Application Form for the

# C. Weldon Jones Memorial Research Scholarship and Gregg A. Johnson Research Award

Department of Biological Sciences

College of Arts and Sciences

Bethel University

St. Paul, Minnesota

This is the application for the C Weldon Jones Scholars and Gregg A. Johnson Research Award summer research program. The C. Weldon Jones Research Scholarship and Gregg A. Johnson Research Award are designed to provide funding for students proposing a collaborative research project with a Bethel faculty member. The time commitment and responsibilities associated with the awards are typically either half time or full time during the summer session. Funding is provided for projects occurring over the summer months.

***Please complete this form and submit it along with the materials listed below***. Please submit an electronic copy to Dr. Port ([jport@bethel.edu](mailto:jport@bethel.edu), BAC129, PO 5). ***Applications are due in early spring***. Please contact your professor to confirm the final deadline for each year. If you have any questions, please contact your faculty research mentor or Dr. Port.

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| Name: | | Click or tap here to enter text. | |
| Major(s): | | Click or tap here to enter text. | |
| Expected semester and year of graduation: | | Click or tap here to enter text. | |
| Endorsement by a faculty member of the Department of Biological Sciences: | | | |
| Faculty signature: |  | Date: | Click or tap to enter a date. |

Please include the following items of your research application with this cover sheet:

1. Your research proposal containing the following sections:
   1. Title:

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| Click or tap here to enter text. |

* 1. Background and Significance (600 word limit): include a brief background to your study that presents a theoretical context of the proposed investigation, summarizing the work of others in the field.

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| Click or tap here to enter text. |

* 1. Objectives (300 word limit): include a short description of the research questions, objectives/specific aims, and/or hypotheses of your proposed study.

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| Click or tap here to enter text. |

* 1. Experimental Design and Methods (1200 word limit): include a description of what you will do and how you will do it in order to achieve your research objectives (you may consider including a flowchart). Include the kinds of data you plan to collect, expected statistical treatment, and anticipated results.

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| Click or tap here to enter text. |

* 1. Itemized budget: include the types of specialized supplies and equipment you would expect to purchase to perform your research. You do not need to include common items currently stocked by the Biology department that you anticipate using.

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| Click or tap here to enter text. |

* 1. Literature cited

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| Click or tap here to enter text. |

* 1. Proposed timeline and weekly time commitment: how long is this going to take you and when are you going to do it? Please clearly indicate if your proposal is for the equivalent of a half-time (approximately 20 hrs/week for 9-10 weeks) or full-time (40 hrs/week for 9-10 weeks) project. Funding is provided for summer-based research. Successful applicants will receive a $2500 stipend for a half-time project or $5000 stipend for a full-time project. In addition, $500/$1000 will be available for research supplies depending on the scope of the proposed project.

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| Click or tap here to enter text. |

* 1. Proposed plan to present your data: In addition to presenting your data at Bethel during the fall semester, please indicate where you plan to present/publish your data beyond Bethel. If you choose not to publish your data within one year after finishing your project, your data may be used by your faculty supervisor in a publication, where you will be appropriately credited.

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| Click or tap here to enter text. |

1. A short essay (600 word limit) describing your future research, education, and career goals.

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| Click or tap here to enter text. |

1. A short letter (600 word limit) from the faculty member endorsing this application addressing (1) why you should receive this scholarship and (2) how they will be collaborating with you on the project. The faculty letter can be sent independently from the rest of the application.
2. Academic transcripts of all college level work. Transcripts (official or unofficial) can be sent independently from the rest of the application (physical or electronic).

***Please submit an electronic copy to Dr. Port (***[***jport@bethel.edu***](mailto:jport@bethel.edu)***, BAC129, PO 5)***