

| SOP:                     | 100.6   | Submission of Applications for Animal Research Ethics Board (AREB) Review |  |
|--------------------------|---|---|--|
| <b>Version Date:</b>     | 10-2024   |   |  |
| <b>Review By:</b>        | 10-2027   |   |  |
| Subject:                 | To describe the procedure for submitting applications to the AREB for ethical   |   |  |
|                          | review in accordance with CCAC guidelines and MacEwan University policy         |   |  |
|                          | Animal Research Ethics for the use of animals in research, teaching or testing. |   |  |
| <b>Related Documents</b> | SOPs RS 101 Scientific Merit Review; RS 102 Pedagogical Merit Review            |   |  |

- 1. All animal use protocol (AUP) applications, including pilot studies, must be submitted to and approved by the AREB before the project begins and before any animals are obtained or bred (and annually thereafter for continued approval).
- 2. The MacEwan University Office of Research Services will not release funds for animal-based work until AREB approval has been granted.
- 3. All applications must undergo scientific merit peer review or pedagogical merit peer review prior to submission to the AREB (see SOPs RS 101 and RS 102).
- 4. All AUPs for animal research, testing, or teaching must be submitted on the appropriate application form using the online application platform.
- 5. The applicant is required to complete all relevant sections of the application form(s) and include all relevant documentation, appendices, and attachments, as per SOPs RS 101 and RS 102, so that the AREB can carry out a proper ethics review.
- 6. All applications must be submitted to the AREB by the deadlines indicated on the Research Services website, for each approval year.
- 7. All applications will be initially reviewed for completeness within three (3) business days of receipt by Animal Care & Ethics Staff.
- Incomplete applications will be returned to the applicant for completion and resubmission.
  Resubmitted applications will be reviewed at the next full board meeting, according to the meeting deadline schedule.
- 9. Inclusion of an AUP on the meeting agenda will be at the discretion of the AREB Chair, in consultation with Animal Care & Ethics Staff.

Last Updated: 2024-10



## **Previous Versions**

| SOP Number | <b>Date Effective</b> | Summary of Changes                    |
|------------|-----------------------|---------------------------------------|
| 100.0      | 07-2010               | Date created                          |
| 100.1      | 12-2011               | Reviewed                              |
| 100.2      | 05-2012               | Reviewed                              |
| 100.3      | 11-2016               | Minor textual edits.                  |
| 100.4      | 10-2019               | Updates to the application process.   |
| 100.5      | 08-2021               | Staff position terms updated          |
| 100.6      | 10-2024               | Reviewed, removed reference to ROMEO. |

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