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IMPT DATES

3rd Annual Cowan Lecture, feat. Amy Cuddy, Ph.D. September 22 3:30 PM UNC Alumni Center

University Day
October 12
Classes cancelled
9:30 am —12:30 pm

Fall Break October 19—22

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Psychology & Neuroscience Department Newsletter

Volume 7 | Issue 1 September 2017

Department News

Dr. Stacey Robinson, a postdoctoral fellow in Behavioral and Integrative Neuroscience, is the recipient of a 2017 National Institute on Alcohol Abuse and Alcoholism fellowship. Dr. Robinson received a total award of over \$177,000 over three years for her project, "The Role of Medial Prefrontal Cortex CRF Signaling in Binge-Like Ethanol Intake." She will investigate how the neuropeptide corticotropin releasing factor (CRF) is altered in the medial prefrontal cortex in an animal model and determine if silencing the activity of these neurons and blocking the activity of CRF receptors will be protective against binge-drinking.



Kathy Do, a graduate student in Developmental Psychology, was named the first UNC Biomedical Research Imaging Center (BRIC) Fellow. The BRIC houses state-of the art imaging equipment, directs innovative imaging research programs, and asserts outstanding skill and knowledge in imaging applications. BRIC provides cutting-edge imaging hardware such as PET/MR, PET/CT, MRI, SPECT, Optical Imaging, and Ultrasound. As a BRIC fellow, Kathy will be trained to run the Prisma Scanner, a 3T MR whole body scanner available for use in both human and animal studies.



Dr. Jennifer Arnold, a Professor of Cognitive Psychology, is the recipient of a 2017 National Science Foundation grant. Dr. Arnold received a total award of over \$385,000 over three years for her project, "Testing Probability-Based Theories of Pronoun Comprehension." Findings from this project may help us understand how to communicate better with people from different backgrounds, and how reading experience and education affects spoken language comprehension.



News, continued.

Jennifer Yi, a graduate student in Clinical Psychology, is the recipient of a 2017 National Institutes of Health grant. Jennifer received a total award of over \$71,000 over two years for her project, "Working Memory Network Connectivity and Inhibitory Control in Cocaine Use."

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Dr. Kurt Gray, an Associate Professor of Social Psychology, and Dr. Kristen Lindquist, an Assistant Professor of Social Psychology, have been named Associate Editors of the Journal of Experimental Psychology: General. JEP: General publishes articles describing empirical work that bridges the traditional interests of two or more communities of psychology. The journal may include articles on topics including social processes, developmental processes, psychopathology, neuroscience, and computational modeling.

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Nathan Burnham, Ronald Kim, and Christina Lebonville, graduate students in Behavioral and Integrative Neuroscience, are the recipients of a 2017 King Research Excellence Award. This award honors the late Dr. Richard King, a Professor of Psychology at Carolina, for his many contributions to our department over the years and recognizes research excellence.

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Marketa Burnett, a graduate student in Developmental Psychology, is the recipient of a 2017 Initiative for Minority Excellence (IME) Top-Up Award. The IME at UNC Graduate School focuses on retention and the successful graduate of underrepresented minority graduate students through academic, success, professional training, and community development.

& ×

Kesha Hudson and Taylor Thomas, graduate students in Developmental Psychology, are the recipients of the Center for Development's Carolina Consortium on Human Development (CCHD) Predoctoral Fellowship. The CCHD Predoctoral Program is a fully-funded two-year training program that is designed to facilitate continued diversity of candidates, mentors, institutions, and disciplines. A key mission of the CDS is to provide cutting-edge training opportunities in developmental science that span the career trajectory. The CCHD receives support through a T32 training grant from the National Institute on Child Health and Human Development to support a predoctoral and postdoctoral training program.

Welcome New Staff!



Rosella Harris is the new Community Clinic Manager for the Evergreen and Finley Psychology Clinics. She has a B.S. in Management from South Carolina State University and a Master's in Healthcare Administration from Georgia Southern University. When not at work, Rosella likes to attend concerts in different cities, while occasionally dancing and acting as Beyoncé for her friends and family! In addition, she often participates in community service with her sorority, Alpha Kappa Alpha Sorority, Incorporated, and her fraternity, Alpha Kappa Psi Fraternity, Incorporated.



2017 Cowan Lecture

Please join us for our 3rd Annual
Ann Rankin Cowan Lecture on
Friday, September 22 at 3:30
PM in the George Watts Hill
Alumni Center.



This year's speaker is Amy Cuddy, Ph.D., a social psychologist and bestselling author of "Presence: Bringing Your Boldest Self to Your Biggest Challenges," which has been published in 29 languages. Dr. Cuddy's 2012 TED Talk, "Your Body Language May Shape Who You Are," has been viewed more than 42 million times and is the second-most-viewed TED Talk—ever.

This event is free and open to the public, thanks to sponsorship from the Cowan Family Foundation.

Departmental Events

<u>Neuroscience Seminars</u> Howell 205, 12:30—1:45 pm

9/19 Jeff Weiner, Ph.D.Department of PhysiologyWake Forest University

9/26 Nathan BurnhamPsychology & NeuroscienceUNC Chapel Hill

10/3 Scientific Ethics Professional Development Clinical Lunch Series

Davie 261, 12:00—1:00 pm

9/15 Barbara Fredrickson, Ph.D. "Positive Affect"

9/22 Eva Telzer, Ph.D. "Emotional Development"

9/29 Kristen Lindquist, Ph.D.
"Theories of Basic
Emotion"

Cognitive Tea Talks Davie 347, 12:30-1:30 pm

9/14 Neil Mulligan, Ph.D.
Psychology & Neuroscience
UNC Chapel Hill

9/21 Jennifer Schaaf, Ph.D.
Tamara Daley, Ph.D.
UNC Chapel Hill

9/28 Emily Carrigan, Ph.D.
Winston-Salem State

<u>Developmental Lunch Series</u> *Howell 205, 12:15—1:15 pm*

9/20 Dana Griffin, Ph.D.
School of Education
UNC Chapel Hill

9/27 Keith Sawyer, Ph.D. School of Education UNC Chapel Hill

10/4 Carol Cheatham, Ph.D.

