funding for approved projects will commence with effect 1 July 2009, unless other arrangements are approved by the Minister.
- 7.2.2 Australian Laureate Fellowships are funded for five years on a full-time basis, subject to sufficient funding being available for the *Australian Laureate Fellowships* scheme, the provisions of the ARC Act, and continued satisfactory progress of the *Australian Laureate Fellowships* project.
- 7.2.3 The ARC reserves the right to recommend project funding for a duration different from that requested in the Proposal.

7.3 Types of research supported

- 7.3.1 Subject to Sections 7.4 and 7.5, the *Australian Laureate Fellowships* scheme supports excellent research by world-class researchers, including:
 - a. pure basic research which is experimental and theoretical work undertaken to acquire new knowledge without looking for long-term benefits other than the advancement of knowledge;
 - b. strategic basic research which is experimental and theoretical work undertaken to acquire new knowledge directed into specified broad areas that are expected to lead to useful discoveries. Such research provides the broad base of knowledge necessary to solve recognised practical problems; and
 - c. applied research which is original work undertaken primarily to acquire new knowledge with a specific application in view. Such research is undertaken either to determine possible uses for the

findings of basic research or to determine new ways of achieving some specific and predetermined objectives.

7.4 Restrictions on budget items

7.4.1 The *Australian Laureate Fellowships* scheme supports only costs which directly support a research project. The ARC may in its absolute discretion determine whether any project costs meet this requirement.

7.4.2 The *Australian Laureate Fellowships* scheme has restrictions on the following budget items:

- a. Capital works and general infrastructure**
Capital works and general infrastructure costs are not funded by the ARC in whole or in part, under *Australian Laureate Fellowships*.
- b. Teaching and Teaching Relief**
Australian Laureate Fellowships funding is not provided to fund teaching and/or teaching relief.
- c. Special Studies Programs**
Funds are not provided for travel or related expenses for researchers when on a Special Studies Program.
- d. International students' fees, Higher Education Contribution Scheme (HECS) and Higher Education Loan Programme (HELP) liabilities.**
Funds are not provided to pay the fees of international students or the HECS or the HELP liabilities for students.
- e. Basic facilities**
The Administering Organisation must agree to provide the following basic facilities (where relevant to the Proposal), which will not be funded under the *Australian Laureate Fellowships* scheme:
 - i. accommodation (e.g. laboratory and office, suitably equipped and furnished in standard ways);
 - ii. access to film or music editing facilities;
 - iii. access to a basic library collection;
 - iv. standard reference materials or funds for abstracting services;
 - v. provision of computers, including laptops (excluding access to high-performance computers or other specialised applications) and basic computing facilities such as printers, word processing and other standard software; and
 - vi. use of photocopiers, telephones, mail, fax, email and internet services.

- f. **Publication costs**
Publication costs, including printing and page costs, will not be funded under *Australian Laureate Fellowships*.
- g. **Costs not directly related to a project**
Costs not directly related to a project will not be funded, for example costs of a personal nature.

7.5 Areas of investigation/work not supported

7.5.1 The *Australian Laureate Fellowships* scheme does not support:

- a. Medical and Dental Research;
- b. activities leading solely to the creation or performance of a work of art, including visual art, musical compositions, drama, dance, film, broadcasts, designs, and literary works;
- c. projects such as uncritical compilations and purely descriptive catalogues or editions that do not involve original research;
- d. production of teaching materials, even though some research may be involved in their production;
- e. compilation of data unless this is an integral part of the project which is judged to be necessary, in which case the Proposal must include a statement indicating the research objectives to which the data would contribute; and/or
- f. development of research aids and tools (including computer programs), unless they form an integral part of the Proposal, in which case the Proposal must include a statement indicating the research objectives to which these activities would contribute.

7.5.2 If the ARC considers that a Proposal seeks funding for any items not permitted under Sections 7.4 or 7.5, then to that extent part or all of the Proposal will not be recommended or approved for funding. However, if the ARC considers that other parts of the proposed project remain worthy of support, the ARC may recommend that a reduced amount of funding be approved for the Proposal.

7.6 Number of proposals and funded projects

7.6.1 Australian Laureate Fellowship candidates may not be nominated for an Australian Laureate Fellowship on more than one *Australian Laureate Fellowships* Proposal in this funding round. For the purpose of applying these limits, the number of Proposals per researcher is evaluated as at the closing time of submission of Proposals for the relevant round, regardless of any subsequent change in, or withdrawal of Proposal. Submitting Proposals that exceed this limit will result in all Proposals involving the Australian Laureate Fellowship candidate not being recommended or approved for funding.

7.6.2 The funding rules for other ARC funding schemes may specify limits on the number of Proposals or projects Australian Laureate Fellows may hold under those schemes.

7.6.3 Australian Laureate Fellows cannot apply for a subsequent Australian Laureate Fellowship.

8. Application process

8.1 Eligibility Exemption and Eligibility Advice

8.1.1 Formal eligibility exemption and eligibility advice processes do not apply to Proposals for *Australian Laureate Fellowships*.

8.2 Proposals

8.2.1 A Proposal should be submitted as a mature research plan ready for implementation. The Proposal must contain all the information necessary for its assessment without the need for further written or oral explanation, or reference to additional documentation, unless requested by the ARC, or its Selection Advisory Committees.

8.2.2 All details in the Proposal must be current at the time of submission.

8.2.3 In submitting a Proposal, the Administering Organisation and the Australian Laureate Fellowship candidate nominated in the Proposal are consenting to the Proposal being assessed under the ARC peer assessment procedures and agree to the release of the Proposal to third parties for assessment purposes.

8.3 Certification

8.3.1 The Administering Organisation must obtain the agreement of all parties necessary to allow the proposed project to proceed. These agreements must be attested to by hand-written signatures and certifications from all relevant persons and organisations involved in the Proposal. These agreements, certifications and signatures are to be retained by the Administering Organisation which must provide them if requested by the ARC. A form is available for this purpose on the ARC Web Site. If the Administering Organisation fails to provide this material upon request, the ARC may in its absolute discretion decide to not recommend the Proposal for approval.

8.3.2 A Proposal must be submitted through the appropriate Research Office. If a Proposal has not been submitted through the appropriate Research Office/Chief Executive Officer for certification, the Proposal will not be recommended or approved for funding.

