**ARTS, HUMANITIES AND INTERNATIONAL**

Copilaria Mea (My Childhood)

United States Agency for International Development (USAID), Moldova USAID-Chisinau

​Notice seeking applications to increase the number of children living within appropriate, permanent, and protective family care and reduce the number of children growing up in institutional care.

​Applications are due December 7. 2018. Approximately $10 million is available for one award to support a project lasting up to five years.

LINKS:
[Grants.gov](https://www.grants.gov/web/grants/view-opportunity.html?oppId=309953)

Dominican Republic Travel and Logistics Program for Training Support

Bureau of International Narcotics and Law Enforcement Affairs (INL), Department of State (State)

​Notice seeking applications to provide law enforcement personnel with training, technical assistance, and mentoring, among other activities under the U.S. Colombia Action Plan.

​Applications are due December 28, 2018. Approximately $1.2 million is available for one award.

LINKS:
[Grants.gov](https://www.grants.gov/web/grants/view-opportunity.html?oppId=309973)

Media Projects

National Endowment for the Humanities (NEH), Division of Public Programs

​Notice seeking applications to support documentary film, television, radio, and podcast projects grounded in humanities disciplines such as history, art history, film studies, literature, religious studies, philosophy, or anthropology. humanities ideas in creative and appealing ways suitable for public audiences.

​Applications are due January 9, 2019. Approximately up to $75,000 is available, per award, for multiple projects lasting up to 12 months.

LINKS:
[Grants.gov](https://www.grants.gov/web/grants/view-opportunity.html?oppId=309936), [Solicitation](https://www.neh.gov/grants/public/media-projects-development-grants)

Digital Humanities Advancement Grants

National Endowment for the Humanities (NEH), Office of Digital Humanities (ODH)

​Notice seeking applications for digital projects at different stages throughout their lifecycles, from early start-up phases through implementation and sustainability. Experimentation, reuse, and extensibility are hallmarks of this program, leading to innovative work that can scale to enhance scholarly research, teaching, and public programming in the humanities.

​Applications are due January 15, 2019. Approximately 18 awards are anticipated with funding levels and matching requirements varying by award level.

LINKS:
[Grants.gov](https://www.grants.gov/web/grants/view-opportunity.html?oppId=309839), [Agency Site](https://www.neh.gov/grants/odh/digital-humanities-advancement-grants)

Local Partnerships for the Transformation of Water Annual Program Statement

United States Agency for International Development (USAID)

​Notice seeking proposals for projects in southern Africa to improve the resilience of communities through transformative governance over water resources and increased water security for the benefit of people and ecosystems. Funding Tranche 1 is for applicants new to USAID. Funding Tranche 2 is open to all applicants.

​Optional questions are due November 1, 2018 at 12:00 p.m. South Africa time. Concept papers are due November 23, 2018 at 2:00 p.m. South Africa time. Up to $1.059 million is available to fund one award in Tranche 1. $941,000 is available to fund one award in Tranche 2.

LINKS:
[Grants.gov](https://www.grants.gov/web/grants/view-opportunity.html?oppId=309834)

Notice of for U.S. Ambassadors Fund for Cultural Preservation (AFCP) 2019 Large Grants Competition

Department of State (State), U.S. Mission to Sri Lanka

​Notice seeking proposals for project abstracts for large-scale, partnership-based projects to preserve significant cultural heritage sites in Sri Lanka and Maldives through this program.

​Proposals are due November 23, 2018.  Approximately $200,000 is available.

LINKS:
[Grants.gov](https://www.grants.gov/web/grants/view-opportunity.html?oppId=309774)

Notice of for U.S. Ambassadors Fund for Cultural Preservation (AFCP) 2019 Small Grants Competition

Department of State (State), U.S. Mission to Sri Lanka

​Notice seeking proposals to advance U.S. foreign policy goals and demonstrate American leadership in the preservation and protection of cultural heritage in support of prosperity and stability around the world.

​Proposals are due November 23, 2018. Approximately $200,000 is available.

LINKS:
[Grants.gov](https://www.grants.gov/web/grants/view-opportunity.html?oppId=309773)”

One Health Workforce (OHW) Next Generation

United States Agency for International Development (USAID)

​Notice seeking organizations working on the prevention, detection, and response of infectious disease threats to participate in one of two pre-application conferences being organized by USAID’s Emerging Threats Division.

​The meeting will be held November 29, 2018 in Washington, DC, and on December 7, 2018, in London, UK.  RSVP will be accepted until the meeting capacity is met or through Friday, November 23, 2018.  Approximately $85 million is available.

LINKS:
[Grants.gov](https://www.grants.gov/web/grants/view-opportunity.html?oppId=309813)

**EDUCATION and ECONOMIC AND COMMUNITY DEVELOPMENT**

Limited Competition: Extramural Research Facilities Restoration Program: Hurricanes Harvey, Irma, and Maria Disaster Relief (C06 Clinical Trial Not Allowed)

National Institutes of Health (NIH), Department of Health and Human Services (HHS), Division of Program Coordination, Planning and Strategic Initiatives, Office of Research Infrastructure Programs (ORIP)

​Notice seeking applications from research institutions damaged by Hurricanes Harvey, Irma, and Maria to support recovery and restoration of research infrastructure and research capabilities destroyed or damaged by the hurricanes.

​Applications are due January 4, 2019.  Approximately $15 million is available for five years.  Eligibility is limited to research institutions located in counties that FEMA declared a major disaster area in the following states and territories: Georgia, Florida, Louisiana, South Carolina, Texas, Puerto Rico, and US Virgin Islands.

LINKS:
[Grants.gov](https://www.grants.gov/web/grants/view-opportunity.html?oppId=309939), [Solicitation](https://grants.nih.gov/grants/guide/pa-files/PAR-19-041.html)
School Nutrition Training Grant for Allied Professional Organizations

United States Department of Agriculture (USDA), Food and Nutrition Service (FNS)

​Notice seeking applications to allow allied professional associations to develop a training program for school nutrition personnel that focuses on school food service meal preparation and workforce development. It is anticipated that this will be a one-time initiative.

​Requested letters of intent are due November 26, 2018.  Applications are due January 28, 2019.  Approximately $2 million is available to support one award.  Colleges and universities are eligible to partner.