Psychology & Neuroscience
UNC Chapel Hill

Quantitative Forums Davie 347, 12:00—1:00 pm

9/18 Ding-Gen Chen, Ph.D.

"Cusp Catastrophe Regres sion Model & Applications"

9/25 Brooke Midkiff, Ph.D.

"Psychosocial and Study
Skill Factors"

10/2 Ruth Baldasaro
"Statistical Consulting at the SAS Advanced Analytics Lab"

Social ORGs

Davie 302, 12:00—2:30 pm

9/18 Ben Converse, Ph.D.

Department of Psychology
University of Virginia

9/25 Chelsea Schein
Psychology & Neuroscience
UNC Chapel Hill

10/2 Sonja Lyubomirsky, Ph.D.

Department of Psychology
University of CA Riverside



Research Opportunities for Faculty

If you are interested in applying for any of these opportunities, contact Phil Lee, Grants Management Officer, at palee@email.unc.edu.

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National Institutes of Health

Research on the Health of Transgender and Gender Nonconforming Populations National Institute of Child Health and Human Development

National Cancer Institute

National Human Genome Research Institute

National Institute on Aging

National Institute on Alcohol Abuse and Alcoholism

National Institute of Allergy and Infectious Diseases

National Institute on Deafness and Other Communication Disorders

National Institute of Dental and Craniofacial Research

National Institute of Environmental Health Sciences

National Institute of Mental Health National Institute of Nursing Research National Institute on Minority Health and Health Disparities

National Center for Complementary and Integrative Health

Office of AIDS Research

Office of Research on Women's Health Division of Program Coordination, Planning and Strategic Initiatives: Sexual & Gender Minority Research Office

PA-17-477 (R21) PA-17-478 (R01)

Application Due Date: <u>Standard due</u> <u>dates apply</u>

Understanding and Modifying Temporal Dynamics of Coordinated Neural Activity National Institute of Mental Health

PAR-17-463 (R21) PAR-17-466 (R01)

Application Due Date: Standard due

dates apply

Typical and Atypical Patterns of Language & Literacy in Dual Language Learners
National Institute on Deafness and Other
Communication Disorders
Eunice Kennedy Shriver National Institute
of Child Health and Human Development
PA-17-443 (R01)
PA-17-448 (R21)

Application Due Date: <u>Standard due</u> <u>dates apply</u>

First in Human and Early Stage Clinical Trials of Novel Investigational Drugs or Devices for Psychiatric Disorders (U01) National Institute of Mental Health PAR-17-327

Application Due Date: <u>Standard due</u> dates apply

Cellular and Molecular Biology of Complex Brain Disorders

National Institute of Mental Health PAR-17-309 (R01)

PAR-17-309 (R01) PAR-17-310 (R21)

Application Due Date: <u>Standard due</u> dates apply

Understanding Processes of Recovery in the Treatment of Alcohol Use Disorder National Institute on Alcohol Abuse and Alcoholism

PA-17-284 (R21) PA-17-285 (R01)

Application Due Date: <u>Standard due</u> dates apply

Initiation of a Mental Health Family Navigator Model to Promote Early Access, Engagement and Coordination of Needed Mental Health Services for Children and Adolescents

National Institute of Mental Health PAR-17-265 (R01)

PAR-17-266 (R34)

Application Due Date: Standard due

dates apply

Innovative Mental Health Services Re-

search Not Involving Clinical Trials (R01) National Institute of Mental Health

PAR-17-264

Application Due Date: <u>Standard due</u>

dates apply

NICHD Exploratory/Developmental Research Grant (R21)

National Institute of Child Health and Human Development

PA-17-259

Application Due Date: <u>Standard due</u> dates apply

From Genomic Association to Causation: A Convergent Neuroscience Approach for Integrating Levels of Analysis to Delineate Brain Function in Neuropsychiatry National Institute of Mental Health

PAR-17-253 (R01)

PAR-17-252 (Collaborative R01)

PAR-17-179 (U01)

PAR-17-176 (Collaborative U01)

Application Due Date: <u>Standard due</u> <u>dates apply</u>

Clinical Studies of Mental Illness Not Involving Clinical Trials (Collaborative R01)
National Institute of Mental Health
PAR-17-256

Application Due Date: <u>Standard due</u> dates apply

Intensive Longitudinal Analysis of Health Behaviors: Leveraging New Technologies to Understand Health Behaviors Office of Behavioral and Social Sciences

Research

National Cancer Institute National Institute on Alcohol Abuse and Alcoholism

National Institute of Biomedical Imaging and Bioengineering

National Institute on Drug Abuse National Institute of Mental Health

RFA-OD-17-004 (U01) RFA-OD-17-005 (U24)

Application Due Date: <u>Standard due</u>

dates apply



Marijuana, Prescription Opioid, or Prescription Benzodiazepine Drug Use Among Older Adults

National Institute on Drug Abuse National Institute on Aging

PAR-17-196 (R01) PAR-17-197 (R21) PAR-17-198 (R03)

Application Due Date: <u>Standard due</u> <u>dates apply</u>

From Genomic Association to Causation: A
Convergent Neuroscience Approach for
Integrating Levels of Analysis to Delineate
Brain Function in Neuropsychiatry
National Institute of Mental Health
PAR-17-176 (Collaborative U01)
PAR-17-179 (U01)

Application Due Date: Standard due dates apply

Formative and Pilot Intervention Research for Prevention and Treatment of HIV/AIDS (R34)

National Institute of Mental Health PA-17-166

Application Due Date: <u>Standard due</u> dates apply

<u>Health Promotion Among Racial and Eth-</u> <u>nic Minority Males</u>

National Institute of Nursing Research
National Institute of Diabetes and Digestive and Kidney Diseases

PA-16-428 (R01) PA-16-432 (R21)

Application Due Date: <u>Standard due</u> <u>dates apply</u>

Understanding Factors in Infancy and Early Childhood (Birth to 24 months) That Influence Obesity Development (R01)
National Institute of Diabetes and Digestive and Kidney Diseases
National Institute of Child Health and Hu-

National Institute of Child Health and Human Development

Office of Behavioral and Social Sciences Research

National Institute on Minority Health and Health Disparities

PA-16-169

Application Due Date: <u>Standard due</u> <u>dates apply</u>

Methodology and Measurement in the Behavioral and Social Sciences Office of Behavioral and Social Sciences Research

