

Funding Opportunities & Announcements

ALERTS

NIH Standard Due Dates

Cycle II began on May 25, 2016 and standard due dates for common mechanisms are as follows:

- R15 (all) - June 25
- R01 (renewals, resubmissions, revisions) - July 5
- K Series (renewals, resubmissions, revisions) - July 12
- R03, R21, R33, R34, R36 (renewals, resubmissions, revisions) - July 16
- F Series (all) - August 8
- F31 (Diversity) - August 13

Cycle III will begin on **September 26, 2016** and standard due dates for common mechanisms are as follows:

- R01 (new) - October 5
- K Series (new) - October 12
- R03, R21, R33, R34, R36 (new) - October 17
- R15 (all) - October 25
- R01 (renewals, resubmissions, revisions) - November 7
- K Series (renewals, resubmissions, revisions) - November 14
- R03, R21, R33, R34, R36 (renewals, resubmissions, revisions) - November 16
- F Series (all) - December 8
- F31 (Diversity) - December 13

Help us help you! The sooner you let us know of your intent to submit a proposal for extramural funding (30 days is recommended), the sooner we can help you navigate the paths to a successful submission. All proposal elements are due to our office ten (10) business days in advance so we can secure all COM approvals and help you assemble the complete proposal by the University's three (3) business days deadline for institutional approval. [More Information.](#)

Pilot Program for Partial Salary Funding of Full-Time Specialized Research Faculty

In an effort to address potential grant compliance issues, the Office of the Vice President for Research (OVPR) will provide funding to cover 5 percent of current salary plus applicable fringe benefit coverage for certain full-time specialized research faculty supported exclusively by federal research contract or grant funds to recognize their participation in proposal development and writing. Applications for funding may be submitted by individuals who are PIs on grants or other key senior individuals who take time away from their funded research to actively engage in successful efforts to obtain additional extramural funding. Please contact Olivia Pope at opope@fsu.edu with questions. [More Information.](#)

IN THIS ISSUE

Grantsmanship	2
Featured Funding Opportunities	2
Select Funding Opportunities by Deadline	5
Other Funding Resources	10
Submitting Proposals for Grants & Contracts	12
Subscribing to this Newsletter	12

ALERTS (Cont.)

NIH and AHRQ Requirements for Rigor and Reproducibility

In October 2015, NIH and AHRQ introduced new requirements for rigor and transparency for most research grant and individual mentored career development award applications. Originally this requirement was to be implemented for institutional training and individual fellowship applications submitted for the May 25, 2016 due date and beyond. However, the timeline to implement this requirement has been extended to FY 2017 or later. NIH recognized that time and resources would be needed to develop substantive and effective instructional plans and curricula, institutional training grants, institutional career development awards, and individual fellowships. [More Information](#).

GRANTSMANSHIP

FSU Office of Proposal Development Open Office Hours at CoM

The Office of Research Administration (Med-RA) would like to invite all CoM faculty to stop by on **Thursday, June 23rd** any time between the hours of **2:30-4:30pm**, as we will be hosting the FSU Office of Proposal Development for an open information session! This is an excellent opportunity for CoM-affiliated researchers to meet some of the staff members at the Office of Proposal Development and get more information on the many useful services they provide, such as proposal development assistance, faculty collaboration information, and training opportunities for faculty who are new to grant seeking and grant writing. Additionally, they offer copyediting services for researchers who speak English as a second language.

Members from the Office of Proposal Development will be available in the Med-RA conference room (G117-F) for those PI's interested in stopping by. We strongly encourage your participation; staff members from Med-RA will also be available to answer questions or provide assistance relating to the research approval process at CoM. If you are interested in attending, please send your RSVP to Carson Taylor at carson.taylor@med.fsu.edu by **Tuesday, June 21st**.

FEATURED FUNDING OPPORTUNITIES

FSU Undergraduate Research Opportunity Program (UROP)

UROP is a year-long program in which high-achieving first- and second-year students, as well as some transfer and veteran students, serve as research assistants to faculty members working on research or creative projects. Students admitted into UROP get access to the projects submitted by faculty, interview with faculty, and serve as research assistants for the academic year. All UROP students attend a year-long research colloquium and present their work at the annual FSU Undergraduate Research Symposium. We encourage you to upload your research or creative project(s) for which you would like research assistants (and view previous UROP projects) through the UROP site. Faculty, graduate students, and industry mentors can upload a research project for the 2016-17 academic year at the UROP website. The deadline is **August 28, 2016** for the Fall 2016 semester. [More Information](#).

