Funding Opportunities & Announcements

ALERTS

NIH Standard Due Dates
Remaining due dates for common mechanisms in Cycle I are as follows:

- R01 (not new) - March 5
- K Series (not new) - March 12
- F Series (all) - April 8
- F31 Diversity Fellowships - April 13

Cycle II begins on May 25, 2015.

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. For more information.

CoM Summer Research Fellowship Application Deadline is Rapidly Approaching
The College of Medicine’s Summer Research Fellowship program allows for medical students to participate in research with the assistance of a faculty mentor. Medical students wishing to participate in the Summer Research Fellowship program are required to submit a research proposal in order to be considered for a $2,500 award. Faculty members who would like to mentor a student over the summer are asked to send information regarding research opportunities to Sara Shaw at sara.shaw@med.fsu.edu. Research proposals are due by 5:00 p.m. on Friday, March 27th. More information.

FSU Office of Proposal Development, Nonprofit Networking: FSU/INE Connect
The Office of Proposal Development is teaming with the Institute for Nonprofit Innovation and Excellence to host, Nonprofit Networking: FSU/INIE Connect, a networking event bringing together FSU faculty members from across campus with local non-profit agencies. Public research universities are in a position to both serve and benefit from partnerships with nonprofit organizations serving the local and broader community. Some of the advantages of working with nonprofits include the ability to:

- Develop applied and collaborative research projects not otherwise possible.
- Increase funding stream opportunities
- Enhance broader impacts
- Leverage resources to increase cost sharing options
- Address shared needs
- Increase opportunities for students

The event is scheduled for March 26, 2015 from 3:30 pm to 6:30 pm at the FSU Alumni Center. Register to attend.

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ALERTS (Cont.)

Reminder – College of Medicine Requires CITI Training for Human Subjects Research
All faculty, students, staff, residents, fellows, post-docs and community researchers from FSU’s College of Medicine who conduct research with human subjects are required to be appropriately trained in the responsible conduct of research. Proof of training is required at the time you submit a research proposal to the College of Medicine Research Advisory Committee for review prior to an IRB submission. More information.

Alzheimer’s Research Funding Increased
Pay lines for Alzheimer’s research are expected to increase because, in fiscal year 2015 there is an extra $25 million in the federal budget, with further increases expected in 2016. More information.

Interim Grant General Conditions Document Now Available
NIH is currently revising the policy requirements in the NIH Grants Policy Statement to align with DHHS’s regulations (45 CFR Part 75) implementing OMB’s Uniform Guidance. The NIH Interim Grant General Conditions document must be used until those revisions are in place. These conditions are effective for Notices of Award issued on/after December 26, 2014 that obligate new or supplemental funds. More Information.

2015 NIH Regional Seminar, May 6th - 8th in Baltimore
Registration is now open for the 2015 NIH Regional Seminar on Program Funding and Grants Administration taking place in Baltimore, Maryland. Along with the 2-Day Seminar, May 7 & 8, the NIH is offering optional pre-seminar workshops on May 6. Session tracks for the 2-Day Seminar, May 7 & 8 include topics for both administrators, new investigators, and anyone new or with limited experience working with NIH. This seminar provides a comprehensive overview straight from NIH and HHS Program, Grants Management, Review, and Policy officials. In addition to the 2-Day Seminar, the NIH is offering optional pre-seminar workshops on May 6. More Information.

Editing Proposals for English as a Second Language (ESL) Speakers
It’s easy to get frustrated when writing grant proposals, and when English is not your first language, it can be even more daunting. The Office of Proposal Development offers copy editing services for researchers who speak English as a second language. Your proposal will be read for grammar, punctuation, and clarity. If you would like to know more about this service, please contact Emily Hutcheson in the Office of Proposal Development at ehutcheson@fsu.edu.

NIH Institutional Animal Care and Use Committee 101 Workshop
The IACUC 101 Series is an educational program for IACUC (Institutional Animal Care and Use Committee) members, administrators, veterinarians, animal care staff, researchers, regulatory personnel, and compliance officers. The program provides information about the role and responsibilities of the IACUC, including an understanding of federal policies and regulations governing laboratory animal welfare. The faculty consists of nationally recognized experts and representatives from private and academic biomedical research institutions, OLAW, USDA, and AAALAC International. The workshops will be held April 8, 2015 in Atlanta, GA. More Information.
FEATURED FUNDING OPPORTUNITIES

The 2016 McKnight Memory & Cognitive Disorders Award
The McKnight Memory and Cognitive Disorders Award assists scientists working to apply the knowledge achieved through basic research to human brain disorders that affect memory or cognition. The McKnight Endowment Fund is requesting proposals that address memory or cognition under normal and pathological conditions. This includes proposals that address mechanisms of memory or cognition at the synaptic, cellular, or behavioral level in animals, including humans. They are particularly interested in proposals that incorporate fundamentally new approaches, as well as those that involve human experimentation. Collaborative and cross-disciplinary applications are encouraged. The application deadline is April 1, 2015. More Information.