LINKS:
[Grants.gov](https://www.grants.gov/web/grants/view-opportunity.html?oppId=309955)

Federal Advisory Committee, Diversity and Digital Empowerment

Federal Communications Commission (FCC)

​Notice announcing a meeting of the Advisory Committee on Diversity and Digital Empowerment (ACDDE) to provide recommendations to the FCC on how to empower disadvantaged communities and accelerate the entry of small businesses, including those owned by women and minorities, into the media, digital news and information, and audio and video programming industries, including as owners, suppliers, and employees. The agenda at this meeting will feature a report from each of the ACDDE Working Groups. The Digital Empowerment and Inclusion Working Group will report on its assessment of access, adoption, and use of broadband and new technologies by under-resourced communities, and its recent workshop on supplier diversity for small, female- and minority-owned entrepreneurs, which included one-on-one networking opportunities. The Diversity in Tech Working Group will report on its examination of issues pertaining to hiring, promotion, and retention of women and minorities in tech industries, and its research to develop a “best practices” guide for employers in the tech sector. The Broadcast Diversity and Development Working Group will report on the status of the broadcast incubator proceeding and the working group's involvement in that effort to increase broadcast ownership opportunities for small business and new entrants, including those owned by women and minorities. In addition, the working group will provide an update on its ongoing initiatives to examine diversity and inclusion in broadcast employment and management. Webinar access is available.

​The meeting will be held November 19, 2018, beginning at 9:30 a.m. ET at the Federal Communications Commission, 445 12th Street SW, Room TW-C305, Washington, DC.

LINKS:
[Federal Register](https://www.federalregister.gov/documents/2018/10/25/2018-23303/federal-advisory-committee-diversity-and-digital-empowerment), [Agency Site](http://www.fcc.gov/ecfs)

Notice of Public Meeting of the Washington Advisory Committee

Department of Justice (Justice), U.S. Commission on Civil Rights

​Notice announcing a meeting of the U.S. Commission on Civil Rights and the Federal Advisory Committee Act to discuss their project proposals.

​These meetings will be held November 16, 2018 at 1 p.m. PT or 4:00 p.m. ET. Attendees must call: 877-260-1479 and enter the conference ID: 1445248.

LINKS:
[Federal Register](https://www.federalregister.gov/documents/2018/10/26/2018-23413/notice-of-public-meeting-of-the-washington-advisory-committee):
6th Annual P3 Awards: A National Student Design Competition Focusing on People, Prosperity and the Planet

Environmental Protection Agency (EPA), National Center for Environmental Research (NCER)

​Notice seeking applications  proposing to research, develop, design, and demonstrate solutions to real world challenges. The P3 competition highlights the use of scientific principles in creating innovative technology-based projects that achieve the mutual goals of improved quality of life, economic prosperity, and protection of the planet – people, prosperity, and the planet. The competitions are Air Quality (https://www.grants.gov/web/grants/view-opportunity.html?oppId=309873); Safe and Sustainable Water Resources (https://www.grants.gov/web/grants/view-opportunity.html?oppId=309862); Sustainable and Healthy Communities; and Chemical Safety.

​Applications are due December 11, 2018.  Approximately $800,000 is available to support 23 awards.

LINKS:
[Grants.gov (Chemical Safety)](https://www.grants.gov/web/grants/view-opportunity.html?oppId=309864), [Grants.gov (Sustainable and Healthy Communities)](https://www.grants.gov/web/grants/view-opportunity.html?oppId=309863), [Solicitation](https://www.epa.gov/research-grants/16th-annual-p3-awards-national-student-design-competition-focusing-people-prosperity)

Coastal Program

Fish and Wildlife Service (FWS), Department of the Interior (Interior)

​Notice seeking applications that provides technical and financial assistance through cooperative agreements to coastal communities, conservation partners, and landowners to restore and protect fish and wildlife habitat on public and private lands. Coastal Program staff coordinates with project partners, stakeholders and other Service programs to identify geographic focus areas and develop habitat conservation priorities within these focus areas.

​Applications are due September 30, 2019. Approximately $13 million is available to support multiple awards for one year.

LINKS:
[Grants.gov](https://www.grants.gov/web/grants/view-opportunity.html?oppId=309815)

Census Scientific Advisory Committee Public Meeting

Census Bureau (CB)

​Notice announcing a meeting of the Census Scientific Advisory Committee to discuss the following agenda: 2020 Census Program Update; 2018 End-to-End Test Update; Administrative Records Update; Efforts to Modernize Disclosure Limitation Update; and Administrative Data and Third Party Data Use Working Group Report.

​The meeting will be held via webcast on December 6, 2018 from 8:30 a.m. to 5:00 p.m. and December 7 from 8:30 a.m. to 2:00 p.m. ET.

LINKS:
[Federal Register](https://www.federalregister.gov/documents/2018/10/23/2018-23135/census-scientific-advisory-committee-public-meeting), [Agency Site](https://www.eventbrite.com/e/census-scientific-advisory-committee-meeting-tickets-50379362028)

**HEALTH and MENTAL HEALTH**

Autism Secondary Data Analysis Research Program

Health Resources and Services Administration (HRSA), Department of Health and Human Services (HHS), Maternal and Child Health Bureau (MCH)

​Notice seeking applications for efforts to improve the physical and behavioral health of children and adolescents with autism spectrum disorder (ASD) and other developmental disabilities (DD) by (1) reviewing and evaluating the effectiveness of ASD/DD interventions and (2) assessing disparities in access to ASD/DD screening, diagnosis and treatment through one year grants for secondary analyses of existing publicly available and accessible national datasets and/or administrative records.

​Applications are due January 22, 2019. Approximately $400,000 is available to support up to four awards.

LINKS:
[Grants.gov](https://www.grants.gov/web/grants/view-opportunity.html?oppId=307943)

Countermeasures Against Chemical Threats (CounterACT): Optimization of Therapeutic Lead Compounds (U01 Clinical and Non-Clinical Trial Optional)

National Institutes of Health (NIH), Department of Health and Human Services (HHS)

​Notice seeking applications to research and identify small molecules or biologic lead compounds that serve as excellent candidates for therapeutic development to help combat exposure to chemical warfare agents, toxic industrial chemicals, pharmaceutical-based agents, and pesticides.

Optional letters of intent are due 30 days prior to the application due date. Annual applications are due September 10, 2019; September 9, 2020; and September 14, 2021 through September 15, 2021.