Congressionally Directed Medical Research Program: Psychological Health/Traumatic Brain Injury Pre-Announcement

The FY16 Defense Appropriations Act provides \$125 million to the Department of Defense FY16 Psychological Health and Traumatic Brain Injury (PH/TBI) Research Program to support innovative research committed to complement ongoing DoD efforts to ensure the health and readiness of our military forces. The PH/TBI Research Program is providing the information in this pre-announcement to allow investigators time to plan and develop applications. Instructions for this award mechanism are anticipated to be posted on the Grants.gov website in **July 2016**. Pre application/proposal and application/proposal deadlines will be available when the Program-Specific Broad Agency Announcement is released. [More Information](#).

FEATURED FUNDING OPPORTUNITIES (Cont.)

Congressionally Directed Medical Research Programs

The Fiscal Year 2016 Defense Appropriations Act provides research funding for the peer reviewed programs managed by the Department of Defense (DOD) Office of Congressionally Directed Medical Research Programs (CDMRP). The programs listed below have multiple award mechanisms. All applications require a letter of intent. Comprehensive Program Announcements will be released during 2016. The Program Announcements will include detailed descriptions of funding mechanisms, evaluation criteria, submission requirements, and deadlines. Each Program Announcement may be downloaded from the Grants.gov website <http://www.grants.gov>, or the [CDMRP website](#) upon its release.

- Peer Reviewed Medical Research Program Discovery Award - Pre-Application deadline is **July 7, 2016**.
- Neurofibromatosis Research Program - Pre-Application deadline is **July 18, 2016**.
- Duchenne Muscular Dystrophy Research Program - Pre-Application deadline is **July 19, 2016**.
- Lung Cancer Research Program Concept Award - Pre-Application deadline is **July 28, 2016**
- Tick-Borne Disease Research Program - Pre-Application deadline is **August 3, 2016**.

American Heart Association: Association-wide Established Investigator Award

The objective of this grant is to support mid-career investigators with unusual promise and an established record of accomplishments, having demonstrated commitment to cardiovascular or cerebrovascular science as indicated by prior publication history and scientific accomplishments. The science focus of this award is broadly related to cardiovascular function and disease and stroke; or to related clinical, basic science, bioengineering or biotechnology; and public health problems, including multidisciplinary efforts. The application deadline is **July 26, 2016**. [More Information](#).

American Heart Association: Innovative Research Grant

The objective of this grant is to support highly innovative, high-risk, high-reward research that could ultimately lead to critical discoveries or major advancements that will accelerate the field of cardiovascular and stroke research. Research deemed innovative may introduce a new paradigm, challenge current paradigms, look at existing problems from new perspectives, or exhibit other uniquely creative qualities. The Innovative Research Grant (IRG) promotes new ideas; therefore, proposals need not include preliminary data. However, a solid rationale for the work must be provided. Proposed work should not be the next logical step of previous work, but should have a high probability of revealing new avenues of investigation, if successful. This program aims to provide pilot or seed funding that should lead to successful competition for additional funding beyond the pilot period. The principal investigator is responsible for clearly and explicitly articulating the project's innovation and the potential impact on cardiovascular and stroke research. Proposals are encouraged from all basic, behavioral, epidemiological, and community and clinical investigations that bear on cardiovascular and stroke problems. The application deadline is **July 26, 2016**. [More Information](#).

National Multiple Sclerosis Society Research Grants

The National Multiple Sclerosis Society welcomes applications for studies related to multiple sclerosis (MS) that may serve to advance the organization's mission of stopping MS progression, restoring function and improving quality of life, and preventing MS. The organization supports fundamental as well as applied studies, non-clinical or clinical in nature, including projects in patient management, care, and rehabilitation. The pre-application deadline is **July 27, 2016**, with full applications due on **August 3, 2016**. [More Information](#).

