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IMPT DATES

Thanksgiving Recess
November 23—27

Last Day of Class
December 7

Reading Days
December 8
December 14

Exam Days
December 9—13
December 15—16

Winter Commencement
Sunday, December 18
2 PM @ Smith Center

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Psychology & Neuroscience Department Newsletter

Volume 6 | Issue 3

November 2016

Department News

5 Psychology majors are the recipients of the 2016 David Bray Peele Award. The Peele Award honors David Bray Peele, who received his Bachelor's degree from the Department in 1975 and worked with Dr. Mark Waller on his Honor's thesis. He completed his graduate work at the American University in Washington. After receiving his Ph.D., Dr. Peele returned to North Carolina to work at the Neurotox Division at the Environmental Protection Agency. He used innovative behavioral methods in his research to demonstrate toxic effects in rats. Dr. Peele passed away suddenly in 1990. After his death, his family remembered how his Honors work at UNC Chapel Hill opened so many opportunities for him and decided to establish a fund that would bear his name. The Peele Award supports our undergraduates in psychology and their Honors projects.

The 2016 David Bray Peele Award recipients are Phylicia Currence, Isai Garcia-Baza, Jihane Jadi, Elizabeth Reeder, and Elena Scialabba.



Dr. Ken Bollen, a Immerwahr Distinguished Professor of Quantitative Psychology, is the recipient of a 2016 United States Geological Survey grant. The U.S. Geological Survey's mission is to provide biological, geologic, topographic, and hydrologic information that contributes to the wise management of the nation's natural resources and promotes the health, safety, and well-being of the people. Grants assist with this mission to provide impartial information on the health of our ecosystems and environment, natural hazards, natural resources, impacts of climate and land-use change, and the core science systems that help provide timely, relevant, and usable information. Dr. Bollen received a total award of over \$270,000 for his project, "Advancing Structural Equation Modeling Methods and their Application to the Natural Sciences."



·News, Continued·

Dr. Katie Gates, an Assistant Professor of Quantitative Psychology, is the recipient of a 2016 National Institutes of Health BRAIN Initiative Award. The purpose of the NIH BRAIN Initiative is to fill major gaps in our current knowledge of the brain and provide unprecedented opportunities for exploring how the brain records, processes, uses, stores, and retrieves vast quantities of information, all at the speed of thought. Dr. Gates won a \$1.1 million award to develop, evaluate, and validate a new analytics-based method for analyzing brain data obtained from an MRI scanner. Her team's efforts will culminate in a freely available statistical software package to help researchers better understand the underlying mechanisms of human behavior, emotions, and cognition.



Dr. Jessica Cohen, an Assistant Professor of Cognitive Psychology, is the recipient of a 2016 National Institutes of Health R61/R33 subcontract grant with the Kennedy Krieger Institute. These grants are used to support innovative exploratory and development research activities. Dr. Cohen received a total award of over \$85,000 for her project, "Physiological Mechanisms of Mindful Movement in Children with ADHD."



Deirdre Sackett, a graduate student in Behavioral and Integrative Neuroscience, is the recipient of a 2016 National Institutes of Health F31 Predoctoral Fellowship. These fellowships are awarded to graduate students with supervised research training in specific health and health-related areas leading toward the research degree. Deirdre received a total award of over \$65,000 over two years for her project, "Neurobiological Investigation of Delay Discounting: Role of Prelimbic Cortex and the Nucleus Accumbens Circuit."



Shannon Blakey, a graduate student in Clinical Psychology was awarded second place at the Three Minute Thesis Competition at UNC Chapel Hill on Tuesday, November 1, 2016. The Three Minute Thesis is an academic competition that assists current graduate students with fostering effective presentation and communication skills. Participants have just three minutes to explain the breadth and significance of their research project to a non-specialist audience. The first place winner receives \$1,000 and travel expenses to represent UNC Chapel Hill at the March 2017 regional competition.

The 2016 first place winner was Patrick Lang, a doctoral student in Cell Biology and Physiology, the second place winner was Shannon Blakey with her project, "The Harm of Just-in-Case: the Paradoxical Effect of Safety Aids on Anxiety," and the people's choice award went to Nancy Quick, a doctoral student in Speech and Hearing Sciences.





American Indian Heritage Month

November has been proclaimed American Indian Heritage Month and is an annual celebration at UNC Chapel Hill.

This year's theme is "Walking in Two Worlds and Preserving American Heritage," which celebrates and commemorates the rich history, culture, and contributions of American Indians in North Carolina.

