Funding Resources

http://your.yale.edu/research-support/office-sponsored-projects/funding-opportunities

Explore these resources to identify support for your research efforts. If you have questions, contact the Funding Resource Center Manager. melanie.smith@yale.edu or (203) 785-4978

- **Calendar of Research Funding Opportunities**
  Deadlines and links to information from foundations, non-governmental organizations, State of Connecticut, and new federal funding opportunities

- **Scholar Awards**
  Prestigious limited submission foundation grants, primarily for junior faculty – internal competitions

- **Limited Submissions**
  Federal funding opportunities that limit the number of applications per institution – internal competitions

- **Internal Awards**
  Pilot/feasibility awards to kick-start your research

- **Yale-University College London**
  Funding for collaborations

- **Equipment Grants**
  NIH and NSF support for acquisition and/or development of major instrumentation

- **Funding Databases & Sponsor Websites**
  Generate funding searches and email alerts for relevant funding opportunities

Grantsmanship Training

http://your.yale.edu/research-support/office-sponsored-projects/funding-opportunities

Attend free monthly programs designed to help faculty and trainees identify funding opportunities for their research and prepare successful, well-targeted grant applications. To register for upcoming events, click here.

The programs listed below are presented regularly.

- **Developing A Funded Research Program**
- **Science Writing for Grants and Manuscripts**
- **How to Write A Compelling Grant Abstract:** A Hands-On, Skill-Building Workshop
- **All About Career Awards:** Applications, Review, and Stepping Stones to Funding Your Future
- **Show Me The Money:** Using Online Databases to Identify Funding Opportunities for Your Research
- **Behind the Scenes at NSF, DOE, DOD and Other Funding Agencies:** An Insiders’ Perspective on Grant Review
- **Behind the Scenes at NIH:** Study Section Members Share Their Experience with Application Review
- **Revising and Resubmitting:** Practical Considerations Based on the Psychology of Re-Reviews
- **Funding Q&A Clinic:** An informal conference room session to answer questions about identifying funding for your research.
- **How to Write A Successful R01**
Postdoctoral Fellowships

- NIH Ruth L. Kirschstein National Research Service Award (NRSA) Individual Postdoctoral Fellowship (Parent F32) – PA-16-307  

- AHRQ Individual Awards for Postdoctoral Fellows (F32) National Research Service Awards (NRSA) – PA-12-261 (to be reissued Dec 2016)  

- NSF Postdoctoral Fellowship opportunities  

- Postdoctoral fellowship opportunities sponsored by private foundations and charitable organizations  
  http://www.einstein.yu.edu/administration/grant-support/post-doc-awards.aspx

- SPIN at https://spin.infoedglobal.com/Home/Search  
  From a computer with a Yale IP address, click on SPIN and enter postdoc* in the keyword box. This will provide a lengthy list of opportunities that can be filtered by field. Many opportunities are specific to the institution sponsoring the fellowship; others can be carried out at a institution of your choice. For best results, you may wish to adjust the active filters by clicking on the link below the keyword box.

- Brown-Coxe Fellowships  
  http://your.yale.edu/research-support/office-sponsored-projects/funding/scholar-awards/brown-coxe-fellowships  
  For Yale School of Medicine postdocs who will have completed not more than 24 months of postdoctoral research (cumulatively) by July 1, 2017.

Links below to some great information on the web that will help you started in the grant writing process.

  The NSF Proposal and Award Policies and Procedures Guide (updated annually, usually in January)

- https://grants.nih.gov/grants/about_grants.htm  
  Links to different pages with tips for how to write a successful NIH grant and information about the application and review process.

  The Art of Writing Proposals. A brief guide to writing proposals with some “candid suggestions” from the Social Science Research Council (SSRC) to applicants. Guidance applies to any type of grant proposal.

Books below that might be helpful in the proposal writing process:


Preparing and Submitting Proposals

- Work with your business office/FRMS
  - Develop the budget and prepare the application
  - Ensure all compliance requirements are completed including but not limited to:
    - [Sponsored Projects Administration for Faculty](#)
      - One-time training requirement for Principal Investigators
    - [Patent Policy Acknowledgment and Agreement](#)
      - One-time requirement
    - [Conflict of Interest (COI) Disclosure](#)
      - Completed at least annually or when there is a material change
    - [Veteran’s Administration Memorandum of Understanding (VA MOU)](#)
      - Completed at least annually or when there is a significant change
  - Obtain all appropriate approvals
Preparing and Submitting Proposals

- Office of Sponsored Projects (OSP)
  - Final application is routed in Proposal Development (IRES PD) or submitted with a TranSum to OSP
  - All proposals must be approved by OSP *prior* to submission to the sponsor

- Timeline
  - Final application should be sent to your business office/FRMS as early as possible
    - FRMS requires all final documents *2-5 days prior to the deadline* (dependent on complexity of application)
  - OSP requests at least *2-5 business days for review*
    - Additional time may be needed to make corrections, for complex proposals and during heavy deadlines
Supporting Research at Yale

- Human Research Protection Program (HRPP)
  - Institutional Review Boards/Human Subjects Committees
  - [http://your.yale.edu/research-support/human-research](http://your.yale.edu/research-support/human-research)

- Animal Care and Use
  - Office of Animal Research Support (OARS)
  - [http://your.yale.edu/research-support/animal-research](http://your.yale.edu/research-support/animal-research)

- Conflict of Interest
  - COI Committee
  - [http://your.yale.edu/research-support/conflict-interest](http://your.yale.edu/research-support/conflict-interest)

- Office of Cooperative Research (OCR)
  - Patents and licensing
  - [http://ocr.yale.edu](http://ocr.yale.edu)

- Office of Environmental Health and Safety
  - [http://ehs.yale.edu](http://ehs.yale.edu)
Supporting Research at Yale

- Office of Research Administration (ORA)
  - Systems, processes, compliance, regulatory and oversight activities
  - [http://your.yale.edu/research-support/office-research-administration-o](http://your.yale.edu/research-support/office-research-administration-o)

- Office of Research Compliance (ORC)
  - Compliance and risk assessments
  - [http://your.yale.edu/research-support/office-research-compliance](http://your.yale.edu/research-support/office-research-compliance)

- Office of Sponsored Projects (OSP)
  - Pre-award
  - Non-financial post-award (award acceptance, progress report review and submission, prior approval requests, etc.)
  - Post-award financial reporting, cash management, cost accounting
  - Continuing sponsored projects administration education
  - [http://your.yale.edu/research-support/office-sponsored-projects](http://your.yale.edu/research-support/office-sponsored-projects)
Pathways to Science
Yale University’s coordinated, data-driven STEM outreach initiative

- A unified approach to University engagement with New Haven K-12 students.
- Assists Yale science faculty, graduate students and undergraduates on proposals in designing & implementing STEM programming.
- Manages contacts & relationships with participating school districts.
- Identifies and supports a target group of local pre-college students in achieving success in STEM.
- Maintains a longitudinal database.

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www.yale.edu/scienceoutreach