LINKS:
[Grants.gov](https://www.grants.gov/web/grants/view-opportunity.html?oppId=309956), [Solicitation (PAR-19-039)](https://grants.nih.gov/grants/guide/pa-files/PAR-19-039.html), [Solicitation (PAR-19-040)](https://grants.nih.gov/grants/guide/pa-files/PAR-19-040.html)

Development of Personalized In Vitro Assays to Quantitatively Assess Age-related Changes in Cellular Resiliencies to Physiologic Stressors (R41-R42 Clinical Trial Not Allowed)

National Institutes of Health (NIH), Department of Health and Human Services (HHS), National Institute on Aging (NIA)

​Notice supporting applications from small businesses advancing the development and commercialization of standardized in vitro assays of resilience at the cellular level. Funds support efforts to create commercially available in vitro assays of resiliencies which can: quantitatively assess cellular responses to an in vitro perturbation in an individual-specific manner and, be used across labs with reproducibility and analytic validity. ​

​Optional letters of intent are due February 8, 2019. Applications are due March 8, 2019. Approximately $1 million is available to support up to four awards. Applications must have an IHE partner.

LINKS:
[Grants.gov](https://www.grants.gov/web/grants/view-opportunity.html?oppId=309938), [Solicitation](https://grants.nih.gov/grants/guide/rfa-files/RFA-AG-19-026.html)

Development of Personalized In Vitro Assays to Quantitatively Assess Age-related Changes in Cellular Resiliencies to Physiologic Stressors (R43-R44 Clinical Trial Not Allowed)

National Institutes of Health (NIH), Department of Health and Human Services (HHS), National Institute on Aging (NIA)

​Notice supporting applications from small businesses advancing the development and commercialization of standardized in vitro assays of resilience at the cellular level. Funds support efforts to create commercially available in vitro assays of resiliencies which can: quantitatively assess cellular responses to an in vitro perturbation in an individual-specific manner and, be used across labs with reproducibility and analytic validity.

​​Optional letters of intent are due February 8, 2019. Applications are due March 8, 2019. Approximately $4 million is available to support up to 12 awards.  IHEs may partner.

LINKS:
[Grants.gov](https://www.grants.gov/web/grants/view-opportunity.html?oppId=309954), [Solicitation](https://grants.nih.gov/grants/guide/rfa-files/RFA-AG-19-025.html)

Early Screening for Autism Spectrum Disorder (R01 Clinical Trial Not Allowed)

National Institutes of Health (NIH), Department of Health and Human Services (HHS)

​Notice seeking large research project applications to develop and validate new screening methods for autism spectrum disorders (ASD) that can be used in infancy (0-12 months of age). Areas of research interest and opportunity include, but are not limited to, the following: Evaluation of sensitivity, specificity and other psychometric properties of existing tools or methods to identify ASD risk in infants; Validation of existing approaches and ASD risk measurement models in laboratory settings, and demonstration of feasibility for future scalability and implementation in the general population and within the general pediatric clinical care setting; Further refinement and testing of novel screening approaches to identify at risk infants 0-12 months of age; Utilization of multi-modal methods of determining ASD risk, such as measures of behavior (e.g., eye tracking, social res​ponsivity, vocalization/pre-speech, sensorimotor/movement), medical history (e.g., prenatal/developmental/family history), genomics (whole exome sequencing), and other biomarkers; or Construction of risk algorithms using single or multiple parameters, via computational or machine learning approaches (e.g. identification of risk parameters based on subclinical ASD traits in the general population, data mining approaches using existing health records to assess risk, digital quantification of social behavior/biomarkers to assess risk).

​Optional letters of intent are due January 4, 2019. Applications are due February 4, 2019. Approximately $5 million is available to support multiple awards.

LINKS:
[Grants.gov](https://www.grants.gov/web/grants/view-opportunity.html?oppId=309882), [Solicitation](https://grants.nih.gov/grants/guide/rfa-files/RFA-MH-19-120.html)

Early Screening for Autism Spectrum Disorder (R21 Clinical Trial Not Allowed)

National Institutes of Health (NIH), Department of Health and Human Services (HHS)

​Notice seeking exploratory research project applications to develop and validate new screening methods for autism spectrum disorders (ASD) that can be used in infancy (0-12 months of age). Areas of research interest and opportunity include, but are not limited to, the following: Evaluation of sensitivity, specificity and other psychometric properties of existing tools or methods to identify ASD risk in infants; Validation of existing approaches and ASD risk measurement models in laboratory settings, and demonstration of feasibility for future scalability and implementation in the general population and within the general pediatric clinical care setting; Further refinement and testing of novel screening approaches to identify at risk infants 0-12 months of age; Utilization of multi-modal methods of determining ASD risk, such as measures of behavior (e.g., eye tracking, social responsivity, vocalization/pre-speech, sensorimotor/movement), medical history (e.g., prenatal/developmental/family history), genomics (whole exome sequencing), and other biomarkers; or Construction of risk algorithms using single or multiple parameters, via computational or machine learning approaches (e.g. identification of risk parameters based on subclinical ASD traits in the general population, data mining approaches using existing health records to assess risk, digital quantification of social behavior/biomarkers to assess risk).

​Optional letters of intent are due January 4, 2019. Applications are due February 4, 2019. Approximately $5 million is available to support multiple awards. Awards are capped at $275,000.

LINKS:
[Grants.gov](https://www.grants.gov/web/grants/view-opportunity.html?oppId=309896), [Solicitation](https://grants.nih.gov/grants/guide/rfa-files/RFA-MH-19-121.html)

Emerging Global Leader Award (K43 Independent Clinical Trial Required)

National Institutes of Health (NIH), Department of Health and Human Services (HHS), Multiple Institutes

​Notice seeking research applications to support and protected time (three to five years) to an early career research scientist from a low- or middle-income country (LMIC) who holds a junior faculty position at an LMIC academic or research institution, as defined by the World Bank. This intensive, mentored research career development experience is expected to lead to an independently funded research career at the LMIC institution or in another LMIC. The program invites applications from LMIC scientists from any health-related discipline who propose career development activities and a research project that is relevant to the health priorities of their country under the mentorship of LMIC and U.S. mentors. Citizens, non-citizen nationals and permanent residents of the United States are not eligible for this K43 award.

​Optional letters of intent are due 30 days before the chosen due date. Applications​ are due November 28, 2018; November 7, 2019; and November 4, 2020. Approximately $75,000 per scientist is available to support multiple scientists.

LINKS:
[Grants.gov](https://www.grants.gov/web/grants/view-opportunity.html?oppId=309895), [Solicitation](https://grants.nih.gov/grants/guide/pa-files/PAR-19-038.html)

Health Center Controlled Networks

Health Resources and Services Administration (HRSA), Department of Health and Human Services (HHS)

​Notice seeking applications to support health centers to leverage health information technology to increase their participation in value-based care through: 1) Enhancing the patient and provider experiences; 2) Advancing interoperability; and 3) Using data to enhance value.

