AGING, ALZHEIMER’S AND DEMENTIA RELATED FUNDING OPPORTUNITIES

Human Cell Biology of Alzheimer’s Disease Genetic Variants (R01 Clinical Trial Not Allowed)

Basic and Translational Research on Decision Making in Aging and Alzheimer’s Disease (R01 - Clinical Trial Optional)

BRAIN Initiative Advanced Postdoctoral Career Transition Award to Promote Diversity (K99/R00 Independent Clinical Trial Required)

Blueprint Neurotherapeutics Network (BPN): Small Molecule Drug Discovery and Development of Disorders of the Nervous System (UG3/UH3 Clinical Trial Optional)

Emotional Function in Normal Aging and/or MCI and AD/ADRD (R01 Clinical Trial Optional)

Emotional Function in Normal Aging and/or MCI and AD/ADRD (R21 - Clinical Trial Not Allowed)

BRAIN Initiative: Non-Invasive Neuromodulation - New Tools and Techniques for Spatiotemporal Precision (R01 Clinical Trial Optional)

Discovery of Biomarkers and Biomarker Signatures for Neurological and Neuromuscular Disorders (R61/R33 Clinical Trial Optional)

Advanced-Stage Development and Utilization of Research Infrastructure for Interdisciplinary Aging Studies (R33 Clinical Trial Optional)

Research Infrastructure Development for Interdisciplinary Aging Studies (R21/R33 - Clinical Trial Optional)

Juvenile Protective Factors and Their Effects on Aging (R03)

Advancing the Science of Geriatric Palliative Care (R21 - Clinical Trial Optional)

Courtesy of Stritch School of Medicine, Office of the Vice Dean of Research 01/2020
Age-related Microbiota Changes and their Implications in Chronic Disease Prevention, Treatment and Progression (R21 Clinical Trial Optional)

Exploratory Analyses of Adherence Strategies and Data Sets from CALERIE to Investigate Behavioral and Psychosocial Aspects of Sustained Caloric Restriction in Humans (R21 Clinical Trial Not Allowed)

Exploratory Analyses of CALERIE Data and Biospecimens to Elucidate Mechanisms of Caloric Restriction (CR)-Induced Effects in Humans (R21 Clinical Trial Not Allowed)

In Vivo Synaptic Function in Alzheimers Disease and Related Dementias (R21 Clinical Trial Not Allowed)

Pragmatic Trials for Dementia Care in Long-term Services and Support (LTSS) Settings (R61/R33 - Clinical Trial Required)

Specialized Training Program in the Demography and Economics of Aging - Postdoctoral Fellowship

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

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

BRAIN Initiative: Research Resource Grants for Technology Integration and Dissemination (U24 Clinical Trial Not Allowed)

Doctoral Fellowships
https://www.ncl-stiftung.de/english/what-we-do/

Emotion Regulation, Aging and Mental Disorder (R21 Clinical Trial Not Allowed)

BRAIN Initiative: Biology and Biophysics of Neural Stimulation and Recording Technologies (R01 Clinical Trials Optional)

Multidisciplinary Studies of HIV/AIDS and Aging (R21 Clinical Trial Optional)

Courtesy of Stritch School of Medicine, Office of the Vice Dean of Research 01/2020
BURN, SHOCK & TRAUMA RELATED FUNDING OPPORTUNITIES

APF Trauma Psychology Grant
http://www.apa.org/apf/funding/trauma-psychology-grant.aspx?tab=1

APF Trauma Psychology Grant
http://www.apa.org/apf/funding/trauma-psychology-grant.aspx?tab=1

Alcohol-Induced Effects on Tissue Injury and Repair (R21)
CANCER, HEMATOLOGY & ONCOLOGY RELATED FUNDING OPPORTUNITIES

Connie Henke Yarbro Excellence in Cancer Nursing Mentorship Award
http://www.onsfoundation.org/funding-nurses/leadership/connie-henke-yarbro-excellence-cancer-nursing-mentorship-award

Using Information Technology to Support Systematic Screening and Treatment of Depression in Cancer (R01 Clinical Trial Optional)

Discovery of Small Molecule Immunomodulators for Cancer Therapy (R01)

Core Infrastructure and Methodological Research for Cancer Epidemiology Cohorts (U01)

Collaborative Research Projects to Enhance Applicability of Mammalian Models for Translational Research (Collaborative R01)
https://grants.nih.gov/grants/guide/pa-files/PAR-17-244.html

Research Projects to Enhance Applicability of Mammalian Models for Translational Research (R01)

Biology of Lung, and Head and Neck Preneoplasias (R01 - Clinical Trial Not Allowed)

Improving Outcomes in Cancer Treatment-Related Cardiotoxicity (R01 Clinical Trial Optional)

Microbial-based Cancer Therapy -Bugs as Drugs (R01 Clinical Trial Not Allowed)

Research Grants
http://www.iwmf.com/research/applying-research-grant
CARDIO OR HEART RELATED FUNDING OPPORTUNITIES

Every Heartbeat Matters Valve Fellowship Program
https://www.aats.org/aatsimis/AATSGrahamFoundation/Our_Programs/Fellowships/Every_Heartbeat_Matters_Fellowship.aspx