8.4 Preparation and submission of Proposals

8.4.1 Proposals

- 8.4.1.1 Unless otherwise notified by the ARC in writing, Proposals submitted under the *Australian Laureate Fellowships* scheme consist of two parts:
- a. an on-line form which must be completed and submitted in the ARC on-line grants application management system accessible via the ARC Web Site; and
 - b. additional text which must be submitted as part of the paper version of the Proposal:
 - i. Part A8 “Certification”;
 - ii. Part B8 “Biography of the Australian Laureate Fellowship candidate”;
 - iii. Part B9 “Research Record”;
 - iv. Part C3 “Justification” including Administering Organisation letter of support;
 - v. if applicable, Part D2 “Statements on Progress of ARC Funded Projects”; and
 - vi. Part E “Description of Project/Program of research”.

8.4.2 Format

- 8.4.2.1 All documents must be written in English and must comply strictly with the format, content and submission requirements as specified in these Funding Rules and the “*Australian Laureate Fellowships* Instructions to Applicants for funding commencing in 2009” issued by the ARC. If a Proposal fails to meet any format, content or submission requirements, the ARC may in its absolute discretion decide to not recommend the Proposal for approval.
- 8.4.2.2 All pages of additional text must be in black type, use a single column and 12-point font size on white A4 paper, be printed on one side only and unbound, with all margins being at least 2cm. As Proposals are scanned electronically, a highly legible font type must be used, such as Arial, Courier, Palatino, Times New Roman or Helvetica. Variants such as mathematical typesetting languages may also be used. References may be reproduced in 10-point font size. Colour graphs or colour photographs may be included but they will be reproduced in black and white and the reproduction quality may not be optimal. Finely detailed graphics and greyscale may also not be precisely reproduced.
- 8.4.2.3 The pages of the Proposal must be numbered consecutively starting from page 1.

8.4.3 How to complete and submit a Proposal

- 8.4.3.1 Administering Organisations must use the form within the ARC’s on-line grants application management system accessible via the ARC Web Site.

- 8.4.3.2 An “*Australian Laureate Fellowships* Instructions to Applicants for funding commencing in 2009” will be available from the ARC Web Site. This document specifies a range of requirements for Proposals and also assists parties in preparing Proposals.
- 8.4.3.3 Administering Organisations may have internal closing dates for Proposal preparation which precede ARC closing times.
- 8.4.3.4 Research Offices have access to the ARC’s on-line grants application management system and will allocate User IDs and passwords to enable researchers at their organisations to access the system and prepare Proposals. If a researcher has previously been allocated access, her/his User ID and password should still be current.
- 8.4.3.5 If a researcher does not have a Research Office or equivalent unit, he/she should email gamsids@arc.gov.au at the ARC for assistance.
- 8.4.3.6 Research Offices should submit forms in the ARC’s on-line grants application management system and forward the complete signed paper Proposal and an identical copy which must, aside from the additional text parts of the Proposal, identically match the contents of the submitted on-line application form. Proposals must be sent to the address advised under ‘Contacts’ at the beginning of these Funding Rules.

8.4.4 **Number of copies**

- 8.4.4.1 In addition to the on-line form, two complete identical signed paper copies of a Proposal must be submitted to the ARC. These must be clipped, not stapled. (see “*Australian Laureate Fellowships* Instructions to Applicants for funding commencing in 2009”).

8.4.5 **Closing time for Proposals**

- 8.4.5.1 Subject to subsection 8.4.5.3, the complete identical signed paper copies of a Proposal must be received by the ARC, and the on-line form completed using the ARC’s on-line grants application management system must be submitted, by **5.00 pm (AEDT) Wednesday 10 December 2008**.
- 8.4.5.2 Proposals may be withdrawn but additions, deletions and modifications will not be accepted after submission, unless invited by the ARC.
- 8.4.5.3 If the paper copies of a Proposal, are not received by the ARC by 5.00 pm (AEDT) Wednesday 10 December 2008, the ARC may in its absolute discretion decide to not recommend the Proposal for approval.

9. **Selection and approval process**

9.1 **Selection criteria**

- 9.1.1 All *Australian Laureate Fellowships* Proposals which meet the eligibility criteria will be assessed using the following selection criteria:

- a. Investigator (40%)**
- Consideration will be given to stage of career and opportunities the candidate has had to attain the level of achievement:
- outstanding research track record
 - potential to undertake ground-breaking research
 - outstanding leadership ability
 - potential to leave an enduring legacy
- b. Project/Program of research activity (40%)**
- Innovation
- are the project aims and concepts original and innovative?
 - will new methods, technologies or theories/ideas be developed?
 - how does the research program enhance innovation in Australia?
- Approach
- are the conceptual framework, design, methods and analyses adequately developed, well integrated and appropriate to the aims of the project?
- Significance and national benefit
- does the research address an important problem?
 - how will the anticipated outcomes advance the knowledge base?
 - what is the potential of the research project to result in economic, environmental, social and/or cultural benefits for Australia?
 - what is the potential for the research to contribute to the National Research Priorities?
- c. Mentoring/Capacity Building (20%)**
- potential to build world-class research groups/teams and/or Centres over the term of the proposed project
 - exceptional ability to supervise and mentor postgraduate students, postdoctoral researchers, other early-mid career researchers
 - exceptional leadership and organisational ability to ensure the development of scale and focus in research
 - ability to attract financial resources to enhance research capacity

9.1.2 There are a limited number of Australian Laureate Fellowships available for funding. The recommending of Australian Laureate Fellowships is at the ARC's discretion, having regard to the criteria in subsection 9.1.1 and the matters at subsections 4.2.4 and 4.2.5.

9.2 Assessment and selection procedure

9.2.1 Assessment and selection process

9.2.1.1 Assessment of Proposals is undertaken by the ARC, which has the right to make decisions and recommendations solely on the basis of its expertise, and which may:

- a. consider if a Proposal satisfies the eligibility criteria set out in these Funding Rules;
- b. identify and consider any other matters that these Funding Rules state may result in the ARC recommending that a Proposal not be approved for funding;
- c. assign assessors to review Proposals;
- d. rank each Proposal relative to the others on the basis of the Proposal and any assessors' reports;
- e. assess and recommend the amount of funding to be made available for a Proposal; and/or
- f. prepare funding recommendations.

9.2.1.2 The ARC Selection Advisory Committees may assist with the assessment of Proposals. The ARC has procedures for managing organisational and personal conflicts of interest experienced by members of the Selection Advisory Committees, members of other ARC committees, ARC staff, and other assessors, and for enabling individuals to withdraw from the assessment process for particular Proposals where any actual or perceived conflict may exist.