​Applications are due January 3, 2019. Supplement information to HRSA is due January 29, 2019. Approximately $42 million is available for 50 awards to support projects lasting up to three years.

LINKS:
[Grants.gov](https://www.grants.gov/web/grants/view-opportunity.html?oppId=307871), [Agency Site](https://www.hrsa.gov/grants/fundingopportunities/default.aspx)

Initiative for Maximizing Student Development (IMSD) (T32)

National Institutes of Health (NIH), Department of Health and Human Services (HHS) , National Institute of General Medical Sciences (NIGMS)

​Notice seeking applications to develop and implement effective, evidence-based approaches to biomedical training and mentoring that will keep pace with the rapid evolution of the research enterprise in order to develop a diverse pool of scientists earning a Ph.D., who have the skills to successfully transition into careers in the biomedical research workforce. This program is limited to applications from training programs at research-intensive institutions (i.e., those with a 3-year average of NIH Research Project Grant funding equal to or above $7.5 million total costs).

​Applications are due February 22, 2019; January 28, 2020; and January 28, 2021. Approximately $6,400 per trainee is available to support multiple trainees.

Limited Submission:
Applicant organizations may submit only one application

LINKS:
[Grants.gov](https://www.grants.gov/web/grants/view-opportunity.html?oppId=309881), [Solicitation](https://grants.nih.gov/grants/guide/pa-files/PAR-19-037.html)

Medical Scientist Training Program (T32)

National Institutes of Health (NIH), Department of Health and Human Services (HHS) , National Institute of General Medical Sciences (NIGMS)

​Notice seeking applications for efforts to develop and implement effective, evidence-based approaches to integrated dual-degree training leading to the award of both clinical degrees, e.g., M.D., D.O., D.V.M., D.D.S., and research doctorate degrees (Ph.D. or equivalent). NIGMS expects that the proposed research training programs will incorporate didactic, research, mentoring and career development elements to prepare trainees for careers that will have a significant impact on the health-related research needs of the Nation.

​Applications are due annually on January 25, May 25, September 25 until September 8, 2021. Multiple awards are anticipated.

LINKS:
[Grants.gov](https://www.grants.gov/web/grants/view-opportunity.html?oppId=309880), [Solicitation](https://grants.nih.gov/grants/guide/pa-files/PAR-19-036.html)

NINDS Morris K. Udall Center without Walls for Parkinsons Disease Research (P20 Clinical Trial Optional)

National Institutes of Health (NIH), Department of Health and Human Services (HHS), National Institute of Neurological Disorders and Stroke (NINDS)

​Notice seeking applications for the exploratory planning and initiation of collaborative activities to advance Parkinson's Disease (PD) research through convening new transdisciplinary research consortia and formalize the multi-institutional organizational and investigational structure necessary to resolve an essential challenge in PD through a subsequent NINDS Udall Center without Walls approach. The most compelling applications will: (i) identify a fundamental PD research priority; (ii) build an exemplary research consortium; (iii) gather supportive preliminary data; and (iv) demonstrate exceptional potential to pursue a targeted strategy to remove a critical impediment blocking advancement of the understanding and treatment of PD. The stated challenge and related research feasibility projects will inform the etiology, pathogenesis or treatment of PD; investigations on related synucleinopathies may be included if such studies directly address the central PD research challenge.

​Optional letters of intent are due 30 days before the chosen due date. Applications are due by January 4, 2019. Approximately $1 million is available to support four awards.

LINKS:
[Grants.gov](https://www.grants.gov/web/grants/view-opportunity.html?oppId=309879), [Solicitation](https://grants.nih.gov/grants/guide/rfa-files/RFA-NS-18-027.html)

NINDS Morris K. Udall Centers of Excellence for Parkinsons Disease Research (P50 Clinical Trial Optional)

National Institutes of Health (NIH), Department of Health and Human Services (HHS), National Institute of Neurological Disorders and Stroke (NINDS)

​Notice seeking applications for the Morris K. Udall Centers of Excellence for Parkinson’s Disease (PD) Research program, in order to establish a network of Centers that work collaboratively as well as independently to define the causes of and discover improved treatments for PD, and rapidly advance synergistic, interdisciplinary research programs while serving as national leaders in PD research. Requirements include 1) a minimum of three research projects; 2) research cores that are each essential to accomplish the aims of at least two proposed research projects, plus an Administrative Core; 3) a mission statement and plan for career enhancement of Center trainees and investigators; and 4) a plan for effective outreach, including dissemination of Udall Center research results, to the local patient and advocacy community.

​Optional letters of intent are due 30 days before the deadline. Applications are due January 4, 2019. Approximately $3.75 million is available to support up to two awards.

LINKS:
[Grants.gov](https://www.grants.gov/web/grants/view-opportunity.html?oppId=309878), [Solicitation](https://grants.nih.gov/grants/guide/rfa-files/RFA-NS-18-026.html)

Quality Health Initiative

United States Agency for International Development (USAID)

​Notice seeking applications to the support the province of Nampula to establish itself as a model province for improving provision and increasing utilization of high-quality, high-impact, gender-responsive, patient-centered MNCH health services in a sustainable manner.

Applicant questions are due November 4, 2018. Applications are due November 26, 2018. Approximately $39 million is available for one award to support projects lasting up to five years.

LINKS:
[Grants.gov](https://www.grants.gov/web/grants/view-opportunity.html?oppId=309933)

Office of the Director, National Institutes of Health, Office of AIDS Research Advisory Council; Notice of Meeting

National Institutes of Health (NIH), Department of Health and Human Services (HHS)

​Notice announcing a meeting of the Office of AIDS Research Advisory Council. Agenda items include: review of the DHHS HIV/AIDS Treatment and Prevention Guidelines; the OAR Director's Report; updates on the OAR cost sharing activities with the National Institute on Aging, the FY2019/2020 Trans-NIH Plan for HIV-Related Research; other HIV/AIDS research activities across selected NIH Institutes; and public comment.

