Solicitations and Deadlines
November 1, 2013–April 30, 2014

Note: Entries in italics are rescheduled NSF and NIH due dates following the government shutdown.

**National Science Foundation (NSF)**

- **November 1**: Paleo Perspectives on Climate Change
- **November 4**: CISE Research Infrastructure (CRI)
- **November 4, 5, 7, and 8**: Graduate Research Fellowship Program (GRFP)
- **November 6**: Research Experiences for Teachers in Engineering and Computer Science
- **November 6**: Smart and Connected Health Exploratory Projects
- **November 12**: Full Proposal for International Collaboration in Chemistry between US Investigators and Their Counterparts Abroad. NOTE: Preliminary proposals will receive either an encouraged to submit a full proposal or discouraged to submit a full proposal recommendation, but a PI may choose to go ahead and submit a discouraged proposal.
- **November 12**: Medium Projects, Computer and Network Systems (CNS) Core Programs. The submission window now begins November 1.
- **November 12**: Medium Projects, Secure and Trustworthy Cyberspace (SaTC). The submission window now begins November 1.
- **November 12**: Medium Projects, Computing and Communication Foundations (CCF) Core Programs. The submission window now begins November 1.
- **November 12**: Medium Projects, Information and Intelligent Systems (IIS) Core Programs. The submission window now begins November 1.
- **November 13**: Optional Letter of Intent for Research on Education and Learning (REAL)
- **November 18**: Required Letter of Intent for Partnerships for Innovation: Building Innovation Capacity (PFI-BIC). NOTE: This is limited submission—an institution may submit only two (2) letters of intent. NOI’s must be submitted by 5:00 PM on Tuesday, October 1, 2013.
- **November 19**: Frontier Projects, Secure and Trustworthy Cyberspace (SaTC). Note: Proposal submission window begins on November 4.
- **November 19**: Large Projects, Computing and Communication Foundations: Core Programs. Note: Proposal submission window begins on November 4.
- **November 19**: Large Projects, Information and Intelligent Systems: Core Programs. Note: Proposal submission window begins on November 4.
- **November 20**: Full Proposal for Partnerships for Technology: Accelerating Innovation Research—Technology Transfer (PFI: AIR-TT). NOTE: This new deadline replaces both the October 7 LOI and the November 13 Full Proposal deadline.
- **December 2**: Phase 1 Small Business Innovation Research (SBIR) Program proposals. Note: The proposal submission window begins on November 2
- **December 4**: Phase 1 Small Business Technology Transfer (STTR) Program proposals. Note: The proposal submission window begins on November 4.
- **December 5**: CISE Research Infrastructure: Mid-Scale Infrastructure—NSFCloud
- **December 6**: Discovery Research K-12 (DRK-12)
- **December 9**: Data-Intensive Research to Improve Teaching and Learning—An Ideas Lab to Foster Transformative Approaches to Teaching and Learning
December 19: Cybersecurity Education Projects, Secure and Trustworthy Cyberspace (SaTC). Note: Proposal submission window begins on December 4.

December 23: Decadal and Regional Prediction Using Earth Systems Models (EaSM)

January 6: Required Letter of Intent for Industry/University Cooperative Research Centers ((/UCRC)

January 10: Research on Education and Learning (REAL)

January 13: Ocean Sciences Research Initiation Grants: Broadening Participation

January 14: Advancing Informal STEM Learning (AISL)


January 17: Small Projects, Secure and Trustworthy Cyberspace (SaTC). Note: Proposal submission window begins on January 2.


January 17: Required Preliminary Proposals for Division of Integrative Organismal Systems Core Programs

January 21: Petrology and Geochemistry

January 21: National Robotics Initiative (NRI)

January 22: Catalyzing New International Collaborations (CNIC)

January 23: Major Research Instrumentation. Note: This is a Limited Submission, with an institution able to submit only two (2) proposals for instrument acquisition and an additional proposal for instrument development. NOI’s are due by 5:00 PM on Friday, August 30. White papers were due to Chairs on Monday, October 21; Deans are to rank-order the proposals they receive and send their recommendations to the VP for Research by the end of the day on Monday, October 28.