North Carolina is home to eight American Indian tribes, enumerated at more than 122,000 people, whose ancestry here dates back more than 12,000 years.

To honor their culture and heritage, the American Indian Center is hosting numerous events, including Cherokee Coffee Hour, Native American Sky Stories at the Morehead Planetarium, a Native Narrative tour through the UNC Visitor's Center, a Carolina American Indian Roundtable, "Two Spirits" Film Screening in Honor of Transgender Day of Remembrance, and more!

Visit the [2016 American Indian Heritage Month Events Calendar](#) online!

Departmental Events

[Behavioral and Integrative Neuroscience Seminars](#)

Howell 205, 12:15—1:45 pm

- 11/8 Stacey Robinson, Ph.D.**
Psychology & Neuroscience
UNC Chapel Hill
- 11/15 Society for Neuroscience Meeting**
- 11/22 Kati Healey**
Psychology & Neuroscience
UNC Chapel Hill

[Clinical Lunch Series](#)

Davie 261, 12:00—1:00 pm

- 11/11 Kate McLaughlin, Ph.D.**
"Stress and Development"
- 11/18 Diversity Journal Club**
TBD
- 12/2 Mitch Prinstein, Ph.D.**
"Conversations with Mitch"

[Cognitive Tea Talks](#)

Davie 347, 12:30-1:30 pm

- 11/3 Shana Hall, Ph.D.**
Psychology & Neuroscience
Duke University
- 11/10 TBA**
- 11/17 Erika Bergelson, Ph.D.**
Psychology & Neuroscience
Duke University

[Developmental Lunch Series](#)

Howell 205, 12:20—1:30 pm

- 11/9 TBA**
- 11/16 Janet Boseoviski, Ph.D.**
Stuart Marcovitch, Ph.D.
"Social Cognition in Early to Late Childhood"
- 11/30 Cheryl Horton, Ph.D.**
"Teacher Belief Systems"

[Quantitative Forums](#)

Davie 347, 12:00—1:00 pm

- 11/7 Kirsten Kainz**
School of Social Work
UNC Chapel Hill
- 11/14 Jason He**
Psychology & Neuroscience
UNC Chapel Hill
- 11/28 Noah Greifer**
Psychology & Neuroscience
UNC Chapel Hill

[Social ORGs](#)

Davie 302, 12:00—2:30 pm

- 11/7 Patrick Dwyer**
Psychology & Neuroscience
UNC Chapel Hill
- 11/14 Paul Litvak**
"AirBnB: Using Your Social Psychology Degree in Industry"
- 11/21 Brett Major**
Suzannah Isgett
Psychology & Neuroscience
UNC Chapel Hill



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.



National Institutes of Health

Health Promotion Among Racial and Ethnic Minority Males

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: [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 Digestive and Kidney Diseases

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: [Standard due dates apply](#)

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: [Standard due 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 Human Development

[PAR-16-216](#)

Application Due Date: [Standard due 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: [Standard due dates apply](#)

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 Digestive 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 Digestive and Kidney Diseases

National Institute of Child Health and Hu-



Research Opportunities, cont.

Human 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 (R01)*

National Institute on Drug Abuse

[PA-16-119](#)

Application Due Date: [Standard due dates apply](#)

*Physical Activity and Weight Control Inter-
ventions 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

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 Inter-
ventions 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: [Standard due 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](#)

*Substance Use and Abuse, Risky Decision
Making and HIV/AIDS*

National Institute on Drug Abuse

National Institute on Alcohol Abuse and
Alcoholism

[PA-14-061](#) (R01)

[PA-14-062](#) (R21)

[PA-14-063](#) (R03)

Application Due Date: [Standard due dates apply](#)

Modeling Social Behavior (R01)

National Cancer Institute

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 Mental Health

National Center for Complementary and
Integrative Health

[PAR-13-374](#)

Application Due Date: [Standard due dates apply](#)

Neuroscience Research on Drug Abuse

National Institute on Drug Abuse

[PA-13-338](#) (R01)

[PA-13-337](#) (R21)

[PA-13-336](#) (R03)

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: [Standard due dates apply](#)

*Healthy Habits: Timing for Developing
Sustainable Healthy Behaviors in Children
and Adolescents*



Research Opportunities, cont.

