March, 2018

FUNDING OPPORTUNITIES:

Featured Funding Opportunities

- **Find NIH Grants:**
  Search Active Grants

- **Weekly Grant ListServ:**

- **Find Other Federal Funding:**
  Centers for Disease Control, See: [http://www.grants.gov/](http://www.grants.gov/)

- **Find Funding with COS/Pivot:**
  You can search for funding with Pivot Funding Opportunities, identify experts and collaborators with Pivot Profiles, and promote your research with a Pivot Profile.

- **Find Restricted Awards:** –Limited subs-must be USF DSR pre-reviewed

- **Find USF Sources List: Medicine:**
  [http://health.usf.edu/medicine/research/~media/21BA8C9B0E40452695D62FEE8A08273F.a.shx](http://health.usf.edu/medicine/research/~media/21BA8C9B0E40452695D62FEE8A08273F.a.shx)

- **Find funding by category:**

Selected NIH Funding Opportunities – March, 2018

**Aging:**

Building Evidence: Effective Palliative/End of Life Care Interventions (R01 Clinical Trial Optional)(PAR-18-173)
Application Due Date: **June 11, 2018**, by 5:00 PM local time of applicant organization. All types of non-AIDS applications allowed for this funding opportunity announcement are due on these dates.

Advanced-Stage Development and Utilization of Research Infrastructure for Interdisciplinary Aging Studies (R33 - Clinical Trial Optional)(PAR-18-644)
Application Due Date: **Standard dates apply**, by 5:00 PM local time of applicant organization. All types of non-AIDS applications allowed for this funding opportunity announcement are due on these dates. The first standard due date for resubmission and revision applications is **March 16, 2018**. The first standard due date for new applications is **June 16, 2018**.
Research on Current Topics in Alzheimer's Disease and Its Related Dementias (R01 Clinical Trial Optional)(PAR-18-596)
Application Due Date: April 17, 2018, by 5:00 PM local time of applicant organization. All types of non-AIDS applications allowed for this funding opportunity announcement are due on this date.

Advancing the Science of Geriatric Palliative Care (R01 - Clinical Trial Optional)(PA-18-502)
Application Due Date: Standard dates apply, by 5:00 PM local time of applicant organization. All types of non-AIDS applications allowed for this funding opportunity announcement are due on these dates. The first standard application due date for this FOA is February 5, 2018.

Biobehavioral and Technological Interventions to Attenuate Cognitive Decline in Individuals with Cognitive Impairment or Dementia (R01 Clinical Trial Optional)(PA-18-348)
Application Due Date: Standard dates apply, by 5:00 PM local time of applicant organization. All types of non-AIDS applications allowed for this funding opportunity announcement are due on these dates.

Advancing Research on Alzheimer's Disease (AD) and Alzheimer's-Disease-Related Dementias (ADRD) (R43/R44 Clinical Trial Optional)(PAS-18-187)
Application Due Date: Standard dates apply, by 5:00 PM local time of applicant organization.

Multidisciplinary Studies of HIV/AIDS and Aging (R01 Clinical Trial Optional)(PAR-18-189)
Application Due Date: Standard dates apply, by 5:00 PM local time of applicant organization. All types of non-AIDS applications allowed for this funding opportunity announcement are due on these dates.

Allergy, Immunology and Infectious Diseases:
Increased Knowledge and Innovative Strategies to Reduce HIV Incidence-iKnow Projects (R01 Clinical Trial Optional)(PAR-18-254)
Application Due Date: May 8, 2018, by 5:00 PM local time of applicant organization.

Identification of Biomarkers of HIV-1 Pathogenesis and Substance Abuse Comorbidity (R01- Clinical Trial Not Allowed)(RFA-DA-18-023)
Application Due Date: April 17, 2018, by 5:00 PM local time of applicant organization. All types of non-AIDS applications allowed for this funding opportunity announcement are due on these dates.

Understanding the Early Development of the Immune System (R01 - Clinical Trial Not Allowed)(PAR-18-333)
Application Due Date: April 4, 2018, by 5:00 PM local time of applicant organization. All types of non-AIDS applications allowed for this funding opportunity announcement are due on these dates.