January 27: Full Proposal for Partnerships for Innovation: Building Innovation Capacity (PFI-BIC). NOTE: This is limited submission—an institution may submit only two (2) letters of intent. NOI’s must be submitted by 5:00 PM on Tuesday, October 1, 2013. Only those chosen to submit the LOI will be eligible to submit full proposals.

February 20: End of Proposal Submission Window for the Catalysis and Biocatalysis Program. Submission window begins on January 14, 2014


National Institutes of Health (Note: Approximately 75% of NIH awards go to Investigator-Initiated Research Proposals. Check http://www.nih.gov/icd/ to see if NIH has an Institute or Center that funds your work.)

November 1: All RFA’s, PAR’s, and PA’s with proposal deadlines in October

November 1. Biogeochemical Interactions Affecting Bioavailability for in situ Remediation of Hazardous Substances (R01)
- November 12: All new R01 proposals submitted in response to the Parent Announcement (original due date was October 5)
- November 12: All new K proposals submitted in response to the Parent Announcement (original due date was October 12)
- November 14: Short Courses on Innovative Methodologies in the Behavioral and Social Sciences (R25). NOTE: This is a new deadline date; the original date was June 3, 2013. There’s also a link to a new FAQ at [http://grants1.nih.gov/grants/guide/notice-files/NOT-OD-13-080.html](http://grants1.nih.gov/grants/guide/notice-files/NOT-OD-13-080.html)
- November 15: HIV/AIDS and Substance Abuse among the Homeless and Unstably Housed (R01)
- November 15: HIV/AIDS and Substance Abuse among Black/African American Women and Young MSM (R01)
- November 15: Integrating Substance Abuse Prevention and Treatment within HIV/AIDS Service Delivery Settings (R01)
- November 15: Comorbid HIV, Chronic Pain, and Substance Abuse among Older Adults (R21)
- November 15: The Role of Environmental Exposures in the Development of Autoimmune Disease (R21)
- November 18: All new R03’s, R21’s, R34’s, and R36’s submitted in response to the Parent Announcements (original due dates were October 16)
- November 18: All R15’s, whether new or resubmitted (original due date was October 25)
- November 19: NIMHD Social, Behavioral, Health Services, and Policy Research on Minority Health and Health Disparities (R01)
- November 26: NIMHD Basic and Applied Biomedical Research on Minority Health and Health Disparities (R01)
- December 21: Letter of Intent for Interpretation of Variation in Human Non-Coding Genomic Regions Using Computational Approaches and Experimental Assessment (R01)
- January 3: Letter of Intent for Mid-Life Reversibility of Early-Established Behavioral Risk Factors (R01)
- January 7: Increased Knowledge and Innovative Strategies to Reduce HIV Incidence—iKnow Projects (R01)
- January 8: Basic Research in the Pathogenesis of HIV-related Heart, Lung and Blood Diseases in Adults and Children (R01); (R21). Letters of Intent are due 30 days before proposal deadlines.
- January 15: Research Answers to NCI’s Provocative Questions—Group A (R01); (R21). Note: Letters of Intent are due 30 days before the proposal deadline.
- January 15: Research Answers to NCI’s Provocative Questions—Group B (R01); (R21). Note: Letters of Intent are due 30 days before the proposal deadline.
January 15: Research Answers to NCI’s Provocative Questions—Group C (R01); (R21). Note: Letters of intent are due 30 days before the proposal deadline.

January 15: Research Answers to NCI’s Provocative Questions—Group D (R01); (R21). Note: Letters of intent are due 30 days before the proposal deadline.

January 15: Research Answers to NCI’s Provocative Questions—Group E (R01); (R21). Note: Letters of intent are due 30 days before the proposal deadline.