National Institute of Nursing Research
Office of Behavioral and Social Sciences
Research

[PA-14-177](#) (R01)

[PA-14-176](#) (R21)

Application Due Date: [Standard due dates apply](#)

Clinical Studies of Mental Illness Not Involving Treatment Development, Efficacy, or Effectiveness Trials National Institute of Mental Health

[PAR-14-165](#) (Collaborative R01)

Application Due Date: [Standard due dates apply](#)

Lab to Marketplace: Tools for Brain and Behavioral Research

National Institute of Mental Health

National Institute of Deafness and Other Communication Disorders

[PA-14-250](#) (R43/R44)

Application Due Date: [Standard due dates apply](#)

Advancing Interventions to Improve Medication 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: [Standard due 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: [Standard due dates apply](#)

Functional Wellness in HIV: Maximizing the Treatment Cascade

National Institute of Nursing Research
Office of Behavioral and Social Sciences Research

[PA-15-133](#) (R01)

[PA-15-134](#) (R21)

Application Due Date: [Standard due dates apply](#)

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: [Standard due dates apply](#)

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: [Standard due 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 Treatment, 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: [Standard due 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



Research Opportunities, cont.

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: [Standard due dates apply](#)

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

National Institute on Aging
[PAR-15-356](#)

Application Due Date: [Standard due dates apply](#)

AIDS-Science Track Award for Research Transition (R03)

National Institute on Drug Abuse
[PA-15-290](#)

Application Due Date: [Standard AIDS due dates apply](#)

HIV/AIDS High Priority Drug Abuse Research (R01)

National Institute on Drug Abuse
[PAS-16-018](#)

Application Due Date: [Standard AIDS 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 Sciences

National Institute of Neurological Disorders and Stroke

[PA-16-386](#) (R21)

[PA-16-387](#) (R03)

[PA-16-388](#) (R01)

Application Due Date: [Standard due dates apply](#)

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 Arthritis and Musculoskeletal 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 Craniofacial Research

National Institute of Diabetes and Digestive 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: [Standard due dates apply](#)

Mentored Research Scientist Development Award (Parent K01)

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

tute

National Institute on Aging

National Institute on Alcohol Abuse and Alcoholism

National Institute of Allergy and Infectious Diseases

National Institute of Arthritis and Musculoskeletal and Skin Diseases

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 of Dental and Craniofacial 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 Enhance 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 Disorders and Stroke

[PAS-17-028](#)

Application Due Date: [Standard due dates apply](#)

Advancing Basic Behavioral and Social Research on Resilience: An Integrative Science Approach (UG3/UH3)

NIH Basic Behavioral and Social Science Opportunity Network (OppNet) and participating Institutes, Centers and Offices



Research Opportunities, cont.

[PAR-16-326](#)

Application Due Date: 12/01/16

Basic Biopsychosocial Mechanisms and Processes in the Management of Chronic Conditions (R21)

NIH Basic Behavioral and Social Science Opportunity Network (OppNet) and other participating Institutes, Centers and Offices.

[PAR-16-095](#)

Application Due Date: 12/06/16

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

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 Mental Health

National Institute of Neurological Disorders and Stroke

National Center for Complementary and Integrative Health

[RFA-EY-17-001](#)

Application Due Date: 12/07/16

Exploratory Studies of Smoking Cessation Interventions for People with Schizophrenia

National Institute on Drug Abuse

National Institute of Mental Health

National Cancer Institute

National Institute on Alcohol Abuse and Alcoholism

[PAR-14-230 \(R21/R33\)](#)

Application Due Date: 12/15/16, plus additional deadlines through 2017

Multi-Site Studies for System-Level Implementation of Substance Use Prevention and Treatment Services (R01)

National Institute on Drug Abuse

National Cancer Institute

National Institute on Alcohol Abuse and Alcoholism

[PAR-16-455](#)

Application Due Date: 12/15/16, plus additional deadlines through 2017

Multi-Site Pilot & Feasibility Studies for System-Level Implementation of Substance Use Prevention and Treatment Services (R34)

National Institute on Drug Abuse

National Institute on Alcohol Abuse and Alcoholism

[PAR-16-456](#)

Application Due Date: 12/15/16, plus additional deadlines through 2017

Cutting-Edge Basic Research Awards (CEBRA) R21

National Institute on Drug Abuse

[PAR-15-079 \(R21\)](#)

Application Due Date: 12/20/16, plus additional deadlines through 2017

BRAIN Initiative: New Technologies and Novel Approaches 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 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: 12/21/16, plus additional deadlines through 2017

BRAIN Initiative: Optimization of Trans-

formative 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 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-17-004](#)

Application Due Date: 12/21/16, plus additional deadlines through 2017

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

[RFA-NS-17-005](#)

Application Due Date: 12/21/16, plus additional deadlines through 2017

BRAIN Initiative: Clinical Studies to Advance Next-Generation Invasive Devices for Recording and Modulation in the Human Central Nervous System (UH3)



Research Opportunities, cont.

