Thirty-one students attended this year’s Diversifying Psychology Weekend (DPW) on April 7 – April 9, 2022. This two-and-a-half-day event brings together talented ethnic/racial minority undergraduates and college graduates invested in pursuing doctoral level training in psychology and neuroscience, and is an event UNC Psychology & Neuroscience has been proud to host since 2014. The event originally began as “Diversifying Clinical Psychology Weekend,” with only one doctoral program hosting the weekend for those interested in the Clinical Psychology Ph.D. However, the 2022 DPW was especially notable, as for the first time, the event includes prospective graduate students interested primarily in each of our program areas across the department: Behavioral & Integrative Neuroscience, Clinical Psychology, Cognitive Psychology, Developmental Psychology, Quantitative Psychology, and Social Psychology.

DPW was held virtually this year, due to the ongoing pandemic, and began on Thursday evening with introductions to our six doctoral programs. Each PhD program representative shared strengths of their faculty and research, what past alumni have been able to achieve with their degree, innovative technology and resources researchers can encounter on the Carolina campus, and their goals to make novel contributions to the field of psychology. Dr. Barbara Fredrickson, Social Psychology Program Director, noted, “I am especially proud of our collegiality and engagement.” Dr. Andrea Hussong, who co-hosted the event with Dr. Charlotte Boettiger and the DPW planning team, agreed, “Each of our programs are distinct, but realize that you can do so much across all fields of study! You can really do that at UNC.”

Over 40 of our graduate students, postdoctoral scholars, and faculty were involved in this year’s event, which included extensive planning, advertising, selecting participants, preparing resources, and hosting panels and workshops. Esme Navarro, a first-year doctoral student in Clinical Psychology, was a past participant in the first-ever virtual DPW in 2020 and this year, served as a volunteer. She said, “From the event I participated in 2020, I gained important insight as to what I should consider when choosing a graduate program, and the things professors were looking for when choosing a grad student. I also had the opportunity to meet with students and professors - everyone’s kindness and willingness to help convinced me to apply to UNC! Now that I’m a student here, I have really enjoyed helping plan the event. It’s been fun working with professors and students across the departments, ‘behind the scenes,’ and seeing the program come together!” Fellow doctoral student, Yolanda Yang, who also assisted with the 2022 DPW scholar selection, agreed. “I felt truly inspired learning about diverse applicants’ unique journeys and backgrounds. I enjoyed “meeting” the 31 impressive applicants joining us for DPW this year – and I hope to help empower these applicants and enhance their sense of belonging in academia during their time at DPW!”
This year’s DPW scholars participated in a wide range of events, including seminars, workshops, panels, and social gatherings. Workshops included perspectives from students and faculty in helping these prospective graduate students make more informed decisions such as how to select a graduate school or program, advice on applying to graduate school, and how to best craft a research statement and CV. Attendees also joined panels to meet UNC faculty, discuss funding and life in grad school, and advice on how to gain experience and build connections. One student-only session talked about being a part of a racial/ethnic minority group in graduate school and served as an opportunity to attendees to ask current racial/ethnic minority graduate students candid questions about their experiences at UNC, the broader Chapel Hill region, and in academia.

In the last wrap-up session, attendees had time to reflect on the 2022 DPW experience and ask final questions. One participant, Alexia Martinez, shared, “It can be hard to talk to people in virtual conferences, but everything was so different here. I am grateful for the variety of perspectives and for everyone’s time.” Fellow attendee, Evan Reynolds, agreed, “This program gave me a lot of confidence in the direction I want to go in, especially to meet people who look like me and are pursuing a career path I am interested in.” UNC’s Diversifying Psychology Weekend is a competitive admission process, and Dr. Hussong noted that we at UNC honor our scholars and recognize their accomplishments. All 31 UNC DPW 2022 scholars are recognized for this distinction on our website, https://tarheels.live/uncdpw/, and additional resources, included recorded presentations, handouts, and panel slides, are available online for anyone who may be interested in pursuing a PhD in psychology.
## Honors Theses 2021-22

Congratulations to our 2021-22 Honors Students!