National Cancer Institute
National Eye Institute
National Institute on Aging
National Institute on Alcohol Abuse and
Alcoholism

National Institute of Deafness and Other Communication Disorders

National Institute of Neurological Disorders and Stroke

National Center for Complementary and Integrative Health

Division of Program Coordination, Planning and Strategic Initiatives, Office of Disease Prevention

Office of Research on Women's Health PAR-16-260 (R01)

PAR-16-261 (R21)

Application Due Date: <u>Standard due</u>

dates apply

Accelerating the Pace of Drug Abuse Research Using Existing Data (R01)
National Institute on Drug Abuse
National Cancer Institute
National Institute on Alcohol Abuse and
Alcoholism
PAR-16-234

Application Due Date: Standard due dates apply

Prescription Drug Abuse
National Institute on Drug Abuse
PA-16-232 (R21)

PA-16-233 (R01)
Application Due Date: Standard due

dates apply

Program for Extramural/Intramural Alcohol Research Collaborations (U01) National Institute on Alcohol Abuse and Alcoholism PAR-16-214 Application Due Date: Standard due dates apply

Preclinical Research on Model Organisms to Predict Treatment Outcomes for Disorders Associated with Intellectual and Developmental Disabilities (R01)

National Institute of Child Health and Human Development

PAR-16-215

Application Due Date: Standard due

dates apply

Outcome Measures for Use in Treatment Trials of Individuals with Intellectual and Developmental Disabilities (R01) National Institute of Child Health and Hu-

man Development PAR-16-216

Application Due Date: <u>Standard due</u>

dates apply

NINDS Faculty Development Award to Promote Diversity in Neuroscience Research (K01)

National Institute of Neurological Disorders and Stroke

PAR-16-219

Application Due Date: <u>Standard due</u> <u>dates apply</u>

Mechanisms, Models, Measurement, & Management in Pain Research
National Institute of Nursing Research

National Institute on Aging
National Institute of Arthritis and Musculoskeletal and Skin Diseases

National Institute on Drug Abuse

National Institute of Dental and Craniofacial Research

National Center for Complementary and Integrative Health

National Institute on Minority Health and Health Disparities

PA-16-187 (R21) PA-16-188 (R01)

Application Due Date: Standard due

dates apply

Diet and Physical Activity Assessment



Methodology (R01)

National Institute of Diabetes and Diges-

tive and Kidney Diseases National Cancer Institute

National Institute on Alcohol Abuse and

Alcoholism

National Center for Complementary and

Integrative Health

Office of Dietary Supplements

PA-16-167

Application Due Date: Standard due

dates apply

Understanding Factors in Infancy and Early Childhood (Birth to 24 months) That Influence Obesity Development (R01)
National Institute of Diabetes and Diges-

tive and Kidney Diseases

National Institute of Child Health and Hu-

man Development

National Institute on Minority Health and

Health Disparities

Office of Behavioral and Social Sciences

Research PA-16-169

Application Due Date: Standard due

dates apply

The Application of Big Data Analytics to Drug Abuse Research (RO1)
National Institute on Drug Abuse

PA-16-119

Application Due Date: Standard due

dates apply

Physical Activity and Weight Control Interventions Among Cancer Survivors: Effects on Biomarkers of Prognosis and Survival

National Cancer Institute

PAR-16-122 (R01)

PAR-16-123 (R21)

Application Due Date: Standard due

dates apply

Behavioral & Integrative Treatment Devel-

opment Program

National Institute on Drug Abuse National Institute on Alcohol Abuse and

Alcoholism

Office of Behavioral and Social Sciences

Research

PA-16-072 (R01)

PA-16-073 (R34)

PA-16-074 (R03)

Application Due Date: Standard due

dates apply

Clinical Development of Minimally-Invasive Bioassays to Support Outpatient Clinical Trials of Therapeutics for Sub-

stance Use Disorders

National Institute on Drug Abuse

PA-16-075 (R21) PA-16-076 (R01)

Application Due Date: Standard due

dates apply

Behavioral Science Track Award for Rapid Transition (B/Start)(R03)

National Institute on Drug Abuse

PAR-16-071

Application Due Date: Standard due

dates apply

Drug Abuse Prevention Intervention Re-

search

National Institute on Drug Abuse

PA-15-080 (R21)

PA-15-081 (R03)

PA-15-082 (R01)

Application Due Date: Standard due

dates apply

Mechanistic Studies of Pain and Alcohol

Dependence

National Institute on Alcohol Abuse and Alcoholism

Alconolisin

National Institute on Drug Abuse

PA-15-026 (R01)

Application Due Date: Standard due

dates apply

Epidemiology of Drug Abuse
National Institute on Drug Abuse

PA-15-001 (R21)

PA-15-002 (R03)

PA-15-003 (R01)

Application Due Date: Standard due

dates apply

Biobehavioral and Technological Interventions to Attenuate Cognitive Decline in Individuals with Cognitive Impairment or Dementia

National Institute of Nursing Research

National Institute on Aging

PA-15-015 (R21)

PA-15-016 (R15)

PA-15-017 (R01)

Application Due Date: <u>Standard due</u>

dates apply

Women & Sex/Gender Differences in Drug and Alcohol Abuse/Dependence

National Institute on Drug Abuse

National Institute on Alcohol Abuse and

Alcoholism PA-14-036 (R21)

PA-14-037 (R03)

PA-14-038 (R01)

Application Due Date: Standard due

dates apply

Effects of Cannabis Use and Cannabinoids

on the Developing Brain

National Institute on Drug Abuse

PA-14-163 (R01)

PA-14-162 (R21)

PA-14-164 (R03)

Application Due Date: <u>Standard due</u>

dates apply

<u>Clinical Studies of Mental Illness Not In-</u> <u>volving Treatment Development, Efficacy,</u> <u>or Effectiveness Trials National Institute of</u>

Mental Health

PAR-17-256 (Collaborative R01)

Application Due Date: Standard due

dates apply

<u>Lab to Marketplace: Tools for Brain and</u> Behavioral Research

National Institute of Mental Health

National Institute of Deafness and Other

Communication Disorders PA-14-250 (R43/R44)

