**INSTRUCTIONS FOR STUDENTS APPLYING FOR A 2025 BERGSTROM GRANT**

Applicants will email their application as a single PDF to Scott Johnson at [sjohnson@towson.edu](mailto:sjohnson@towson.edu).

The application must have 5 parts: cover page, research proposal, applicant’s resume or CV (up to two pages), a single-page budget and a current and pending support statement, and the supervising professor’s confirmation of proposal review and approval. Incomplete applications will not be reviewed.

Applicants are expected to submit proposals that are *largely*, if not completely, free of spelling and grammatical errors, typos, missing words, etc. In addition, proposals must be consistently formatted throughout in terms of punctuation, capitalization, abbreviations, etc. Be aware that shortcomings in this regard can be a red flag signaling either a lack of attention to detail, a degree of carelessness, and/or a lack of proper mentoring. Applicants should have their supervising professor and/or some other experienced individual review and proof a near-final draft of the application.

**COVER PAGE**

Applicants should copy the contents of the box below into a Word document (excluding the border) and then add the requested information **in** **boldface**, fitting it all onto a single page.

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| **ASSOCIATION OF FIELD ORNITHOLOGISTS**  **BERGSTROM GRANT APPLICATION**  Title of proposed project research:  Applicant’s name:  Home institution/organization and location (city – state/province):  Applicant’s email address and phone number:  Is the applicant a member of the AFO? \_\_\_\_ yes \_\_\_\_ no  Applicant’s status:  \_\_\_ Undergraduate \_\_\_ M.S. degree candidate  Amount of funding requested from AFO in U.S. dollars: $ (maximum: $1500)  Name of primary research supervisor (if applicable):  Supervisor’s email address and phone number:  Is the supervisor a member of the AFO? \_\_\_\_ yes \_\_\_\_ no  If so, please indicate the year that they joined the AFO:  (or approximate year if they are a long-time member) |

**RESEARCH PROPOSAL**

**Format**

* 3 pages maximum not including Literature Cited, which should go on a single, separate page
* margins must be minimum of 0.75 inches/2 cm on all four sides
* single-space text in un-indented paragraphs; separate paragraphs with a minimum of 6 points of blank space
* all text should be left-justified only; do not right-justify
* use a Calibri font with a font size of 11 points or larger
* do not number pages
* any and all figures must be included within 3-page proposal

Write using “active voice” rather than the “passive voice” (e.g. “I will erect 50 nest boxes…” rather than “50 nest boxes will be erected…”). The pronoun “we” can be used after indicating that others will be assisting with certain aspects of the study. Denote in general who those collaborating individuals will be (e.g., undergraduate assistants, your supervisor, volunteers, etc.); i.e., please don’t leave reviewers wondering who “we” is.

The **Title** of the proposal/project should appear in boldface at the top of the first page. Do not add your name or the name of your institution. Do not include an abstract or summary paragraph at the start.

**Introduction**

This section of the proposal should outline the purpose and objective(s) of the research. Applicants are reminded that Bergstrom grants support *question-driven* projects that add to our knowledge of the natural history, ecology, and/or conservation of birds living under natural conditions. If not explicitly stated, the question(s) that the research is designed to answer should be obvious.

The Introduction should also make clear the project’s significance, i.e., why it is worthwhile and hence worth funding. Make it clear how the project will add to our knowledge of birds and/or their conservation if the research is successful?

**Methods**

Applicants should consult the AFO Research Guidelines before writing this section. As noted in those guidelines, applicants are expected to briefly describe their experience with certain methodologies and/or the experience of the person who will provide them with training/mentoring in the field. This is especially the case with more advanced and/or invasive methodologies (e.g., mist-netting, blood-sampling, tracking using geolocators or transmitters, etc.).

If work has been done previously on this project or related project by the applicant or other individual, applicants may want to indicate this and state briefly what was learned previously and how this should enhance the success of the proposed work. If this project is new, note whether the intent is to start and complete the project in a single year (assuming adequate information is collected) or if this is the first year of an anticipated two-or-more-year study.

