Funding Opportunities for International Researchers

Professor Aidan Byrne
CEO, Australian Research Council
2014–15 Federal Budget (Approx. AU$415 billion)

(Treasury omitted)
Commonwealth Investment in R&D 2014–15

≅$9b

CSIRO 8.11%
ARC 9.53%
NHMRC 10.12%
Australian Government R&D 7.50%
Industry R&D Tax Measures 26.44%

Source: Budget 2014-2015 Industry and Innovation tables
ARC funding by institute 2010–2014
National Competitive Grants Program

Discovery Programs

- Discovery Projects
- Future Fellowships
- DECRA
- Other Fellowships

Linkage Programs

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

Area of box represents $ awarded over the period 2008–2013.
N.b. ITRP and DECRA running for less than five years.
Support for international collaboration

• Most ARC funding schemes are open to international applicants applying through eligible Australian organisations.

• Partner Investigators (PIs) can be based overseas.

• Project funding for travel, including for overseas PIs, to support international collaboration.

• Information on International Collaboration in ARC schemes: www.arc.gov.au > general > International
International Collaboration on ARC Funded Projects, 2009–2014

*Outcomes for 2014 are not complete and do not include funding for Future Fellowships, Australian Laureate Fellowships, Linkage Projects.
International collaboration by country 2009–2014

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National Competitive Grants Program

**Discovery Programs**

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

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ITRP Linkages

all rounds

Higher Education
Government
Commercial /other
Excellence in research for Australia
FOR Network mapping..

4-digit

(ERA data)
Mathematical Studies (01) and Language, Communication and Culture (20)

Number of Universities Rated at World Standard or Higher

<table>
<thead>
<tr>
<th>Discipline</th>
<th>At World Standard</th>
<th>Above World Standard</th>
<th>Well Above World Standard</th>
</tr>
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<tbody>
<tr>
<td>0101-Pure Mathematics</td>
<td>6</td>
<td>6</td>
<td>2</td>
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<tr>
<td>0102-Applied Mathematics</td>
<td>7</td>
<td>11</td>
<td>2</td>
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<tr>
<td>0103-Numerical and Computational Mathematics</td>
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<td>1</td>
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<tr>
<td>0104-Statistics</td>
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<td>2002-Cultural Studies</td>
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<tr>
<td>2005-Literary Studies</td>
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<td>3</td>
<td>5</td>
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</tbody>
</table>
Total research income ($m) by discipline
Universities are multi-dimensional

We need a better and more complete description of activity.
Thank You