Senate Standing Committee on Economics

ANSWERS TO QUESTIONS ON NOTICE Innovation, Industry, Science and Research Portfolio Additional Estimates Hearing 2010-11 23 February 2011

AGENCY/DEPARTMENT: AUSTRALIAN RESEARCH COUNCIL

TOPIC: University grant applications

REFERENCE: Written Question – Senator Mason

QUESTION No.: AI-40

For the past two years' funding rounds could the Minister provide a list of how many applications for grants have been (a) approved and (b) how many rejected for each of the applying universities.

ANSWER

Proposals submitted under the National Competitive Grants Program (NCGP) in 2009

Table 1 provides a listing of publicly available information about applications received in 2009 that have been (a) approved and (b) not approved under each of the funding schemes for each of the applying organisations.

Information about the number of applications received from applying organisations under the *Australian Laureate Fellowships* scheme and the *Research in Bionic Vision Science and Technology* initiative is not made publicly available as the small number of proposals received from some institutions may allow identification of individual researchers or research groups.

Table 1 does not include proposals submitted and funded under the *Linkage Learned Academies Special Projects* scheme. Funding under this scheme is provided to the Learned Academies.

Proposals submitted under the NCGP in 2010

Table 2 provides a listing of the publicly available information about applications received in 2010 that have been (a) approved and (b) not approved under each of the funding schemes for each of the applying organisations.

Information about the number of applications received from each organisation under the *Special Research Initiative in Stem Cell Science* is not made publicly available as the small number of proposals received may facilitate identification of individual researchers or research groups.

Table 2 does not include:

- proposals submitted and funded under the *Linkage Learned Academies Special Projects* scheme (see above); and
- data for *Linkage Projects* Round 2 where proposals closed 17 November 2010. The assessment process for this selection round is still underway.

Table 1: Proposals submitted under the NCGP in 2009

Notes:

- Proposals approved for funding Unsuccessful proposals (a) (b)

| Administering organisation | Scheme | | | | | | | | | | | |
|--|---------------------------------------|---|-----|--------------------|-----|---------------------|---|-----|----------|--|------------------------------|-----|
| | Australian Laureate Fellowships | Discovery Indigenous Researchers Development | | Discovery Projects | | Infrastr Equipme | Linkage Infrastructure, Equipment and Facilities | | Projects | Research in Bionic Vision Science and Technology | Super Science Fellowships | |
| | (a) | (a) | (b) | (a) | (b) | (a) | (b) | (a) | (b) | (a) | (a) | (b) |
| Australian Institute of Nuclear Science and Engineering | | | | | | 1 | 0 | | | | | |
| Anglo-Australian Observatory | | | | | | | | | | | 2 | 0 |
| Australian Antarctic Division | | | | | | | | | | | 1 | 1 |
| Australian Catholic University | | | | 2 | 4 | | | 2 | 3 | | | |
| Australian Institute of Aboriginal and Torres Strait Islander Studies | | | | 0 | 1 | | | | | | | |
| Australian Institute of Marine Science | | | | 0 | 1 | | | | | | 2 | 0 |
| Australian Nuclear Science and Technology Organisation | | | | | | | | | | | 0 | 2 |
| Batchelor Institute of Indigenous Tertiary Education | | 1 | 0 | | | | | | | | | |
| Bond University | | | | 0 | 3 | | | 0 | 3 | | | |
| Brain Research Institute | | | | 0 | 1 | | | | | | | |
| Central Queensland University | | | | 2 | 10 | | | | | | | |
| Charles Darwin University | | | | 2 | 3 | | | 2 | 9 | | | |
| Charles Sturt University | | | | 3 | 18 | 0 | 2 | 1 | 7 | | | |
| Commonwealth Scientific and Industrial Research Organisation | | | | 1 | 1 | | | | | | 1 | 5 |
| Curtin University of Technology | | | | 12 | 66 | 1 | 5 | 10 | 12 | | 2 | 1 |
| Deakin University | | | | 13 | 77 | 1 | 0 | 13 | 22 | | 0 | 1 |
| Edith Cowan University | | · | | 0 | 16 | 0 | 1 | 1 | 2 | | | |
| Griffith University | | 0 | 1 | 22 | 89 | | | 14 | 15 | | 0 | 2 |
| James Cook University | 1 | 1 | 1 | 11 | 30 | 0 | 4 | 4 | 4 | | 2 | 0 |
| La Trobe University | | 0 | 1 | 15 | 64 | 0 | 2 | 8 | 8 | | 1 | 0 |

