# Discovery Projects Grant Guidelines Changes

#### Consultation

The ARC engaged with stakeholders and sought feedback as part of the development of these guidelines. Stakeholders included researchers, university Research Office Directors and staff, Deputy Vice Chancellors (Research) and grant assessors. Changes made to the guidelines are based on feedback received.

#### **STREAMLINING**

#### 1. Simplification of the Guidelines

- The Discovery Projects Guidelines (Guidelines) have been updated to reflect the findings of the ARC's Process Review of the National Competitive Grants Program; recommendations 3, 8 and 9 of *Trusting Australia's Ability: Review of the ARC Act 2001*; and the Minister for Education's Statement of Expectations of 26 August 2022 which emphasised the goal of minimising administrative burden on researchers. The Guidelines have been considerably shortened, reducing redundancy and repetition in order to produce more user-friendly, fit-for-purpose guidelines. Changes to the Guidelines align them with the recently approved streamlined Grant Guidelines for Discovery Fellowships and, where appropriate, Linkage Projects and the Industry Fellowship Program.
- Alongside streamlining, the Guidelines for Discovery Projects have been separated from the Guidelines for the Discovery Indigenous scheme and the Discovery Fellowships—Australian Laureate Fellowships, Australian Future Fellowships and Discovery Early Career Researcher Award (DECRA)—schemes.
- Key amendments include:
  - Removal of references to Discovery Indigenous and Discovery Fellowships schemes Guidelines reference: Flowchart, 2, 3.2, 4.9, 4.20, 9.16, Appendix A
  - Removal of detailed contextual information about the overarching Discovery Program and including a reference to the ARC website for further information.
     Guidelines reference: 1, 2.1
  - $\circ\quad$  Simplification of the information about eligibility, including moving table of Eligible Organisations to Appendix B.
    - Guidelines reference: Appendix B, 4.1-4.23
  - Simplification of the 'What the grant money can be used for' section to 2 subheadings: 'What grants funds can be used for' and 'What grant funds cannot be used for'.
     Guidelines reference: 5.1-5.3
  - Simplification of the 'How to apply' section, including updated National Interest Test information, in line with streamlined Linkage Projects grant guidelines.
     <u>Guidelines reference:</u> 7.1-7.14
  - Removal of 'Notification of application outcomes', 'How We monitor Your grant activity'
    and 'Consultation' sections and inclusion of relevant information in streamlined and
    expanded 'Successful grant applications' section, including new subheading
    'Responsibilities'.
    - Guidelines reference: 9.1-9.26
  - Streamlining of 'Probity' section with links to ARC website for more information.
     <u>Guidelines reference</u>: 10

#### ABOUT THE GRANT PROGRAM

#### 2. Discovery Projects Objectives

- The objectives and intended outcomes have been integrated and the objectives reworded to reflect the Discovery Project scheme aims more clearly within the broader Discovery Program.
   Consultations indicated that stronger alignment between objectives, assessment criteria and the application forms would be beneficial and updates to the objectives were in response to this feedback.
- The terminology used in relation to research has also been updated to include 'pure basic', 'strategic basic' and 'applied research' to be consistent with the Australian Bureau of Statistics (ABS) Australian and New Zealand Standard Research Classification (ANZSRC) terminology with definitions for each term added to the Glossary along with a link to the ABS website.
- Additional wording has been included to articulate that the Discovery Projects scheme funds research across all disciplines excluding clinical and other medical research.

  Guidelines reference: 2.3, Appendix A

# 3. Information about two-stage application process

Additional information has been added to the Guidelines to clearly articulate the new application process with the implementation of an Expression of Interest (EOI) stage and streamlined full application stage, including information for applicants on how to apply and when eligibility and other application elements will be required.
Guidelines reference: Flowchart, 2.4, 4.4, 4.12, 4.20, 4.22, 6.1, 6.2, 7.1-7.7, 7.12-7.14, 8.1, 8.7, 8.8, 8.13-8.21

#### **ASSESSMENT**

#### 4. Assessment Criteria and Weightings

- Following consultation with stakeholders, the assessment criteria have been amended to be more fit-for-purpose and to bring the assessment criteria into alignment with the updated objectives for each scheme.
- Key amendments include:
  - Addition of assessment criteria for the EOI stage.
     Guidelines reference: 6.2
  - Updated assessment criteria for the full application stage, including rewording of 'c.
    Benefit' criterion to increase clarity by removing reference to 'international
    communities' (with international collaboration still assessed under 'a.
    Investigator(s)/Capability') and removing term 'capacity' in 'potential contribution to
    capacity in Australian Government priority areas'.
  - Lowered weighting of 'a. Investigator(s)/Capability' from 35% to 30% in line with the same criterion at the EOI stage and higher weighting of 'b. Project quality and innovation' from 40% to 45%.
    - Guidelines reference: 6.4
  - Updated wording on additional assessment criterion for projects involving Aboriginal and/or Torres Strait Islander research to bring the criterion into alignment with recent developments around cultural, governance and ethical requirements, specifically in relation to the 2020 AIATSIS Code of Ethics for Aboriginal and Torres Strait Islander Research and the 2018 Australian Indigenous Data Sovereignty Principles. Guidelines reference: 6.4

#### 5. Information about two-stage assessment process

 Additional information added to the Guidelines to clearly articulate the new assessment processes for both the EOI stage and streamlined full application stage. This includes new information on assessors and shortlisting processes at the EOI under a new heading 'EOI applications' and then updated assessment process information for the full application stage under a new heading 'Full applications'.