Where appropriate, indicate anticipated/target sample sizes. If data were collected previously, be sure to indicate the anticipated *total* sample sizes at the end of the project.

**LITERATURE CITED**

Provide full citations of publications, reports, etc. on one additional page in the style of *Journal of Field Ornithology* (<https://journal.afonet.org/>). For brevity, if there are three or more authors, feel free to start the citation with “[First author’s last name] et al.” When finished, check to make sure that citations are complete and properly formatted. Note that proposals will not be judged on the number of citations but the key relevant citations are expected. Per the Research Guidelines, applicants may want to cite studies confirming the efficacy of some of their proposed methodologies and/or the known impacts of those methodologies (or lack thereof) on individual birds or populations.

**APPLICANT’S RESUME or CV**

Provide a resume or curriculum vitae with relevant information regarding professional or other preparation for the project including education, work or volunteer experience, and output such as publications or presentations. You may use up to two pages. Do not include a photo.

**BUDGET AND CURRENT/PENDING FINANCIAL SUPPORT INFORMATION**

On a single, separate page provide a budget for the proposed project. You do **not** need to specify exactly how you would use the Bergstrom money (i.e., on what budget line items). It will be assumed that, if received, the Bergstrom grant will be used in the most strategic way possible to support the research.

Below the budget, please list funding you have already secured and amounts, along with funding that has been, or will be, applied for. Include the Bergstrom grant.

*A sample Budget and Support statement appears on the next page.*

Canadians and other applicants incurring expenses outside the U.S. should convert cost estimates in foreign currencies to U.S. dollars.

Applications will not be ranked lower if the applicant has applied for, or will apply for, multiple grants, even if the total amount of funding *applied for* along with funding *already received* exceeds the project’s total budget. The AFO acknowledges the wisdom of hedging one’s bets when attempting to secure funding for research.

**RESEARCH SUPERVISOR APPROVAL STATEMENT**

The last page of the application should be a scan or image of a one-page document produced by the supervisor stating that they have reviewed, proofread, and approve of the research proposal that the applicant is submitting. This document should be signed and be on institution letterhead. See the suggested template below.

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| ***Recommended Template for Research Supervisor Approval Statement***  Date:  To: AFO Grants Committee  From:  I acknowledge that I have reviewed, proofread, and approve of the research proposal entitled "\_\_\_\_\_(proposal title)\_\_\_\_\_\_\_," with \_\_\_\_\_\_\_(applicant’s name)\_\_\_\_\_\_ as the researcher.  [Supervisor’s name] |

*continued…*

***Sample Budget and Support Statement***

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| **Budget and Current/Pending Financial Support Statement**  Applicant: Suzy Q. Troglophile  Research Project: *Effect of deer overgrazing the forest understory on Red-rumped Wren reproductive success*  **Item Itemized cost (US $) Total cost (US $)**  Lumber/hardware for nest boxes $14/box x 30 boxes $420  Mist nets 3 @ $69 each $207  Mist net poles 2 sets @ $61 each $122  Banding pliers 2 pair @ $84 each $168  Colored leg bands 200 @ $0.50 each $100  Digital recorders for fieldnotes 2 @ $45 each $90  Waterproof speakers for song playback 3 @ $38 each $114  Portable digital scales 2 @ $33 each $66  Gas to/from field station\* to install nest boxes 8.5 gallons @ $3.50/gallon $30  Gas to/from field station for season – self 8.5 gallons @ $3.50/gallon $30  Gas to/from field station – field assistant 8.5 gallons @ $3.50/gallon $30  Gas for on-site travel (est. 450 miles) 18 gallons @ $3.50/gallon $63  Field station lodging – self + field assistant 75 nights @ $50/night $3750  \*210 miles round trip **Total: $5220**   |  |  |  | | --- | --- | --- | | **Funding Source** | **Received** | **Decision pending** | | Faber College Thesis Support Award | $2000 |  | | Aedon Lake Field Station Summer Scholarship | $1500 |  | | Wilson Ornithological Society Research Grant |  | $1250 | | Sigma Xi Grant-in-Aid-of-Research |  | $1400 | | AFO Bergstrom Grant |  | $1500 | |