Pilot and Feasibility Studies of HIV and Animal Models for HIV Infection within the Mission of NIDDK (R21 Clinical Trial Optional)(PA-18-615)
Application Due Date: Standard dates apply, by 5:00 PM local time of applicant organization. All types of applications allowed for this funding opportunity announcement are due on these dates.

Research on Comparative Effectiveness and Implementation of HIV/AIDS and Alcohol Interventions (R01 - Clinical Trials Optional)(PAS-18-557)
Application Due Date: Standard dates apply, by 5:00 PM local time of applicant organization. All types of non-AIDS applications allowed for this funding opportunity announcement are due on these dates.
Strengthening the HIV Pre-Exposure Prophylaxis (PrEP) Care Continuum through Behavioral, Social, and Implementation Science (R21 Clinical Trial Optional)(PA-18-271)
Application Due Date: **Standard AIDS dates apply**, by 5:00 PM local time of applicant organization. All types of applications allowed for this funding opportunity announcement are due on these dates.

Targeted basic behavioral and social science and intervention development for HIV prevention and care (R01 Clinical Trial Optional) (PA-18-273)
Application Due Date: **Standard dates apply**, by 5:00 PM local time of applicant organization. Applicants are encouraged to apply early to allow adequate time to make any corrections to errors found in the application during the submission process by the due date.

Innovations in Mechanisms and Interventions to Address Mental Health in HIV Prevention and Care Continuum (R01 Clinical Trial Optional)(PA-18-274)
Application Due Date: **Standard dates apply**, by 5:00 PM local time of applicant organization. All types of AIDS and AIDS-related applications allowed for this funding opportunity announcement are due on these dates.

**Cancer:**
Basic Research in Cancer Health Disparities (R01 Clinical Trials Not Allowed)(PAR-18-654)
Application Due Date: **June 19, 2018** by 5:00 PM local time of applicant organization. All types of non-AIDS applications allowed for this funding opportunity announcement are due on these dates.

Basic Research in Cancer Health Disparities (R21 Clinical Trial Not Allowed)(PAR-18-655)
Application Due Date: **June 19, 2018** by 5:00 PM local time of applicant organization. All types of non-AIDS applications allowed for this funding opportunity announcement are due on these dates.

Image-guided Drug Delivery (R01 Clinical Trial Optional)(PAR-18-252)
Application Due Date: **June 21, 2018**, by 5:00 PM local time of applicant organization.

Intervening with Cancer Caregivers to Improve Patient Health Outcomes and Optimize Health Care Utilization (R01 Clinical Trial Optional)(PAR-18-246)
Application Due Date: **April 11, 2018**, by 5:00 PM local time of applicant organization. All types of applications allowed for this funding opportunity announcement are due on these dates.

Predicting Behavioral Responses to Population-Level Cancer Control Strategies (R21 Clinical Trial Optional)(PAR-18-024)
Application Due Date: **April 11, 2018**, by 5:00 PM local time of applicant organization. All types of applications allowed for this funding opportunity announcement are due on these dates.

Perception and Cognition Research to Inform Cancer Image Interpretation (R01 Clinical Trial Optional)(PAR-18-640)
Application Due Date: **May 30, 2018**, by 5:00 PM local time of applicant organization. All types of non-AIDS applications allowed for this funding opportunity announcement are due on these dates.

Epidemiologic Research on Emerging Risk Factors and Liver Cancer Susceptibility (R01 - Clinical Trial Not Allowed)(PA-18-677)
Application Due Date: **Standard dates apply**, by 5:00 PM local time of applicant organization. All types of non-AIDS applications allowed for this funding opportunity announcement are due on these dates.
Epidemiologic Research on Emerging Risk Factors and Liver Cancer Susceptibility (R21 - Clinical Trial Not Allowed)(PA-18-678)
Application Due Date: **Standard dates apply**, by 5:00 PM local time of applicant organization. All types of non-AIDS applications allowed for this funding opportunity announcement are due on these dates.

Advancing Translational and Clinical Probiotic/Prebiotic and Human Microbiome Research (R01 Clinical Trial Optional)(PA-18-001)
Application Due Date: **Multiple dates**, see announcement.

Examination of Survivorship Care Planning Efficacy and Impact (R01 Clinical Trial Optional)(PA-18-002)
Application Due Date: **Multiple dates**, see announcement.