**Guidelines reference:** Flowchart, 8

# 6. Clarification of wording on use of Detailed Assessors

 The Flowchart has been updated to provide greater clarity on the use of Detailed Assessors, stating that an application may be assigned to Detailed Assessors and that the applicant will have the opportunity to respond to any Detailed Assessors' written comments.
 <u>Guidelines reference</u>: Flowchart; 8.8

#### **ELIGIBILITY**

## 7. Eligible Organisations

- The Eligible Organisations table has been moved to an appendix. Guidelines reference: Appendix B.

#### 8. Updated information on eligibility requirements for EOI and full application stages

- Information about eligibility updated to make clear the eligibility requirements that pertain to EOI and full application stages.

Guidelines reference: 4.4, 4.12, 8.1, 8.2

## 9. Updated clauses about additional certification requirements

 New clause added about ensuring provision of additional certification requirements at EOI stage (replacing deleted clause about applications involving particular named participants) to more accurately represent the ARC's research integrity processes, and to make eligibility requirements clear to researchers and Administering Organisations.

Guidelines reference: 4.6, 4.12

#### 10. Medical Research as an eligibility clause

 New clause added stating that applications must not include medical research, as detailed in the ARC Medical Research Policy, to more accurately represent the ARC's eligibility processes and to make eligibility requirements clear to researchers and Administering Organisations.

**Guidelines reference: 4.7** 

# 11. Update to references to participants, personnel and organisational participants

 Where possible, the use of the term 'participants' or 'personnel' has been updated to specify 'named participants' or 'participating organisation' to ensure clarity and consistency of terminology.

Guidelines reference: 4.7, 6.4, 9.14

#### 12. Edited wording to project limit clause

The clause outlining project limits for Australian Laureate Fellowships, Future Fellowships,
DECRA, ARC Centres of Excellence or Special Research Initiatives has been lightly edited to make
it clear that, if required, the relinquishment of projects or withdrawal of applications does not
need to occur until all outcomes are announced.

**Guidelines reference**: 4.21

#### **OTHER**

#### 13. Additional information provided about Ministerial decision making

- Additional information provided in the Flowchart under 'Grant decisions are made' outlining that, should the Minister choose not to fund a project based on national security concerns, the Minister may advise the Parliamentary Joint Committee on Intelligence and Security to ensure that Administering Organisations and researchers are aware of this possibility.

**Guidelines reference: Flowchart** 

#### 14. Withdrawing an application

- Updated clause outlining requirement that Administering Organisations who wish to withdraw an application inform the ARC in writing.

**Guidelines reference**: 7.10

# 15. Updated persistent identifier clause

- The clause, previously encouraging named participants, now 'strongly' encourages named participants to have a persistent identifier such as an Open Researcher and Contributor Identifier (ORCID) in their RMS profile to emphasise the importance of persistent identifiers and reflect ARC open access policy accurately.

**Guidelines reference**: 9.22

## 16. Appeals process

- Sentence referring to 30-day limitation for lodging appeals removed to reflect the ARC's most recent appeals process.

Guidelines reference: 10.2-10.4

#### 17. Acronyms and definitions

- New or updated acronyms to increase clarity:
  - o EOI
  - o ORCID
- Acronyms deleted where terms are self-explanatory, are no longer used in the guidelines or are only relevant to the Discovery Indigenous and Discovery Fellowships schemes:
  - o CEO
  - o DAATSIA
  - o DECRA
  - o PDRA
  - o PGR
  - o PhD
  - o ROPE
- New definitions or definitions updated to increase clarity:
  - Application
  - Applied research
  - Australian Government priority areas
  - Consultancy
  - o Expression of Interest (EOI) application
  - Full application
  - o Grant recipient
  - Honorary academic appointment (definition has moved from Eligibility to Appendix A)
  - o Participating organisation
  - Pure basic research

- o Strategic basic research
- Definitions deleted where terms are self-explanatory, are no longer used in the guidelines, are only used in other definitions or are only relevant to the Discovery Indigenous and Discovery Fellowships schemes:
  - ARC assessor community
  - o ARC website
  - o Australian researcher
  - o Award of PhD date
  - o Candidate
  - o Chief Executive Officer
  - Commonwealth
  - o Commonwealth Fellowship
  - Discovery Program
  - o Fellow
  - General Assessors
  - Grant opportunity opening date
  - Minister
  - National interest
  - National Manufacturing Priorities
  - Officials
  - o PhD
  - Recipient (replaced with 'grant recipient')
  - o Research Opportunity and Performance Evidence (ROPE)
  - Science and Research Priorities
  - o Selection criteria
  - o Technical workshop services

Guidelines reference: Appendix A.