​The meeting will be held November 15, 2018 from 8:30 a.m. to 4:30 p.m. ET at the National Institutes of Health, Conference Room 1D13, 5601 Fishers Lane, Rockville, MD

LINKS:
[Federal Register](https://www.federalregister.gov/documents/2018/10/25/2018-23263/office-of-the-director-national-institutes-of-health-notice-of-meeting), [Agency Site](http://www.oar.nih.gov/)

A Census of Cells and Circuits in the Aging Brain (R01 Clinical Trial Not Allowed)

National Institutes of Health (NIH), Department of Health and Human Services (HHS), National Institute on Aging (NIA)

​Notice seeking applications for pilot studies aimed to establish molecular, anatomical, and functional cell and circuit census data from selected brain regions of young and old C57BL/6J mice. This will complement and build on current BRAIN Initiative efforts while informing a design for a comprehensive characterization of cells and circuits in the brain across the lifespan, including the generation of a comprehensive 3D brain cell reference atlas of the aging mouse brain.

​Optional letters of intent are due February 8, 2019. Applications are due March 8, 2019. Approximately $2.5 million is available to fund two to three awards.

LINKS:
[Grants.gov](https://www.grants.gov/web/grants/view-opportunity.html?oppId=309837), [Solicitation](https://grants.nih.gov/grants/guide/rfa-files/RFA-AG-19-027.html)

Administrative Supplements to Cancer Center Support Grants to Strengthen NCI-Supported Community Outreach Capacity through Community Health Educators of the National Outreach Network (Admin Suppl Clinical Trial Not Allowed)

National Institutes of Health (NIH), Department of Health and Human Services (HHS), National Cancer Institute (NCI)

​Notice seeking administrative supplements to Cancer Center Support Grants (CCSGs; P30s) for NCI-designated Cancer Centers (CCs) to each recruit a Community Health Educator (CHE). The purpose of this administrative supplement is to support a strengthening of community outreach capacity by working through the National Outreach Network (NON).

​Applications are due December 15, 2018.  Approximately $4.9 million is available to support 39 awards.

Limited Submission:
An eligible institution may only submit one application

LINKS:
[Grants.gov](https://www.grants.gov/web/grants/view-opportunity.html?oppId=309791), [Solicitation](https://grants.nih.gov/grants/guide/pa-files/PA-19-035.html)

AFPMB Broad Agency Announcement

Army (Army), Department of Defense (Defense), Armed Forces Pest Management Board (AFPMB)

​Notice seeking pre-proposals for original, innovative research designed to develop new interventions for protection of deployed military personnel from diseases caused byarthropod-borne pathogens. Diseases of significant concern include Lyme disease, malaria, dengue virus and other arboviruses.

​Pre-proposals are due November 30, 2018.  Approximately $4.5 million is available to support 10-15 awards.

LINKS:
[Grants.gov](https://www.grants.gov/web/grants/view-opportunity.html?oppId=309840), [FBO](https://www.fbo.gov/index.php?s=opportunity&mode=form&id=c28a3d4fc4bc8a46bf25e7d5014395e6&tab=core&_cview=1)

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

National Institutes of Health (NIH), Department of Health and Human Services (HHS)

​Notice seeking applications to support efforts to disseminate resources and to integrate them into neuroscience research practice. Projects should be highly relevant to specific goals of the BRAIN Initiative, goals that are described in the planning document "BRAIN 2025: A Scientific Vision."

​Requested letters of intent are due 30 days prior to the application due date.  Applications are due January 4, 2019, June 27 2019, February 27, 2020, November 27, 2020, and June 27, 2021.  Approximately $10 million per year is available to support 10 to 20 awards.

LINKS:
[Grants.gov](https://www.grants.gov/web/grants/view-opportunity.html?oppId=309776), [Solicitation](https://grants.nih.gov/grants/guide/rfa-files/RFA-NS-19-006.html)

Clinical Studies of Orphan Products Addressing Unmet Needs of Rare Diseases (R01)

Food and Drug Administration (FDA), Department of Health and Human Services (HHS), Office of Orphan Products Development (OPD)

Notice seeking applications​ for clinical studies of products that address unmet needs in rare diseases or conditions or provide highly significant improvements in treatment or diagnosis. Through the support of efficient and innovative clinical studies evaluating safety and/or effectiveness, FDA expects to increase the number of treatments for rare diseases with an unmet medical need and support studies that will either result in market approval of these products or substantially contribute to the essential data needed for medical product development that will ultimately meet the needs of rare disease patients.

​Optional letters of intent are due May 25, 2019. Applications are due June 25, 2019. Multiple awards are anticipated. Applicants requesting $500,000 or more must receive approval from the point-of-contact at least four weeks prior to the application deadline.

LINKS:
[Grants.gov](https://www.grants.gov/web/grants/view-opportunity.html?oppId=309783), [Solicitation](https://grants.nih.gov/grants/guide/rfa-files/RFA-FD-20-001.html)

Commercializing Understudied Proteins from the Illuminating the Druggable Genome Project (IDG) (R41 and R42 Clinical Trial Not Allowed)

National Institutes of Health (NIH), Department of Health and Human Services (HHS)

​Notice seeking applications to initiate early research ultimately leading to the commercialization of understudied proteins identified in the "Illuminating the Druggable Genome" project (IDG; https://commonfund.nih.gov/idg/index). The purpose of the IDG is to reveal the function of selected understudied proteins in the druggable genome.

​Applications are due annually on September 5, January 5, and April 5.  Programs expires September 6, 2021.  College and universities are eligible to partner.

LINKS:
[Grants.gov](https://www.grants.gov/web/grants/view-opportunity.html?oppId=309854), [Solicitation](https://grants.nih.gov/grants/guide/pa-files/PA-19-033.html)

Commercializing Understudied Proteins from the Illuminating the Druggable Genome Project (IDG) (R43 and R44 Clinical Trial Not Allowed)

National Institutes of Health (NIH), Department of Health and Human Services (HHS)

​Notice seeking applications to initiate early research ultimately leading to the commercialization of understudied proteins identified in the "Illuminating the Druggable Genome" project (IDG; https://commonfund.nih.gov/idg/index). The purpose of the IDG is to reveal the function of selected understudied proteins in the druggable genome.

​Applications are due annually on September 5, January 5, and April 5.  Program expires September 6, 2021.

LINKS:
[Grants.gov](https://www.grants.gov/web/grants/view-opportunity.html?oppId=309853), [Solicitation](https://grants.nih.gov/grants/guide/pa-files/PA-19-034.html)

NLM Grants for Scholarly Works in Biomedicine and Health (G13 Clinical Trial Not Allowed)

National Institutes of Health (NIH), Department of Health and Human Services (HHS), National Library of Medicine (NLM)

​Notice seeking applications for those in the fields of biomedicine and health seeking to prepare of book-length manuscripts and other works of academic and/or public health policy value to U.S. health professionals, public health officials, biomedical researchers and historians of the health sciences.