9.2.2 Exclusion of Proposals

9.2.2.1 The ARC will not recommend for approval, and the Minister will not approve for funding, any Proposal that fails to satisfy the "eligibility criteria" set out in these Funding Rules, including:

- a. if the Proposal is not for a program of research, or a program that supports the conduct of a program of research;
- b. if the Proposal seeks funding for projects of the type referred to in subsection 7.5.1, or for any of the items listed in subsection 7.5.2, and the ARC considers no other part of the proposed project worthy of support;
- c. if the ARC determines that the proposed project falls within the area of Medical and Dental Research (subsection 7.5.1.a and Section 10.4);
- d. if the Proposal is not submitted by an Eligible Organisation (Section 5.1);

- e. if the ARC considers that an Australian Laureate Fellowship candidate nominated in the Proposal does not meet the eligibility criteria for an Australian Laureate Fellow as specified in Section 6; or
- f. if a Proposal has not been submitted through the appropriate Research Office/Chief Executive Officer for certification (Section 8.3).

9.2.2.2 The ARC may in its absolute discretion decide to not recommend for approval a Proposal if:

- a. in the opinion of the ARC, the Australian Laureate Fellowship candidate nominated in the Proposal has caused or has significantly contributed to the failure of an organisation to meet its obligations under any current or previous Funding Agreement with the ARC, or all obligations regarding previously funded projects involving the candidate have not been fulfilled to the satisfaction of the ARC (subsection 6.2.4);
- b. in the opinion of the ARC, any party involved in or associated with the Proposal or ARC-funded research project has failed to disclose to the ARC, or any other parties involved in the Proposal any conflict of interest which has the potential to influence, or appear to influence, the research and activities, publications and media reports, or requests for funding related to the Proposal (subsection 4.3.2);
- c. the limits on the number of Proposals and projects permissible are exceeded (subsection 7.6.1);
- d. in the opinion of the ARC, the Proposal duplicates or is likely to duplicate research already being funded, or which is likely to be funded, by the Commonwealth (subsection 10.1.1);
- e. where required the Proposal does not include details of other funding or funding requests (subsection 10.2.1);
- f. the ARC considers that incomplete, inaccurate or misleading material has been provided in relation to the Proposal or if the Administering Organisation and/or Australian Laureate Fellowship candidate nominated in the Proposal has provided the ARC with incomplete, inaccurate or misleading information in relation to the provision of advice relating to, or in the reporting of progress of, a funded project (subsections 10.2.1, A1.8.2 and A1.8.3);
- g. when requested, the Administering Organisation fails to provide the signed certifications and agreements of all parties necessary to allow the proposed project to proceed (Section 8.3);
- h. the on-line part of the Proposal is not submitted, or the paper copy of the Proposal is not received by the ARC by the closing time (subsection 8.4.5); or
- i. the Proposal fails to meet any format and other submission requirements (Section 8.4).

9.2.3 **Assessment**

9.2.3.1 In addition to assessment by the ARC, a Proposal may at the ARC's absolute discretion be assessed by external assessors. Assessors may be drawn from a range of organisations to reduce the potential for conflicts of interest. Proposals will be assessed against the criteria set out in these Funding Rules and the reports by the assessors may include written comments.

9.2.3.2 The ARC reserves the right to make recommendations for funding to the Minister based on any number of assessments or solely on the assessment of the ARC.

9.2.3.3 Administering Organisations may provide written notification to the ARC naming any person or persons whom they do not wish to assess a Proposal. A "Request not to Assess" form is available from the ARC Web Site for this purpose. Such notifications must contain detailed justification and be submitted using the "Request not to Assess" form through the Administering Organisation's Research Office. This notification must not accompany the Proposal. The notification must be sent to the address advised under 'Contacts' at the beginning of these Funding Rules and received by the ARC by the closing time for Proposals, 5.00 pm (AEDT) Wednesday 10 December 2008.

9.2.3.4 The ARC will consider the justification put forward to exclude any person as an assessor, but may choose not to give effect to such a request.

9.2.4 **Recommendations**

9.2.4.1 The ARC's recommendations will be submitted in accordance with the ARC Act to the Minister for consideration. The Minister determines which Proposals will be approved and the amount and timing of financial assistance to be paid to Administering Organisations for approved Proposals.

9.2.4.2 Under the ARC Act, the Minister must not approve for funding any Proposal that fails to meet the eligibility criteria set out in these Funding Rules.

10. Cross-scheme issues

10.1 Non-duplication and Funding

10.1.1 The ARC will not duplicate financial assistance for research already funded by the Commonwealth or which is likely to be funded from other Commonwealth funding sources (including under other ARC funding schemes). The ARC reserves the right to determine if a Proposal duplicates or is likely to duplicate research being funded by another Commonwealth source.

- 10.1.2 Subject to subsections 6.2.6-6.2.8, 10.1.1 and Section 10.2, research funding received or sought elsewhere for the project or the Australian Laureate Fellowship candidate (outside the *Australian Laureate Fellowships* scheme) does not affect the eligibility of a Proposal within the *Australian Laureate Fellowships* scheme.

10.2 Cross-scheme eligibility

- 10.2.1 If a researcher nominated as an Australian Laureate Fellowship candidate on a Proposal is named in a funding request for any proposed research project, salary or equipment that has been submitted under this or any other ARC scheme or to any other Commonwealth funding body, the Proposal must:

- a. contain details of the request(s) and summary details of all other funding;
- b. indicate the level of funding obtained for approved projects, or being sought for current or future projects, from all Commonwealth funding sources; and
- c. list all existing research funding from all Commonwealth sources.

If these processes are not observed or the ARC determines that incomplete, misleading or inaccurate details were included in the Proposal, the ARC may in its absolute discretion decide to recommend that the *Australian Laureate Fellowships* Proposal not be approved for funding.

- 10.2.2 If the Australian Laureate Fellowship candidate is concurrently the subject of multiple ARC Fellowship requests, whether these are in one or more ARC schemes or involve different Administering Organisations, the Proposals must be cross-referenced. If more than one of these fellowship requests is approved for funding, only one fellowship can be accepted.
- 10.2.3 The ARC may liaise with other funding agencies to discuss any overlap between proposed or existing research projects (including fellowships) in order to avoid duplication of funding. The ARC may, for this purpose, disclose to such an agency any information in a Proposal.

10.3 Researchers from ARC Centres

- 10.3.1 Directors of ARC Centres may be nominated for an Australian Laureate Fellowship. An Australian Laureate Fellow may serve as a Centre Director or Research Director, provided that the ARC is satisfied that he/she will work full-time on research and research capacity-building activities and that the Fellow's administrative duties in the Centre will not consume a substantial amount of her/his time.