<table>
<thead>
<tr>
<th>Student</th>
<th>Mentor(s)</th>
<th>Thesis Title</th>
</tr>
</thead>
<tbody>
<tr>
<td>Amber Mcferren</td>
<td>Flavio Frohlich/Jessica Cohen</td>
<td>Alpha/beta and theta modulation during behavioral impulsivity</td>
</tr>
<tr>
<td>Annette Varghese</td>
<td>Margaret Sheridan</td>
<td>Decreased Cortical Thickness Associated With Higher Executive Functioning in Children as Seen Through Longitudinal Development</td>
</tr>
<tr>
<td>Autumn Tucker</td>
<td>Leon Coleman/Kate Reissner</td>
<td>Chronic ethanol causes persistent increases in Alzheimer’s tau pathology in female 3Xtg-AD mice: A potential role for lysosomal impairment</td>
</tr>
<tr>
<td>Ben Rees</td>
<td>Mark Zylka/Sabrina Robertson</td>
<td>Characterization of Cortical Development in Mouse Models of Neurofibromatosis Type-1 and Elevated ERK/MAPK Activity</td>
</tr>
<tr>
<td>Benjamin Gorman</td>
<td>Sylvia Fitting</td>
<td>The effects of Phytocannabinoids and HIV-1 TAT on Animal Behavior and Microglia-Mediated Neurotoxicity</td>
</tr>
<tr>
<td>Blake Sutherland</td>
<td>Donita Robinson/Vicki Chanon</td>
<td>Effects of Adolescent Intermittent Ethanol Exposure on Medial Prefrontal Cortex Perineuronal Nets Surrounding Interneurons in Male and Female Rats</td>
</tr>
<tr>
<td>David Gonzalez</td>
<td>Todd Thiele</td>
<td>Assessment of CRF Neurons Projections from the Central Amygdala to the Lateral Habenula in Modulating Binge-like Ethanol Consumption</td>
</tr>
<tr>
<td>Divya Narayanan</td>
<td>Hiroyuki Kato/Kate Reissner</td>
<td>Biological constraints on stereotaxic targeting of functionally-defined cortical areas</td>
</tr>
<tr>
<td>Emily Brinson</td>
<td>Henrik Dohlman/Sabrina Robertson</td>
<td>Characterizing mutant G proteins implicated in movement disorders</td>
</tr>
<tr>
<td>Gillian Arleth</td>
<td>Melissa Herman/Rachel Penton</td>
<td>The Role of Central Amygdala Corticotropin-releasing Factor Receptor 1 (CRF1) Neurons in Anxiety-like Behavior and Alcohol Consumption in CRF1 Transgenic Rats</td>
</tr>
<tr>
<td>M.J. Carter</td>
<td>Kristen Lindquist</td>
<td>The Impact of Language on Cross-cultural Emotion Perception: An fMRI Study</td>
</tr>
<tr>
<td>Osahon Iyamu</td>
<td>Emily Ciccone/Rachel Penton</td>
<td>Exploration of the Neurological Impacts of Ehrlichiosis and the Development of a Rapid Diagnostic Tool for the Disease</td>
</tr>
<tr>
<td>Peng Xu</td>
<td>Juan Song/Amanda Elton</td>
<td>In Vitro Two Photon Imaging of Calcium Dynamics in Hippocampal Adult Neural Stem Cells</td>
</tr>
<tr>
<td>Rachael Fisher</td>
<td>Ryan Vetrano/Rachel Penton</td>
<td>Adolescent Binge Ethanol Exposure Accelerates Alzheimer’s Disease-Associated Basal Forebrain Neuropathology</td>
</tr>
<tr>
<td>Shivam Bhargava</td>
<td>Jason Stein/Sabrina Robertson</td>
<td>Investigating the Underlying Mechanisms of Cortical Surface Area Overgrowth in Autism Spectrum Disorder Through Induced Pluripotent Stem Cells</td>
</tr>
<tr>
<td>Tershona Branch</td>
<td>Charlotte Boettiger</td>
<td>Examining the Effects of Sociodemographic Identity on Adolescent and Current Alcohol Misuse</td>
</tr>
</tbody>
</table>
2022 Psychology and Neuroscience Awards Ceremony

The Second Annual Psychology and Neuroscience Award Winners

Psychology and Neuroscience Staff Excellence Awards
Phill Lee
James Foster

Earl and Barbara Baughman Dissertation Research Award
Alexandra K. Wojda-Burlij
Mac Woodburn
John West

J. Steven Reznick Diversity and Psychological Research Grant
Austin Geer
Dujana Buheis

Donald T. Lysle Service Award
Shivam Bhargava

Departmental Graduate Student Diversity in Research Awards

Ernest C. Davenport Award for Outstanding Psychological Research by a Student Who Enhances Diversity
April Highlander
Honorable Mention: Elyce Johnson

Bernadette Gray-Little Award for Diversity Enhancement in Psychological Research
Margaret McBride
Honorable Mention: Gaby Alvarez

Department Undergraduate Student Diversity in Research Awards

Susan M. McHale Award for Outstanding Psychological Research by a Student Who Enhances Diversity
Fatimah Jangana
Honorable Mention: MJ Carter and Kenan Sayers