​Optional letters of intent are due January 26, 2019 and January 26, 2020. Applications are due February 26, 2019 and February 26, 2020. Up to three awards per year are anticipated, with a per-award maximum of $50,000.

LINKS:
[Grants.gov](https://www.grants.gov/web/grants/view-opportunity.html?oppId=309838), [Solicitation](https://grants.nih.gov/grants/guide/pa-files/PAR-19-032.html)

Project AWARE (Advancing Wellness and Resiliency in Education) State Education Agency Grants

Substance Abuse and Mental Health Services Administration (SAMHSA), Department of Health and Human Services (HHS)

​Notice seeking applications to build or expand the capacity of State Educational Agencies, in partnership with State Mental Health Agencies (SMHAs) overseeing school-aged youth and local education agencies (LEAS), to: (1) increase awareness of mental health issues among school-aged youth; (2) provide training for school personnel and other adults who interact with school-aged youth to detect and respond to mental health issues; and (3) connect school-aged youth, who may have behavioral health issues (including serious emotional disturbance [SED] or serious mental illness [SMI]), and their families to needed services.

​Applications are due December 24, 2018.  Approximately $15.2 million is available to support eight awards for five years.  SEA are eligible to apply.

LINKS:
[Grants.gov](https://www.grants.gov/web/grants/view-opportunity.html?oppId=309861), [Solicitation](https://www.samhsa.gov/grants/grant-announcements/sm-19-003)

Reproductive Medicine Collaborative Clinical Trials Program (Collaborative R01 Clinical Trial Required)

National Institutes of Health (NIH), Department of Health and Human Services (HHS), National Institute of Child Health and Human Development (NICHD)

​Notice seeking applications to develop a multi-site project designed to conduct clinical trials to investigate problems in reproductive medicine, female and male infertility, and gynecologic and male reproductive system diseases and disorders that impact fertility. This announcement (FOA) is intended to support multi-site clinical research consortia devoted to evaluating safety and efficacy of new medications, treatments and technologies addressing questions in infertility.

​Requested letters of intent are due December 18, 2018.  Applications are due January 18, 2019.  Approximately $4.1 million is available to support up to three awards in FY 2019.

LINKS:
[Grants.gov](https://www.grants.gov/web/grants/view-opportunity.html?oppId=309857), [Solicitation](https://grants.nih.gov/grants/guide/rfa-files/RFA-HD-19-022.html)

Board of Scientific Counselors, National Center for Health Statistics (BSC, NCHS)

Centers for Disease Control and Prevention (CDC), Department of Health and Human Services (HHS)

​Notice announcing the following meeting for the Board of Scientific Counselors, National Center for Health Statistics (BSC, NCHS).  The purpose of the meeting is to provide advice and making recommendations to the Secretary, Department of Health and Human Services; the Director, CDC; and the Director, NCHS, regarding the scientific and technical program goals and objectives, strategies, and priorities of NCHS.

​The meeting will be held December 4, 2018, 11:00 a.m.-5:30 p.m., ET, and December 5, 2018, 8:30 a.m.-1:00 p.m., ET. at the NCHS Headquarters, 3311 Toledo Road, Hyattsville, Maryland.

LINKS:
[Federal Register](https://www.federalregister.gov/documents/2018/10/22/2018-22987/board-of-scientific-counselors-national-center-for-health-statistics-bsc-nchs)

Joint Meeting of the Anesthetic and Analgesic Drug Products Advisory Committee and the Drug Safety and Risk Management Advisory Committee; Notice of Meeting; Establishment of a Public Docket; Request for Comments

Food and Drug Administration (FDA), Department of Health and Human Services (HHS)

​Notice announcing a meeting of the Anesthetic and Analgesic Drug Products Advisory Committee and the Drug Safety and Risk Management Advisory Committee to discuss various options for increasing access to naloxone, weighing logistical, economic, and harm reduction aspects and whether naloxone should be co-prescribed with all or some opioid prescriptions to reduce the risk of overdose death. Public comments are being sought.

​The meeting will be held December 17, 2018 from 8:00 a.m. to 5:00 p.m. and December 18 from 8:00 a.m. to 4:00 p.m. ET at the FDA White Oak Campus, 10903 New Hampshire Ave., Bldg. 31 Conference Center, the Great Room (Rm. 1503), Silver Spring, MD.

LINKS:
[Federal Register](https://www.federalregister.gov/documents/2018/10/24/2018-23205/joint-meeting-of-the-anesthetic-and-analgesic-drug-products-advisory-committee-and-the-drug-safety)

Mine Safety and Health Research Advisory Committee (MSHRAC)

Centers for Disease Control and Prevention (CDC), Department of Health and Human Services (HHS)

​Notice announcing the following meeting for the Mine Safety and Health Research Advisory Committee (MSHRAC).  The agenda will include discussions on mining safety and health research projects and outcomes, including real-time DPM monitor; industrial minerals sector research priorities; MSHRAC metal mine automation workgroup report; cemented backfill research; recent research in coal mine explosion and fire prevention; engaging in the miner health program; stability evaluation of active gas wells in longwall abutment pillars; and durable support for western US underground metal mines.

​The meeting will be held November 29, 2018, 8 a.m. - 4 p.m., MT and on November 30, 2018, 8 a.m.-12 p.m. MT at University of Arizona, ENR2 Building, Room S215, 1064 E. Lowell Street, Tucson, AZ.

LINKS:
[Federal Register](https://www.federalregister.gov/documents/2018/10/22/2018-22988/mine-safety-and-health-research-advisory-committee-mshrac)

National Institute of Neurological Disorders and Stroke

National Institutes of Health (NIH), Department of Health and Human Services (HHS)

​Notice announcing a meeting of the Interagency Pain Research Coordinating Committee to discuss an updated Federal Pain Portfolio Analysis, an update on the Federal Pain Research Strategy, and information about the NIH HEAL Initiative.

​The meeting will be held November 16, 2018 from 8:30 a.m. to 5:00 p.m. ET at the National Institutes of Health, Building 35 A, Porter Neuroscience Center, Room 620/630, 35 Convent Drive, Bethesda, MD.

LINKS:
[Federal Register](https://www.federalregister.gov/documents/2018/10/23/2018-23032/national-institute-of-neurological-disorders-and-stroke), [Agency Site](https://iprcc.nih.gov/)

**SCIENCE, TECHNOLOGY, ENGINEERING, and MATHEMATICS**

CISE Community Research Infrastructure

Directorate for Computer & Information Science & Engineering (CISE), National Science Foundation (NSF)

​Notice seeking applications to research agendas in computer and information science and engineering that include user services and engagement needed to attract, nurture, and grow a robust research community that is actively involved in determining directions for the infrastructure as well as management of the infrastructure. The New award class includes Grand Ensemble, Medium Ensemble, and Planning awards.