10.4 Medical and Dental Research

- 10.4.1 Pursuant to subsection 7.5.1 and 7.5.2, the ARC does not fund Medical and Dental Research under *Australian Laureate Fellowships*. The ARC reserves the right to determine conclusively whether the proposed research involves Medical and Dental Research.
- 10.4.2 If the Administering Organisation submits, or is intending to submit, proposals to the ARC and the NHMRC for similar research it must cross-reference the Proposals and must declare the dual submission on the ARC on-line form.
- 10.4.3 In all cases whether or not the above process is observed the ARC reserves the right to decide whether a proposed project or elements of a project, fall within the area of Medical and Dental Research.

11. Funding Outcomes

11.1 Offer of funding

- 11.1 Administering Organisations whose Proposals are approved will be:
- a. notified in a letter of offer that will indicate the financial assistance to be offered; and
 - b. provided with a copy of a Funding Agreement for signing.

11.2 Appeals Process

- 11.2.1 Appeals will be considered only against administrative process issues and not, for example, against committee recommendations or assessor ratings and comments.
- 11.2.2 Appeals must be made on the appeals form available from the ARC Web Site. The form must be lodged by the Administering Organisation and must be authorised by a Deputy Vice-Chancellor (Research), Chief Executive Officer or equivalent. Appeals must be received by the ARC **within 28 days** of the date on the letter notifying the outcome of Proposals.
- 11.2.3 Appeals must be addressed and sent to the address advised under 'Contacts' at the beginning of these Funding Rules.

Appendix A: Other matters

A1 Fundamental principles and requirements

A1.1 Ethics and research practices

- A1.1.1 The NHMRC Web Site, <http://www.nhmrc.gov.au>, provides a series of publications which outline principles of ethical conduct in research. All Proposals and ARC-funded research projects must, unless otherwise approved by the ARC, conform to the principles outlined in the following and their successor documents:
- a. NHMRC/ARC/UA *Australian Code for the Responsible Conduct of Research* (2007);
 - b. as applicable, the NHMRC/ARC/AVCC *National Statement on Ethical Conduct in Human Research* (2007); and
 - c. as applicable, codes on animal research promulgated by the NHMRC.
- A1.1.2 If there is any conflict between a successor document and its predecessor, then the successor document prevails to the extent of any inconsistency.

A1.2 Acknowledging ARC support

- A1.2.1 The Funding Agreement requires that any ARC contribution to research and other activities funded by the ARC be appropriately acknowledged. When, at any time during or after completion of a project, the researcher or any other party publishes or produces material such as books, articles, newsletters or other literary or artistic works which relate to the research project, the Administering Organisation must ensure (wherever possible) that the ARC's contribution and support of the project is acknowledged in a prominent place and in an appropriate form. This acknowledgement should include the mention of the ARC as a funding body. Similar efforts should be made to acknowledge ARC support when participating in television and radio programs, when interviewed by the print media and when otherwise speaking publicly about the project.
- A1.2.2 Advice on acceptable forms of acknowledgement and use of the ARC logo is provided on the ARC Web Site.

A1.3 Dissemination of research outputs

- A1.3.1 The Australian Government makes a major investment in research to support its essential role in improving the wellbeing of our society. To maximise the benefits from research, findings need to be disseminated as broadly as possible to allow access by other researchers and the wider community.

A1.3.2 The ARC acknowledges that researchers take into account a wide range of factors in deciding on the best outlets for publications arising from their research. Such considerations include the status and reputation of a journal or publisher, the peer review process of evaluating their research outputs, access by other stakeholders to their work, the likely impact of their work on users of research and the further dissemination and production of knowledge. Taking heed of these considerations, the ARC endeavours to ensure the widest possible dissemination of the research supported under its funding, in the most effective manner and at the earliest opportunity.

A1.3.3 The ARC therefore encourages researchers to consider the benefits of depositing their data and any publications arising from a research project in an appropriate subject and/or institutional repository. If a researcher is not intending to deposit the data from a project in a repository within six months of the completion of the research, he/she should include the reasons in the project's Final Report. Any research outputs that have been or will be deposited in appropriate repositories should be identified in the Final Report.

A1.4 Applicable law

A1.4.1 The ARC is required to comply with the requirements of the *Privacy Act 1988* and the *Freedom of Information Act 1982*.

A1.5 Confidentiality

A1.5.1 The ARC will treat information contained in a Proposal as confidential. However, the ARC may disclose information contained in a Proposal, or otherwise provided to the ARC, to the extent that the information:

- a. is disclosed by the ARC to its advisers (including external assessors), officers, employees or other third parties in order to assess, evaluate or verify the accuracy or completeness of a Proposal;
- b. is disclosed to the ARC's personnel to enable effective management or auditing of the *Australian Laureate Fellowships* scheme or any Funding Agreement;
- c. is disclosed by the ARC to the Minister;
- d. is shared by the ARC within the ARC's organisation, or with another Commonwealth Department or agency, where this serves the Commonwealth's legitimate interests;
- e. is authorised or required by law to be disclosed;
- f. is disclosed in accordance with any other provision of these Funding Rules or the Funding Agreement; or
- g. is in the public domain otherwise than due to a breach by the ARC of any obligation of confidence.

- A1.5.2 Where information contained in a Proposal is made available to third parties for evaluation or assessment purposes the ARC will require the third parties to maintain the confidentiality of the material.
- A1.5.3 Notwithstanding the above, and in addition to the exemptions listed at Appendix A subsection A1.5.1, the ARC may publicise and report offers or awards of funding, including information about the proposed research; the name of the Laureate Fellows and their organisations; the name of the Administering Organisation and any other parties involved in or associated with the project; the title and summary descriptions of the project and its intended outcomes (including the national/community benefits that are expected to arise from the research); and the level and nature of financial assistance from the ARC. Administering Organisations should ensure that information contained in the project title and summaries would not, if released, compromise their own requirements for confidentiality (such as future protection of intellectual property).

A1.6 Project description

- A1.6.1 In making public information about a Proposal which has been approved for funding, the ARC may use a project description, including title and summary, which may differ from that provided in the Proposal.