American Cancer Society: Clinical Research Professor Grant

The American Cancer Society offers a limited number of grants to mid-career investigators who have made seminal contributions in the area of cancer control that have changed the direction of clinical, psychosocial, behavioral, health policy or epidemiologic cancer research. Furthermore, it is expected that these investigators will continue to provide leadership in their research area. Up to two awards are made annually for a five-year term that can be renewed once. The award of up to \$80,000 per year (direct costs only) may be used for salary or research project support. Interested individuals should submit their curriculum vitae with a complete bibliography and a letter of intent that briefly describes their seminal contributions to research. The letter of intent deadline is **August 1, 2016** and the full proposal deadline is **October 15, 2016**. [More Information](#).

FEATURED FUNDING OPPORTUNITIES (Cont.)

Pfizer: Accelerating Improvements in Medication Optimization

Pfizer Independent Grants for Learning & Change (IGLC) and the Institute for Healthcare Improvement (IHI) are collaborating to offer a new grant opportunity focused on medication optimization, a concept developed by IHI that is focused on four key areas for medication management: 1) optimal medication selection (including shared decisions that incorporate patient preferences and circumstances); 2) coordinated prescribing among providers; 3) clear timeframes for medication duration and follow-up; and 4) improved adherence. Medication optimization recognizes that, in addition to the package of possible therapeutic recommendations, it is critical to take into consideration aspects of an individual's life that impact medication adherence and management. The goal of this Request for Proposals (RFP) is to support the development of processes and practices that optimize medication prescribing for and treatment of patients with rheumatoid arthritis (RA). The letter of intent deadline for this opportunity is **August 1, 2016**. [More Information](#).

Alzheimer's Drug Discovery Foundation: 2016 Preclinical Drug Discovery Grant

The Alzheimer's Drug Discovery Foundation (ADDF) seeks to fill the critical translational funding gap between basic research and later stage drug development by funding promising preclinical drug discovery and biomarker development programs relevant to Alzheimer's disease, other dementias and cognitive aging. Research priorities for this funding opportunity include drug discovery and biomarker development. ADDF is interested in novel targets and therapeutic approaches for Alzheimer's disease, related dementias and cognitive aging. These areas include, but are not limited to: Energy utilization/mitochondria function, insulin sensitivity, protein degradation/autophagy, ApoE function and cholesterol metabolism, vesicular trafficking, inflammatory pathways, synaptic function/morphology, calcium regulation, myelin changes, ischemia and oxidative stress, vascular injury, the blood-brain barrier interface, and translatable biomarkers. The letter of intent deadline is **August 12, 2016**. [More Information](#).

National Science Foundation: Next Generation Networks for Neuroscience (NeuroNex)

The goal of this solicitation is to foster the development and dissemination of (1) innovative research resources, instrumentation, and neurotechnologies, and (2) theoretical frameworks for understanding brain function across organizational levels, scales of analysis, and/or a wider range of species, including humans. This interdisciplinary program is one element of NSF's broader effort directed at Understanding the Brain, a multi-year activity that includes NSF's participation in the Brain Research through Advancing Innovative Neurotechnologies (BRAIN) Initiative and the phased approach to develop a national research infrastructure for neuroscience. This program solicits proposals that will develop and disseminate innovative neurotechnologies and/or theoretical frameworks that will transform our understanding of the linkages between neural activity and cognition and behavior across different systems, environments, and species, while also providing an avenue for widespread dissemination of these technologies and theoretical frameworks as well as broad training opportunities. The letter of intent deadline is **September 2, 2016**. [More Information](#).

American Brain Tumor Association: Discovery Grant Program

Discovery Grants are one-year, \$50,000 grants for investigators conducting high-risk/high-impact research deemed to have the potential to change current diagnostic or treatment paradigms. Investigators from sciences outside traditional biology fields are encouraged to apply. The program requires a letter of intent and typically opens in September for LOI submission. The LOI deadline is in **mid-October**. [More Information](#).