​Required letters of intent are due January 8, 2019. Applications are due February 20, 2019. Approximately $25 million is available for 20 awards.

LINKS:
[Grants.gov](https://www.grants.gov/web/grants/view-opportunity.html?oppId=309899), [Solicitation](https://www.nsf.gov/funding/pgm_summ.jsp?pims_id=12810&org=NSF&sel_org=NSF&from=fund)

Cybersecurity Innovation for Cyberinfrastructure

Directorate for Computer & Information Science & Engineering (CISE), National Science Foundation (NSF), Office of Advanced Cyberinfrastructure (OAC)

​Notice seeking proposals to develop, deploy and integrate security solutions that benefit the scientific community by ensuring the integrity, resilience and reliability of the end-to-end scientific workflow.

​Proposals are due January 23, 2019.  Approximately $10 to $19.5 million is available to support 6 to 12 awards.

LINKS:
[Grants.gov](https://www.grants.gov/web/grants/view-opportunity.html?oppId=309941), [Solicitation](https://www.nsf.gov/pubs/2019/nsf19514/nsf19514.htm)

IUSE-Professional Formation of Engineers: Revolutionizing Engineering Departments

Directorate for Education & Human Resources (EHR), Directorate for Engineering (ENG), National Science Foundation (NSF)

​Notice seeking proposals to support two tracks in FY19: RED Innovation and RED Adaptation and Implementation (RED-A&I). RED Innovation projects will develop new, revolutionary approaches and change strategies that enable the transformation of undergraduate engineering education. RED Adaptation and Implementation projects will adapt and implement evidence-based organizational change strategies and actions to the local context, which helps propagate this transformation of undergraduate engineering education.

​Proposals are due January 24, 2019.  Approximately $8 million is available to support four to six awards.

Limited Submission:
An organization is allowed up to two submissions per competition

LINKS:
[Grants.gov](https://www.grants.gov/web/grants/view-opportunity.html?oppId=309942), [Solicitation](https://www.nsf.gov/pubs/2019/nsf19513/nsf19513.htm)

Navigating the New Arctic (NNA)

National Science Foundation (NSF)

Notice supporting proposals for efforts that empower new research communities, diversifies the next generation of Arctic researchers, integrates the co-production of knowledge, and engages partnerships, particularly among international stakeholders. The program also strongly encourages projects that include or focus on advancing STEM education and workforce development objectives. Focus areas include: Improved understanding of Arctic change and its local and global effects that capitalize on innovative and optimized observation infrastructure, advances in understanding of fundamental processes, and new approaches to modeling interactions among the natural environment, built environment, and social systems; New enhanced research communities that are diverse, integrative, and well-positioned to carry out productive research at the intersections of Arctic natural and built environments and social systems; and Research outcomes that inform U.S. national security and economic development needs and enable resilient, sustainable Arctic communities.​ Funds support two tracks: Track 1 supports research activities, while Track 2 is dedicated to planning grants to develop convergence research teams to tackle projects of larger scope in the future.

​Applications are due February 14, 2019. Approximately $30 million is available to support up to 25 awards between the two tracks.

LINKS:
[Grants.gov](https://www.grants.gov/web/grants/view-opportunity.html?oppId=309866), [Solicitation](https://www.nsf.gov/funding/pgm_summ.jsp?pims_id=505594)

Power, Energy, Thermal, Integration, and Controls Research Program

Department of Defense (Defense)

​Notice supporting applications for efforts to scientifically explore the discovery and/or advancement of power, energy, thermal, integration and control technologies in order to develop enabling materials, processes, devices, modeling & simulation to enable advanced high performance military weapon systems and emerging applications such as Directed Energy, Hypersonic, and Long Range Air Superiority and Long Endurance.

Optional letters of intent are due November 28, 2018. Applications are due December 10, 2018 at 3:00 p.m. local time. ​Approximately $48.5 million is available to support two awards.

LINKS:
[FBO](https://www.fbo.gov/?s=opportunity&mode=form&id=74bfdfa8fc0d5b62cd41505c57626798&tab=core&_cview=0)

Biomass Research and Development Technical Advisory Committee

Department of Energy (Energy)

​Notice announcing a meeting of the Biomass Research and Development Technical Advisory Committee to develop advice and guidance that promotes research and development leading to the production of biobased fuels and biobased products. Agenda items include: Update on USDA Biomass R&D Activities; Update on DOE Biomass R&D Activities; Presentations from government and industry that provide insights on the regulatory barriers impacting bioenergy growth.

​The meeting will be held November 15, 2018, 8:30 a.m.-5:30 p.m. ET; November 16, 2018, 8:00 a.m.-12:30 p.m. ET at DoubleTree Crystal City, 300 Army Navy Drive, Arlington, VA.

LINKS:
[Federal Register](https://www.federalregister.gov/documents/2018/10/25/2018-23272/biomass-research-and-development-technical-advisory-committee), [Agency Site](http://biomassboard.gov/committee/meetings.html)

The President's National Security Telecommunications Advisory Committee

Department of Homeland Security (Homeland Security)

​Notice announcing a meeting of The President's National Security Telecommunications Advisory Committee to discuss remarks from Department of Homeland Security leadership and other senior Government officials regarding the Government's current cybersecurity initiatives and NS/EP priorities. Members will also deliberate and vote on the NSTAC Report to the President on a Cybersecurity Moonshot.

​The meeting will be held November 14, 2018 from 9:30 a.m. to 3:30 p.m. ET at the Eisenhower Executive Office Building, Washington, DC. Due to limited seating, requests to attend in person will be accepted and processed in the order in which they are received. The meeting is also available via Webcast: http://www.whitehouse.gov/​live

LINKS:
[Federal Register](https://www.federalregister.gov/documents/2018/10/26/2018-23464/the-presidents-national-security-telecommunications-advisory-committee)

Annual Invitation for Public Nominations by U.S. Citizens for Service on NASA Federal Advisory Committees

National Aeronautics and Space Administration (NASA)

​Notice announcing an annual invitation for public nominations for service on NASA Federal advisory committees. Federal advisory committees have member vacancies from time to time throughout the year, and NASA will consider self-nominations to fill such intermittent vacancies. NASA is committed to selecting members to serve on its Federal advisory committees based on their individual expertise, knowledge, experience, and current/past contributions to the relevant subject area. Self-nomination letters are limited to specifying interest in only one NASA Federal advisory committee per year. Committees include: Aerospace Safety Advisory Panel; Applied Sciences Advisory Committee; Astrophysics Advisory Committee; Earth Science Advisory Committee; Heliophysics Advisory Committee; Human Exploration and Operations Research Advisory Committee; International Space Station Advisory Committee; International Space Station National Laboratory Advisory Committee; NASA Advisory Council; National Space-Based Positioning, Navigation and Timing Advisory Board; National Space Council Users' Advisory Group; and Planetary Science Advisory Committee​.