J. Steven Reznick Award for Diversity Enhancement in Psychological Research
Dedra Ming
 Brianna Augustin and Luke Nguyen

Innovation in Equity and Inclusivity Service Awards
Mallory Feldman
Natasha Duell
Margaret Redic
Research and Grant Opportunities

NIH – Standard Due Dates

**Emergency Competitive Revision to Existing NIH Awards (Emergency Supplement - Clinical Trial Optional)**

National Cancer Institute
National Center for Complementary and Integrative Health
National Human Genome Research Institute
National Institute of Allergy and Infectious Diseases
National Institute of Child Health and Human Development
National Institute of Diabetes and Digestive and Kidney Diseases
National Institute of Environmental Health Sciences
National Institute of General Medical Sciences
National Institute on Minority Health and Health Disparities
National Institute of Biomedical Imaging and Bioengineering

**Application Due Dates: Varies by Institute**

**Understanding and Modifying Temporal Dynamics of Coordinated Neural Activity**

National Institute of Mental Health

[PAR-21-175] (R01 Clinical Trial Optional)

[PAR-21-176] (R21 Clinical Trial Optional)

**Application Due Date: Standard due dates apply**

Effectiveness Trials for Post-Acute Interventions and Services to Optimize Longer-term Outcomes

National Institute of Mental Health

**PAR-21-210** (R01 Clinical Trial Required)

**PAR-21-211** (R34 Clinical Trial Required)

**Application Due Date: Standard due dates apply**

Pilot and Feasibility Studies in Preparation for Substance Use Prevention Trials (R34 Clinical Trial Optional)

National Institute on Drug Abuse

**PA-21-110**

**Application Due Date: Standard due dates apply**

Behavioral Tasks Targeting Brain Systems Relevant to Anhedonia (R01 Basic Experimental Studies with Humans Required)

National Institute of Mental Health

**PAR-20-235**

**Application Due Date: Standard due dates apply**

Assay development and screening for discovery of chemical probes, drugs or immunomodulators (R01 Clinical Trial Not Allowed)

National Cancer Institute
National Institute on Deafness and Other Communication Disorders
National Institute of Mental Health

**PAR-20-271**

**Application Due Date: Standard due dates apply**

Cellular and Molecular Biology of Complex Brain Disorders

National Institute of Mental Health

**PAR-20-263** (R01 Clinical Trial Not Allowed)

**PAR-20-264** (R21 Clinical Trial Not Allowed)

**Application Due Date: Standard due dates apply**

Long-Term Effects of Disasters on Health Care Systems Serving Health Disparity Populations (R01- Clinical Trial Optional)

National Institute on Minority Health and Health Disparities
National Cancer Institute
National Institute on Aging
National Institute on Drug Abuse

**PA-20-172**

**Application Due Date: Standard due dates apply**

Archiving and Documenting Child Health and Human Development Data Sets (R03 Clinical Trial Not Allowed)

National Institute of Child Health and Human Development

**PAR-20-064**

**Application Due Date: Standard due dates apply**

Perception and Cognition Research to Inform Cancer Image Interpretation

National Cancer Institute
National Institute of Biomedical Imaging and Bioengineering

**PAR-19-387** (R01 Clinical Trial Optional)

**PAR-19-389** (R21 Clinical Trial Optional)

**Application Due Date: Standard due dates apply**

Non-Invasive Neurostimulation in AD/ADRD (R01 Clinical Trial Optional)

National Institute on Aging
National Institute of Mental Health

**PA-19-298**

**Application Due Date: Standard due dates apply**

Reducing the Duration of Untreated Psychosis in the United States

National Institute of Mental Health

**PAR-19-235** (R34 Clinical Trial Required)

**PAR-19-236** (R01 Clinical Trial Required)

**Application Due Date: Standard due dates apply**

Clinical Studies of Mental Illness

National Institute of Mental Health

**PAR-19-297** (Collaborative R01 Clinical Trial Optional)

**Application Due Date: Standard due dates apply**

Advancing Research on Alzheimer’s Disease (AD) and Alzheimer’s Disease-Related Dementias (ADRD)

National Institute on Aging

**PAS-19-316** (R43/R44 Clinical Trial Optional)

**PAS-19-317** (R41/R42 Clinical Trial Optional)

**Application Due Date: Standard due dates apply**

AIDS-Science Track Award for Research Transition (R03 Clinical Trial Optional)

National Institute on Drug Abuse

**PAS-21-270**

**Application Due Date: Standard AIDS due dates apply**

Multidisciplinary Studies of HIV/AIDS and Aging

National Institute on Aging
National Cancer Institute
National Institute of Arthritis and Musculoskeletal and Skin Diseases
National Institute of Dental and Craniofacial Research
National Institute of Diabetes and Digestive and Kidney Diseases
National Institute of Mental Health
National Institute of Neurological Disorders and Stroke

