ARC funding and HCA
Monash University, Faculty of Arts
18 August 2014

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Questions

- ARC and the funding landscape
- Patterns of applications and success by discipline/code
- Panels and cross-disciplinary applications

- Academic workforce issues: career age, gender, seniority, sector
- Trends in DECRA
- Trends in Linkage
- Linkage, HCA and national research infrastructure
More Information


ARC and the funding landscape
National Competitive Grants Program

Discovery Projects

- Laureate Fellowships
- Future Fellowships
- DECRA
- Other Fellowships
- ITRP

Linkage Projects

- Centres of Excellence
- Co-Funded & SRI
- LIEF
- Discovery Projects
- Linkage Projects

Area of box represents $$ awarded over the period 2008-2013. N.b. ITRP & DECRA running for less than five years.
Discovery projects: Size of scheme and success rates

Discovery Projects 2008–2014: Success and Return Rates

Number of Proposals

- Unsuccessful
- Successful
- Return rate
- Success rate
## Budget 2014–15: ARC

### New measures

<table>
<thead>
<tr>
<th>Program</th>
<th>Budget</th>
</tr>
</thead>
<tbody>
<tr>
<td>Future Fellowships</td>
<td>ongoing</td>
</tr>
<tr>
<td>Support for Dementia</td>
<td>$26 million</td>
</tr>
<tr>
<td>Tropical Health and Medicine</td>
<td>$42 million</td>
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<tr>
<td>ARC Antarctic Gateway</td>
<td>$24 million</td>
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<tr>
<td><strong>MYEFO</strong></td>
<td></td>
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<tr>
<td>Juvenile Diabetes</td>
<td>$35 million</td>
</tr>
</tbody>
</table>
Budget 2014–15: ARC

Other Measures

- 3.25% Efficiency Dividend
- Revised Indexation – now CPI
- Departmental savings measures
NCGP Proposal Lifecycle

- Development of RMS
- Recruitment of College of Experts or Selection Advisory Committee
- Eligibility
- Proposal Submission
- Request Not to Assess
- Assessment Process
- Rejoinder
- Selection Meeting
- Approval of Outcomes
- Funding Agreements and Appeals
- Post Award
- Announcement
- End of Year and Progress Reports
- Final Report
ARC Research Opportunity and Performance Evidence (ROPE)

• The ARC is committed to ensuring all eligible researchers have fair access to competitive funding through the National Competitive Grants Program.

• The ARC considers that Research Opportunity comprises two separate elements:
  – Career experiences (relative to opportunity)
  – Career interruptions

DP 13 Group of Eight

**Discovery**
Network = Go8

Each symbol represents up to 2 observations.

**Additional feedback**
Patterns of application and success across the sector
Engagement by University
Strength in Linkage and Discovery Schemes

Percentage of scheme funds obtained

[Bar chart with universities listed on the x-axis and percentage of funds obtained on the y-axis, showing various universities and their percentage of scheme funds obtained, with different colors representing different schemes.]
Australian Research Grants Committee 1974—% funding share compared with ARC NCGP 2013
Patterns of application and success by discipline/FoR
Number of proposals received and funded by 2-digit FoR code

[past 4 years Discovery Projects and 5 years Linkage Projects]
Total ARC funding by major scheme and selected HCA/SBE disciplines (2002–14)
Cross-disciplinary collaboration
Percentage totals of non-primary FoR codes in projects (2010/11 to 2014)
all schemes
FOR Network mapping..
[Fruchterman reingold]

HASS disciplines highlighted

Source data:
http://www.arc.gov.au/general/searchable_data.htm
FOR
Network mapping..
[Fruchterman reinigold]
HASS - ZOOM
Case study 1: 2103 Historical studies
Total funding for Historical Studies (2010 to 2014) by scheme

No funding awarded in Linkage Infrastructure, Equipment and Facilities (LIEF) scheme
HISTORICAL STUDIES (2103) by 6-digit level FoR code (all schemes, regardless of primary classification code, years 2010/11-14)

Size of bubble indicates the total percentage of a 6-digit level code in all projects funded.
Non-primary 4-digit FoR components in projects with primary FoR in Historical Studies (2010/11 to 2014), all schemes

Number shown is for percentage totals of the FoR
Case study 2:
2002 Cultural studies
Funding ($) for projects with primary 4-digit FoR in Cultural Studies by scheme (2011 to 2014)

No projects funded in LIEF scheme
Cultural Studies (2002) by 6-digit level
FoR code (all schemes, regardless of primary classification code)
(2010/11 to 2014)

Size of bubble indicates the total percentage of a 6-digit level code in all projects funded.
Percentage totals of 6-digit level code (2010/11–14) (DP and LP)

**DP**

- 04 Cultural Theory
- 03 Consumption and Everyday Life
- 99 Cultural Studies not elsewhere classified
- 12 Screen and Media Culture
- 06 Globalisation and Culture
- 02 Asian Cultural Studies
- 05 Culture, Gender, Sexuality
- 09 Multicultural, Intercultural and Cross-cultural Studies
- 01 Aboriginal and Torres Strait Islander Cultural...
- 08 Migrant Cultural Studies

**LP**

- 04 Cultural Theory
- 03 Consumption and Everyday Life
- 99 Cultural Studies not elsewhere classified
- 12 Screen and Media Culture
- 06 Globalisation and Culture
- 02 Asian Cultural Studies
- 05 Culture, Gender, Sexuality
- 09 Multicultural, Intercultural and Cross-cultural Studies
- 01 Aboriginal and Torres Strait Islander Cultural...
- 08 Migrant Cultural Studies
Academic workforce issues and NCG success
Participation and success of CIs in DP13 and DP14 by gender and career age
Success rate (%) of HCA/SBE CIs in *Discovery* by career age (years post PhD) 2002–14

(Note - fellow applicants have been included as funded on all funded projects)
Success rate (%) of HCA/SBE CIs in DP, by title and type of university (2002–14)

(Note—fellow applicants have been included as funded on all funded projects)
Linkage, HCA and national research infrastructure
Linkage—Instances of Collaboration by Org Type

- Non-Profit - International
- Non-Profit - Australian
- Government - State & Local
- Government - Commonwealth
- Government - International
- Higher Education - International
- Company/Industry Body - Australian
- Company/Industry Body - International
- Other
Number of projects (all schemes) involving GLAM, by 2-digit FoR code (2008 to 2014)

- Biological Sciences
- History and Archaeology
- Environmental Sciences
- Studies in Creative Arts and Writing
- Earth Sciences
- Language, Communication and...
- Studies in Human Society
- Chemical Sciences
- Physical Sciences
- Philosophy and Religious Studies
- Law and Legal Studies
- Information and Computing Sciences
- Technology
- Built Environment and Design
- Agricultural and Veterinary Sciences
- Engineering
- Commerce, Management, Tourism...
- Psychology and Cognitive Sciences
ARC-funded projects involving GLAM organisations—major areas of research