December 21: Interpretation of Variation in Human Non-Coding Genomic Regions Using Computational Approaches and Experimental Assessment (R01)

January 27: NIA Program Project Applications (P01)

February 3: Mid-Life Reversibility of Early-Established Behavioral Risk Factors (R01)

March 3: Pragmatic Research in Healthcare Settings to Improve Diabetes Prevention and Care (R18)

March 3: Planning Grants for Pragmatic Research in Healthcare Settings to Improve Diabetes Prevention and Care (R34)

NOTE: Many NIH Program Announcements (PAs) use the standard dates for parent grants listed above. Some PAs that may be of interest include:

Basic Biological Sciences and Ethics Issues

✓ Research on Ethical Issues in Biomedical, Social and Behavioral Research (R01); (R03); (R21)
✓ Biomarkers: Bridging Pediatric and Adult Therapies (R01); (R03); (R21)
✓ Development of Animal Models and Related Biological Materials for Research (R21)
✓ Resource-Related Research Projects for Development of Animal Models and Related Materials (R24)
✓ Synergizing Omic and Symptom Science (R01); R15
✓ Support of NIGHS Program Project Grants (P01)
✓ NLM Express Research Grants in Biomedical Informatics (R01)
✓ NHLBI Program Project Applications (R01)
✓ Development of Assays for High-Throughput Screening for Use in Probe and Pre-therapeutic Discovery (R01)

Bioengineering and Technology Transfer

✓ Bioengineering Research Grants (R01)
✓ Nanoscience and Nanotechnology in Biology and Medicine (R01); (R21)
✓ Exploratory/Developmental Bioengineering Research Grants (R21)
✓ Reissue of PHS 2013-02 Omnibus Solicitation of the NIH, CDC, FDA, and ACF for Small Business Innovation Research Grant Applications (Parent SBIR [R43/R44])
✓ Reissue PHS 2013-02 Omnibus Solicitation of the NIH for Small Business Technology Transfer Grant Applications (Parent STTR [R41/R42])

Allergy and Infectious Diseases
✓ NIAID Investigator Initiated Program Project Applications (P01)
✓ Small Grants on Primary Immunodeficiency Diseases (R03)
✓ Exploratory/Developmental Investigations on Primary Immunodeficiency Diseases (R21)

Health Disparities
✓ Reducing Health Disparities among Minority and Underserved Children (R01); R21
✓ Addressing Health Disparities in NIDDK Diseases (R01)
✓ Behavioral and Social Science Research on Understanding and Reducing Health Disparities (R01); R21
✓ Health Promotion among Racial and Ethnic Minority Males (R01); R21

Alcohol and Drug Abuse and Smoking
✓ Screening and Brief Alcohol Interventions in Underage and Young Adult Populations (R01); (R21); (R03)
✓ Effects of Adolescent Binge Drinking on Brain Development (R01); (R21)
✓ Health Services and Economic Research on the Prevention and Treatment of Drug, Alcohol, and Tobacco Use (R01); (R21); (R03)
✓ Alcohol Abuse, Sleep Disorders and Circadian Rhythms (R01); (R21)
✓ Drug Abuse Aspects of HIV/AIDS (R01); (R21); (R03)
✓ Alcohol Use Disorders: Treatment, Services, and Recovery Research (R01); (R21); (R03)
✓ NIDA Mentored Clinical Scientists Development Program Award in Drug Abuse and Addiction (K12)
✓ Drug Abuse Dissertation Research (R36)
✓ Structural Interventions, Alcohol Use, and Risk of HIV/AIDS (R01); (R21)
✓ Mechanisms of Alcohol and Nicotine Co-Addiction (R01); (R21)
✓ Stem Cells and Alcohol-induced Tissue Injuries (R01); (R21)
✓ NIDA Program Project Grant Applications (P01)
✓ Secondary Analyses of Alcohol and Chronic Disease (R01); R21; R03
✓ Implications of New Digital Media Use for Underage Drinking, Drinking-Related Behaviors, and Prevention Research (R01); R21
✓ Neuroscience Research on Drug Abuse (R01); R21; R03
✓ Mechanisms of Alcohol and Stimulant Co-Addiction (R01); R21
✓ Nutrition and Alcohol-Related Health Outcomes (R01); (R21); (R03)