| Administering organisation | Scheme | | | | | | | | | | | |
|--|---------------------------------------|---|-----|--------------------|-----|---|-----|------------------|------------|--|------------------------------|--------------|
| | Australian Laureate Fellowships | Discovery Indigenous Researchers Development | | Discovery Projects | | Linkage Infrastructure, Equipment and Facilities | | Linkage Projects | | Research in Bionic Vision Science and Technology | Super Science Fellowships | |
| | (a) | (a) | (b) | (a) | (b) | (a) | (b) | (a) | (b) | (a) | (a) | (b) |
| Macquarie University | 1 | 0 | 1 | 34 | 119 | 4 | 1 | 3 | 19 | | 3 | 1 |
| Melbourne College of Divinity | | | | 0 | 1 | | | | | | | |
| Monash University | | | | 94 | 244 | 5 | 7 | 33 | 28 | 1 | 4 | 1 |
| Murdoch Childrens Research Institute | | | | 0 | 1 | | | | | | | |
| Murdoch University | | | | 6 | 31 | 0 | 2 | 8 | 15 | | 0 | 1 |
| Museum Victoria | | | | 0 | 2 | | | | | | | |
| Queensland Museum | | | | 0 | 1 | | | | | | | |
| Queensland University of Technology | | 0 | 1 | 12 | 82 | 1 | 5 | 18 | 19 | | 1 | 1 |
| RMIT University | | | | 10 | 76 | 0 | 1 | 16 | 28 | | 0 | 1 |
| South Australian Research and Development Institute | | | | 0 | 1 | | | | | | | |
| Southern Cross University | | | | 1 | 17 | 1 | 2 | 2 | 6 | | | |
| Swinburne University of Technology | 1 | | | 11 | 46 | 1 | 4 | 5 | 14 | | 1 | 2 |
| The Australian Museum | | | | 0 | 2 | | | | | | | |
| The Australian National University | 4 | 1 | 0 | 92 | 247 | 8 | 6 | 16 | 15 | | 4 | 2 |
| The Flinders University of South Australia | | 1 | 0 | 5 | 41 | 1 | 1 | 5 | 18 | | 0 | 2 |
| The University of Adelaide | | | | 30 | 132 | 3 | 5 | 17 | 23 | | 3 | 1 |
| The University of Melbourne | 2 | | | 103 | 246 | 5 | 9 | 49 | 36 | 1 | 3 | 2 |
| The University of New England | | | | 4 | 23 | | | 2 | 5 | | | |
| The University of New South Wales | 3 | | | 94 | 287 | 12 | 9 | 55 | 44 | | 2 | 4 |
| The University of Newcastle | | 0 | 4 | 26 | 97 | 3 | 2 | 7 | 8 | | 0 | 3 |
| The University of Notre Dame Australia | | | | 0 | 1 | | | | | | | |
| The University of Queensland | 1 | | | 91 | 253 | 4 | 7 | 39 | 34 | | 2 | 4 |
| The University of Sydney | 2 | 1 | 1 | 102 | 281 | 10 | 8 | 28 | 32 | | 3 | 3 |
| The University of Western Australia | | | | 41 | 110 | 5 | 5 | 21 | 19 | | 4 | 2 |
| The Walter and Eliza Hall Institute of Medical Research | | | | 4 | 13 | | | | | | | |
| University of Ballarat | | | | 0 | 5 | | | 1 | 2 | | | |
| University of Canberra | | | | 2 | 15 | | | 2 | 5 | | | |
| University of South Australia | | 0 | 1 | 14 | 64 | 1 | 4 | 12 | 33 | | 0 | 2 |
| University of Southern Queensland | | 0 | 1 | 1 | 14 | | | 1 | 1 | | 0 | 1 |