**PAR-21-068** (R01 Clinical Trial Optional)

**PAR-21-069** (R21 Clinical Trial Optional)

**Application Due Date: Standard AIDS due dates apply**

New Models of Integrated HIV/AIDS, Addiction, and Primary Care Services

National Institute on Drug Abuse

**PAR-20-273** (R01 Clinical Trial Required)

**PAR-20-274** (R34 Clinical Trial Optional)

**Application Due Date: Standard AIDS due dates apply**

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

National Institute of Mental Health

**PA-20-141**

**Application Due Date: Standard AIDS due dates apply**

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

National Institute of Mental Health

**PA-20-143** (R01 Clinical Trial Optional)

**PA-20-145** (R21 Clinical Trial Optional)

**Application Due Date: Standard AIDS due dates apply**
Early Stage Investigator HIV/AIDS Research Using Nonhuman Primate (NHP) Models (R21 Clinical Trial Not Allowed)
National Institute of Mental Health

PAR-20-212

Application Due Date: Standard AIDS due dates apply
NIDA Avant-Garde Award Program for HIV/AIDS and Substance Use Disorder Research (DP1, Clinical Trial Optional)
National Institute on Drug Abuse

PAR-20-221

Application Due Date: Standard AIDS due dates apply
Avenir Award Program for Research on Substance Use Disorders and HIV/AIDS
National Institute on Drug Abuse

PAR-20-224 (DP2 Clinical Trial Optional)

Application Due Date: Standard AIDS due dates apply
NIH - Upcoming Deadlines

Application Receipt Date(s): November 13, 2022
High-End Instrumentation (HEI) Grant Program (S10 Clinical Trial Not Allowed)
Division of Program Coordination, Planning and Strategic Initiatives, Office of Research Infrastructure Programs
National Institute of General Medical Sciences

PAR-22-079

Application Due Dates: 06/01/22, plus additional deadlines through 2024
Shared Instrumentation Grant (SIG) Program (S10 Clinical Trial Not Allowed)
Division of Program Coordination, Planning and Strategic Initiatives, Office of Research Infrastructure Programs
National Institute of General Medical Sciences

PAR-22-080

Application Due Dates: 06/01/22, plus additional deadlines through 2024
Limited Competition: Basic Instrumentation Grant (BIG) Program (S10 Clinical Trial Not Allowed)
Division of Program Coordination, Planning and Strategic Initiatives, Office of Research Infrastructure Programs
National Institute of General Medical Sciences

PAR-22-081

Application Due Dates: 06/01/22, plus additional deadlines through 2024
Promoting Research on Music and Health: Phased Innovation Award for Music Interventions (R61/R33 Clinical Trial Optional)
National Center for Complementary and Integrative Health
National Cancer Institute
National Institute on Aging
National Institute on Alcohol Abuse and Alcoholism
National Institute of Mental Health
Office of Behavioral and Social Sciences Research

PAR-20-266

Application Due Dates: 06/02/22, plus additional deadlines through 2023
Basic Neurodevelopmental Biology of Circuits and Behavior
National Institute of Mental Health

PAR-22-066 (R01 Clinical Trial Not Allowed)
PAR-22-067 (R21 Clinical Trial Not Allowed)

Application Due Dates: 06/05/22, plus additional dates through 2024
Mood and Psychosis Symptoms during the Menopause Transition
National Institute of Mental Health

PAR-22-035 (R01 Clinical Trial Optional)
PAR-22-036 (R21 Clinical Trial Optional)

Application Due Dates: 06/05/22, plus additional dates through 2024
Risk and Protective Factors of Family Health and Family Level Interventions (R01 - Clinical Trial Optional)
National Institute on Minority Health and Health Disparities
National Institute of Nursing Research
National Cancer Institute
National Institute on Alcohol Abuse and Alcoholism
Division of Program Coordination, Planning and Strategic Initiatives, Office of Disease Prevention
Office of Behavioral and Social Sciences Research
Sexual and Gender Minority Research Office
Office of Research on Women’s Health

PAR-21-358

Application Due Dates: 06/05/22, plus additional dates through 2025
Accelerating the Pace of Child Health Research Using Existing Data from the Adolescent Brain Cognitive Development (ABCD) Study
National Institute of Mental Health
National Institute on Alcohol Abuse and Alcoholism
National Institute of Environmental Health Sciences
Office of Research on Women’s Health

PAR-22-137 (R01-Clinical Trial Not Allowed)
PAR-22-138 (R21-Clinical Trial Not Allowed)

Application Due Dates: 06/05/22, plus additional dates through 2025
Leveraging Cognitive Neuroscience to Improve Assessment of Cancer Treatment-Related Cognitive Impairment
National Cancer Institute