Aging
✓ Advancing Diversity in Aging Research through Undergraduate Education (R25)
✓ Mechanisms Mediating Osteoarthritis in Aging (R01); (R21)
✓ Fatigability, Activity Limitations, and Bioenergetics in Aging (R01); (R21); (R03)
✓ Regional and International Differences in Health and Longevity at Older Ages (R01); (R21); (R03)
✓ Aging Research Dissertation Awards to Increase Diversity
✓ Development and Characterization of Animal Models for Aging Research (R01); R21
✓ Secondary Analyses of Existing Data Sets and Stored Biospecimens to Address Clinical Aging Research Questions (R01)
✓ Chronic Inflammation and Age-Related Disease (R01)
✓ Aging Studies in the Pulmonary System (R01)
✓ Advancing the Science of Geriatric Palliative Care (R01); R21; R03
Health and Human Development

✓ **NICHD Program Project Grant (P01)**

Health and Healthy Living

✓ **Research on Children in Military Families: The Impact of Parental Military Deployment and Reintegration on Child and Family Functioning (R01); (R21)**

✓ **Research on Children in Military Families: The Impact of Parental Military Deployment and Reintegration on Child and Family Functioning (R13, Support for Conferences and Scientific Meetings)**

✓ **Healthy Habits: Timing for Developing Sustainable Healthy Behaviors in Children and Adolescents (R01); (R03); (R21)**

✓ **Research on the Health of LGBTI Populations (R21); (R03); (R01)**


Mental Health, Neuroscience, Behavioral and Social Science Research

✓ **Translating Basic Behavioral and Social Science Discoveries into Interventions to Improve Health-Related Behaviors (R01)**

✓ **Behavioral Interventions to Address Multiple Chronic Health Conditions in Primary Care (R01)**

✓ **Mental Health Research Dissertation Grants to Increase Diversity**

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

✓ **Women’s Mental Health during Pregnancy and the Postpartum Period (R01); (R21)**

✓ **Research on Psychopathology in Intellectual Disabilities (R01)**

✓ **Development of Mathematical Cognition and Reasoning and the Prevention of Math Learning Disabilities (R01); (R21);**

✓ **Behavioral Science Track Award for Rapid Transition (B/START) (R03)**

✓ **Behavioral and Integrative Treatment Development Program (R01); (R34); (R03)**

✓ **Development and Application of PET and SPECT Imaging Ligands as Biomarkers for Drug Discovery and for Pathophysiological Studies of CNS Disorders (R21); (R21/R33)**

✓ **Research on Autism Spectrum Disorders (R01); R21; R03**

✓ **Research to Characterize and Reduce Stigma to Improve Health (R01); R21; R03**

✓ **NINDS Program Project Grant (P01)**

✓ **Modeling Social Behavior**

HIV/AIDS

✓ **Basic Research on HIV Persistence (R01); (R21)**

✓ **Development and Testing of Novel Interventions to Improve HIV Prevention, Care, and Program Implementation (R34)**

✓ **HIV/AIDS, Drug Use, and Vulnerable Populations in the U.S. (R01); (R21)**

✓ **Research on Alcohol and HIV/AIDS (R01); (R21); (R03)**. NOTE: Standard AIDS deadlines may apply.

✓ **FY 14 NIDA Avant-Garde Award Program for HIV/AIDS Research (DP1)**

✓ **Research on Malignancies in the Context of HIV/AIDS (R01); (R21)**

Cancer
The NCI Transition Career Development Award (K22)
Mechanisms of Alcohol-associated Cancers (R01); (R21)
NCI Exploratory/Developmental Research Grant Program (NCI Omnibus R21)
NCI Small Grants Program for Cancer Research (NCI Omnibus R03)
Identifying Non-Coding RNA Targets for Early Detection of Cancer (R01); (R21)
Biomarkers for Early Detection of Hematopoietic Malignancies (R01); (R21)
Academic-Industrial Partnerships for Translation of In-Vivo Imaging Systems for Cancer Investigations (R01)
Physical Activity and Weight Control Interventions among Cancer Survivors: Effects on Biomarkers of Prognosis and Survival (R01); (R21)
National Cancer Institute Program Project Applications (R01)