SELECT FUNDING OPPORTUNITIES BY DEADLINE

CoM Deadline	Requests for Applications / Proposals	Sponsor Deadline
ASAP	<p>American Diabetes Association Pathway to Stop Diabetes: Basic, clinical, translational, epidemiological, behavioral, or health services research relevant to any diabetes type, diabetes-related disease state, or diabetes complication.</p> <p><u>More Information</u></p>	7/1/2016
7/1/2016	<p>Burroughs Wellcome Fund Investigators in the Pathogenesis of Infectious Disease</p> <p><u>More Information</u></p>	7/15/2016
7/12/2016	<p>American Heart Association Scientist Development Grant</p> <p><u>More Information</u></p>	7/26/2016
7/25/2016	<p>NIH - Multiple Institutes Ruth L. Kirschstein National Research Service Award (NRSA) Fellowship for Students at Institutions With NIH-Funded Institutional Predoctoral Dual-Degree Training Programs (Parent F30)</p> <p><u>PA-16-305</u></p>	8/8/2016
7/26/2016	<p>NIH - Multiple Institutes Health Services Research on Minority Health and Health Disparities (R01)</p> <p><u>PAR-16-221</u></p>	8/9/2016
8/1/2016	<p>NIH - Multiple Institutes Ruth L. Kirschstein National Research Service Award Individual Pre-doctoral Fellowship to Promote Diversity in Health-Related Research (Parent F31 - Diversity)</p> <p><u>PA-16-308</u></p>	8/13/2016
8/1/2016	<p>Christopher & Dana Reeve Foundation Quality of Life Grants Program</p> <p><u>More Information</u></p>	8/15/2016

SELECT FUNDING OPPORTUNITIES BY DEADLINE (Cont.)

CoM Deadline	Requests for Applications / Proposals	Sponsor Deadline
8/5/2016	Anthem Foundation Healthy Generations Program <u>More Information</u>	8/19/2016
8/26/2016	Thrasher Research Fund Early Career Awards <u>More Information</u>	9/9/2016
9/2/2016	National Institute of General Medical Sciences Institutional Research and Academic Career Development Awards (IRACDA) (K12) <u>PAR-16-103</u>	9/19/2016
9/2/2016	Eunice Kennedy Shriver National Institute of Child Health and Human Development Biophysical and Biomechanical Aspects of Embryonic Development (R01) <u>PAR-16-325</u>	9/19/2016
9/2/2016	Eunice Kennedy Shriver National Institute of Child Health and Human Development Biophysical and Biomechanical Aspects of Embryonic Development (R21) <u>PAR-16-324</u>	9/19/2016
9/12/2016	Division of Program Coordination, Planning and Strategic Initiatives, Office of Research Infrastructure Programs Improvement of Animal Models for Stem Cell-Based Regenerative Medicine (R24) <u>PAR-16-322</u>	9/26/2016
9/19/2016	National Institute of Allergy and Infectious Diseases Partnerships for Countermeasures Against Select Pathogens (R01) <u>RFA-AI-16-034</u>	10/3/2016

SELECT FUNDING OPPORTUNITIES BY DEADLINE (Cont.)

CoM Deadline	Requests for Applications / Proposals	Sponsor Deadline
9/19/2016	Burroughs Wellcome Fund Career Award for Medical Scientists More Information	10/3/2016
9/21/2016	Eunice Kennedy Shriver National Institute of Child Health and Human Development Preclinical Research on Model Organisms to Predict Treatment Outcomes for Disorders Associated with Intellectual and Developmental Disabilities (R01) PAR-16-215	10/5/2016
9/21/2016	National Cancer Institute Linking the Provider Recommendation to Adolescent HPV Vaccine Uptake (R01) PAR-16-338	10/5/2016
9/21/2016	National Institute of Diabetes and Digestive and Kidney Diseases Metabolic Contributions to the Neurocognitive Complications of Diabetes: Ancillary Studies (R01) PAR-16-333	10/5/2016
9/21/2016	Eunice Kennedy Shriver National Institute of Child Health and Human Development Characterization of the Adolescent Reproductive Transition (R01) PA-16-314	10/5/2016
9/21/2016	NIH - Multiple Institutes Nutrigenetics and Nutrigenomics Approaches for Nutrition Research (R01) PA-16-332	10/5/2016
9/21/2016	Eunice Kennedy Shriver National Institute of Child Health and Human Development Safety and Outcome Measures of Pain Medications Used in Children and Pregnant Women (R01) PA-16-311	10/5/2016

SELECT FUNDING OPPORTUNITIES BY DEADLINE (Cont.)