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-17-006](#)

Application Due Date: 12/21/16, plus additional deadlines through 2017

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: 12/21/16, plus additional deadlines through 2017

BRAIN Initiative: SBIR Direct to Phase II 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-17-008](#)

Application Due Date: 12/21/16, plus additional deadlines through 2017

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 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-17-256](#)

Application Due Date: 01/10/17

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](#)

Application Due Date: 01/17/17

Pre-application: Stimulating Peripheral Activity to Relieve Conditions (SPARC): Comprehensive Functional Mapping of Neuroanatomy and Neurobiology of Organs (OT1)

National Institutes of Health

[RFA-RM-15-003](#)

Application Due Date: 01/17/17 and bi-monthly through 2018

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: 01/19/17

BRAIN Initiative: Proof of Concept Development of Early Stage Next Generation Human Brain Imaging (R01)

National Institute of Biomedical Imaging and Bioengineering
 National Eye Institute
 National Institute on Aging
 National Institute on Alcohol Abuse and Alcoholism
 National Institute of Child Health and Human Development
 National Institute on Deafness and Other



Research Opportunities, cont.

Communication Disorders
National Institute on Drug Abuse
National Institute of Mental Health
National Institute of Neurological Disorders and Stroke
National Center for Complementary and Integrative Health

[RFA-EB-17-001](#)

Application Due Date: 01/20/17

BRAIN Initiative: Development of Next Generation Human Brain Imaging Tools and Technologies (U01)

National Institute of Biomedical Imaging and Bioengineering
National Eye Institute
National Institute on Aging
National Institute on Alcohol Abuse and Alcoholism
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 Institute of Neurological Disorders and Stroke
National Center for Complementary and Integrative Health

[RFA-EB-17-002](#)

Application Due Date: 01/20/17

BRAIN Initiative Cell Census Network (BICCN) - Specialized Collaboratory on Human and Non-Human Primate Brain Cell Atlases (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 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-17-210](#)

Application Due Dates: 01/23/17 and 10/13/17

BRAIN Initiative Cell Census Network (BICCN) - Brain Cell Data Center (U24)

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-17-215](#)

Application Due Date: 01/23/17

BRAIN Initiative Cell Census Network (BICCN) – Comprehensive Center on Mouse Brain Cell Atlas (U19)

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-17-225](#)

Application Due Date: 01/23/17

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 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-17-230](#)

Application Due Dates: 01/23/17 and 10/13/17

BRAIN Initiative: Research on the Ethical Implications of Advancements in Neurotechnology and Brain Science (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 Disorders and Stroke
National Center for Complementary and Integrative Health

[RFA-MH-17-260](#)

Application Due Date: 01/30/17

Encouraging Appropriate Care Using Behavioral Economics through Electronic Health Records (R21/R33)

National Institute on Aging
National Institute on Drug Abuse
[RFA-AG-17-013](#)



Research Opportunities, cont.

Application Due Date: 01/30/17

Cancer-Related Behavioral Research
through Integrating Existing Data
National Cancer Institute

[PAR-16-255](#) (R21)

[PAR-16-256](#) (R01)

**Application Due Date: 02/15/17, plus
additional dates through 2019**

*Exploratory Clinical Trials of Mind and
Body Interventions for NCCAM High Prior-
ity Research Topics (R34)*

National Center for Complementary and
Integrative Health

[PAR-14-182](#)

**Application Due Dates: 02/10/17, plus
additional deadlines through 2017**

*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: 02/16/17, plus
additional deadlines through 2018**

*Novel Assays to Address Translational
Gaps in Treatment Development (UG3/
UH3)*

National Institute of Mental Health

[PAR-16-065](#)

**Application Due Date: 02/23/17, plus
additional deadlines through 2018**

*Ancillary Studies to Identify Behavioral
and/or Psychological Phenotypes Contrib-
uting to Obesity (R01)*

National Institute of Diabetes and Digestive
and Kidney Diseases

Division of Program Coordination, Plan-
ning and Strategic Initiatives, Office of

Disease Prevention

Office of Behavioral and Social Sciences
Research

[PAR-16-304](#)

**Application Due Date: 02/28/17, plus
additional deadlines through 2019**

Standard NIH due dates for all activity
codes including new submissions, renew-
als, and resubmissions can be found
[here](#).