Research on Malignancies in the Context of HIV/AIDS (R01); (R21)

Diabetes, Metabolic Syndrome and Obesity/Overweight
Secondary Analyses in Obesity, Diabetes, and Digestive and Kidney Diseases (R21)
Home and Family Based Approaches for the Prevention or Management of Overweight or Obesity in Early Childhood (R01); (R21)
Pilot and Feasibility Clinical Research Grants in Diabetes and Endocrine and Metabolic Diseases (R21)
Role of Environmental Chemical Exposures in the Development of Obesity, Type 2 Diabetes, and Metabolic Syndrome (R01); (R21)
School Nutrition and Physical Activity Policies, Obesogenic Behaviors and Weight Outcomes (R01); (R21); (R03)
NIDDK Program Project Grants
Nutrigenetics and Nutrigenomics Approaches for Nutrition Research (R01)

Chronic Diseases and Pain
mHealth Tools to Promote Effective Patient-Provider Communication, Adherence to Treatment and Self-management of Chronic Diseases in Underserved Populations (R01); (R03); (R21)
Mechanisms, Models, Measurement, & Management in Pain Research (R01); (R21); (R03)
Innovative Research Methods: Prevention and Management of Symptoms in Chronic Illness (R01); (R21); (R15)

Communication Disorders
NIDCD (National Institute on Deafness and Other Communication Disorders) Small Grant Program (R03)
 Disorders of Human Communication: Effectiveness, Outcomes and Health Services Research (R01); (R21)
NIDCD (National Institute on Deafness and Other Communication Disorders) Research Career Enhancement Award for Established Investigators (K18)

Health Care/Services Delivery
Practical Interventions to Improve Medication Adherence in Primary Care (R01); (R21)
Advances in Patient Safety through Simulation Research (R18)
AHRQ (Agency for Healthcare Research and Quality) Health Services Research Projects (R01)
Agency for Health Research and Quality (AHRQ) Patient-Centered Outcomes Research (PCOR)
Mentored Clinical Investigator Award (K08)
AHRQ Patient-Centered Outcomes Research (PCOR) Mentored Research Scientist Development Award (K01)
- Dissemination and Implementation Research in Health (R01); (R03)
- Services Research for Autism Spectrum Disorder across the Lifespan (ServASD): Research on Early Identification and Linkages to Services for ASD (R01); R34 Pilot Research on Services for Transition-Age Youth (R34); Pilot Studies on Services Strategies for Adults with ASD (R34)

Environmental Health
- Research to Action: Assessing and Addressing Community Exposure to Environmental Contaminants
- Transition to Independent Environmental Health Research (TIEHR) Career Development Award (K22)

Education
- Short Courses on Mathematical, Statistical, and Computational Tools for Studying Biological Systems (R25)
- NIH support for Conferences and Scientific Meetings (Parent R13/U13)
- Understanding and Promoting Health Literacy R01; R21; R03
- NINDS Research Education Opportunities (R25)

All Active PAs
All Active RFAs

Other Agencies

- November 1: United States-India Foundation, Obama-Singh 21st Century Knowledge Initiative: U.S.-India Institutional Partnership Grants. NOTE: This is a limited submission, with an institution able to submit only one (1) proposal. A team led by Dean Curtis is submitting a project.
- November 18: Recommended White Papers for Office of Naval Research, Minerva Research Initiative
- December 3, Invited Step 2 proposals for NASA Human Research Program Omnibus Opportunity
- December 16: Department of Defense, full proposals for FY 2014 Department of Defense Multidisciplinary Research Program of the University Research Initiative (MURI): NOTE: Full proposals do not need to be invited by DoD.
- January 3: Office of Naval Research, Young Investigator Program
- January 7: National Endowment for the Humanities, Collaborative Research Grants
- January 7: National Endowment for the Humanities, Scholarly Editions and Translation Grants
• February 14: Office of Naval Research, Minerva Research Initiative

• February 14, 2013 to June 2, 2014: NASA, Research Opportunities in Space and Earth Sciences (ROSES)—2013. See Table in Solicitation for program opportunities and due dates.