PAR-19-339 (R21 Clinical Trial Optional)
PAR-19-340 (R01 Clinical Trial Optional)

Application Due Dates: 06/08/22
HEAL Initiative: Analgesic Development Initial Translational Efforts [Small Molecules and Biologics]
National Institute of Neurological Disorders and Stroke
National Center for Advancing Translational Sciences
National Center for Complementary and Integrative Health
National Eye Institute
National Institute on Aging
National Institute on Alcohol Abuse and Alcoholism
National Institute of Arthritis and Musculoskeletal and Skin Diseases
National Institute of Child Health and Human Development
National Institute of Dental and Craniofacial Research
National Institute of Mental Health

RFA-NS-21-015 (U19 Clinical Trial Not Allowed)
RFA-NS-21-016 (R34 Clinical Trial Not Allowed)

Application Due Dates: 06/09/22, plus additional deadlines through 2023
BRAIN Initiative: Integration and Analysis of BRAIN Initiative Data (R01 Clinical Trial Not Allowed)
National Institute of Mental Health
National Center for Complementary and Integrative 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 Drug Abuse
National Institute on Deafness and Other Communication Disorders
National Institute of Neurological Disorders and Stroke

RFA-MH-21-135

Application Due Dates: 06/10/22, plus additional deadlines through 2024
BRAIN Initiative: Exploratory Team-Research BRAIN Circuit Programs - eTeamBCP (U01 Clinical Trials Optional)
National Institute of Neurological Disorders and Stroke
National Center for Complementary and Integrative 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 Drug Abuse
National Institute on Deafness and Other Communication Disorders
Innovative Pilot Mental Health Services Research Not Involving Clinical Trials (R34 Clinical Trial Not Allowed)
National Institute of Mental Health
PAR-22-082

Mechanisms of Alcohol Tolerance (R21/R33 Clinical Trial Optional)
National Institute on Alcohol Abuse and Alcoholism
PAR-21-250

NIH Exploratory/Developmental Research Grant (R21 Clinical Trial Not Allowed)
National Institute of Mental Health
PA-21-235

Joint NINDS/NIMH Exploratory Neuroscience Research Grant (R21 Clinical Trial Optional)
National Institute of Neurological Disorders and Stroke
National Institute of Mental Health
PA-21-219

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
PA-21-199 (R03 Clinical Trial Optional)
PA-21-200 (R21 Clinical Trial Optional)
PA-21-201 (R01 Clinical Trial Optional)

Pilot Health Services and Economic Research on the Treatment of Drug, Alcohol, and Tobacco Use Disorders (R34 - Clinical Trial Optional)
National Institute on Drug Abuse
National Institute on Alcohol Abuse and Alcoholism
PA-21-180

NIH Biobehavioral Research Awards for Innovative New Scientists (NIMH BRAINS) (R01 Clinical Trial Optional)
National Institute of Mental Health
RFA-MH-20-525

Application Due Dates: 06/15/22, plus additional dates through 2024

BRAIN Initiative: Targeted BRAIN Circuits Projects - TargetedBCP
National Institute of Neurological Disorders and Stroke
National Center for Complementary and Integrative Health
National Eye Institute
National Institute of Drug Abuse
National Institute on Deafness and Other Communication Disorders
National Institute of Mental Health
Office of Behavioral and Social Sciences Research
RFA-NS-22-026 (R01 Clinical Trial Not Allowed)
RFA-NS-22-027 (R34 Clinical Trials Not Allowed)

Application Due Dates: 07/01/22, plus additional dates through 2024

Exploratory Clinical Neuroscience Research on Substance Use Disorders (R61/R33 Clinical Trial Optional)
National Institute on Drug Abuse
PAR-19-282

Application Due Dates: 07/11/22 and 03/10/23

BRAIN Initiative: Reagent Resources for Brain Cell Type-Specific Access and Manipulation to Broaden Distribution of Enabling Technologies for Neuroscience (U24 Clinical Trial Not Allowed)
National Institute of Mental Health
National Eye Institute
National Institute on Drug 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 of Drug Abuse
National Institute of Neurological Disorders and Stroke
National Center for Complementary and Integrative Health
RFA-MH-21-180

Application Due Date: 07/12/22

Mechanisms and Consequences of Sleep Disparities in the U.S. (R01 - Clinical Trial Not Allowed)
National Institute on Minority Health and Health Disparities
National Heart, Lung, and Blood Institute
National Institute on Aging
National Institute on Alcohol Abuse and Alcoholism
National Institute of Neurological Disorders and Stroke
National Cancer Institute

PAR-20-164

Application Due Date: 07/14/22

BRAIN Initiative: Data Archives for the BRAIN Initiative
(R24 Clinical Trial Optional)