National Science Foundation

Perception, Action & Cognition

[PD 09-7252](#)

**Application Proposal Window:
01/15/17 to 02/01/17 (Research Pro-
posals)**

**Application Proposal Window:
05/15/17 to 06/15/17 (Workshops
and Conferences)**

Social Psychology

[PD-98-1332](#)

Application Due Date: 01/17/17

Developmental and Learning Sciences

[PD-08-1698](#)

Application Due Date: 01/17/16

*Decision, Risk and Management Sci-
ences (DRMS)*

[PD 98-1321](#)

Application Due Date: 01/18/17

*Methodology, Measurement, and Sta-
tistics (MMS)*

[12-510](#)

Application Due Date: 01/26/17

Science of Organizations

[PD 11-8031](#)

Application Due Date: 02/02/17

Cognitive Neuroscience

[PD 15-1699](#)

Application Due Date: 02/13/17

American Foundation for

Suicide Prevention Innovation

American Foundation for Suicide Preven-
tion Innovation Grants

[AFSP Guidelines Here](#)

Application Due Date: 11/15/16

American Psychological Foundation

Henry P. David Grants for Research
And International Travel in Human Re-
productive Behavior and Population
Studies

[APF Guidelines Here](#)

Application Due Date: 12/01/16

Pearson Early Career Grant

[APF Guidelines Here](#)

Application Due Date: 12/31/16

Caplan Foundation

Caplan Foundation for Early Childhood
Research Grants

[Caplan Guidelines Here](#)

Letter of Intent Due Date: 01/31/17

Russell Sage Foundation

*Social Inequality (plus additional pro-
grams)*

Russell Sage Foundation

[Funding Opportunity Information](#)

Letter of Inquiry Due Date: 01/09/17

Application Due Date: 03/13/17

UNC

NC TraCS \$2k Award

[TraCS \\$2k Guidelines](#)

**Application Due Dates: 11/15/16, plus
monthly deadlines throughout 2016**

NC TraCS Carolina Kickstart Commerciali-
zation Award

[Carolina Kickstart Guidelines](#)

Application Due Date: 01/31/17





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: [Standard due dates apply](#)

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

National Institute of Neurological Disorders and Stroke

[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](#)

Application Due Date: [Standard due dates apply](#)

Drug Abuse Dissertation Research (R36)

National Institute on Drug Abuse

[PA-16-443](#)

Application Due Date: [Standard due dates apply](#)

Mentored Research Scientist Development Award (Parent K01)

[PA-16-190](#)

Application Due Date: [Standard due dates apply](#)

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 Arthritis and Musculoskeletal 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 Craniofacial Research

National Institute of Diabetes and Digestive 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: [Standard due dates apply](#)

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: [Standard due dates apply](#)

Mental Health Research Dissertation

Grant to Enhance Workforce Diversity (R36)

National Institute of Mental Health

[PAR-15-181](#)

Application Due Date: 12/22/16, plus additional deadlines through 2018

APA

[APA Guidelines Here](#)

Application Due Date: 01/15/17

APA Postdoctoral Fellowship in Mental

Health and Substance Abuse Services Program

[APA Guidelines Here](#)

Application Due Date: 01/15/17

APA of Graduate Students

Basic Psychological Science Research Grant

[APAGS Guidelines Here](#)

Application Due Date: 12/01/16

APAGS Committee for the Advancement of Racial and Ethnic Diversity (CARED) Grant Program

[APAGS Guidelines Here](#)

Application Due Date: 12/01/16

APAGS Committee on Sexual Orientation and Gender Diversity (CSOGD) Grant Program

[APAGS Guidelines Here](#)

Application Due Date: 12/01/16

APAGS Disabilities Grant Program

[APAGS Guidelines Here](#)

Application Due Date: 12/01/16

APF

Henry P. David Grants for Research and International Travel in Human Reproductive Behavior and Population Studies

[APF Guidelines Here](#)

Application Due Date: 12/01/16

Pearson Early Career Grant

[APF Guidelines Here](#)

Application Due Date: 12/31/16

Randy Gerson Memorial Grant

[APF Guidelines Here](#)

Application Due Date: 02/01/16