Application Due Date: <u>Standard due</u>

dates apply

Advancing Interventions to Improve Medi-



cation Adherence

Office of Behavioral and Social Sciences Research

National Eye Institute

National Heart, Lung, and Blood Institute National Institute on Alcohol Abuse and Alcoholism

National Institute on Deafness and Other Communication Disorders

National Institute of Mental Health National Institute of Nursing Research National Institute on Drug Abuse National Cancer Institute

PA-14-335 (R21)

Application Due Date: <u>Standard due</u> dates apply

BRAIN Initiative: Development, Optimization, and Validation of Novel Tools and Technologies for Neuroscience Research National Institute of Mental Health National Institute of Aging National Institute on Alcohol Abuse and Alcoholism

National Institute on Drug Abuse National Institute of Neurological Disorders and Stroke

National Institute on Deafness and Other Communication Disorders

PAR-15-090 (STTR) (R41/R42) PAR-15-091 (SBIR) (R43/R44)

Application Due Date: <u>Standard due</u> <u>dates apply</u>

Functional Wellness in HIV: Maximizing the Treatment Cascade National Institute of Nursing Research Office of Behavioral and Social Sciences

PA-15-133 (R01) PA-15-134 (R21)

Research

Application Due Date: <u>Standard due</u> <u>dates apply</u>

Systems Science and Health in the Behavioral and Social Sciences

Office of Behavioral and Social Sciences Research

National Cancer Institute National Institute on Aging National Institute on Alcohol Abuse and Alcoholism

National Institute of Biomedical Imaging and Bioengineering

Eunice Kennedy Shriver National Institute of Child Health and Human Development National Institute of Dental and Craniofacial Research

National Institute of Environmental Health Sciences

National Institute of Mental Health National Institute of Nursing Research Office of Disease Prevention

National Institute of General Medical Sciences

PAR-15-047 (R21) PAR-15-048 (R01)

Application Due Date: Standard due

dates apply

International Research Collaboration on Drug Abuse and Addiction Research
National Institute on Drug Abuse
PA-15-141 (R03)

PA-15-142 (R01) PA-15-143 (R21)

Application Due Date: <u>Standard due</u> <u>dates apply</u>

Pilot and Feasibility Studies in Preparation for Drug and Alcohol Abuse Prevention Trials (R34)

National Institute on Drug Abuse National Institute on Alcohol Abuse and Alcoholism

PA-15-177

Application Due Date: <u>Standard due</u> dates apply

Screening and Brief Alcohol Interventions in Underage and Young Adult Populations National Institute on Alcohol Abuse and Alcoholism

PA-15-294 (R21) PA-15-295 (R01) PA-15-296 (R03)

Application Due Date: Standard due

dates apply

Alcohol Use Disorders: Behavioral Treat-

ment, Services and Recovery Research National Institute on Alcohol Abuse and Alcoholism

PA-15-299 (R01) PA-15-300 (R03) PA-15-301 (R21)

Application Due Date: <u>Standard due</u>

dates apply

Research on the Mechanisms and/or Behavioral Outcomes of Multisensory Processing (R01)

National Institute on Aging

National Center for Complementary and Integrative Health

National Cancer Institute National Eye Institute

National Institute of Child Health and Human Development

National Institute on Drug Abuse

National Institute on Deafness and Other

Communication Disorders

National Institute of Dental and Craniofacial Research

National Institute of Neurological Disorders and Stroke

Office of Behavioral and Social Sciences Research

Office of Research on Women's Health PA-15-347

Application Due Date: <u>Standard due</u> <u>dates apply</u>

Major Opportunities for Research in Epidemiology of Alzheimer's Disease and Cognitive Resilience (R01)

National Institute on Aging

PAR-15-356

Application Due Date: <u>Standard due</u> <u>dates apply</u>

Research Career Enhancement Award to Advance Therapy Development for Alzheimer's (K18)

National Institute on Aging

PAR-17-052

Application Due Date: Standard due

dates apply

Leveraging Existing Cohort Studies to Clar-



ify Risk and Protective Factors for Alzheimer's Disease and Related Dementias (RO1)

National Institute on Aging

PAR-17-054

Application Due Date: Standard due

dates apply

Reductions in Illicit Drug Use and Functional Outcomes (R21/R33)

National Institute on Drug Abuse

PA-15-099

Application Due Date: Standard due

dates apply

(Letter of Intent required)

Target Assessment, Engagement and Data Replicability to Improve Substance Use

Disorders Treatment Outcomes

National Institute on Drug Abuse National Cancer Institute

National Institute on Alcohol Abuse and

Alcoholism

PAR-16-352 (R33) PAR-16-353 (R21/R33)

Application Due Date: Standard due

dates apply

Research on Autism Spectrum Disorders

National Institute of Mental Health

National Institute of Child Health and Human Development

National Institute on Deafness and Other

Communication Disorders

National Institute of Environmental Health

<u>Sciences</u>

National Institute of Neurological Disor-

ders and Stroke

PA-16-386 (R21)

PA-16-387 (R03)

PA-16-388 (R01)

Application Due Date: Standard due

dates apply

Mentored Quantitative Research Develop-

ment Award (Parent K25)

National Heart, Lung, and Blood Institute

National Institute on Aging

National Institute on Alcohol Abuse and

Alcoholism

National Institute of Allergy and Infectious

Diseases

National Institute of Arthritis and Muscu-

loskeletal and Skin Diseases

National Institute of Biomedical Imaging

and Bioengineering

Eunice Kennedy Shriver National Institute of Child Health and Human Development National Institute on Deafness and Other

Communication Disorders

National Institute of Dental and Craniofa-

cial Research

National Institute of Diabetes and Diges-

tive and Kidney Diseases

National Institute on Drug Abuse

National Institute of Environmental Health

Sciences

National Institute of General Medical Sci-

ences PA-16-194

Application Due Date: Standard due

dates apply

Mentored Research Scientist Development

Award (Parent K01)