| Administering organisation | Scheme | | | | | | | | | | | | |
|----------------------------------|---------------------------------------|------------------|---|-----|--------------------|-----|---|-----|------------------|-----|-----|-------------------------|--|
| | Australian Laureate Fellowships | Indige Resear | Discovery Dindigenous Researchers Development | | Discovery Projects | | Linkage Infrastructure, Equipment and Facilities | | Linkage Projects | | | er Science llowships | |
| | (a) | (a) | (b) | (a) | (b) | (a) | (b) | (a) | (b) | (a) | (a) | (b) | |
| University of Tasmania | | | | 13 | 54 | 2 | 1 | 5 | 7 | | 3 | 1 | |
| University of Technology, Sydney | | 1 | 0 | 17 | 91 | 1 | 1 | 7 | 16 | | 0 | 3 | |
| University of the Sunshine Coast | | | | 0 | 1 | | | 0 | 4 | | | | |
| University of Western Sydney | | 3 | 1 | 9 | 57 | 1 | 1 | 4 | 13 | | 0 | 2 | |
| University of Wollongong | | | | 26 | 91 | 2 | 2 | 12 | 14 | | 1 | 1 | |
| Victoria University | | 0 | 1 | 0 | 13 | | | 6 | 10 | | | | |

Table 2: Proposals submitted under the NCGP in 2010

Notes:

- Proposals approved for funding Unsuccessful proposals (a)
- (b)

| Administering Organisation | ARC Future Fellowships | | Cent | ARC Centres of Excellence | | Discovery Indigenous Researchers Development | | Discovery Projects | | Linkage Infrastructure Equipment and Facilities | | Linkage Projects | |
|--|---------------------------|-----|------|---------------------------------|-----|---|-----|--------------------|-----|--|-----|------------------|-----|
| | (a) | (b) | (a) | (b) | (a) | (b) | (a) | (b) | (a) | (b) | (a) | (b) | (a) |
| Australian Institute of Aboriginal and Torres Strait Islander Studies | | | | | 0 | 1 | | | | | | | |
| Anglo-Australian Observatory | | | | | | | 0 | 1 | | | | | |
| Australian Antarctic Division | 0 | 1 | | | | | | | | | | | |
| Australian Catholic University | 0 | 1 | | | | | 3 | 8 | | | 0 | 2 | |
| Australian Institute of Marine Science | 2 | 0 | | | | | | | | | | | |
| Australian Nuclear Science and Technology Organisation | 0 | 2 | | | | | | | | | | | |
| Baker IDI Heart and Diabetes Institute | 1 | 0 | | | | | | | | | | | |
| Bond University | | | | | | | 0 | 6 | | | | | |
| Brain Research Institute | 0 | 1 | | | | | | | | | | | |
| Burnet Institute | 2 | 3 | | | | | | | | | | | |

| Administering Organisation | ARC Future Fellowships | | ARC Centres of Excellence | | Discovery Indigenous Researchers Development | | Discovery Projects | | Linkage Infrastructure Equipment and Facilities | | Linkage Projects | | Special Research Initiative in Stem Cell Science |
|--|---------------------------|------------|---------------------------------|------------|---|------------|--------------------|------------|--|------------|------------------|------------|--|
| | (a) | (b) | (a) | (b) | (a) | (b) | (a) | (b) | (a) | (b) | (a) | (b) | (a) |
| Central Queensland University | 0 | 1 | | | | | 0 | 9 | | | | | |
| Charles Darwin University | 1 | 2 | | | | | 0 | 8 | | | 1 | 0 | |
| Charles Sturt University | 0 | 2 | | | | | 1 | 15 | | | 1 | 5 | |
| Commonwealth Scientific and Industrial Research Organisation | 2 | 10 | | | | | 2 | 6 | | | | | |
| Curtin University of Technology | 1 | 7 | | | 1 | 0 | 18 | 77 | 1 | 2 | 8 | 5 | |
| Deakin University | 2 | 6 | | | 0 | 1 | 11 | 52 | 2 | 2 | 4 | 6 | |
| Edith Cowan University | 0 | 3 | | | | | 2 | 15 | 0 | 1 | 1 | 2 | |
| Garvan Institute | 0 | 3 | | | | | | | | | | | |
| Griffith University | 6 | 18 | 0 | 1 | | | 20 | 98 | 0 | 6 | 1 | 11 | |
| Howard Florey Institute | 3 | 4 | | | | | | | | | | | |
| James Cook University | 1 | 6 | | | 1 | 0 | 10 | 29 | 1 | 0 | 2 | 3 | |
| La Trobe University | 3 | 10 | | | | | 12 | 89 | 1 | 1 | 4 | 2 | |
| Macquarie University | 3 | 14 | 2 | 0 | 0 | 1 | 35 | 142 | 3 | 2 | 3 | 8 | |
| Monash University | 17 | 40 | | | | | 93 | 263 | 1 | 4 | 12 | 6 | |
| Murdoch Childrens Research Institute | 1 | 2 | | | | | | | | | | | |
| Murdoch University | 1 | 5 | | | | | 3 | 17 | 1 | 0 | 4 | 3 | |
| Museum Victoria | | | | | | | 0 | 1 | | | | | |
| Neuroscience Research Australia | 0 | 2 | | | | | | | | | | | |
| National ICT Australia | 0 | 5 | | | | | | | | | | | |
| Queensland Institute of Medical Research | 2 | 4 | | | | | | | | | | | |
| Queensland University of Technology | 1 | 12 | | | | | 18 | 68 | 2 | 2 | 7 | 9 | |
| RMIT University | 1 | 3 | 0 | 1 | | | 10 | 77 | 0 | 4 | 6 | 14 | |
| Southern Cross University | 0 | 2 | | | 0 | 1 | 2 | 18 | 0 | 1 | 2 | 4 | |
| Swinburne University of Technology | 0 | 6 | | | | | 15 | 40 | 3 | 1 | 4 | 1 | |
| The Australian Museum | 0 | 1 | | | | | 1 | 0 | | | | | |
| The Australian National University | 25 | 45 | 0 | 3 | 1 | 0 | 92 | 213 | 5 | 9 | 12 | 6 | |
| The Flinders University of South Australia | 0 | 10 | | | | | 12 | 35 | 1 | 1 | 3 | 3 | |
| The University of Adelaide | 8 | 26 | 1 | 1 | 1 | 0 | 36 | 136 | 5 | 3 | 7 | 5 | |
| The University of Melbourne | 17 | 43 | 1 | 4 | 0 | 1 | 107 | 242 | 6 | 9 | 14 | 17 | 1 |
| The University of New England | 0 | 3 | | | | | 3 | 21 | 0 | 1 | 1 | 0 | |
| The University of New South Wales | 14 | 30 | 3 | 3 | | | 85 | 299 | 10 | 4 | 30 | 20 | |