Integration of Imaging and Fluid-Based Tumor Monitoring in Cancer Therapy (R01 Clinical Trial Optional)(PA-18-629)
Application Due Date: **Standard dates apply**, by 5:00 PM local time of applicant organization. All types of non-AIDS applications allowed for this funding opportunity announcement are due on these dates.

Early-life Factors and Cancer Development Later in Life (R01 - Clinical Trial Not Allowed)(PA-18-529)
Application Due Date: **Standard dates apply by 5:00 PM** local time of applicant organization. All types of non-AIDS applications allowed for this funding opportunity announcement are due on these dates.

Improving Outcomes in Cancer Treatment-Related Cardiotoxicity (R01 Clinical Trial Optional)(PA-18-003)
Application Due Date: **Standard dates apply**, by 5:00 PM local time of applicant organization

**Diabetes related:**

Immune System Engineering For Targeted Tolerance in Type 1 Diabetes (R01 Clinical Trial Not Allowed)(RFA-DK-17-020)
Application Due Date: **May 10, 2018**, by 5:00 PM local time of applicant organization. All types of non-AIDS applications allowed for this funding opportunity announcement are due on these dates.

Development and Integration of Novel Components for Open and Closed Loop Hormone Replacement Platforms for T1D Therapy (R01- Clinical Trial Optional)(RFA-DK-17-025)
Application Due Date: **May 10, 2018**, by 5:00 PM local time of applicant organization. All types of non-AIDS applications allowed for this funding opportunity announcement are due on this date.

Incorporating Patient-Reported Outcomes into Clinical Care for Type 1 Diabetes (R01 Clinical Trial Required)(RFA-DK-17-027)
Application Due Date: **July 10, 2018** by 5:00 PM local time of applicant organization. All types of non-AIDS applications allowed for this funding opportunity announcement are due on this date.

The Characterization and Discovery of Novel Autoantigens and Epitopes in Type 1 Diabetes (R01 Clinical Trial Optional)(RFA-DK-17-031)
Application Due Date: **April 26, 2018** by 5:00 PM local time of applicant organization. All types of non-AIDS applications allowed for this funding opportunity announcement are due on these dates.
High Impact, Interdisciplinary Science in NIDDK Research Areas (RC2 Clinical Trial Optional)(PAR-18-111)
Application Due Date: June 1, 2018, by 5:00 PM local time of applicant organization.

Pilot and Feasibility Therapeutic Clinical Trials in Diabetes, and Endocrine and Metabolic Diseases (R21- Clinical Trial Required)(PA-18-405)
Application Due Date: Standard dates apply, by 5:00 PM local time of applicant organization. All types of non-AIDS applications allowed for this funding opportunity announcement are due on these dates.

Investigator-Initiated Clinical Trials Targeting Diseases within the Mission of NIDDK (R01-Clinical Trial Required)(PA-18-330)
Application Due Date: Standard dates apply, by 5:00 PM local time of applicant organization. All types of non-AIDS applications allowed for this funding opportunity announcement are due on these dates.

Genomics:
Genetics of Alcohol Sensitivity and Tolerance (R01 Clinical Trial Not Allowed)(PA-18-660)
Application Due Date: Standard dates apply, by 5:00 PM local time of applicant organization. All types of non-AIDS applications allowed for this funding opportunity announcement are due on these dates.

Innovative Questions in Symptom Science and Genomics (R01 Clinical Trial Optional)(PA-18-139)
Application Due Date: Multiple dates, see announcement. Standard dates apply by 5:00 PM local time of applicant organization

Personalized Strategies to Manage Symptoms of Chronic Illness (R15 Clinical Trial Not Allowed)
Application Due Date: Standard dates apply, by 5:00 PM local time of applicant organization. All types of non-AIDS applications allowed for this funding opportunity announcement are due on these dates.

Fellowships and K Awards:
NIAID Physician-Scientist Pathway to Independence Award (K99/R00 Clinical Trial Required)(PAR-18-679)
Application Due Date: Standard dates apply, by 5:00 PM local time of applicant organization. All types of non-AIDS applications allowed for this funding opportunity announcement are due on these dates.

NINDS Faculty Development Award to Promote Diversity in Neuroscience Research (K01) - Clinical Trial Not Allowed (PAR-18-490)
Application Due Date: Standard dates apply, by 5:00 PM local time of applicant organization. All types of non-AIDS applications allowed for this funding opportunity announcement are due on these dates.

