The Proposal Development unit within the Office of Sponsored Programs publishes this notice on a bi-weekly basis. If you are interested in any of the opportunities listed, and would like review/editing assistance with a proposal, please contact Carol Brodie at 5-1328, carol.brodie@unlv.edu. However, for opportunities from foundations, please contact Caleen Johnson at 5-2828, caleen.johnson@unlv.edu. Please see the Proposal Development website, http://www.unlv.edu/research/proposal for a complete list of our office’s services. An archive of these newsletters can be found at http://www.unlv.edu/research/archives

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Opportunities for Students

UNLV’s Office of Undergraduate Research (OUR) has information on their website about research and funding opportunities for undergraduate students. Check them out here: http://www.unlv.edu/our

The Office of Sponsored Programs maintains a list of some financial resources for both graduate and undergraduate students: http://www.unlv.edu/research/financial-resources-graduate-and-undergraduate-students

National Oceanic and Atmospheric Administration, Office of Education - Scholarships
http://www.noaa.gov/office-education/scholarships
NOAA student scholarship programs provide opportunities for undergraduate and graduate students to gain hands-on experience, pursue research, and educational training in NOAA-mission sciences.
- EPP/MSI Undergraduate Scholarship Program provides scholarships and internships to outstanding students studying at Minority Serving Institutions.
- Ernest F. Hollings Undergraduate Scholarship provides successful undergraduate applicants with awards that include academic assistance
Deadline for both programs: January 31, 2017

Metropolitan Museum of Art – Fall and Spring Semester Internships for Undergraduate and Graduate Students
http://www.metmuseum.org/about-the-met/internships/undergraduate-and-graduate-st...
Current students and recent graduates can learn about museum practice and gain professional skills in a variety of fields through unpaid internships at The Met Fifth Avenue during the academic year. These internships require a minimum commitment of twelve hours per week for at least ten weeks. Academic credit may be arranged for interns at their schools’ discretion. In addition to developing their skills through projects in various departments, our interns join a community of fellow interns and staff during their time at The Met. All interns participate in a weekly program introducing them to projects, activities, and staff across the Museum. This might include talks in the galleries, presentations by staff, lunches with individual staff members, or behind-the-scenes tours of Museum departments.

**Deadlines:** October 16, 2016; June 11, 2017

**Getty Foundation - Graduate Internships**
http://www.getty.edu/foundation/initiatives/current/gradinterns/index.html

Getty Graduate Internships are offered in the four programs of the J. Paul Getty Trust—the J. Paul Getty Museum, the Getty Research Institute, the Getty Conservation Institute, and the Getty Foundation, as well as in Getty Publications—to students who intend to pursue careers in fields related to the visual arts. Training and work experience placements are available in areas such as curatorial, education, conservation, research, information management, public programs, and grantmaking.

**Deadline:** December 1, 2016

**Department of Energy - Energy Efficiency and Renewable Energy Science and Technology Policy Fellowships (SunShot Initiative Fellowships)**

The Energy Efficiency and Renewable Energy (EERE) Science and Technology Policy (STP) Fellowships serve as a next step in the educational and professional development of scientists and engineers interested in energy efficiency and renewable energy policy. The EERE STP Fellowships provide an opportunity for highly talented scientists and engineers to participate in policy-related projects at DOE’s Office of Energy Efficiency and Renewable Energy in Washington, D.C. EERE STP Fellows apply the expertise gained from their education and history of conducting research to new and ongoing EERE initiatives. Fellows are expected to:

- Gain deep insight into the federal government’s role in the creation and implementation of policies that affect energy technology development.
- Contribute to the implementation of energy policies by applying their scientific and technical expertise to the development of solutions for problems in areas of energy efficiency and renewable energy.
- Continue their education and involvement in areas that support the EERE mission either in a technical or policy-related role.
- Introduce policy-related knowledge and interest into research facilities supporting the EERE mission.

Three levels of fellowships; Senior Fellows, Fellows and Junior Fellows, provide opportunities to a range of experience levels from recent graduates to experienced scientists and engineers to participate in the program. Senior Fellows are Master’s or Ph.D. graduates who have held a graduate degree for more than three years at the time of application and have post-degree experience in a technical or research capacity. Fellows are recent Master’s or Ph.D. graduates who have held a graduate degree for less than three years at the time of application. Junior Fellows are recent Bachelor’s graduates who have held a degree for less than five years at the time of application.