A1.7 Intellectual property

- A1.7.1 The ARC does not claim ownership of any intellectual property in a Proposal or which is created or developed from the conduct of a project funded under *Australian Laureate Fellowships*.
- A1.7.2 However, all Proposals become the property of the ARC on submission. Administering Organisations submit their Proposals on the basis that the ARC may copy, modify and otherwise deal with information contained in a Proposal (and allow any external assessor or other third party to do the same) for any purpose related to:
- a. the evaluation and assessment of Proposals;
 - b. verifying the accuracy, consistency and adequacy of information contained in a Proposal, or otherwise provided to the ARC;
 - c. the preparation and management of any Funding Agreement; or
 - d. the administration or management of the NCGP.
- A1.7.3 If a Proposal contains information belonging to a third party, the Administering Organisation must ensure, that it has in place all necessary consents to allow the ARC to deal with that information in accordance with these Funding Rules, prior to the Administering Organisation submitting its Proposal.
- A1.7.4 Except with written approval from the ARC, all Proposals and ARC-funded research projects must comply with the *National Principles of Intellectual Property Management for Publicly Funded Research*

(available on the ARC Web Site) and accord with any intellectual property policies of the researchers' organisations.

A1.8 Incomplete or misleading information

- A1.8.1 It is a serious offence to provide false or misleading information to the Commonwealth.
- A1.8.2 If the ARC considers that a Proposal is incomplete, inaccurate or contains false or misleading information, the ARC may in its absolute discretion decide to recommend that the Proposal not be approved for funding.
- A1.8.3 If an Administering Organisation and/or the researcher nominated in a Proposal as an Australian Laureate Fellowship candidate has provided the ARC with incomplete, inaccurate or misleading information in relation to any Proposal for, or in the provision of advice relating to, or reporting of progress of, a project funded by the Commonwealth, the ARC may in its absolute discretion decide to not recommend the Proposal for approval and/or terminate projects involving that organisation/person if funded and require the Administering Organisation to repay some or all of the funding.
- A1.8.4 If the ARC considers that omissions, or inclusion of misleading information, are intentional, or if there is evidence of misconduct, the ARC may refer the matter for investigation with a view to prosecution under Commonwealth criminal law. The Commonwealth is committed to protecting its revenue, expenditure and property from any attempt, by members of the public, contractors, sub-contractors, agents, intermediaries or its own employees, to gain financial or other benefits by deceit.
- A1.8.5 Examples of misleading information and misconduct are, but are not restricted to:
- a. providing fictitious track records; or
 - b. making false claims in publications records (such as describing a paper as accepted for publication when it has only been submitted);
or
 - c. failing to disclose to the ARC the existence, and nature, of actual or potential conflicts of interest of any of the parties involved in the Proposal/project (such as any affiliations or financial interest in any organisation that has a direct interest in the matter or outputs of the project).

A1.9 Insurance and liabilities

- A1.9.1 Administering Organisations are subject to the liability, indemnity and insurance provisions of the Funding Agreement.

Appendix B: Administration of funding

B1 Administration of funding

B1.1 Funding Agreement

B1.1.1 All parties involved in a Proposal should familiarise themselves with the draft Funding Agreement, but only the Administering Organisation and the ARC will be parties to the Funding Agreement. Parties involved in a funded project must accept the terms of the Funding Agreement and the Administering Organisation must sign the Funding Agreement before the ARC will commence payments.

B1.1.2 Projects must commence as required by the Funding Agreement. Failure to do so may result in termination of the Funding Agreement.

B1.1.3 Administering Organisations should note that the Funding Agreement covers post-award management, including reporting requirements and financial management. The draft Funding Agreement can be viewed on the ARC Web Site.

B1.2 Varying the Funding Agreement

B1.2.1 Requests to vary the Funding Agreement must be forwarded in writing by the Administering Organisation's Research Office to the ARC. Forms are available on the ARC Web Site. Amendment of any clauses of the Funding Agreement will be at the ARC's absolute discretion.

B1.3 Varying the funding approval

B1.3.1 Requests to vary the funding approval must be forwarded in writing by the Administering Organisation's Research Office to the ARC.

B1.3.2 The funding approval may be varied by varying the amount of financial assistance, the period of financial assistance and/or the name of the organisation receiving financial assistance.

B1.3.3 The Minister may vary the funding approval if:

- a. any of the organisations involved in the project end, or substantially change, their involvement with the project;
- b. the research project changes so that it is no longer consistent with the description in the funding approval as previously approved or as otherwise varied;
- c. the desirable period of funding for a project is not consistent with the period in the funding approval as previously approved or as otherwise varied;
- d. the ARC considers and recommends that the particular circumstances of the project warrant variation of the funding approval, providing such variation is reasonably justified upon the

facts of the case and any variation or change to the project accords with the *Australian Laureate Fellowships* scheme objectives.

B1.4 Reports

B1.4.1 Administering Organisations are required to submit reports to the ARC concerning funded projects, in the format and by the due dates detailed in the Funding Agreement.

Appendix C: Eligible Organisations

C1.1 Higher Education Organisations

New South Wales

Charles Sturt University
Macquarie University
Southern Cross University
The University of New England
The University of New South Wales
The University of Newcastle
The University of Sydney
University of Technology, Sydney
University of Western Sydney
University of Wollongong

Victoria

Deakin University
La Trobe University
Melbourne College of Divinity
Monash University
Royal Melbourne Institute of Technology (RMIT University)
Swinburne University of Technology
The University of Melbourne
University of Ballarat
Victoria University

Queensland

Bond University
Central Queensland University
Griffith University
James Cook University
Queensland University of Technology
The University of Queensland
The University of the Sunshine Coast
University of Southern Queensland

Western Australia

Curtin University of Technology
Edith Cowan University
Murdoch University
The University of Notre Dame Australia
The University of Western Australia

South Australia

Flinders University
The University of Adelaide
University of South Australia

Tasmania

Australian Maritime College
University of Tasmania

Northern Territory

Charles Darwin University
Batchelor Institute of Indigenous Tertiary Education

Australian Capital Territory

The Australian National University
University of Canberra

Multi-State

Australian Catholic University

C1.2 Other Eligible Organisations

Australian Institute of Aboriginal and Torres Strait Islander Studies (AIATSIS)

Museums and herbaria which are Australian publicly-funded organisations not directly funded to carry out research, but with research-related purposes and objectives.

Proposals may be submitted by organisations in addition to those in C1.1 above if, in the opinion of the ARC, the organisation provides an appropriate research training environment. Examples of such organisations include, but are not limited to, Commonwealth-funded research organisations or State/Territory-funded research organisations such as:

- a. Australian Antarctic Division (AAD)
- b. Australian Institute of Marine Science (AIMS);
- c. Australian Nuclear Science and Technology Organisation (ANSTO);
- d. Commonwealth Scientific and Industrial Research Organisation (CSIRO);
- e. Defence Science and Technology Organisation (DSTO);
- f. Geoscience Australia (GA);
- g. State/Territory Research and Development organisations; and
- h. Commonwealth-funded Research Centres which are a separate corporate entity from the Eligible Organisations listed in C1.1 above.