National Institute of Mental Health
National Center for Complementary and Integrative 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 Drug Abuse
National Institute of Environmental Health Sciences

RFA-MH-20-600

Application Due Dates: 07/14/22 and 07/14/23

Tobacco Regulatory Science (R01 Clinical Trial Optional)
National Institutes of Health
National Cancer Institute
National Heart, Lung, and Blood Institute
National Institute on Alcohol Abuse and Alcoholism
National Institute on Drug Abuse
National Institute of Environmental Health Sciences

RFA-OD-21-002

Application Due Dates: 07/14/22 and 02/14/23

Integrative Research on Polysubstance Abuse and Disorder (R61/R33 Clinical Trial Optional)
National Institute on Drug Abuse
National Cancer Institute
National Institute on Alcohol Abuse and Alcoholism

PAR-20-035

Application Due Dates: 07/19/22 and 11/07/22

Multi-Site Studies for System-Level Implementation of Substance Use Prevention and Treatment Services
National Institute on Drug Abuse
National Cancer Institute
National Institute on Alcohol Abuse and Alcoholism

PAR-21-022 (R01 Clinical Trial Optional)
PAR-21-023 (R34 Clinical Trial Optional)

Application Due Dates: 07/19/22, plus additional deadlines through 2023

NIDA Mentored Clinical Scientist Development Program Award in Substance Use and Substance Use Disorder Research (K12 Clinical Trial Optional)
National Institute on Drug Abuse

PAR-20-245

Application Due Dates: 08/02/22, plus additional deadlines through 2023

Investigating Transposable Elements and Mobile DNA as Targets of Integration for Establishing HIV Reservoirs in the Brain (R61/R33 - Clinical Trial Optional)
National Institute on Drug Abuse

RFA-DA-23-003

Application Due Date: 08/03/22

Developing Digital Therapeutics for Substance Use Disorders (UG3/UH3 Clinical Trial optional)
National Institute on Drug Abuse

PAR-21-183

Application Due Dates: 08/04/22, plus additional deadlines through 2023

Accelerating the Pace of Drug Abuse Research Using Existing Data
National Institute on Drug Abuse

RFA-DA-22-037 (R01 Clinical Trial Optional)
RFA-DA-22-038 (R21 Clinical Trial Optional)

Application Due Dates: 08/05/22, plus additional deadlines through 2024

Secondary Analyses of Existing Datasets of Tobacco Use and Health (R21 Clinical Trial Not Allowed)
National Institutes of Health
National Cancer Institute
National Heart, Lung, and Blood Institute
National Institute on Alcohol Abuse and Alcoholism
National Institute on Drug Abuse
National Institute of Environmental Health Sciences

RFA-OD-21-003

Application Due Dates: 08/08/22 and 03/08/23

Device-Based Treatments for Substance Use Disorders (U01 Clinical Trial Optional)
National Institute on Drug Abuse
National Institute on Alcohol Abuse and Alcoholism

PAR-20-279

Application Dates: 08/10/22, plus additional deadlines through 2023

Cutting-Edge Basic Research Awards (CEBRA) (R21 Clinical Trial Optional)
National Institute on Drug Abuse

PAR-21-208

Application Due Dates: 08/10/22, plus additional deadlines through 2023

Implementing Comprehensive HIV services in Syringe Service Programs (SSP) Settings
National Institutes of Health

RFA-DA-23-006 (R01 - Clinical Trial Required)
RFA-DA-23-007 (R34 - Clinical Trial Required)

Application Due Dates: 08/11/22 and 08/11/23

High Priority HIV and Substance Use Research (R01 Clinical Trial Optional)
National Institute on Drug Abuse

RFA-DA-22-040

Application Due Dates: 08/15/22, plus additional dates through 2024

Enhancing Social Connectedness and Ameliorating Loneliness to Prevent and Treat SUD and Support Recovery
National Institute on Drug Abuse

RFA-DA-23-009 (R21 - Clinical Trial Not Allowed)
RFA-DA-23-010 (R34 - Clinical Trial Optional)

Application Due Date: 08/15/22

Urgent Award: COVID-19 Mental Health Research
National Institute of Mental Health

PAR-22-112 (R01 Clinical Trial Required)
PAR-22-113 (R01 Clinical Trial Optional)

Application Due Dates: 08/25/22 and 12/23/22

NIH - Notices of Special Interest

Strategic Alliances for Medications Development to Treat Substance Use Disorders (R01 Clinical Trial Optional)
National Institute on Drug Abuse

PAR-19-318

Application Due Date: Rolling deadlines through 2022

Grand Opportunity in Medications Development for Substance-Use Disorders (U01 - Clinical Trial Optional)
National Institute on Drug Abuse