National Heart, Lung, and Blood Institute

National Human Genome Research Insti-

National Institute on Aging

National Institute on Alcohol Abuse and

Alcoholism

National Institute of Allergy and Infectious

Diseases

National Institute of Arthritis and Muscu-

loskeletal and Skin Diseases

National Institute of Biomedical Imaging

and Bioengineering

National Institute of Child Health and Hu-

man Development

National Institute on Deafness and Other

Communication Disorders

National Institute of Dental and Craniofa-

cial Research

National Institute on Drug Abuse

National Institute of Mental Health

National Institute of Nursing Research

National Center for Complementary and

Integrative Health PA-16-190

Application Due Date: Standard due

dates apply

Development and/or Validation of Devices or Electronic Systems to Monitor or En-

hance Mind and Body Interventions

National Center for Complementary and

Integrative Health PAS-17-022 (R43/R44)

PAS-17-023 (R41/R42)

Application Due Date: Standard due

dates apply

Common Mechanisms and Interactions

Among Neurodegenerative Diseases (R01)

National Institute on Aging

National Institute of Neurological Disor-

ders and Stroke PAS-17-028

Application Due Date: Standard due

dates apply

Tools for Clinical Care and Management of

Alzheimer's Disease (AD) and Its Comor-

bidities

National Institute on Aging

PAR-17-066 (R41/R42)

PAR-17-067 (R43/R44)

Application Due Date: Standard due

dates apply

Advancing Research on Alzheimer's Dis-

ease (AD) and Alzheimer's-Disease-Related

Dementias (ADRD) National Institute on Aging

PAS-17-064

PAS-17-065

Application Due Date: Standard due

dates apply

Neuroscience Research on Drug Abuse National Institute on Drug Abuse

PA-17-111 (R01)

PA-17-112 (R21)

Application Due Date: Standard due

dates apply

Chronic Condition Self-Management in

Children and Adolescents

National Institute of Nursing Research

PA-17-115 (R01)

PA-17-116 (R21)

Application Due Date: Standard due

dates apply



Basic Mechanisms of Brain Development Mediating Substance Use and Dependence (R01)

National Institute on Drug Abuse National Institute on Alcohol Abuse and Alcoholism

PA-17-119

Application Due Date: <u>Standard due</u> dates apply

Perception and Cognition Research to Inform Cancer Image Interpretation
National Cancer Institute
National Institute of Biomedical Imaging and Bioengineering

<u>PAR-17-124</u> (R21) <u>PAR-17-125</u> (R01)

Application Due Date: <u>Standard due</u> dates apply

Public Policy Effects on Alcohol-, Marijuana-, and Other Substance-Related Behaviors and Outcomes

National Institute on Alcohol Abuse and Alcoholism

PA-17-132 (R21) PA-17-134 (R03) PA-17-135 (R01)

Application Due Date: <u>Standard due</u> dates apply

Innovations in Mechanisms and Interventions to Address Mental Health in HIV Prevention and Care Continuum
National Institute of Mental Health
National Institute on Drug Abuse

PA-17-136 (R01) PA-17-137 (R21)

Application Due Date: <u>Standard due dates apply</u>

Advancing our Understanding of the Brain Epitranscriptomics

National Institute of Mental Health National Institute on Drug Abuse

PAR-17-152 (R21) PAR-17-153 (R01)

Application Due Date: Standard due

dates apply

Functional Genetics, Epigenetics, and Noncoding RNAs in Substance Use Disorders National Institute on Drug Abuse

PA-17-155 (R01) PA-17-157 (R21)

Application Due Date: Standard due

dates apply

Innovations in HIV Testing, Adherence, and Retention to Optimize HIV Care Continuum Outcomes

National Institute of Mental Health

PA-17-181 (R21) PA-17-182 (R01)

Application Due Date: Standard AIDS due

dates apply

AIDS-Science Track Award for Research Transition (RO3) National Institute on Drug Abuse

PA-15-290

PA-15-290

Application Due Date: <u>Standard AIDS due</u>

dates apply

HIV/AIDS High Priority Drug Abuse Research (R01)

National Institute on Drug Abuse

PAS-16-018

Application Due Date: <u>Standard AIDS due</u>

dates apply

Targeted basic behavioral and social science and intervention development for HIV prevention and care

National Institute of Mental Health

PA-17-105 (R21) PA-17-106 (R01)

Application Due Date: <u>Standard AIDS due</u>

dates apply

Targeted Implementation Science to Achieve 90/90/90 Goals for HIV/AIDS Prevention and Treatment

National Institute of Mental Health

PA-17-194 (R01) PA-17-195 (R21)

Application Due Date: Standard AIDS due

dates apply

NCCIH Mind and Body Clinical Trial Cooperative Agreement (U01)

National Center for Complementary and Integrative Health PAR-17-215

Application Due Date: 10/03/17, plus additional deadlines through 2020

Leveraging Cognitive Neuroscience to Improve Assessment of Cancer Treatment-Related Cognitive Impairment National Cancer Institute

PAR-16-212 (R01) PAR-16-213 (R21)

Application Due Dates: 10/10/17, plus additional deadlines through 2019

Predicting Behavioral Responses to Population-Level Cancer Control Strategies (R21)

National Cancer Institute

PAR-16-257

Application Due Date: 10/10/17, plus additional deadlines through 2019

BRAIN Initiative: Standards to Define Experiments Related to the BRAIN Initiative (R24)

National Institute of Mental Health

National Eye Institute National Institute on Aging

National Institute on Alcohol Abuse and Alcoholism

National Institute of Biomedical Imaging and Bioengineering

National Institute of Child Health and Hu-

man Development
National Institute on Deafness and Other

Communication Disorders
National Institute on Drug Abuse

National Institute of Neurological Disorders and Stroke

National Center for Complementary and

Integrative Health RFA-MH-17-256

Application Due Date: 10/11/17

Improving Smoking Cessation in Socioeconomically Disadvantaged Populations via Scalable Interventions National Cancer Institute

PAR-16-201 (R21)

PAR-16-202 (R01)



Application Due Date: 10/11/17, plus additional deadlines through 2019

BRAIN Initiative Cell Census Network (BICCN) - Specialized Collaboratory on Human and Non-Human Primate Brain Cell Atlases (U01)

National Institute of Mental Health

National Eve Institute

National Institute on Aging

National Institute on Alcohol Abuse and Alcoholism

National Institute of Biomedical Imaging and Bioengineering

National Institute of Child Health and Human Development

National Institute on Deafness and Other **Communication Disorders**

National Institute on Drug Abuse

National Institute of Neurological Disor-

ders and Stroke

National Center for Complementary and Integrative Health

RFA-MH-17-210

Application Due Dates: 10/13/17

BRAIN Initiative: Development and Validation of Novel Tools to Analyze Cell-Specific and Circuit-Specific Processes in the Brain (R01)