Appendix D: Salary support and relocation costs

D1.1 Australian Laureate Fellowships salary support

The ARC will provide a salary supplement to a Professorial Level E (or equivalent).

	ARC Salary Supplement	On-costs 28%	Total (2008\$)
Australian Laureate Fellowship	\$100,000	\$28,000	\$128,000

The ARC may provide the following amounts for up to two postdoctoral research associates and up to two postgraduate researchers.

	ARC Salary	On-costs 28%	Total (2008\$)
Postdoctoral research associate	\$61,399	\$17,192	\$78,591
Postgraduate researcher	\$26,140	N/A	\$26,140

D1.2 Maximum Australian Laureate Fellows relocation allowances

North America	\$17,000;
Europe/Asia (Northern Hemisphere)/Africa/South America	\$14,000;
Asia (Southern Hemisphere)/Oceania	\$11,000; or
Within Australia	\$8,000.

Unless otherwise specified in these Funding Rules, travel associated with relocations will be funded only up to a maximum of one return economy class airfare for each person approved for relocation.

Appendix E: National Research Priorities and associated Priority Goals

Research Priority 1: An Environmentally Sustainable Australia

Transforming the way we utilise our land, water, mineral and energy resources through a better understanding of human and environmental systems and the use of new technologies.

Natural resources have traditionally fuelled our national and regional economies. They have the potential to generate further wealth and employment opportunities in the future. But our natural resources and biodiversity must be used on a sustainable basis so that the benefits continue to be enjoyed by future generations.

Australia faces significant environmental challenges:

- Efficient and sustainable water use is a critically important issue for our economic and social development;
- Significant land degradation issues, such as salinity, need to be arrested to underpin our agricultural production systems;
- Climate change can be expected to have complex, long-term consequences for the environment, for our agricultural and marine production systems and for communities; and
- The cleanliness and efficiency of our energy production systems should be enhanced.

There is substantial effort underway to develop more efficient water utilisation practices, to protect our rivers and groundwater resources, and to protect and remediate our fragile soils.

Our agricultural and mining industries are being transformed through the adoption of new technologies, and the development of new types of foods.

This will help to revitalise our regional communities and generate substantial export earnings for the nation over the coming decades.

Australia is well placed to take an international lead in developing new and improved energy technologies and in capturing and 'sequestering' carbon dioxide.

Other opportunities lie in managing and using our unique, rich land- and marine-based biodiversity, and in developing our deep earth resources.

Australia has a strong record of achievement in research in fields in the natural sciences, such as agriculture, natural resource management, climate change, horticulture, forestry, mining, energy, and marine sciences, as well as in the social sciences and humanities.

We must build on these strengths to improve our competitive advantages while enhancing our understanding of natural systems and the interplay of human activities.

In particular, there needs to be an increased understanding of the contributions of human behaviour to environmental and climate change, and on appropriate adaptive responses and strategies.

To understand and manage these complex interactions better will require significant collaboration within the research community and with other stakeholders.

Priority goals for research fall in the seven areas of water utilisation, transforming resource-based industries, overcoming land degradation, developing cleaner, more efficient fuels and energy sources, managing biodiversity, deep earth resources and responding to climate change and variability.

Priority Goals

- **Water – a critical resource**

Sustainable ways of improving water productivity, using less water in agriculture and other industries, providing increased protection of rivers and groundwater and the re-use of urban and industrial waste waters.

Australia is one of the driest continents and is dependent upon access to freshwater supplies for economic and social development. It has a complex geological structure, a highly variable climate, unique ecosystems, flora and fauna and a distinctive indigenous and settler history. Enhancing our understanding of the links between these factors and water availability will result in a better understanding of sustainable water management practices.

- **Transforming existing industries**

New technologies for resource-based industries to deliver substantial increases in national wealth while minimising environmental impacts on land and sea.

Resource-based industries underpin much of Australia's prosperity and have the potential to do so in the future. For example, Australia remains highly prospective for minerals discoveries and highly attractive for the development of new era foods from agricultural and marine sources. Our competitive advantage and national well being will depend on research and on the development and adoption of new technologies.

- **Overcoming soil loss, salinity and acidity**

Identifying causes and solutions to land degradation using a multidisciplinary approach to restore land surfaces.

The Australian landscape is fragile: soil salinity, acidity, and nutrient levels pose significant, long term challenges for agriculture and the environment. Research is helping to find solutions to these problems. For example, the National Land and Water Resources Audit shows the extent of salinity, soil erosion and soil acidification in the Australian environment and illustrates Australia's leading edge in national mapping of critical resource data. Further multidisciplinary effort is required to develop sustainable land management practices that are appropriate for Australian conditions and mitigate major land degradation processes and increase biodiversity.

- **Reducing and capturing emissions in transport and energy generation**

Alternative transport technologies and clean combustion and efficient new power generation systems and capture and sequestration of carbon dioxide.

Australia is well positioned to produce world class solutions to reduce and capture greenhouse gas emissions. We are also well placed to develop alternative energy technologies and ecologically sustainable transport and power generation systems.

- **Sustainable use of Australia's biodiversity**

Managing and protecting Australia's terrestrial and marine biodiversity both for its own value and to develop long term use of ecosystem goods and services ranging from fisheries to ecotourism.

Australia has a unique and rich flora and fauna. Many of our complex ecosystems – on which our agricultural, fisheries and tourism industries depend - have adapted to events such as drought and fire, and have been shaped by indigenous and settler management practices. There is a need for a more comprehensive understanding of these natural systems and the interplay with human activities, and the effects of management and protection measures.

- **Developing deep earth resources**

Smart high-technology exploration methodologies, including imaging and mapping the deep earth and ocean floors, and novel efficient ways of commodity extraction and processing (examples include minerals, oil and gas) while minimising negative ecological and social impacts.

Many of Australia's known mineral assets may be nearly exhausted within the next decade. New land-based deposits are believed to be buried deeper in the crust and the deep marine areas surrounding Australia are also largely unexplored. New technologies, such as remote sensing, indicate scientists are on the brink of being able to 'see' inside the earth and identify deeply buried deposits.

- **Responding to climate change and variability**

Increasing our understanding of the impact of climate change and variability at the regional level across Australia, and addressing the consequences of these factors on the environment and on communities.

Australia already has a highly variable climate, and climate change can be expected to have further significant impacts. It is important to enhance our understanding of the consequences of climate change and variability at the regional level across Australia, and the implications for the environment and for communities. It is also important to explore beneficial adaptation strategies to climate change and variability to ensure ongoing social, economic and environmental well being.