Robert Wood Johnson Foundation, Harold Amos Medical Faculty Development Program (AMFDP)
The Harold Amos Medical Faculty Development Program (AMFDP) offers four-year postdoctoral research awards to increase the number of faculty from historically disadvantaged backgrounds who 1) can achieve senior rank in academic medicine and dentistry and 2) who will encourage and foster the development of succeeding classes of such physicians and dentists. The application deadline is March 18, 2015. More Information.

Burroughs Wellcome Fund (BWF), Innovation in Regulatory Science
BWF's Innovation in Regulatory Science Awards provide up to $500,000 over five years to academic investigators developing new methodologies or innovative approaches in regulatory science that will ultimately inform the regulatory decisions the Food and Drug Administration (FDA) and others make. The application process consists of two phases. Pre-proposal applicants selected by the Advisory Committee deemed to meet the goals of this initiative will be invited to submit full proposals. The full application deadline is April 1, 2015. More Information.

JDRF, Microbiome Consortium Data Coordination Center
JDRF (formerly the Juvenile Diabetes Research Foundation) is soliciting applications to establish an innovative, efficient, cost-effective solution to creating a Data Coordinating Center (DCC) for the JDRF Microbiome Consortium. JDRF Microbiome Consortium members generate multiple types of data, including, but not limited to, 16S rRNA Sequencing data, genetics, clinical meta-data, immunological and metabolic data and various ‘omics data, thus requiring responses to this call for proposals to offer a solution that allows the management and integration of disparate, heterogeneous data sources. The Letter of Intent deadline is April 10, 2015 and the full application is due May 21, 2015. More Information.

American Diabetes Association, Core Research Program
The 2015 Core Research Program Call for Applications are now open. Funding opportunities include research and development awards such as an Innovative Basic Science award, an Innovative Clinical or Translational Science award and Junior Faculty Development awards. Applications for all Core Programs are due April 15, 2015. More Information.

American Heart Association, Winter 2015 Mentor/AHA Mentee Award
The purpose of this award is to provide enhanced mentoring opportunities for early-career faculty from experts within fields of study important to their career development. Some mentoring may be accomplished face-to-face, but this funding mechanism is designed to include virtual channels (teleconferences, virtual rooms, etc.) and also should include journal clubs, discussions, etc. Creativity is encouraged, and mentoring of researchers from underrepresented racial and ethnic groups in science, or from smaller universities and academic institutions, or working in a particularly difficult or emerging area of science will be particularly encouraged. The application deadline is April 17, 2015. More Information.

Alzheimer’s Association, Mechanisms of Cellular Death in Neurodegeneration (MEND)
The “Mechanisms of cellular death in NeuroDegeneration’ (MEND) funding program’s overall goal is to discover and understand the mechanisms and pathophysiological processes by which brain cell loss is mediated in disease, and thereby seek insights and potential targets for therapeutic interventions that would sustain healthy brain function. The MEND Initiative invites research proposals that will explore brain cell death mechanisms in neurodegenerative diseases. The Letter of Intent deadline is May 8, 2015. More Information.
Featured Funding Opportunities (Cont.)

Bill & Melinda Gates Foundation, Grand Challenges Explorations Round 15
The Grand Challenges Explorations (GCE) initiative funds innovative ideas that could lead to new vaccines, diagnostics, drugs, and other technologies targeting diseases that claim millions of lives every year, as well as improvements and innovations in agriculture development and others of the Bill & Melinda Gates Foundation priority areas. The deadline for full applications is May 13, 2015. More Information.

NSF Smart and Connected Health (SCH) Program
The goal of the (SCH) Program is to accelerate the development and use of innovative approaches that would support the much needed transformation of healthcare from reactive and hospital-centered to preventive, proactive, evidence-based, person-centered and focused on well-being rather than disease. The purpose of this program is to develop next generation health care solutions and encourage existing and new research communities to focus on breakthrough ideas in a variety of areas of value to health, such as sensor technology, networking, information and machine learning technology, decision support systems, modeling of behavioral and cognitive processes, as well as system and process modeling. Effective solutions must satisfy a multitude of constraints arising from clinical/medical needs, social interactions, cognitive limitations, barriers to behavioral change, heterogeneity of data, semantic mismatch and limitations of current cyberphysical systems. Such solutions demand multidisciplinary teams ready to address technical, behavioral and clinical issues ranging from fundamental science to clinical practice. More Information.