National Institute of Mental Health

National Eye Institute

National Institute on Aging

National Institute on Alcohol Abuse and Alcoholism

National Institute of Biomedical Imaging

and Bioengineering

Eunice Kennedy Shriver National Institute of Child Health and Human Development National Institute on Deafness and Other

Communication Disorders

National Institute on Drug Abuse

National Institute of Neurological Disor-

ders and Stroke

National Center for Complementary and Integrative Health

RFA-MH-17-220

Application Due Date: 10/13/17

BRAIN Initiative: Non-Invasive Neuromodulation - New Tools and Techniques for Spatiotemporal Precision (R01) National Institute of Mental Health National Eye Institute

National Institute on Aging

National Institute on Alcohol Abuse and Alcoholism

National Institute of Biomedical Imaging and Bioengineering

National Institute of Child Health and Human Development

National Institute on Deafness and Other **Communication Disorders**

National Institute on Drug Abuse National Institute of Neurological Disor-

ders and Stroke

National Center for Complementary and

Integrative Health RFA-MH-17-240

Application Due Date: 10/13/17

BRAIN Initiative: Foundations of Non-Invasive Functional Human Brain Imaging and Recording - Bridging Scales and Modalities (R01)

National Institute of Mental Health

National Eye Institute

National Institute on Aging

National Institute on Alcohol Abuse and

Alcoholism

National Institute of Biomedical Imaging

and Bioengineering

National Institute of Child Health and Hu-

man Development

National Institute on Deafness and Other

Communication Disorders

National Institute on Drug Abuse

National Institute of Neurological Disor-

ders and Stroke

National Center for Complementary and

Integrative Health

RFA-MH-17-235

Application Due Date: 10/13/17

BRAIN Initiative: Non-Invasive Neuromodulation - Mechanisms and Dose/Response Relationships for Targeted CNS Effects

National Institute of Mental Health

National Eye Institute

National Institute on Aging

National Institute on Alcohol Abuse and

Alcoholism

National Institute of Biomedical Imaging

and Bioengineering

National Institute of Child Health and Hu-

man Development

National Institute on Deafness and Other

Communication Disorders

National Institute on Drug Abuse

National Institute of Neurological Disor-

ders and Stroke

National Center for Complementary and

Integrative Health

RFA-MH-17-245

Application Due Date: 10/13/17

BRAIN Initiative Cell Census Network (BICCN) - Specialized Collaboratory on Mouse Brain Cell Atlas (U01)

National Institute of Mental Health

National Eye Institute

National Institute on Aging

National Institute on Alcohol Abuse and

Alcoholism

National Institute of Biomedical Imaging

and Bioengineering

National Institute of Child Health and Hu-

man Development

National Institute on Deafness and Other

Communication Disorders

National Institute on Drug Abuse

National Institute of Neurological Disor-

ders and Stroke

National Center for Complementary and

Integrative Health

RFA-MH-17-230

Application Due Dates: 10/13/17

Early Stage Testing of Pharmacologic or **Device-based Interventions for the Treat**ment of Mental Disorders

National Institute of Mental Health

RFA-MH-17-600 (R61/R33)

RFA-MH-17-602 (R33)

Application Due Date: 10/15/17, plus addi-

tional deadlines through 2018

Diet and Physical Activity Assessment



Methodology (R21)

National Institute of Diabetes and Digestive and Kidney Diseases

National Cancer Institute

National Heart, Lung, and Blood Institute National Institute on Alcohol Abuse and Alcoholism

National Institute of Child Health and Human Development

National Institute of Nursing Research Office of Dietary Supplements

PAR-15-171

Application Due Date: 10/16/17, plus additional deadlines through 2018

BRAIN Initiative: Team-Research BRAIN Circuit Programs - TeamBCP (U19) National Institute of Neurological Disorders and Stroke

National Eye Institute

National Institute on Aging

National Institute on Alcohol Abuse and Alcoholism

National Institute of Biomedical Imaging and Bioengineering

National Institute of Child Health and Human Development

National Institute on Deafness and Other

Communication Disorders

National Institute on Drug Abuse

National Institute of Mental Health

National Center for Complementary and

Integrative Health

RFA-NS-17-018

Application Due Date: 10/17/17

Pilot Effectiveness Trials for Treatment, Preventive and Services Interventions (R34)

National Institute of Mental Health RFA-MH-17-612

Application Due Date: 10/17/17, plus additional deadlines through 2018

<u>Development of Psychosocial Therapeutic</u> <u>and Preventive Interventions for Mental</u> <u>Disorders</u>

National Institute of Mental Health RFA-MH-17-604 (R61/R33)

RFA-MH-17-606 (R33)

Application Due Date: 10/17/17, plus additional deadlines through 2018

<u>Clinical Trials to Test the Effectiveness of</u> <u>Treatment, Preventive, and Services Interventions</u>

National Institute of Mental Health

RFA-MH-17-608 (R01)

RFA-MH-17-610 (Collaborative R01)
Application Due Date: 10/17/17, plus ad-

ditional deadlines through 2018

<u>Pilot Effectiveness Trials for Treatment,</u> <u>Preventive and Services Interventions</u> (R34)

National Institute of Mental Health RFA-MH-17-612

Application Due Date: 10/17/17, plus additional deadlines through 2018

<u>Confirmatory Efficacy Clinical Trials of Non</u> <u>-Pharmacological Interventions for Mental</u> <u>Disorders (R01)</u>

National Institute of Mental Health RFA-MH-17-614

Application Due Date: 10/17/17, plus additional deadlines through 2018

BRAIN Initiative: Optimization of Transformative Technologies for Large Scale Recording and Modulation in the Nervous System (U01)

National Institute of Neurological Disorders and Stroke

National Eye Institute

National Institute on Aging

National Institute on Alcohol Abuse and Alcoholism

National Institute of Biomedical Imaging and Bioengineering

National Institute of Child Health and Hu-

man Development National Institute on Deafness and Other

Communication Disorders

National Institute on Drug Abuse National Institute of Mental Health National Center for Complementary and