Research Priority 2: Promoting and Maintaining Good Health

Promoting good health and well being for all Australians

Average life expectancies have increased markedly in recent decades. Australians also expect to lead longer and healthier lives in the future, and to remain productive and independent over an extended period.

Enabling individuals and families to make choices that lead to healthy, productive and fulfilling lives will yield economic and social benefits and add materially to national well being.

Australians expect that their children and grandchildren should have a healthy start to life.

Developing strategies to promote the healthy development of young Australians, and addressing the causes and reducing the impact of the genetic, social and environmental factors which diminish their life potential will be critical.

A revolution is also underway at the other end of the life cycle. Australia, like many other developed nations, is undergoing a major demographic shift involving significant growth in the aged population.

To meet this challenge, it will be important to promote healthy ageing by developing better social and medical strategies to ensure that older Australians enjoy healthy and productive lives.

Informed insights into the causes of disease and of mental and physical degeneration will contribute to the achievement of this goal.

All Australians stand to benefit from preventive healthcare through the adoption of healthier attitudes, habits and lifestyles.

Evidence-based preventive interventions may help reduce the incidence and severity of many diseases, including major health problems such as cardiovascular and neurodegenerative diseases, mental ill-health, obesity, diabetes, asthma and chronic inflammatory conditions. These could include interventions that reduce exposure to contamination of the physical environment (eg air pollution).

Improvements in the health and well being of the young, of older Australians and in preventive healthcare will be underpinned by research.

However, while Australia has an enviable record in health and medical research, the research effort is spread across the many universities, hospitals and health and medical research institutes, resulting in critical mass only in limited areas of research.

There is also a need to draw on multidisciplinary approaches that include research contributions from the social sciences and humanities.

This priority is designed to promote health and prevent disease through a more focused and collaborative effort.

Priority goals for research fall in the four areas of a healthy start to life, ageing well, ageing productively, preventive healthcare and strengthening Australia's social and economic fabric.

Priority Goals

- **A healthy start to life**

Counteracting the impact of genetic, social and environmental factors which predispose infants and children to ill health and reduce their well being and life potential.

Human health in the developing foetus and in early childhood is critical to the future well being of the adult. Research shows that health and well being in early childhood is predictive of later positive outcomes, and that health in middle and late childhood is also crucial.

- **Ageing well, ageing productively**

Developing better social, medical and population health strategies to improve the mental and physical capacities of ageing people.

Australia's population is ageing, with a significant projected increase in the number of people aged over 65 and over 85. While Australia is relatively well-placed compared with many OECD nations, major shifts in cultural expectations and attitudes about ageing are necessary to respond constructively, at both an individual and population level. A healthy aged population will contribute actively to the life of the nation through participation in the labour market or through voluntary work.

- **Preventive healthcare**

New ethical, evidence-based strategies to promote health and prevent disease through the adoption of healthier lifestyles and diet, and the development of health-promoting products.

Preventive healthcare research will improve the prediction and prevention of disease and injury for all Australians through the adoption of healthier behaviours, lifestyles and environments. Research will generate an improvement in the design, delivery and uptake of programmes such as exercise-based rehabilitation. There are several major disease targets amenable to immediate study, such as cardiovascular health, neurodegenerative diseases, mental ill-health, obesity, diabetes, asthma and chronic inflammatory conditions. Research on prevention will emphasise interdisciplinary approaches, including research on ethics, drawing on contributions from the social sciences and humanities, as well as from the health and medical sciences. It will also focus on developing new health promoting foods and nutraceuticals.

- **Strengthening Australia's social and economic fabric**

Understanding and strengthening key elements of Australia's social and economic fabric to help families and individuals live healthy, productive, and fulfilling lives.

Living in today's society involves a complex web of choices, yet many of the traditional support structures are weaker than they have been in the past. Enabling people to make choices that lead to positive pathways to self reliance and supportive family structures is more important than ever. The interactions between the social safety net, social and economic participation, financial incentives and community and private sources of support are critical in helping people maximise their potential and achieve good, healthy, lifetime outcomes. In the decade ahead, it will be vital to understand and support the drivers for workforce participation and the broader social and economic trends influencing Australian families and communities. Research in this area will emphasise interdisciplinary approaches, drawing on contributions from the economic, behavioural and social sciences.

Research Priority 3: Frontier Technologies for Building and Transforming Australian Industries

Stimulating the growth of world-class Australian industries using innovative technologies developed from cutting-edge research.

Progress and wealth often derive from the unforeseen application of new discoveries. Australia must be at the leading edge if it is to stay abreast of international developments and take advantage of opportunities.

Our national capabilities in emerging sciences and their underpinning disciplines determine our capacity to develop and implement new technologies. Australia has a strong base of expertise, skills and technological capacities in the fundamental sciences and key technologies.

Our strengths are in a wide range of areas such as biotechnology, material sciences, information and communications technology (ICT), photonics, nanotechnology and sensor technology.

ICT is currently the critical enabling technology and is a major contributor to national productivity and growth.

But breakthrough science underpins technological advancements in many areas and Australia needs to foster an environment that stimulates creativity and innovation.

Applications for frontier technologies are potentially very large. Australia has the capacity to exploit niche markets for new products and services.

Australia also has an enviable track record as an innovator and developer of advanced materials and must grasp the opportunity to stay ahead.

Smart information use involving improved data management, intelligent transport systems and digital media to develop creative applications for digital technologies provides huge opportunities to improve the performance of key Australian industries.

Australia needs to invest in this research area as it is fundamental to our future competitiveness and well being.

This priority will help to strengthen the capacity of Australian researchers to participate in new areas of research, enhance Australia's international scientific reputation, stimulate local expertise, and help create vibrant new industries.

A better understanding of the conditions that are conducive to innovation will ensure that Australia's investment in research will maximise the benefits for Australia.

Enhanced research effort will also be achieved through initiatives that develop a critical mass of researchers in key areas.

Priority goals for research fall in the five areas of breakthrough science, frontier technologies, advanced materials, smart information use, and promoting an innovation culture and economy.

Priority Goals

- **Breakthrough science**

Better understanding of the fundamental processes that will advance knowledge and facilitate the development of technological innovations.

Breakthrough science underpins technological innovation across a range of industries critical to maintaining Australia's position as a developed country. Some examples include bio-, cultural- and geo-informatics, nano-assembly and quantum computing. Technological advances are often unexpected and a strong foundation in mathematics and the fundamental sciences will provide an environment that fosters creativity and innovation. Early participation in leading edge areas of research will enable Australian researchers to benefit more fully from international developments.