Catalyze: Product Definition for Small Molecules and Biologics - Target Identification and Validation, and Preliminary Product/Lead Series Identification (R61/R33 Clinical Trials Not Allowed)

Catalyze: Product Definition for Small Molecules and Biologics - Preliminary Product/Lead Series Identification (R33 - Clinical Trial Not Allowed)

Catalyze: Product Definition Device Prototype Testing and Design Modification, Diagnostic Disease Target Assay Development and Design Characterization, and Research Tool Testing and Validation (R33 - Clinical Trials Not Allowed)

Catalyze: Product Definition Device Prototype Design and Testing, Diagnostic Disease Target Identification and Assay Development, and Research Tool Development (R61/R33 - Clinical Trial Not Allowed)

Enabling Technologies and Transformative Platforms for HLBS Research (R33 - Clinical Trials Not Allowed)

Clinical Research
http://www.resmedfoundation.org/funding/
IMMUNOLOGY/INFECTIONOUS DISEASES/HIV FUNDING OPPORTUNITIES

Novel approaches to understand, prevent, treat, and diagnose coccidioidomycosis (Valley Fever) and other select endemic fungal infections (R01 Clinical Trial Not Allowed)

Control of Sexually Transmitted Infections (STIs) Through a Comprehensive Understanding of the Natural History of Infection (R01 Clinical Trial Not Allowed)

Implementing the Most Successful Interventions to Improve HIV/AIDS Outcomes in U.S. Communities (R01- Clinical Trial Optional)

International Research Collaboration on Drug Abuse and Addiction Research (R01 Clinical Trial Optional)

Research on Comparative Effectiveness and Implementation of HIV/AIDS and Alcohol Interventions (R01 Clinical Trial Optional)

High Priority HIV/AIDS Research within the Mission of the NIDDK (R01 Clinical Trial Optional)

Therapeutic Strategies for the Converging TB/T2DM/HIV Epidemics (R01)

Novel Imaging Approaches for detection of Persistent HIV and Neuroimmune dysfunction associated with HIV In the Central Nervous System (CNS) (R01 Clinical Trial Optional)

Novel Imaging Approaches for detection of Persistent HIV and Neuroimmune dysfunction associated with HIV In the Central Nervous System (CNS) (R21 Clinical Trial Not Allowed)

Multidisciplinary Studies of HIV/AIDS and Aging (R21 Clinical Trial Optional)
Role of Gut Microbiome in Regulating Reproduction and Its Impact on Fertility Status in Women Living with and Without HIV (R21 Clinical Trial Optional)

Modeling Infectious Diseases in Healthcare Research Projects to Improve Prevention Research and Healthcare Delivery (MInD Healthcare)
https://www.grants.gov/web/grants/view-opportunity.html?oppId=320417

Strategic Use of Surveillance and Epidemiology to Support HIV Epidemic Control in Kenya under the President's Emergency Plan for AIDS Relief (PEPFAR)
https://www.grants.gov/web/grants/view-opportunity.html?oppId=319796

Support for Laboratory Diagnosis and Monitoring to Scale Up and Improve HIV/AIDS Care and Treatment Services, and Strengthen Global Health Security for Caribbean Countries Supported under the President's Emergency Plan for AIDS Relief (PEPFAR)
https://www.grants.gov/web/grants/view-opportunity.html?oppId=319318
INFLAMMATION RELATED FUNDING OPPORTUNITIES

Innovator Awards
http://krfoundation.org/health/innovator-awards/
METABOLIC RELATED FUNDING OPPORTUNITIES

Exploratory Analyses of Adherence Strategies and Data Sets from CALERIE to Investigate Behavioral and Psychosocial Aspects of Sustained Caloric Restriction in Humans (R21 Clinical Trial Not Allowed)

Exploratory Analyses of CALERIE Data and Biospecimens to Elucidate Mechanisms of Caloric Restriction (CR)-Induced Effects in Humans (R21 Clinical Trial Not Allowed)
STROKE OR VASCULAR RELATED FUNDING OPPORTUNITIES

Young Investigator Research Opportunities
http://www.heart.org/HEARTORG/HealthcareResearch/GetWithTheGuidelinesHFStroke/Young-Investigator-Database-Research-Seed-Grant_UCM_322296_Article.jsp#

Translational Neural Devices (U44 Clinical Trial Required)

Innovation Grants to Nurture Initial Translational Efforts (IGNITE): Development and Validation of Model Systems and/or Pharmacodynamic Markers to Facilitate Neurotherapeutic Discovery (R61/R33 Clinical Trial Not Allowed)
SUBSTANCE ABUSE RELATED FUNDING OPPORTUNITIES

Alcohol-Induced Effects on Tissue Injury and Repair (R01)

Tobacco Regulatory Science (R01 Clinical Trial Optional)

International Research Collaboration on Drug Abuse and Addiction Research (R01 Clinical Trial Optional)

Research on Comparative Effectiveness and Implementation of HIV/AIDS and Alcohol Interventions (R01 Clinical Trial Optional)

Accelerating the Pace of Drug Abuse Research Using Existing Data (R01 Clinical Trial Optional)

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

Impact of Alcohol on the Onset and Progression of Alzheimers Disease and Its Related Dementias (R01 - Clinical Trial Optional)