CoM Deadline	Requests for Applications / Proposals	Sponsor Deadline
9/23/2016	<p>National Cancer Institute Intervening with Cancer Caregivers to Improve Patient Health Outcomes and Optimize Health Care Utilization (R01) <u>PAR-16-317</u></p>	10/7/2016
9/23/2016	<p>National Cancer Institute Intervening with Cancer Caregivers to Improve Patient Health Outcomes and Optimize Health Care Utilization (R21) <u>PAR-16-318</u></p>	10/7/2016
9/27/2016	<p>National Cancer Institute Improving Smoking Cessation in Socioeconomically Disadvantaged Populations via Scalable Interventions (R01) <u>PAR-16-202</u></p>	10/11/2016
9/29/2016	<p>Sanford Burnham Medical Research Institute Florida Translational Research Program (FTRP) <u>More Information</u></p>	10/13/2016
9/29/2016	<p>National Heart, Lung, and Blood Institute Bold New Bioengineering Methods and Approaches for Heart, Lung, Blood and Sleep Disorders and Diseases (R21) <u>RFA-HL-17-015</u></p>	10/13/2016
10/3/2016	<p>NIH - Multiple Institutes The Role of Mobile Genetic Elements in Cancer (R21) <u>PAR-16-226</u></p>	10/17/2016
10/3/2016	<p>NIH - Multiple Institutes Small Research Grants for Establishing Basic Science-Clinical Collaborations to Understand Structural Birth Defects (R03) <u>PAR-16-323</u></p>	10/17/2016

SELECT FUNDING OPPORTUNITIES BY DEADLINE (Cont.)

CoM Deadline	Requests for Applications / Proposals	Sponsor Deadline
10/3/2016	<p>Eunice Kennedy Shriver National Institute of Child Health and Human Development</p> <p>Safety and Outcome Measures of Pain Medications Used in Children and Pregnant Women (R03)</p> <p><u>PA-16-313</u></p>	10/17/2016
10/3/2016	<p>Eunice Kennedy Shriver National Institute of Child Health and Human Development</p> <p>Safety and Outcome Measures of Pain Medications Used in Children and Pregnant Women (R21)</p> <p><u>PA-16-312</u></p>	10/17/2016
10/3/2016	<p>Eunice Kennedy Shriver National Institute of Child Health and Human Development</p> <p>Characterization of the Adolescent Reproductive Transition (R21)</p> <p><u>PA-16-315</u></p>	10/17/2016
10/3/2016	<p>Eunice Kennedy Shriver National Institute of Child Health and Human Development</p> <p>Characterization of the Adolescent Reproductive Transition (R03)</p> <p><u>PA-16-316</u></p>	10/17/2016

OTHER FUNDING RESOURCES

Pivot

From any on-campus computer, go to <http://pivot.cos.com>. FSU's IP addresses will be recognized by Pivot, so you can start searching for funding opportunities right away. Creating a Pivot account is easy, at the website click "Sign up" in the upper right corner. Once registered, you can log in with a Pivot username and password anytime, anywhere. Logging in allows you to manage active or tracked funding opportunities, save searches, share opportunities, and search for potential collaborators. Username and password access is necessary when a) you are off-campus, or b) when you want to save a funding record or funding search.

FSU Foundation Search Tool and Corporate Development Assistance

For grant funding assistance related to your programmatic research and academic initiatives, the Office of Corporate & Foundation Development is happy to provide institution-wide access to the Foundation Center Online database accessible through FSU IP. [Click here](#) to begin your search of over 100,000 private foundations and charities.

The FSU Foundation can also assist researchers by establishing relationships with corporations and private foundations. Corporate Development staff members will work with you on proposal and concept development, private foundation or corporation research, and the submission process of grant proposals. [More Information](#).

National Institutes of Health Resources

[NIH Funding Opportunities and Notices Search Engine](#)

[NIH Standard Due Dates for Competing Applications](#)

[All About Grants Podcasts](#) - Conversations with NIH staff members providing inside information for successful grantsmanship.

[NIH Extramural Nexus & Rock Talk Blog](#) - News, updates and blog posts on extramural grant policies, processes, events and resources.