PAR-19-327

Application Due Date: Rolling deadlines through 2022

Notice of Special Interest (NOSI): Research to Address Vaccine Hesitancy, Uptake, and Implementation among Populations that Experience Health Disparities
National Institute on Minority Health and Health Disparities
National Cancer Institute
National Heart, Lung, and Blood Institute
National Institute of Allergy and Infectious Diseases
National Institute of Arthritis and Musculoskeletal and Skin Diseases
National Institute of Dental and Craniofacial Research
National Institute of Mental Health
National Institute of Nursing Research
Office of Behavioral and Social Sciences Research
Office of Disease Prevention
Office of Research on Women’s Health

NOT-MD-21-008

Application Due Date: Rolling deadlines through...
Notice of Special Interest (NOSI): Administrative Supplements for Research on Sex and/or Gender Influences (Admin Supp Clinical Trial Optional)

Notice of Special Interest (NOSI): Modeling Social Contagion of Substance Use Epidemics

Notice of Special Interest (NOSI): Research on the Health of Women of Understudied, Underrepresented and Underreported (U3) Populations (Admin Supp Clinical Trial Optional)

Application Due Date: Rolling deadlines through 03/06/23

Application Due Date: Rolling deadlines through 03/06/23

Application Due Date: Rolling deadlines through 03/06/23

Application Due Date: Rolling deadlines through 03/06/23

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Application Due Date: Rolling deadlines through 03/06/23
Notice of Special Interest (NOSI): Promoting Research on Interoception and Its Impact on Health and Disease
National Center for Complementary and Integrative Health
NOT-AT-21-002

Application Due Date: Rolling deadlines through 05/07/24
Notice of Special Interest (NOSI): Assessment of Suicide Thoughts and Behaviors among Children and Preteens
National Institute of Mental Health
NOT-MH-22-086

Application Due Date: Rolling deadlines through 05/08/24
National Institute on Drug Abuse

Notice of Special Interest (NOSI): Neuroimmune Signaling and Function in Substance Use Disorders
National Institute on Drug Abuse
NOT-DA-20-046

Application Due Date: Rolling deadlines through 09/08/23
National Institute on Drug Abuse
NOT-DA-20-014

Application Due Date: Rolling deadlines through 09/08/23
Notice of Special Interest (NOSI): Developing Digital Therapeutics for Substance Use Disorders
National Institute on Drug Abuse
NOT-DA-22-056

Notice of Special Interest (NOSI): Validation of Digital Health and Artificial Intelligence Tools for Improved Assessment in Epidemiological, Clinical, and Intervention Research
National Cancer Institute
NOT-CA-22-037

Application Due Date: Rolling deadlines through 12/07/23
National Heart, Lung, and Blood Institute
National Institute on Aging
National Institute on Drug Abuse
National Institute of Mental Health
National Institute of Environmental Health Sciences
Office of Behavioral and Social Sciences Research
Office of Research on Women’s Health
NOT-AT-21-002

Application Due Date: Rolling deadlines through 05/07/24
Notice of Special Interest (NOSI): Assessment of Suicide Thoughts and Behaviors among Children and Preteens
National Institute of Mental Health
NOT-MH-22-086

Application Due Date: Rolling deadlines through 05/08/24
Notice of Special Interest (NOSI): Dissemination and Implementation Research to Advance Mental, Emotional, and Behavioral Health Preventive Interventions in School Settings
National Center for Complementary and Integrative Health
National Institute of Child Health and Human Development
National Institute of Mental Health
National Institute on Drug Abuse

Application Due Date: Rolling deadlines through 05/08/24
Notice of Special Interest (NOSI): Discrepancies in HIV-associated neurocognitive disorders on the impact of substance use in sex and gender differences in HIV-associated neurocognitive disorders
National Institute of Mental Health
Office of Research on Women’s Health
NOT-DA-22-004

Application Due Date: Rolling deadlines through 05/08/24
National Institute of Mental Health
NOT-MH-22-225

Application Due Date: Rolling deadlines through 05/08/24
Notice of Special Interest (NOSI): International Research Collaboration on Drug Abuse and Addiction Research
National Institute on Drug Abuse
NOT-DA-21-064

Application Due Date: Rolling deadlines through 05/08/24
Notice of Special Interest (NOSI): Deciphering the Mosaic of Glia in the Addicted Brain
National Institute on Drug Abuse

Notice of Special Interest (NOSI): Neuro-Glia Mechanisms Governing Complex Behaviors (R01 Clinical Trial Optional)
National Institute on Drug Abuse
National Institute of Mental Health
NOT-MH-22-090

