**INTERNAL GRANT RESOURCES**

As you work on your internal grant application, we hope that these resources will be useful to you.

**General Information**

* *Forming Your Research Question – The Foundation of Your Study*

Helpful Tips: <https://researchrundowns.com/intro/writing-research-questions/>

Video tutorial: <https://www.youtube.com/watch?time_continue=20&v=7eQ_x_AVSzI>

* *Write Your Research Plan*

<https://www.niaid.nih.gov/grants-contracts/write-research-plan>

From the National Institute of Allergy and Infectious Diseases, excellent **general** information about how to write a research plan.

* *ATSU Sponsored Programs Portal Site*

Sign in through the portal. Departments/Research and Sponsored Programs/Sponsored Programs/Preaward

General information, tips and tricks, and other resources for preparing a grant.

* *Examples of Funded NIH grants*

<https://www.niaid.nih.gov/GRANTS-CONTRACTS/SAMPLE-APPLICATIONS>

1. **Specific Aims Resources**
* *The Anatomy of a Specific Aims Page*

<http://www.biosciencewriters.com/NIH-Grant-Applications-The-Anatomy-of-a-Specific-Aims-Page.aspx>

A detailed, but concise description of how to construct a specific aims page. Includes great examples and explanations.

* *Examples of Specific Aims Pages*

<https://accelerate.ucsf.edu/files/TICR_GrantWritingPt3Examples.pdf>

Three examples of well-written specific aims pages.

1. **Background and Significance**
* *NIH Significance Section = So What?*

<https://orsp.umich.edu/research-proposals-background-or-significance>

1. **Purpose Statement and Hypothesis –** these should be included in your specific aims page, but can be extracted and emphasized here.
2. **Research Design**
* *Basic Research Designs*

<https://cirt.gcu.edu/research/developmentresources/tutorials/researchdesigns>

* *Study Design and Sampling*

<http://www.uniteforsight.org/research-methodology/module2>

1. **Biosketches**
* *Biosketch Format Pages, Instructions, and Samples (from NIH)*

<https://grants.nih.gov/grants/forms/biosketch.htm>

Includes detailed instructions and a sample biosketch.