- **Frontier technologies**

Enhanced capacity in frontier technologies to power world-class industries of the future and build on Australia's strengths in research and innovation.

The potential applications of frontier technologies across a range of industries in Australia are vast. Australia has significant capacity to exploit niche markets for new products and services emerging from frontier technologies. Australia has world-class research expertise in many such areas. Some examples include nanotechnology, biotechnology, ICT, photonics, genomics and phenomics. Also important are advanced frameworks such as complex systems in which these technologies are applied. Future directions in this priority area need to target the cutting-edge science critical for each emerging technology.

- **Advanced materials**

Advanced materials for applications in construction, communications, transport, agriculture and medicine.

The development of advanced materials will underpin growth in many areas of industrial and economic activity in Australia. Australia has substantial infrastructure in this area and an enviable track record as an innovator and developer of advanced materials. The era of advanced materials is just beginning, in spite of the tremendous progress in recent years. Substantial scientific and technological challenges remain ahead, including the development of more sophisticated and specialised materials. Some examples include ceramics, organics, biomaterials, smart materials and fabrics, composites, polymers, and light metals.

- **Smart information use**

Improved data management for existing and new business applications and creative applications for digital technologies.

ICT applications are providing huge opportunities to deliver new systems, products, business solutions, and to make more efficient use of infrastructure. Examples include e-finance, multi-media, content generation and imaging. Improved data management is central to the future competitiveness of key industries such as agriculture, biotechnology, finance, banking, education, transport, government, and health and 'info-tainment'. The ability of organisations to operate virtually and collaborate across huge distances in Australia and internationally hinges on our capabilities in this area. The media and creative industries are among the fastest growing sectors of the new economy. Research is needed to exploit the huge potential in the digital media industry.

- **Promoting an innovation culture and economy**

Maximising Australia's creative and technological capability by understanding the factors conducive to innovation and its acceptance.

Understanding the factors that lead to highly creative and innovative ideas and concepts, and the conditions that lead to their introduction, transfer and uptake is critical for any nation that aspires to lead the world in breakthrough science, frontier technologies, and in other forms of innovation. Promoting an innovation culture and economy requires research with a focus on developing and fostering human talent, societal and cultural values favourable to creativity and innovation, and structures and processes for encouraging and managing innovation.

Research Priority 4: Safeguarding Australia

Safeguarding Australia from terrorism, crime, invasive diseases and pests, strengthening our understanding of Australia's place in the region and the world, and securing our infrastructure, particularly with respect to our digital systems.

Australia has to be capable of anticipating and tackling critical threats to society, strategic areas of the national economy and the environment.

The threats can potentially come from within and outside Australia.

The world is now characterised by the widespread and rapid movements of people, digitally coded data, goods and services, and exotic biological agents.

Critical infrastructure in Australia is increasingly dependent on digital technology for its management and integration.

Information protection and the integrity of security systems are now more important than ever before.

It is also necessary to protect the status of Australia as a nation free of many of the diseases affecting primary production around the world.

Terrorism has emerged as a very real global threat and crime is taking a significant toll on Australian society and economy.

Maintaining the operational advantage of Australia's defence forces through superior capabilities is also fundamental to our national security.

Enhancing our nation's understanding of social, political and cultural issues will help Australia to engage with our neighbours and the wider global community and to respond to emerging issues.

Leading edge research in Australia is already yielding high dividends and as a national research priority will improve the effectiveness of that contribution.

Stronger research capabilities will ensure that solutions are tailored to Australia's unique circumstances, reflecting its geographic features and small population.

Greater collaboration within the research community and with other stakeholders will allow us to better understand and manage potential threats to Australia.

Harnessing the knowledge and capabilities across Australia offers us the best chance of developing innovative and rapid solutions to serious threats.

Australia's international relations and its regional influence will be strengthened through new collaborative approaches and new science and technologies that enhance security and safety.

The heightened interest in personal and electronic security across the world also provides opportunities for Australian solutions.

Priority goals for research fall in the five areas of critical infrastructure, understanding our region and the world, protecting Australia from invasive diseases and pests, protecting Australia from terrorism and crime, and transformational defence Technologies

Priority goals

- **Critical infrastructure**

Protecting Australia's critical infrastructure including our financial, energy, communications, and transport systems.

Protecting our critical infrastructure is important to national security and to the social and economic well being of Australia. An important aspect of this priority goal is e-security which is an enabler of e-commerce. Maintaining a critical mass of research in e-security will be essential in providing Australia with the tools to protect our way of life.

- **Understanding our region and the world**

Enhancing Australia's capacity to interpret and engage with its regional and global environment through a greater understanding of languages, societies, politics and cultures.

Social, cultural and religious issues are of growing significance due to the insecurities of globalisation and the increasing role of non-state players in the security environment. Australia's capacity to interpret and engage with its regional and global environment will be substantially improved by enhancing its research base in apposite languages, societies and cultures. An approach that enhances Australia's capacity to interpret itself to the rest of the world is also needed.

- **Protecting Australia from invasive diseases and pests**

Counteract the impact of invasive species through the application of new technologies and by integrating approaches across agencies and jurisdictions.

Australia is free of many of the pests and diseases affecting primary production around the world. This status needs to be protected as the introduction of exotic species has the potential to adversely affect our exports and the environment. Australia already has strong skills and expertise in this area of research and further work will offer immediate benefits to the community. A greater level of coordination of our research effort will mean that Australia can more effectively develop innovative and rapid solutions to serious threats.

- **Protecting Australia from terrorism and crime**

By promoting a healthy and diverse research and development system that anticipates threats and supports core competencies in modern and rapid identification techniques.

This threat requires a more sophisticated response which should harness Australia's research capabilities, and which will focus on all phases of counter-terrorism; prevention, preparedness, detection, response and recovery. Crime takes a significant toll on Australian society and economy. Personal identification, information protection and the integrity of security systems are fundamental towards ensuring the national security of Australia. An effective solution will include building on Australia's existing strengths in rapid detection using new analytical technologies and managing significant data collections.

- **Transformational defence technologies**

Transform military operations for the defence of Australia by providing superior technologies, better information and improved ways of operation.

Australia has a small defence force to protect a large continent and a substantial maritime region of responsibility. Its operational advantage has been maintained through a superior capability which is dependent on leveraging innovative technologies. Although some benefits can be gained from overseas research, Australia has to conduct its own research to address uniquely Australian demands. A systems approach which harnesses the research capabilities of all stakeholders is essential to the successful development and introduction of innovative technologies.