**Deadline:** Applications are reviewed twice a year with rolling application deadlines of January 15th and June 15th

**Institute of International Education - Inter-American Foundation Grassroots Development Fellowship**
http://www.iie.org/Programs/IAF-Grassroots-Development-Fellowship-Program

The Inter-American Foundation (IAF) was created in 1969 by the United States Congress to fund the self-help initiatives of the organized poor in Latin America and the Caribbean and the groups that directly support them. To complement its work, the IAF has reinstated its Fellowships for candidates for Ph.D. degrees from United States universities as they conduct their dissertation research. IAF’s Fellowships are intended to increase awareness of grassroots development efforts while building a community of professionals and scholars knowledgeable in the subject. Fellows examine the efforts of the rural and urban poor to improve their lives, their methods of organization and production, and the policies and programs designed to alleviate their poverty. The IAF disseminates research findings of its Fellows to a broad audience concerned with development.

**Deadline:** January 11, 2017
**International Opportunities**

**Gladys Krieble Delmas Foundation - Grants for Independent Research in Venice and the Veneto**
http://delmas.org/grants/venetian-program-grants/research-in-venice-application-instructions/
The Foundation awards travel grants to individual scholars to support historical research specifically on Venice and the former Venetian empire, and for the study of contemporary Venetian society and culture. Disciplines of the humanities and social sciences are eligible areas of study, including (but not limited to) archaeology, architecture, art, bibliography, economics, history, history of science, law, literature, music, political science, religion, and theater.
**Deadline:** December 15, 2016

**National Institutes of Health - International Research Scientist Development Award (IRSDA) (K01)**
The purpose of the International Research Scientist Development Award (IRSDA) is to provide support and protected time (three to five years) to advanced postdoctoral U.S. research scientists and recently-appointed U.S. junior faculty (applicants must be at least two years beyond conferral of doctoral degree) for an intensive, mentored research career development experience in a low- or middle-income country (LMIC), as defined by the World Bank (http://data.worldbank.org/about/country-classifications/country-and-lending-groups, including “low-income,” “lower-middle-income,” and “upper-middle-income” countries) leading to an independently-funded research career focused on global health. This Funding Opportunity Announcement (FOA) invites applications from early-career investigators from any health-related discipline who propose career development activities and a research project that is relevant to the health priorities of the LMIC under the mentorship of LMIC and U.S. mentors.
**Deadlines:** March 2, 2017; March 7, 2018; March 7, 2019

**Arts and the Humanities**

**Metropolitan Museum of Art - Art History Fellowships**
http://www.metmuseum.org/research/internships-and-fellowships/fellowships/art-hi...
Art History Fellowships at The Met are an opportunity for scholars from around the world to use the Museum as a place for exchange, research, and professional advancement. The Fellows are fully integrated into the life of The Met and, through weekly gatherings and discussions, take part in research sharing and workshops that explore the inner workings of The Met. Fellows are given a workspace and access to libraries, collections, research facilities, labs, and the time and space to think.
**Deadline:** November 4, 2016

**Metropolitan Museum of Art - Conservation and Scientific Research Fellowships**
http://www.metmuseum.org/research/internships-and-fellowships/fellowships/conserv...
Fellowships at The Met are an opportunity for scholars from around the world to use the Museum as a place for exchange, research, and professional advancement. Fellows are fully integrated into the life of The Met and, through weekly gatherings and discussions, take part in research sharing and workshops that explore the inner workings of The Met. Fellows are given a workspace and focused access to research facilities, labs, libraries, collections, and the time and space to think.
**Deadline:** December 2, 2016

**University of Arizona, Center for Creative Photography -- Ansel Adams Research Fellowship**
http://www.creativephotography.org/study-research/fellowships-internships/ansel-adams-research-fellowship-0
The Center for Creative Photography invites proposals for the Ansel Adams Research Fellowship. This program is designed to promote and support research in the Center’s photograph, archive, and library collections. Among the Center’s treasures are the complete archives of more than forty major photographers including Ansel Adams, Edward Weston, Wynn Bullock, Aaron Siskind, Frederick Sommer, Louise Dahl-Wolfe, W. Eugene Smith, and Garry Winogrand. See the Collections and Archives pages for additional information.
The goal is to promote new knowledge about photography, photographic history, and photographic theory. Through the Center’s support of scholars, training of students, and dissemination of new scholarship, the Center for Creative Photography works to ensure the growth of photographic history as a discrete field in intellectual history. Fellowship applications are evaluated within this context. Ansel Adams Research Fellowships are awarded for projects that require an extended period of research in the collections of the Center. Awards in amounts up to $5000 will support two to four weeks of study at the Center.