Integrative Health RFA-NS-17-004

Application Due Date: 10/18/17

BRAIN Initiative: Next-Generation Invasive Devices for Recording and Modulation in the Human Central Nervous System (UG3/ UH3)

National Institute of Neurological Disor-

ders and Stroke National Eye Institute

National Institute on Aging

National Institute on Alcohol Abuse and Alcoholism

National Institute of Biomedical Imaging and Bioengineering

National Institute of Child Health and Human Development

National Institute on Deafness and Other Communication Disorders

National Institute on Drug Abuse
National Institute of Mental Health
National Center for Complementary and

Integrative Health RFA-NS-17-005

Application Due Date: 10/18/17

BRAIN Initiative: New Technologies and Novel Approaches for Large-Scale Recording and Modulation in the Nervous System (U01)

National Institute of Neurological Disor-

ders and Stroke

National Eye Institute

National Institute on Aging

National Institute on Alcohol Abuse and Alcoholism

National Institute of Biomedical Imaging and Bioengineering

National Institute of Child Health and Human Development

National Institute on Deafness and Other Communication Disorders

National Institute on Drug Abuse National Institute of Mental Health

National Center for Complementary and Integrative Health

RFA-NS-17-003

Application Due Date: 10/18/17

BRAIN Initiative: Clinical Studies to Advance Next-Generation Invasive Devices for Recording and Modulation in the Hu-



man Central Nervous System (UH3) National Institute of Neurological Disorders and Stroke National Eye Institute National Institute on Aging National Institute on Alcohol Abuse and Alcoholism National Institute of Biomedical Imaging and Bioengineering National Institute of Child Health and Human Development National Institute on Deafness and Other **Communication Disorders** National Institute on Drug Abuse National Institute of Mental Health National Center for Complementary and

Application Due Date: 10/18/17

Integrative Health

RFA-NS-17-006

BRAIN Initiative: Next-Generation Invasive Devices for Recording and Modulation in the Human Central Nervous System (U44) National Institute of Neurological Disorders and Stroke National Eye Institute National Institute on Aging National Institute on Alcohol Abuse and Alcoholism National Institute of Biomedical Imaging and Bioengineering National Institute of Child Health and Human Development National Institute on Deafness and Other **Communication Disorders** National Institute on Drug Abuse National Institute of Mental Health National Center for Complementary and Integrative Health RFA-NS-17-007

Application Due Date: 10/18/17

BRAIN Initiative: Data Archives for the BRAIN Initiative (R24)
National Institute of Mental Health
National Eye Institute
National Institute on Aging
National Institute on Alcohol Abuse and
Alcoholism
National Institute of Biomedical Imaging

and Bioengineering
National Institute of Child Health and Human Development
National Institute on Deafness and Other
Communication Disorders
National Institute on Drug Abuse
National Institute of Neurological Disorders and Stroke
National Center for Complementary and Integrative Health
RFA-MH-17-255

Psychological, Behavioral, and Neurocognitive-Focused Ancillary Studies to the Molecular Transducers of Physical Activity in Humans Consortium (MoTrPAC) (U01) National Institute of Diabetes and Digestive and Kidney Diseases Office of Behavioral and Social Sciences

Resarch

RFA-DK-17-009

Application Due Date: 10/24/17

Application Due Date: 10/19/17

BRAIN Initiative: Integration and Analysis of BRAIN Initiative Data (R24) National Institute of Mental Health National Eye Institute National Institute on Aging National Institute on Alcohol Abuse and Alcoholism National Institute of Biomedical Imaging and Bioengineering National Institute of Child Health and Human Development National Institute on Deafness and Other **Communication Disorders** National Institute on Drug Abuse National Institute of Neurological Disorders and Stroke National Center for Complementary and Integrative Health RFA-MH-17-257

Application Due Date: 10/26/17

BRAIN Initiative: New Concepts and Early -Stage Research for Large - Scale Recording and Modulation in the Nervous System (R21) National Eye Institute

National Institute of Neurological Disorders and Stroke National Institute of Mental Health National Institute on Aging National Institute on Alcohol Abuse and Alcoholism National Institute of Biomedical Imaging and Bioengineering **Eunice Kennedy Shriver National Institute** of Child Health and Human Development National Institute on Deafness and Other **Communication Disorders** National Institute on Drug Abuse National Center for Complementary and Integrative Health RFA-EY-17-002

Application Due Date: 10/26/17

Addressing Suicide Research Gaps: Understanding Mortality Outcomes (R01)
National Institute of Mental Health
National Center for Complementary and
Integrative Health
National Institute on Drug Abuse
National Institute on Alcohol Abuse and
Alcoholism
RFA-MH-18-410

Application Due Date: 11/02/17

Addressing Suicide Research Gaps: Aggregating and Mining Existing Data Sets for Secondary Analyses (R01)
National Institute of Mental Health
National Center for Complementary and
Integrative Health
National Institute on Drug Abuse
National Insitute on Alcohol Abuse and
Alcoholism
Office of Behavioral and Social Science
Research

RFA-MH-18-400 (R01)

Application Due Date: 11/02/17

Mobile Monitoring of Cognitive Change National Institute of Aging RFA-AG-18-012 (U2C)

Application Due Date: 11/02/17

Global Brain and Nervous System Disorders Research Across the Lifespan



Fogarty International Center National Institute on Aging National Institute on Deafness and Other Communication Disorders National Institute on Environmental **Health Sciences** National Institute of Mental Health National Institute of Neurological Disorders and Stroke Office of Dietary Supplements National Eye Institute National Institute of Dental and Craniofacial Research **Eunice Kennedy Shriver National Institute** of Child Health and Human Development PAR-17-313 (R21)

Application Due Date: 11/07/17, plus additional deadlines through 2019

PAR-17-314 (R01)

Avenir Award Program for Research on Substance Abuse and HIV/AIDS (DP2) National Institute on Drug Abuse RFA-DA-18-004

Application Due Date: 11/13/17, plus additional deadlines through 2019

Investigator Initiated Extended Clinical Trial (R01)
National Institute of Allergy and Infectious Diseases
National Institute on Aging
National Institute of General Medical Sciences