FSU Office of Research

Office of Proposal Development - The office provides a variety of services including proposal development assistance, faculty partnership identification, as well as training opportunities for faculty who are new to grant seeking and grant writing. Additionally, they offer copyediting services for researchers who speak English as a second language. [More Information](#).

SRA Listserv Administration - Subscribe to keep up with notices of important news and events related to contracts and grants, including limited submission opportunities. [More Information](#).

Office of Research Newsletter - Online access to Sponsored Research's monthly newsletter pertaining to research activities and important announcements. [More Information](#).

Research Development and Grant Writing News - FSU has a subscription to this newsletter containing both articles and links to funding news. All FSU faculty, staff and students have access to current and back issues. To be added to the monthly distribution list, email bhodges@fsu.edu and you will also be provided with a username and password for the archives found at [Research Development and Grant Writing News](#).

Limited Submission Opportunities - Funding Opportunities requiring an internal competition before submission to an external sponsor. [More Information](#).

Internal Competitions - Funding Opportunities available only to FSU faculty. [More Information](#).

OTHER FUNDING RESOURCES (Cont.)

Postdoc and Student Resources

UCLA Graduate & Postdoctoral Extramural Support (GRAPES) Database

This database catalogs extramural funding opportunities of interest to students and postdoctoral scholars. It contains information on over 500 private and publicly funded awards, fellowships, and internships. Access the database through the [GRAPES Search Form](#).

FSU Office of Postdoctoral Affairs

Part of The Florida State University's Graduate School, the Office of Postdoctoral Affairs (OPA) serves as a central resource and information conduit for all postdoctoral researchers as well as faculty and staff who work with postdoctoral researchers at FSU. The OPA publishes a weekly digest. Additionally, FSU is a sustaining member of the National Postdoctoral Association, giving all postdocs at FSU Affiliate Membership in the NPA. [More Information](#).

Research Fellowships for Medical Students

Many medical schools and institutions offer programs for medical students who are interested in exploring research as part of their career. Fellowships and scholarly programs are offered in summers or as year-long programs. Fourth and fifth year medical students can also participate in research electives. [More Information](#).

Other

Morganonscience.com

Morgan on Science is a free resource for grant writing tips and secrets by Morgan Giddings, Ph.D.



SUBMITTING PROPOSALS FOR GRANTS AND CONTRACTS

College of Medicine, Office of Research Administration (Med-RA)

Help us help you! The sooner you let us know of your intent to submit a proposal for extramural funding, the sooner **we can help you navigate** the paths to a successful submission. Our goals are to **assist you with the CoM requirements and those of FSU Sponsored Research Administration (SRA)**, or in the case of private funding, the FSU Research Foundation (FSURF); **minimize the administrative burden; and meet sponsor guidelines** in a seamless, integrated fashion.

SRA/FSURF requires "complete" proposals three business days in advance of the sponsor's deadline. *Please note that generally our office works on a first in, first out basis.* If you **contact us at least 30 days in advance**, together we can identify, gather, or create the elements/components, then assemble the application by the SRA/FSURF deadline for institutional approval. **The goal is to have, in hand, no later than 10 business days before the sponsor's deadline, all the elements needed to assemble the components for a complete proposal** for SRA/FSURF. Piecemeal in advance of this goal is appropriate and encouraged.

10-Day Advance Proposal Preparation Guidelines

Contact Med-RA at research@fsu.edu for proposal preparation assistance.

Med-RA Staff:

Jason Gibson, Analyst

Jessie Gray, Analyst

Ellen Potts, Lead Analyst

Sara Shaw, Research Administration Coordinator

Carson Taylor, Office Administrator

If you have any questions, call 645-9184 or visit us in MSB Suite G117 (lower level). For further information visit the

[Med-RA Website.](#)

Subscribing to this Newsletter

You received this newsletter either because you have subscribed to our ListServ, are new faculty with research responsibility, or because you are on at least one of the following College of Medicine distribution lists migrated into our ListServ - Chairs, Deans, or Regional Campus Deans. To opt out of the ListServ, click [UNSUBSCRIBE](#) or to be added to the ListServ, click [SUBSCRIBE](#).