

Getting to "Go" with Grants

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Finding Funding Resources "Cast a Wide Net"

Government Funding Resources

- · National Institutes of Health (NIH)
- · NIH New Investigators Program
- · National Research Service Awards (NRSA)
- · National Center for Research Resources (NCRR)
- · Fogarty International Center the international component of the NIH
- · National Science Foundation (NSF)
- Department of Defense (DOD) Congressionally Directed Medical Research Programs
- · Department of the Interior (DOI)
- · Department of State Fulbright Scholar Program
- · Grants.gov directory of funding "offered by the 26 Federal grant-making

Foundation Funding Resources

Some Selected Examples

- Community of Science (COS)
- Foundation Center
- · American Association of University Women (AAUW)

Society Funding Resources

Some Selected Examples

- . The Endocrine Society
- · American Cancer Society (ACS)
- · Society for the Study of Reproduction
- · Open Society Institute (OSI)

Independent Funding Resources

Some Selected Examples

- . The Howard Hughes Medical Institute The nation's largest private nonprofit
- source of support for biomedical research and science education.
- · Damon Runyon Cancer Research Foundation
- · Society of Research Administrators International (SRA International)
- · Private Funding Information and Other Non-Federal Sources from Office of the Vice President for Research, Creativity and Technology Transfer at Montana State University

UM Funding Resources

Some Selected Examples

- Rackham Administered Fellowships specific to Rackham Graduate School
- · Office of the Vice President for Research (OVPR)
- · University of Michigan Medical School special programs

Working with **Grant Forms**

Hard Copies

- > National Institutes of Health Forms & Applications > Department of Defense Congressionally Directed
- Medical Research Programs Program Announcements And Forms
- > Centers for Disease Control and Prevention Grants Forms Information

Electronic Submission

- > NIH Office of Extramural Research
- ➢ Grants.gov
- ▶ National Science Foundation (NSF) All proposal forms are now incorporated within the proposal preparation module of NSF FASTLANE

Grant Procedures at the University of Michigan

> Medical School's Grants Office



> University of Michigan Research Proposal Preparation and Submission Blue Pages - Unit Heads/Administrators Listing

Developing a Successful Proposal

Readings

- · The Art of Grant Writing by Janet S. Rasey
- · Writing Successful Science Proposals by Andrew J. Friedland and Carol Folt, Yale University Press, 2000.
- · Grants and Grant Writing: Index online readings from the journal Science

Web Pages With Tips

- *Catalog of Federal Domestic Assistance (CFOA) > Developing and Writing Grant Proposals
- •Corporation for Public Broadcasting
- ➤ Grant Proposal Writing Tips
- J.C. Downing Foundation
- ➤General Guidance
- ·Bayer Hemophilia Awards Program >Hints on Writing a Successful Grant

The NIH Grant Process

- · NIH Inside the Grant Review Process (a video) National Institute of Neurological Disorders and
- Stroke (NINDS) > Tips for Successful Grant

Medical School's Grants Office > Helpful Hints For Proposal Prep

University of Michigan Division

of Research Development and Administration (DRDA)

- > Writing Aids
- > Proposal Writer's Guide

http://www.lib.umich.edu/taubman/ares/data/about/grants

Please come and explore

our online grants guide.

Things to Keep in Mind to Enhance Your Chances of Success

- 1. Be vigilant for funding opportunities from your professional organizations and societies, listings in professional specialty journals, notices on listservs (professional email list hosting discussion & announcements) that you subscribe to, bulletins from your local or affiliated institutions, blurbs about grants and funding in more general publications, e.g., "Chronicle of Higher Education," etc.
- 2. Make sure you have the most current grant form. available if you are submitting a hard copy.
- 3. It might be worth your while to make a last minute check of the relevant web site to make absolutely certain that you have the latest possible version of the grant form. We cannot emphasize the importance of this
- 4. If submission is done electronically (which is more and more the case these days), check out the submission procedure so you are comfortable navigating through it.
- 5. Be extremely precise and exacting in filling out the form, because it may be rejected by the funding agency if every instruction is not adhered to.
- 6. Make sure you know and observe the date of submission. Most funding agencies will not take fate submissions.
- 7. Ask a few colleagues who have expertise with the content of your proposal to read it and give you critical feedback before you submit your grant to the funding

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