The NCI Transition Career Development Award (K22 - Independent Clinical Trial Not Allowed)(PAR-18-467)
Application Due Date: Standard dates apply, by 5:00 PM local time of applicant organization. All types of non-AIDS applications allowed for this funding opportunity announcement are due on these dates.

NINDS Advanced Postdoctoral Career Transition Award to Promote Diversity in Neuroscience Research (K22) - Clinical Trial Not Allowed (PAR-18-469)
Application Due Date: **Standard dates apply**, by 5:00 PM local time of applicant organization. All types of non-AIDS applications allowed for this funding opportunity announcement are due on these dates.

**NIDDK Mentored Research Scientist Development Award (K01-Clinical Trial Required)(PAR-18-418)**
Application Due Dates: **Standard dates apply**, by 5:00 PM local time of applicant organization. All types of non-AIDS applications allowed for this funding opportunity announcement are due on these dates.

**NIDDK Mentored Research Scientist Development Award (K01-No Independent Clinical Trials)(PAR-18-419)**
Application Due Date: **Standard dates apply**, by 5:00 PM local time of applicant organization. All types of non-AIDS applications allowed for this funding opportunity announcement are due on these dates.

**NHLBI Career Transition Award for Intramural Fellows (K22) (No Independent Clinical Trials)(PAR-18-416)**
Application Due Date: **Standard dates apply**, by 5:00 PM local time of applicant organization. All types of non-AIDS applications allowed for this funding opportunity announcement are due on these dates.

**Agency for Healthcare Research and Quality (AHRQ)-sponsored National Research Service Award (NRSA)Individual Postdoctoral Fellowship (F32)(PA-17-481)**
Application Due Date: **Standard dates apply**, by 5:00 PM local time of applicant organization.

**NCI Transition Career Development Award to Promote Diversity (K22)(PAR-17-069)**
Application Due Date: **Standard dates apply**, by 5:00 PM local time of applicant organization. All types of non-AIDS applications allowed for this funding opportunity announcement are due on these dates.

**NIMH Career Transition Award for Tenure-Track and Tenured Intramural Investigators (K22)(PAR-16-389)**
Application Due Date: Applications are **due on the 9th of each month**, by 5:00 PM local time of applicant organization.

**Prenatal, Neonatal, Perinatal and Pediatric:**
**Disease Mechanisms of Prenatal and Pediatric Hydrocephalus (R01 Clinical Trial Not Allowed)**
Application Due Date: **Standard dates apply**, by 5:00 PM local time of applicant organization. All types of non-AIDS applications allowed for this funding opportunity announcement are due on these dates.

**Tools to Enhance the Study of Prenatal and Pediatric Hydrocephalus (R21 Clinical Trial Not Allowed)(PA-18-623)**
Application Due Date: **Standard dates apply**, by 5:00 PM local time of applicant organization. All types of non-AIDS applications allowed for this funding opportunity announcement are due on these dates.

**Discovery of Molecular Targets for Pregnancy-Related/Induced Diseases and Development of Therapeutics to Prevent/Treat These Diseases (R01 - Clinical Trial Optional)(PAR-18-511)**
Application Due Date: **Standard dates apply**, by 5:00 PM local time of applicant organization. All types of non-AIDS applications allowed for this funding opportunity announcement are due on these dates.
Studies in Neonatal and Pediatric Resuscitation (R01 Clinical Trial Optional)(PA-18-485)
Application Due Date: Standard dates apply, by 5:00 PM local time of applicant organization. All types of non-AIDS applications allowed for this funding opportunity announcement are due on these dates.

NICHID Small Grant Program (R03 - Clinical Trial Optional)(PA-18-481)
Application Due Date: Standard dates apply, by 5:00 PM local time of applicant organization. All types of non-AIDS applications allowed for this funding opportunity announcement are due on these dates.

NICHID Exploratory/Developmental Research Grant (R21 - Clinical Trial Optional)(PA-18-482)
Application Due Date: Standard dates apply, by 5:00 PM local time of applicant organization. All types of non-AIDS applications allowed for this funding opportunity announcement are due on these dates.