Application Due Date: Rolling deadlines through 11/12/24
NOT-DA-21-001

Application Due Date: Rolling deadlines through 09/10/24
Notice of Special Interest (NOSI): Advancing HIV/AIDS Research through Computational Neuroscience
NOT-DA-21-030

Application Due Date: Rolling deadlines through 09/10/24
Notice of Special Interest (NOSI): Behavioral and Social Science Priority Areas in Dementia Care Partner/Caregiver Research
National Institute on Aging
NOT-AG-21-047

Application Due Date: Rolling deadlines through 11/12/24
National Institute of Drug Abuse
NOT-MH-22-045

Application Due Date: Rolling deadlines through 01/08/25
Notice of Special Interest (NOSI): Secondary Analysis of Posttraumatic Psychopathology Data
National Institute of Mental Health
NOT-MH-22-045

Application Due Date: Rolling deadlines through 01/08/25
Notice of Special Interest (NOSI): NIMH Priorities on Research on Aggression and Violence Against Others
National Institute of Mental Health
NOT-MH-22-095

Application Due Date: Rolling deadlines through 01/08/25
Notice of Special Interest (NOSI): Public Health Research on Cannabis
National Institute on Drug Abuse
NOT-DA-22-003

Application Due Date: Rolling deadlines through 05/05/25
Notice of Special Interest: Neuro-Glia Mechanisms Governing Complex Behaviors (R01 Clinical Trial Optional)
National Institute of Mental Health
NOT-MH-22-090
APF/Division 39 Grant
APF Guidelines Here

Application Due Date: 06/01/22
Marion R. Stuart Grant
APF Guidelines Here

Application Due Date: 07/01/22
NSF
Perception, Action & Cognition
PD 09-7252

Application Proposal Window: 01/15/22 to 02/01/22
(Research Proposals)

Social Psychology
PD-98-1332
Application Due Date: 07/15/22
Developmental and Learning Sciences
PD-98-1489
Application Due Date: 07/15/22
Cognitive Neuroscience
PD 15-1699

Application Due Date: 08/13/22
Decision, Risk and Management Sciences (DRMS)
PD 98-1321

Application Due Date: 08/18/22
Methodology, Measurement, and Statistics (MMS)
12-510
Application Due Date: 08/25/22

Ruth L. Kirschstein National Research Service Awards
(NRSA)
Check guidelines for list of participating institutes
PA-20-236 (F31 Predoctoral)
PA-20-261 (F31D Predoctoral Diversity)
PA-20-242 (F32 Postdoctoral)

Application Due Date: Standard due dates apply
NIH Pathway to Independence Award (Parent K99/R00)
Check guidelines for list of participating institutes
PA-20-167 (Independent Clinical Trial Required)
PA-20-188 (Independent Clinical Trial Not Allowed)
PA-20-189 (Independent Basic Experimental Studies with Humans Required)

Application Due Date: Standard due dates apply
Drug Abuse Dissertation Research (R36)
National Institute on Drug Abuse
PA-20-208

Application Due Date: Standard due dates apply
Mentored Research Scientist Development Award
(Parent K01)
Check guidelines for list of participating institutes
PA-20-176 (Independent Clinical Trial Required)
PA-20-190 (Independent Clinical Trial Not Allowed)
PA-20-191 (Independent Basic Experimental Studies with Humans Required)

Application Due Date: Standard due dates apply

Mentored Quantitative Research Development Award
Check guidelines for list of participating institutes
PA-20-197 (Parent K25 - Independent Clinical Trial Required)
PA-20-198 (Parent K25 Independent Basic Experimental Studies with Humans Required)
PA-20-199 (Parent K25 - Independent Clinical Trial Not Allowed)

Application Due Date: Standard due dates apply

BRAIN Initiative Advanced Postdoctoral Career Transition Award to Promote Diversity
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-19-043 (K99/R00 Independent Clinical Trial Not Allowed)
RFA-NS-19-044 (K99/R00 Independent Clinical Trial Required)

Application Due Dates: 06/08/22 and 10/11/22
NINDS Ruth L. Kirschstein National Research Service Award (NRSA) for Training of Postdoctoral Fellows (F32)
National Institute of Neurological Disorders and Stroke
PAR-21-032 (F32 Postdoctoral)

Application Due Dates: 06/08/22, plus additional deadlines through 2023

APAGS
APAGS/Psi Chi Junior Scientist Fellowship
APAGS Guidelines Here

Application Due Date: 06/30/22

APF
F.J. McGuigan Dissertation Award
APF Guidelines here

Application Due Date: 06/01/22
Kenneth B. and Mamie P. Clark Fund
APF Guidelines Here

Application Due Date: 06/15/22

APF Graduate Student Scholarships
APF Guidelines Here

Application Due Date: 06/30/22