PAR-17-056

Application Due Date: 12/07/17, plus additional deadlines through 2019

NIH Blueprint for Neuroscience
Research: Dynamic Neuroimmune
Interactions in the Transition
from Normal CNS Function to
Disorders (R01)
NIH Blueprint for Neuroscience
Research (https://
neuroscienceblueprint.nih.gov/
National Institute on Alcohol
Abuse and Alcoholism
National Eye Institute
National Institute on Aging

National Institute of Biomedical Imaging and Bioengineering

Eunice Kennedy Shriver National Institute of Child Health and Human Development National Institute of Dental and Craniofacial Research

National Institute on Drug Abuse National Institute of Environmental Health Sciences

National Institute of Mental Health National Institute of Neurological Disorders and Stroke

National Institute of Nursing Research National Center for Complementary and Integrative Health

National Center for Advancing Translational Sciences

RFA-AA-18-007

Application Due Date: 12/07/17

Standard NIH due dates for all activity codes including new submissions, renewals, and resubmissions can be found here.

American Psychological Foundation

Angelman Syndrome Foundation – Research Proposals

Application Due Date: 10/15/17

ASF Guidelines Here

American Foundation for Suicide Prevention

American Foundation for Suicide Prevention Innovation Grants

Department of Psychology and Neuroscience

235 E. Cameron Avenue Chapel Hill, NC 27599-3520

Email your submissions for the next Department Newsletter!

Visit our <u>Department Newsletter</u>
Archive for past newsletters.

AFSP Guidelines Here

Application Due Date: 11/15/17

American Foundation for Suicide Prevention Focus Grants AFSP Guidelines Here

Application Due Date: 12/07/17

Caplan Early Childhood Found.

Caplan Early Childhood Foundation http://earlychildhoodfoundation.org/ **Lol Due Date: 09/30/17**

Human Frontier Science Program – 2017

Young Investigators' Grants
HFSP Guidelines Here

Letter of Intent Due Date: 03/31/16

Russell Sage Foundation

Social Inequality (plus additional programs)

Russell Sage Foundation

Funding Opportunity Information

Letter of Inquiry Due Date: 11/30/17 Application Due Date: 03/05/18

UNC

NC TraCS \$2k Award
TraCS \$2k Guidelines

Application Due Dates: 10/17/17, plus monthly deadlines throughout 2017

TraCS Health Research Stakeholder Engagement \$2k Pilot Vouchers

TraCS Guidelines Here

Application Due Dates: 10/17/17, plus additional deadlines through 2017

NC TraCS \$5k-\$50k Grants (50% matching required)

TraCS \$5k-\$50k Guidelines

Application Due Date: 10/10/17





Research Opportunities for Graduate Students & Postdocs

If you are interested in applying for any of these opportunities, contact Phil Lee, Grants Management Officer, at palee@email.unc.edu.



National Institutes of Health

Ruth L. Kirschstein National Research Service Awards (NRSA)

Check guidelines for list of participating institutes

PA-16-309 (F31 Predoctoral)
PA-16-308 (F31D Predoctoral Diversity)
PA-16-307 (F32 Postdoctoral)

Application Due Date: <u>Standard due</u> <u>dates apply</u>

NINDS Ruth L. Kirschstein National Research Service Award (NRSA) for Training of Postdoctoral Fellows (F32)
National Institute of Neurological Disor-

PAR-16-458 (F32 Postdoctoral)
Application Due Date: Standard due dates apply

NIH Pathway to Independence Award (K99/R00)

Check guidelines for list of participating institutes

PA-16-193

ders and Stroke

Application Due Date: <u>Standard due</u> <u>dates apply</u>

Drug Abuse Dissertation Research (R36)
National Institute on Drug Abuse
PA-16-443

Application Due Date: <u>Standard due</u> <u>dates apply</u>

Mentored Research Scientist Development Award (Parent K01)

National Heart, Lung, and Blood Institute National Human Genome Research Institute

National Institute on Aging National Institute on Alcohol Abuse and Alcoholism

National Institute of Allergy and Infectious additional deadlines through 2018 Diseases

National Institute of Arthritis and Musculoskeletal and Skin Diseases National Institute of Biomedical Imaging

National Institute on Drug Abuse National Institute of Mental Health National Institute of Nursing Research National Center for Complementary and Integrative Health

PA-16-190

Application Due Date: <u>Standard due</u> <u>dates apply</u>

Mentored Quantitative Research Development Award (Parent K25)

National Heart, Lung, and Blood Institute National Institute on Aging

National Institute on Alcohol Abuse and Alcoholism

National Institute of Allergy and Infectious Diseases

National Institute of Dental and Craniofacial Research

National Institute of Diabetes and Digestive and Kidney Diseases

tive and Kidney Diseases
National Institute on Drug Abuse

National Institute of Environmental Health Sciences

National Institute of General Medical Sciences

PA-16-194

Application Due Date: <u>Standard due</u> <u>dates apply</u>

NINDS Advanced Postdoctoral Career Transition Award to Promote Diversity in Neuroscience Research (K22) National Institute of Neurological Disorders and Stroke

PAR-16-220

Application Due Date: <u>Standard due</u> dates apply

Mental Health Research Dissertation Grant to Enhance Workforce Diversity (R36)

National Institute of Mental Health PAR-15-181

Application Due Date: 12/22/17, plus additional deadlines through 2018

American Association of University Women

American Association of University Women Dissertation Fellowship AAUW Guidelines Here

Application Due Date: 11/15/17

APAGS

Basic Psychological Science Research Grant

APAGS Guidelines Here

Application Due Date: 12/05/17

APF

Lizette Peterson-Homer Injury Prevention Grant Award

APF Guidelines Here

Application Due Date: 10/01/17

Roy Scrivner Memorial Research Grants (LGBT Psychology)

APF Guidelines Here

Application Due Date: 11/01/17

Elizabeth Munsterberg Koppitz Child Psychology Graduate Student Fellowship APF Guidelines Here

Application Due Date: 11/15/17

Student & Postdoctoral Travel Awards (Division of Adult Development and Aging)

APF Guidelines Here

Application Due Date: 11/15/17

Ford Foundation

Ford Foundation Predoctoral Fellowship for Minorities

Ford Foundation Guidelines Here
Application Due Date: 12/14/17