SELECT FUNDING OPPORTUNITIES BY DEADLINE

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<tr>
<th>CoM Deadline</th>
<th>Requests for Applications / Proposals</th>
<th>Sponsor Deadline</th>
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<td>ASAP</td>
<td>Leon County R&amp;D Authority</td>
<td>3/10/2015</td>
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<td>Technology Commercialization Grant Program</td>
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<td>ASAP</td>
<td>National Cancer Institute</td>
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<td>Innovative Molecular Analysis Technologies for Cancer Research (R21)</td>
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<td>RFA-CA-15-002</td>
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<td>3/23/2015</td>
<td>Office of Research Infrastructure Programs and NIA</td>
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<td>Lab to Marketplace: Tools for Biomedical and Behavioral Research (R43/R44)</td>
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| 4/1/2015 | Eunice Kennedy Shriver National Institute of Child Health and Human Development  
Child Health Research Career Development Award (CHRCDA) Program (K12)  
**RFA-HD-16-018**                                                                 | 4/15/2015        |
| 4/2/2015 | NIH - Multiple Institutes  
BRAIN Initiative: New Concepts and Early-Stage Research (R21)  
[More Information](#)                                                                 | 4/16/2015        |
| 4/6/2015 | National Institute of General Medical Sciences  
Maximizing Investigators’ Research Award (R35)  
| 4/13/2015 | Agency for Healthcare Research and Quality  
AHRQ Health Services Research Projects: Making Health Care Safer in Ambulatory Care Settings and Long Term Care Facilities (R01)  
**RFA-HS-15-002**                                                                 | 4/27/2015        |
| 5/15/2015 | NIH - Division of Program Coordination, Planning and Strategic Initiatives, Office of Research Infrastructure Programs  
Shared Instrumentation Grant (SIG) Program (S10)  
**PAR-15-088**                                                                 | 5/29/2015        |
| 5/22/2015 | National Institute on Drug Abuse  
Gene-Environment Interplay in Substance Abuse Disorders (R01)  
**PA-15-110**                                                                 | 6/5/2015         |
## SELECT FUNDING OPPORTUNITIES BY DEADLINE (Cont.)

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<td>5/22/2015</td>
<td>NIH - Multiple Institutes</td>
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<td>Advancing Translational and Clinical Probiotic/Prebiotic and Human Microbiome Research (R01)</td>
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<td><strong>PA-15-127</strong></td>
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<td>5/22/2015</td>
<td>NIH - Multiple Institutes</td>
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<td>Prevention Research in Mid-Life Adults (R01)</td>
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<td><a href="#">More Information</a></td>
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<td>5/22/2015</td>
<td>National Institute on Aging</td>
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<td>Diabetes and Cardiovascular Disease in Older Adults (R01)</td>
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<td>5/29/2015</td>
<td>NIH - Multiple Institutes</td>
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<td>Pathway to Independence Award (Parent K99/R00)</td>
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<td><strong>PA-15-083</strong></td>
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<td>6/2/2015</td>
<td>National Institute on Aging</td>
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<td>Diabetes and Cardiovascular Disease in Older Adults (R21)</td>
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<td>Diabetes and Cardiovascular Disease in Older Adults (R03)</td>
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<td>NIH - Multiple Institutes</td>
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<td>Prevention Research in Mid-Life Adults (R21)</td>
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<td>6/3/2015</td>
<td>National Cancer Institute Basic Cancer Research in Cancer Health Disparities (R01)</td>
<td>6/17/2015</td>
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<td>6/8/2015</td>
<td>National Cancer Institute Exploratory Grant Award to Promote Workforce Diversity in Basic Cancer Research (R21)</td>
<td>6/22/2015</td>
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<td>6/8/2015</td>
<td>National Center for Complementary and Integrative Health Phased Innovation Award for Exploratory Clinical Trials and Studies of Natural Products in NCCIH High Priority Research Topics (R21/R33)</td>
<td>6/22/2015</td>
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<tr>
<td>8/6/2015</td>
<td>National Institute on Drug Abuse Cutting-Edge Basic Research Awards (R21)</td>
<td>9/22/2015</td>
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<tr>
<td>11/3/2015</td>
<td>National Heart, Lung, and Blood Institute Mentored Career Development Award to Promote Faculty Diversity in Biomedical Research (K01)</td>
<td>11/17/2015</td>
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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 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. 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.

Please note that generally our office works on a first in, first out basis, so let’s minimize “PTSD” (Proposal Tragedies, Shock and Dysfunction), while meeting the FSU three-day institutional approval deadline for a “complete” proposal!

10-Day Advance Proposal Preparation Guidelines
Contact Med-RA at research@fsu.edu for proposal preparation assistance.

Med-RA Staff:
Samantha Chahin, Office Assistant
Jason Gibson, Analyst
Jessie Gray, Analyst
Ellen Potts, Analyst
Sara Shaw, Research Administration Coordinator
Chuck Wells, Director

If you have any questions, call 645-7341 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.