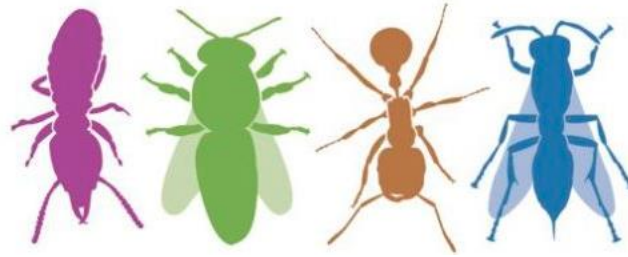


IUSSI-NAS

INTERNATIONAL UNION FOR THE STUDY OF SOCIAL INSECTS, NORTH AMERICAN SECTION



CALL FOR NOMINATIONS: The William L. and Ruth D. Nutting Termite Research Grant Due April 30, 2022

Purpose: This grant supports research by graduate students and postdoctoral fellows in the field of basic termite biology. Projects with an applied slant may be considered if the primary question is related to basic biology. The William L. and Ruth D. Nutting Research Grant is named in honor of the late Bill Nutting and his ever-supportive wife Ruth. Bill was an outstanding termite biologist who made major contributions to termite biology, both through his own research and mentoring of students.

Nature: The recipient will receive 1) a research grant of up to \$2,500 to be applied toward covering research expenses, and 2) a free membership to IUSSI-NAS in 2023. Please note that this grant is to be given to an individual researcher and no overhead will be allowed. The winner will be announced by May 15, 2022. Information on previous recipients can be found on the IUSSI-NAS website.

Eligibility: Any current graduate student or postdoctoral fellow who is a member of IUSSI-NAS conducting research on termite biology is eligible. Contact the Secretary (iussi.nas@gmail.com) or visit the website (<http://iussi.cyberbee.net/membership/>) for membership information.

Applications: Proposals are due April 30, 2022. Late or incomplete proposals will not be considered. Parts 1-9 of the application should be sent as a single PDF file, in the format described below, to Floria Mora-Kepfer Uy (floria.uy@rochester.edu), Co-chair of the IUSSI-NAS Awards Committee. Parts 1-5 combined must be no longer than four single spaced pages with a 12 pt font.

1) TITLE.

2) SIGNIFICANCE. Applicants should include the novel aspects of the proposed research, expected contribution(s) to theory and applied (if relevant) aspects of termite biology, and relation to previous work. Proposals should focus on a discrete project, comparable to what might constitute a single publication. The significance statement should include a clearly stated hypothesis and predictions, and a justification of the methods planned to test these. Taxonomic projects should also involve clear questions, hypotheses, and predicted evidence, and applicants for this type of project must demonstrate some understanding of taxonomic theory and methodology, especially molecular techniques. Similarly, applicants for survey projects must clearly identify the biological problems to be solved. Projects that merely involve “finding out what is there” (important as that may be) will not be

funded.

3) RESEARCH PLAN. Include the particular species to be studied, methods, analyses, and logistics. The project may be the main dissertation topic, or it may be ancillary or supplementary to it.

4) FEASIBILITY. Provide sufficient information to demonstrate the project's feasibility. Provide a timetable that outlines how the necessary work is aligned with the budget size and a clear path to publication.

5) AWARD IMPACT. Provide a brief statement expressing what, if any, challenges the applicant has faced in conducting research thus far (e.g., limited funding, conflicting family obligations, being of an underrepresented group in science, COVID19-related slowdowns). Explain the anticipated positive impacts this award would have on the applicant's research and career.

6) CITATIONS. Provide these in the format used by the Entomological Society of America.

7) BUDGET. Include projected costs and justification of items where appropriate. State any other supporting funds that will be used (this can impact feasibility). If currently funded by other grants or other means (including awards or start-up funds of graduate adviser), explain how the proposed work is connected or independent. Travel expenses are allowed but must be detailed.

8) CURRICULUM VITAE. Include present position and start date. The CV will only be used to determine if students have enough time to complete the proposed project. The merit of past achievements and other activities will not be evaluated.

9) LETTER OF SUPPORT. This is to be written by the applicant's advisor. Note: This is not a traditional letter of recommendation.

Please address the following:

- Is there adequate support and basic resources to complete the proposed project?
- What is the level of independence of the proposed project from your research program?
- Is this student making appropriate progress on their degree and in good academic standing?

Report: A condition of the grant is that the recipient provides a report on the results of their research. Ideally, this will be a 10-minute oral report at the next annual meeting of the IUSSI-NAS. If the recipient is not able to attend this meeting, a 1-page written report must be submitted for publication in the society newsletter.