

# Funding & Grants

Finding external funding through grants and proposals can be essential to supporting undergraduate research and your research program. There are a number of funding agencies who encourage the addition of undergraduate researchers as support to the research proposal. A number of the resources detailed below focus on grant writing tips for science and engineering but can be applicable as well to other academic areas. They are available from the UROP library, GT Library, or on-line. UROP library materials can be checked out by coming to the UROP office. Please contact [UROP](#) for availability.

The Georgia Tech [Office of Sponsored Programs](#) is a very valuable resource for all seeking funding. All proposals must be [routed](#) through their office before leaving Georgia Tech. On their website, they offer lists of [funding opportunities](#) or funding search engines, OSP sponsored [training](#) and other pertinent information for submitting grants through Georgia Tech.

Other offices on campus may be able to help in proposal writing, submission, or funding source ideas. For example, [CTL](#) offers help in crafting proposals with an educational intent.

We also list a few funding agencies and other web-links that discuss funding and grants that may be of interest at the end of this document. They were current as of 6/17/2022.

\* Ahern-Rindell, Ami, and Stith, Brad. **Grant Writing Workshop: Biology**.

Good PowerPoint presentation summary especially for sciences grant writing with notes on how to include undergraduate research assistants.

Available From: UROP Office

\* Birgbauer, Eric, et al. **Advice on External Funding for Undergraduate Research: Lessons from the 2007 CUR Dialogues**. Powerpoint, 2007.

Presentation with top 10 tips in grant proposal writing.

Available From: UROP Office

\* Silyn-Roberts, Heather. **Writing for Science and Engineering Papers, Presentations, and Reports**. Oxford ; Boston: Butterworth-Heinemann, 2000.

This is a practical guide to all aspects of post-graduate documentation for engineering, science and technology students, which will prove indispensable to readers. Writing for Science and Engineering will prove invaluable in all areas of research and writing due its clear, concise style. The practical advice contained within the pages alongside numerous examples to aid learning will make the preparation of documentation much easier for all readers.

Available From: GT Library

### **Other Non-Georgia Tech websites**

<https://www.grants.gov/> - The United States federal government central storehouse for information on over 1,000 grant programs and provides access to approximately \$500 billion in annual awards.

<http://www.neh.gov/> National Endowment of the Humanities

<https://www.neh.gov/grants> From the NEH on a NEH funded grant.

<http://www.nsf.gov/funding/> - National Science Foundation

Please note that this is not an exhaustive list of possible funding sources or websites on grant writing or funding.