Healthy Habits: Timing for Developing Sustainable Healthy Behaviors in Children and Adolescents (R01 Clinical Trial Optional)(PA-18-355)
Application Due Date: Standard dates apply, by 5:00 PM local time of applicant organization. All types of non-AIDS applications allowed for this funding opportunity announcement are due on these dates.

Trophoblast Differentiation and Function (R21 Clinical Trial Optional)(PA-18-047)
Application Due Date: Standard dates apply, by 5:00 PM local time of applicant organization.

Zika Virus (ZIKV) Complications (R21 Clinical Trial Optional)(PA-18-048)
Application Due Date: Standard dates apply, by 5:00 PM local time of applicant organization. All types of non-AIDS applications allowed for this funding opportunity announcement are due on these dates.

Fertility Status as a Marker for Overall Health (R21 Clinical Trial Optional)(PA-18-049)
Application Due Date: Standard dates apply, by 5:00 PM local time of applicant organization.

Oocyte Mitochondrial Function in Relation to Fertility, Aging, and Mitochondrial Diseases (R21 Clinical Trial Optional)(PA-18-093)
Application Due Date: Multiple dates, see announcement.

Neurological:
Leveraging Cognitive Neuroscience to Improve Assessment of Cancer Treatment-Related Cognitive Impairment (R01 Clinical Trial Optional)(PAR-18-605)
Application Due Date: April 11, 2018 by 5:00 PM local time of applicant organization. All types of non-AIDS applications allowed for this funding opportunity announcement are due on these dates.

Leveraging Cognitive Neuroscience to Improve Assessment of Cancer Treatment-Related Cognitive Impairment (R21 Clinical Trial Optional)(PAR-18-606)
Application Due Date: April 11, 2018, by 5:00 PM local time of applicant organization. All types of non-AIDS applications allowed for this funding opportunity announcement are due on these dates.

Understanding and Modifying Temporal Dynamics of Coordinated Neural Activity (R01) and Clinical Trial Optional(PAR-18-555)
Application Due Date: Standard dates apply, by 5:00 PM local time of applicant organization. All types of non-AIDS applications allowed for this funding opportunity announcement are due on these dates.
Promoting Research in Basic Neuroscience (R01)(PAS-18-483)
Application Due Date: Standard dates apply, by 5:00 PM local time of applicant organization. All types of non-AIDS applications allowed for this funding opportunity announcement are due on these dates.

Developing the Therapeutic Potential of the Endocannabinoid System for Pain Treatment (R01, Clinical Trial Optional)(PA-18-465)
Application Due Date: Standard dates apply, by 5:00 PM local time of applicant organization. All types of non-AIDS applications allowed for this funding opportunity announcement are due on these dates.

Translational Research:
NCI Clinical and Translational Exploratory/Developmental Studies (R21 Clinical Trial Optional)(PAR-18-020)
Application Due Date: July 19, 2018, by 5:00 PM local time of applicant organization.

National Centers for Translational Research in Reproduction and Infertility [NCTRI] (P50 - Clinical Trial Optional)(RFA-HD-19-017)
Application Due Date: June 29, 2018, by 5:00 PM local time of applicant organization. All types of non-AIDS applications allowed for this funding opportunity announcement are due on this date.

NIDCD Research Grants for Translating Basic Research into Clinical Tools (R01- Clinical Trials Optional)(PAR-18-533)
Application Due Date: June 19, 2018, by 5:00 PM local time of applicant organization. All types of non-AIDS applications allowed for this funding opportunity announcement are due on these dates.

Advancing Basic Neurobiology Toward Translation Through Assay Development (R01 Clinical Trials Not Allowed)(PAR-18-505)
Application Due Date: Standard dates apply, by 5:00 PM local time of applicant organization. All types of non-AIDS applications allowed for this funding opportunity announcement are due on these dates.

T1 Translational Research on Aging: Small Business Innovation Awards (R43/R44 Clinical Trial Optional)(PAR-18-183)
Application Due Dates: Standard dates apply, by 5:00 PM local time of applicant organization.

T2 Translational Research on Aging: Small Business Innovation Awards (R43/R44 Clinical Trial Optional)(PAR-18-184)
Application Due Dates: Standard dates apply, by 5:00 PM local time of applicant organization.

- Find Help with Grants:
  Grant Writing tips: http://www.usf.edu/research-innovation/train/documents/grantwriting-tips.pdf