**The Dorothy Levis Munroe Student Research Grant Program**

Dorothy Levis Munroe and her twin sister Katheryne Levis McCormick attended UNCG and majored in Chemistry, graduating in 1944. Dorothy earned her Master’s degree in Chemistry, taught high school Mathematics, was the first woman to serve on the Board of Education in Newark, DE, and was very involved in the American Association of University Women. In her later years, Ms. Munroe created an endowed fund at UNCG to provide students resources to explore the world of research in the sciences.

This grant program is intended to enhance the research work of undergraduate and graduate students in the natural sciences and mathematics (this includes Biology, Chemistry and Biochemistry, Computer Science, Geography, Environment, and Sustainability, Mathematics and Statistics, and Physics). Funds can be spent on research needs including materials and supplies as well as travel for research purposes and/or conference presentations (including transportation, lodging, food). These funds do not cover student stipends.

Each grant will provide up to $1,000 per student per academic year. This year, we expect to be able to make around 25 awards.

Timeline:

* Announcement – August 15, 2024
* Applications due – September 16, 2024 (by 5pm)
* Decision letters sent out – end-September 2024
* Awards must be used for research activities in the 2024/2025 academic year.
* Upon completion of research activities or by the end of the award period (April 30, 2025), awardees must submit a report summarizing their research progress and how the funds were used to support their research.

**Application begins on next page**

**The faculty mentor should submit the completed application as a single PDF file via email with subject line “Munroe research grant application” to:**

**Stuart Marcovitch, Associate Dean of Research, s\_marcov@uncg.edu**

**\*Only two applications per faculty mentor will be accepted.\***

**Application:**

Name of student (First, Last):

Major/Program:

Minor (if applicable):

Level (first year, sophomore, junior, senior, post-bacc, MS, PhD):

Research mentor:

Mentor’s department:

How long have you participated in research (# of semesters or first semester)?

Signatures:

Student: Date:

Mentor: Date:

**Proposal:**

1. Tell us a little about your research experiences so far at UNCG. If this is your first semester, tell us why you’re interested in doing research (250 words maximum).

2. Project proposed. Include background, the goal of your research, and your research plan (including a timeline). Visuals (graphics, figures, workflow images, etc.) and references are welcome (1000 words maximum / references do not count in word count).

3. Budget. Please provide a list of items you will purchase with grant funds (your planned expenses) and provide estimated costs (remember to include shipping/handling fees when applicable). Include a brief description or explanation for each item/expense and be sure that each item/expense corresponds to a specific aspect of your research plan above. Estimated costs for all expenses should not exceed $1,000.

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**Due date for applications: Monday, September 16, 2024 (5pm)**