| Administering Organisation | ARC Future Fellowships | | ARC Centres of Excellence | | Discovery Indigenous Researchers Development | | Discovery Projects | | Linkage Infrastructure Equipment and Facilities | | Linkage Projects | | Special Research Initiative in Stem Cell Science |
|--|---------------------------|------------|---------------------------------|------------|---|------------|--------------------|------------|--|------------|------------------|------------|--|
| | (a) | (b) | (a) | (b) | (a) | (b) | (a) | (b) | (a) | (b) | (a) | (b) | (a) |
| The University of Newcastle | 2 | 15 | 1 | 1 | 2 | 0 | 31 | 92 | 4 | 3 | 5 | 8 | |
| The University of Queensland | 31 | 37 | 2 | 2 | | | 94 | 257 | 10 | 5 | 16 | 13 | |
| The University of Sydney | 21 | 45 | 2 | 1 | | | 102 | 309 | 7 | 9 | 9 | 14 | |
| The University of Western Australia | 8 | 42 | 1 | 0 | 0 | 1 | 37 | 173 | 10 | 1 | 13 | 4 | |
| The Walter and Eliza Hall Institute of Medical Research | 6 | 4 | | | | | 4 | 7 | | | | | |
| University of Ballarat | 0 | 2 | | | | | 2 | 4 | | | 1 | 1 | |
| University of Canberra | 0 | 1 | | | | | 2 | 20 | | | 2 | 2 | |
| University of South Australia | 4 | 17 | | | 1 | 2 | 7 | 64 | 0 | 6 | 7 | 10 | |
| University of Southern Queensland | 0 | 3 | | | | | 0 | 17 | | | 0 | 5 | |
| University of Tasmania | 6 | 15 | | | | | 12 | 52 | 2 | 3 | 1 | 3 | |
| University of Technology, Sydney | 3 | 18 | 0 | 1 | 0 | 1 | 12 | 100 | 0 | 3 | 2 | 8 | |
| University of the Sunshine Coast | | | | | | | 0 | 4 | | | 0 | 1 | |
| University of Western Sydney | 1 | 7 | | | 2 | 1 | 12 | 77 | 0 | 2 | 0 | 2 | |
| University of Wollongong | 4 | 13 | | | 0 | 1 | 25 | 116 | 3 | 2 | 3 | 7 | |
| Victor Chang Cardiac Research Institute | 0 | 2 | | | | | | | | | | | |
| Victoria University | 0 | 5 | | | | | 0 | 22 | | | 0 | 2 | |