Animal Ethics
Modification for Approved Application

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A.1 ACEC Approval Number: 09/51A

A.2 Title of Project:

| Original: Personnel Modification Template |
| Changes to: Personnel Modification Template |

A.3 Expiry Date:

A.4 Chief Investigator:

Name: Miss Bi-Hui Kwan
School/Department: Sch-Computer Science & Engineering
Phone Numbers: Work 02958674 Home
E-mail j047767@unsw.edu.au Fax

Note:
This person should be familiar with the details of the protocol so that they can answer any queries in the absence of the Chief Investigator.

Original:

Name:
Phone Numbers: Work Home E-mail Fax

Changes to:

Name: Mr Ivan Jonatan
Phone Numbers: Work 0298345 Home
E-mail j2113935@unsw.edu.au Fax

A.5 Name and phone number of alternative contact person

A.6 Previously-approved Minor Amendments:

Yes No

If yes, briefly outline

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The information you provide in this application should clearly present your case that the use of animals is justified. In particular, you need to address the predicted scientific benefits, the justification for using animals and the potential impact on the welfare of the animals involved. The relevant sections of the Code of Practice should be consulted for clarification of specific issues.

Please remember that some members of the ACEC are not scientists. Your answers must be intelligible to all members of the ACEC and, if scientific terms are unavoidable, please provide a suitable lay description.

B.1 Details of Modification:
Please provide a step-by-step description of how the modified protocol differs from the approved protocol. This should include any changes to the timing and sequencing of events and should indicate the intended use any treatments and procedures not approved in the original project

B.2 Justification of Modification:

B.3 Impact on Animals:
Will the degree of pain or distress experienced by the animals be greater than that outlined in the original protocol?
Yes ☐ No ☐
If yes, briefly outline
C.1 Animals currently approved and used to date:

Please click the ‘Update’ button under Action to commit your entries.

<table>
<thead>
<tr>
<th>Species &amp; Strain (common name)</th>
<th>Year 1</th>
<th>Year 2</th>
<th>Year 3</th>
<th>Total</th>
<th>Total Used</th>
<th>Supplier</th>
<th>Action</th>
</tr>
</thead>
<tbody>
<tr>
<td>test</td>
<td>1</td>
<td>1</td>
<td>1</td>
<td>3</td>
<td>0</td>
<td>Australian Cattle Dog Association</td>
<td>Update</td>
</tr>
</tbody>
</table>

C.2 Are you requesting additional animals or substitution of species/strain?

Yes ☐ No ☐

C.3 Provide details of additional animals or species/strain substitution requested

Note: Increases in animal numbers are normally limited to 10% or less for projects having > 250 animals approved. Exceptions to these may be approved at ACEC's discretion but will need to be comprehensively justified.

If genetically modified animals are to be used, please indicate the number of experimental animals, or prescribed genotypes, required to research outcomes.

Please click the ‘Add’ button under Action to commit your entries for the required Species & Strain.

C.4 Updated Project Request for Animals

Note:
- Combine usage/anticipated usage from C.1 with additional animals requested at C.3
- You may alter the yearly allocation of animals previously approved from C.1 with the total not exceeding the 3 year total.

Please click the ‘Update’ button under Action to commit your entries.
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**D.1** Will the animals be housed as outlined in the original application?
- Yes
- No

**D.2** Are the animals housed in the BRC under standard conditions and with standard diets? [Australian Code of Practice (page 62 & 63)]
- Yes
- No

**D.3** Please describe the type and dimensions of housing to be provided

**D.4** What will be the maximum and minimum number of animals per cage or pen?

**D.5** Please describe what type and, if appropriate, variety of food will be given and how often animals will be fed and watered

**D.6** What will be the maximum time an individual animal is held?
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E.1 Will the modified procedures be performed at the location nominated in the original application?  
Yes ☐ No ☐

E.2 Location (building and room number if appropriate) where animals are to be held during this project:  
[Your location information here]

E.3 Will the animals be taken to a different location for any procedures?  
Yes ☐ No ☐
If yes, please identify the building(s) and room number, if appropriate, where the procedures are to be carried out:  
[Your details here]

E.4 Excluding receipt of the animals from the animal supplier, will the animals be transported in motor vehicles during the course of the project? Australian Code of Practice (page 33)  
Yes ☐ No ☐
If yes, please give details, including the length of the journey and measures to ensure the welfare of the animals during the journey:

[Your details here]
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- **F.1** Will the animals be monitored as outlined in the original application?
  - Yes ☑  No ☐

- **F.2** Please describe how the well-being of each animal will be monitored throughout the project, including the signs which will be used to identify pain or distress.
  - For those procedures or treatments (other than surgical procedures) which have been identified as having a likely impact on the animal's well-being, please detail the method and frequency of monitoring including how predicted treatment effects will be identified and monitored.
  - Please provide a monitoring sheet that reflects your attention to these signs. ACEC Useful Links, Australian Code of Practice (page 61)

Note: The level and frequency of monitoring may vary during the project depending upon the sequence, timing and potential impact of treatments or procedures.

- **F.3** For each surgical procedure describe how the animals will be monitored during and after surgery including a description of methods to monitor adequacy of anaesthesia, pain management and post-operative recovery.
  - Please provide a monitoring sheet for this period during surgery and post-operative recovery. ACEC Useful Links

- **F.4** Please describe procedures to promptly identify and respond to unforeseen complications which impact on the animal's well-being:

- **F.5** Who will be responsible for monitoring the animals during weekdays?

<table>
<thead>
<tr>
<th>Name</th>
<th>School/Department</th>
</tr>
</thead>
<tbody>
<tr>
<td>Mr Michel Kurniawan</td>
<td>Inst. Analysis &amp; Report Office</td>
</tr>
</tbody>
</table>

Changes to:

<table>
<thead>
<tr>
<th>Name</th>
<th>School/Department</th>
<th>Action</th>
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</thead>
</table>

Color legend:
- ☐ New person nominated since last approval

Note: If you want to nominate someone NOT originally included in this project, you must submit and obtain approval for adding new personnel by submitting modification form "Personnel"
F.6 Who will be responsible for monitoring the animals during weekends and holidays?

F.7 Who will be responsible for the management of veterinary and other emergencies?

Original:

South Penrith Veterinary Hospital

Changes to:

New hospital nominated since last approval
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G.1 Will the fate of the animals be the same as that outlined in the original application?

   Yes ☐ No ☐

G.2 What will happen to animals at the completion of each experiment?

   [Blank]

G.3 Will the animals be euthanased? ACEC Useful Links

   Yes ☐ No ☐

How will this be done?

   [Blank]

Will animals be euthanased in the presence of other animals.

   Yes ☐ No ☐

Please justify the process:

   [Blank]

Who will euthanase the animals?

<table>
<thead>
<tr>
<th>Name</th>
<th>School/Department</th>
</tr>
</thead>
</table>

Changes to:

<table>
<thead>
<tr>
<th>Name</th>
<th>School/Department</th>
<th>Action</th>
</tr>
</thead>
</table>

Color legend:

☐ New euthanaser nominated since last approval

Search by User ID ☐ Name ☐

Note: If you want to nominate someone NOT originally included in this project, you have to submit and obtain approval for adding new personnel by submitting modification form "Personnel".