​Nominations are due by November 24, 2018.

LINKS:
[Federal Register](https://www.federalregister.gov/documents/2018/10/25/2018-23294/nasa-federal-advisory-committees-annual-invitation), [Agency Site](http://oiir.hq.nasa.gov/acmd.html)

EHR Core Research

Directorate for Education & Human Resources (EHR), National Science Foundation (NSF)

​Notice seeking proposals for fundamental research (basic research or use-inspired basic research) that advances knowledge in one or more of the three Research Tracks: Research on STEM Learning and Learning Environments, Research on Broadening Participation in STEM fields, and Research on STEM Workforce Development.

​Proposals are due January 24, 2019, October 3, 2019, and First Thursday in October, annually thereafter.  Approximately $35 million is available to support 50 awards.

LINKS:
[Grants.gov](https://www.grants.gov/web/grants/view-opportunity.html?oppId=309754), [Solicitation](https://www.nsf.gov/pubs/2019/nsf19508/nsf19508.htm)

Enabling Access to Cloud Computing Resources for CISE Research and Education

Directorate for Computer & Information Science & Engineering (CISE), National Science Foundation (NSF)

​Notice seeking proposals to serve as a principal interface between the Directorate for Computer and Information Science and Engineering research and education community and public cloud computing providers. The entity will have multiple responsibilities, including: establishing partnerships with the various public cloud computing providers; assisting NSF in allocating cloud computing resources to qualifying CISE-funded projects; managing cloud computing accounts and resources allocated to individual CISE projects; providing user training and other support to CISE researchers and educators using cloud computing in their work; and providing strategic technical guidance for CISE researchers and educators interested in using public cloud computing platforms.

Required preliminary proposals are due December 20, 2018 and may result in a request to submit a full proposal with a due date of February 19, 2019. Approximately $5 million is available to fund one award.

LINKS:
[Grants.gov](https://www.grants.gov/web/grants/view-opportunity.html?oppId=309833), [Solicitation](https://www.nsf.gov/publications/pub_summ.jsp?ods_key=nsf19510)

NSF and CASIS Collaboration on Tissue Engineering and Mechanobiology on the International Space Station (ISS) to Benefit Life on Earth

Directorate for Engineering (ENG), National Science Foundation (NSF), Center for the Advancement of Science in Space (CASIS)

​Notice seeking proposals to solicit research projects in the general fields of tissue engineering and mechanobiology that can utilize the International Space Station (ISS) National Lab to conduct research that will benefit life on Earth.

​Proposals are due February 15, 2019.  Approximately $2 million is available to support five awards.

LINKS:
[Grants.gov](https://www.grants.gov/web/grants/view-opportunity.html?oppId=309755), [Solicitation](https://www.nsf.gov/pubs/2019/nsf19509/nsf19509.htm)

NSF Quantum Computing & Information Science Faculty Fellows

Directorate for Computer & Information Science & Engineering (CISE), National Science Foundation (NSF)

​Notice seeking proposals to grow academic research capacity in the computing and information science fields to support advances in quantum computing and/or communication over the long term. Specifically, QCIS-FF seeks to support departments and schools in U.S. institutions of higher education that conduct research and teaching in computer science, information science, and/or computer engineering, with the specific goal of encouraging hiring of tenure-track and tenured faculty in quantum computing and/or communication.

Required preliminary proposals are due December 17, 2018 and July 01, 2019.  Approximately $6.75 million is available.

LINKS:
[Grants.gov](https://www.grants.gov/web/grants/view-opportunity.html?oppId=309753), [Solicitation](https://www.nsf.gov/pubs/2019/nsf19507/nsf19507.htm)

Structural Integrity Research Collaborations for Aircraft (SIRCA)

Department of Defense (Defense), Air Force Research Lab (AFRL)

​Notice seeking proposals to enable collaborative research partnerships between AFRL, Academia, and Industry, in areas relevant to aircraft to, structural integrity including, but not limited to, risk and reliability, metal fatigue and fracture, and composite damage modeling.

​Required white papers are due any time until October 23, 2023.  Approximately $4.95 million is available to support multiple awards.

LINKS:
[Grants.gov](https://www.grants.gov/web/grants/view-opportunity.html?oppId=309814)

State Energy Advisory Board

Department of Energy (Energy), Office of Energy Efficiency and Renewable Energy (EERE)

​Notice announcing a meeting of the State Energy Advisory Board (STEAB).   The purpose is to meet with and hear from lab staff that support the work of Start Printed Page 53236the Office of Energy Efficiency and Renewable Energy. The meeting is also expected to examine the work of the Grid Modernization Initiative, Building Technologies Office and the Weatherization and Intergovernmental Programs Office.

​The meeting will be held November 27, 2018; 9 a.m. to 5:30 p.m. ET and November 28, 2018; 9 a.m. to 3:30 p.m. ET at the National Renewable Energy Laboratory, 15013 Denver West Parkway, Golden, CO.

LINKS:
[Federal Register](https://www.federalregister.gov/documents/2018/10/22/2018-22875/state-energy-advisory-board)

Webinar Workshop to Review Initial Draft Materials for the Ozone Integrated Science Assessment (ISA) for Health and Welfare Effects

Environmental Protection Agency (EPA)

​Notice announcing a webinar workshop to evaluate initial draft materials for the Integrated Science Assessment for ozone, which is being organized by EPA's National Center for Environmental Assessment within the Office of Research and Development.

​The webinar workshop will be held October 29, 2018; October 31, 2018; November 1, 2018; and November 5, 2018.

LINKS:
[Federal Register](https://www.federalregister.gov/documents/2018/10/23/2018-23126/webinar-workshop-to-review-initial-draft-materials-for-the-ozone-integrated-science-assessment-isa), [Agency Site](https://www.eventbrite.com/e/us-epa-webinars-to-obtain-peer-input-on-draft-materials-for-the-integrated-science-assessment-on-registration-49338908002)