ANU Major Equipment Grants
2017

Prof Susanne von Caemmerer
Chair, Major Equipment Committee
Major Equipment Grants?

- ANU internal grant scheme for major equipment items costing $50k - $500k
  - Funds research equipment of strategic significance to ANU researchers
  - Funds research equipment not eligible for LIEF
- Note: A lower limit of $20k applies to the Schools of Music and Art, and there is no lower limit for library collections
- Funds are allocated by the Major Equipment Committee (MEC) and approved by the DVC (Research)
<table>
<thead>
<tr>
<th>Membership</th>
<th>Member</th>
</tr>
</thead>
<tbody>
<tr>
<td>Chair</td>
<td>Prof Susanne von Caemmerer, RSB, CMBE</td>
</tr>
<tr>
<td>Two Members nominated by CASS, CBE, CAP and CoL</td>
<td>Ms. Ashley Eriksmoen, SoA Dr Steven McEachern, RSSS</td>
</tr>
<tr>
<td>One Member nominated by CECS</td>
<td>Dr Adrian Lowe, CECS</td>
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<tr>
<td>Two Members nominated by CMBE</td>
<td>Assoc Prof Brendan McMorran, JCSMR Dr Maja Adamska, RSB</td>
</tr>
<tr>
<td>Four Members nominated by CPMS</td>
<td>Assoc Professor Francois Rigaut, (RSAA) Dr Yuri Amelin, RSES Prof Michael Sherburn, RSC Dr Cormac Corr, RSPE</td>
</tr>
</tbody>
</table>

Secretary: Ms Cheryl Cairns (Research Services) MEC@anu.edu.au
• The MEC committee wants to help you fund your research!

• We interview applicants for clarification of any outstanding issues with their application

• Annual budget is $2.5-3m. Funds are awarded competitively:
  – 50% success rate
## Where does the money go?

<table>
<thead>
<tr>
<th>College</th>
<th>Eligible Applic.</th>
<th>Funded Applic.</th>
<th>Success</th>
<th>Funds Allocated</th>
<th>% of Total Funds</th>
</tr>
</thead>
<tbody>
<tr>
<td>CAP</td>
<td>1</td>
<td>1</td>
<td>100%</td>
<td>$63,000.00</td>
<td>2%</td>
</tr>
<tr>
<td>CASS</td>
<td>1</td>
<td>1</td>
<td>100%</td>
<td>$190,000.00</td>
<td>6.4%</td>
</tr>
<tr>
<td>CBE</td>
<td>1</td>
<td>1</td>
<td>100%</td>
<td>115,000.00</td>
<td>3.8%</td>
</tr>
<tr>
<td>CECS</td>
<td>11</td>
<td>4</td>
<td>36%</td>
<td>$455,000.00</td>
<td>15%</td>
</tr>
<tr>
<td>CoL</td>
<td>0</td>
<td>0</td>
<td>0%</td>
<td>n/a</td>
<td>0.0%</td>
</tr>
<tr>
<td>CMBE</td>
<td>11</td>
<td>10</td>
<td>90%</td>
<td>$1,235,000.00</td>
<td>42%</td>
</tr>
<tr>
<td>CPMS</td>
<td>13</td>
<td>9</td>
<td>70%</td>
<td>$912,000.00</td>
<td>31%</td>
</tr>
<tr>
<td>Library</td>
<td>0</td>
<td>0</td>
<td>0%</td>
<td>n/a</td>
<td>0%</td>
</tr>
<tr>
<td>TOTAL</td>
<td>38</td>
<td>26</td>
<td>68%</td>
<td>$2,970,000.00</td>
<td>100.0%</td>
</tr>
</tbody>
</table>
Eligibility for ARC-LIEF

• If your proposal is eligible for the ARC-LIEF program you need to apply to ARC-LIEF first.

• Projects that have not been submitted to ARC–LIEF but are eligible must justify their funding request in light of that decision.
  – Single institution bids can be successful!

• A MEC application is not required for the 25% ANU contribution to LIEF
Funds are awarded competitively based on:

- Quality and scale of the research activity
- Alignment to strategic objectives of School/ANU
- Cost effectiveness of purchase
- Improvement to research environment
- Level of local financial commitment

• NB: A local-area contribution is not required for success but is considered in the context of the application and applicants.
What can be funded?

- New equipment (purchased or built)
  - Cost of staff needs significant justification!
- Replacement of obsolete equipment
- Dedicated research computers
  - Not general purpose computing
- Special library collections
  - ANU library should be consulted
- Preference for substantial equipment items (i.e. Individual items over $50k, rather than 50 items at $1k)
- Not funded: Building works and refurbishments
Application

• Complete ME Grant application form:
  – Including project description and all required signatures
  – Maximum of 5 pages for project description
  • Easy to read by non-experts

• One page CV for each investigator (max 5):
  – Name, qualifications, current appointment and history
  – List of 10 recent publications for the last 5 years
  – Details of competitive grant funding

• Supporting documentation:
  – Quotation (GST exclusive price)
  – Letters of support from relevant delegate
  – Copy of LIEF project summary and budget where applicable
Bids offering collaboration or sharing of facilities between areas of ANU are welcome

- Review list of previously funded ARC-LIEF and MEC equipment

**New**

- Send proposed project titles and the lead CI names and email addresses to mec@anu.edu.au from the 7th November through until 31st January 2017 to list on MEC website.

ANU Costing, Pricing and Approval Tool will not be used for this application process
• MEC funds are for expenditure in the year of award
• All applications require a final report as part of the acquittal process
  – Due at the end of the calendar year in which the grant is awarded
  – Only outstanding reports need to accompany the application (part 5 of application form)
• If purchases are delayed, an interim report should be included.
Submission

- Completed ME grant application forms must be submitted by the College Research offices to MEC@anu.edu.au by CoB Tuesday 31st January 2017.
  - Please submit a single PDF file that includes all signatures certifications and attachments.
Timeline for 2017 funding

- Applications open: 30\textsuperscript{th} November, 2016
- Applications close 31\textsuperscript{st} January, 2017
  - NB: College dates may vary!
- Applicants interviewed 6\textsuperscript{th}-10\textsuperscript{th} March 2017.
  - 15 minute Q&A
  - Usually a single CI/representative
- Applicants notified end of March 2017
Applicant experiences

- Prof Michael Djordjevic
- Enabling state of the art proteomics at ANU-$340K
Questions?