**Deadline:** January 16, 2017

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**Education, Business and Social Sciences**


The Robert Wood Johnson Foundation Health Policy Fellows program provides the nation’s most comprehensive learning experience at the nexus of health, science, and policy in Washington, D.C. It is an outstanding opportunity for exceptional midcareer health professionals and behavioral and social scientists with an interest in health and health care policy. Fellows participate in the policy process at the federal level and use that leadership experience to improve health, health care, and health policy.

Applicants must have earned an advanced degree in one of the following disciplines: allied health professions; biomedical sciences; dentistry; economics or other social sciences; health services organization and administration; medicine; nursing; public health; social and behavioral health; or health law.

**If you are interested in this opportunity, contact Caleen Johnson at 5-2828, caleen.johnson@unlv.edu**

**Deadline:** November 15, 2016

**Substance Abuse and Mental Health Services Administration - Garrett Lee Smith (GLS) Campus Suicide Prevention Grant**

[http://www.samhsa.gov/grants/grant-announcements/sm-17-003](http://www.samhsa.gov/grants/grant-announcements/sm-17-003)

The Substance Abuse and Mental Health Services Administration, Center for Mental Health Services is accepting applications for fiscal year (FY) 2017 Garrett Lee Smith (GLS) Campus Suicide Prevention grants. The purpose of this program is to facilitate a comprehensive public health approach to prevent suicide in institutions of higher education. The grant is designed to assist colleges and universities in building essential capacity and infrastructure to support expanded efforts to promote wellness and help-seeking of all students. Additionally, this grant will offer outreach to vulnerable students, including those experiencing substance abuse and mental health problems who are at greater risk for suicide and suicide attempts.

**Deadline:** December 7, 2016

**Association of American Colleges and Universities - Campus Dialogue Grants: Realizing Higher Education’s Greater Purposes**

[http://www.bttop.org/grants-funding/funding-opportunities](http://www.bttop.org/grants-funding/funding-opportunities)

Campus dialogue grants of up to $5,000 for a single institution or up to $15,000 for consortia (institutional matching required for both) will provide support for one-year projects (for Academic Year 2017–2018) based around thematically integrated gatherings or dialogues involving a core group of diverse campus constituents. Successful proposals should demonstrate how these dialogues will, through the lens of each institution’s unique campus culture and the issues affecting the campus community, facilitate the greater purposes of higher education: learning and discovery, well-being, civic engagement, and preparation for living meaningfully in the world.

**If you are interested in this opportunity, contact Caleen Johnson at 5-2828, caleen.johnson@unlv.edu**

**Deadline:** December 9, 2016

**Boston College, Center for Retirement Research (CRR) -- Steven H. Sandell Grant Program in Retirement Research**

[http://crr.bc.edu/about-us/grant-programs/steven-h-sandell-grant-program-2/](http://crr.bc.edu/about-us/grant-programs/steven-h-sandell-grant-program-2/)

The Center for Retirement Research sponsors the annual Steven H. Sandell Grant Program for scholars in the field of retirement research and policy. The program is funded by the U.S. Social Security Administration to provide
opportunities for junior scholars from all academic disciplines to pursue cutting-edge projects on retirement income issues. Priority areas include:

- Social Security
- Macroeconomic analyses of Social Security
- Wealth and retirement income
- Program interactions
- International research
- Demographic research

If you are interested in this opportunity, contact Caleen Johnson at 5-2828, caleen.johnson@unlv.edu
Deadline: January 31, 2017

Science, Mathematics and Engineering

Nevada Governor’s Office of Science, Innovation and Technology – STEM Workforce Challenge Grants
http://osit.nv.gov
To enhance Nevada’s workforce with in-demand, industry-recognized skills required by Nevada’s growing STEM economy, OSIT invites applications for a STEM Workforce Challenge Grant. The State seeks to spark the creation of lasting partnerships between industry and workforce training providers. These partnerships must result in:

1) the identification of STEM-specific skills needed by employers in Nevada; and
2) the creation of programs that provide the education and skills training to workers that match the needs of employers;
3) alignment with present and future workforce needs in Nevada as identified by relevant labor market information (LMI); and
4) sustainability after grant funds have been exhausted.

There will be a bidder’s call on October 21 at 10 a.m. See RFA for details.
Deadline: December 21, 2016

National Institutes of Health, AHRQ -- Exploratory and Developmental Grant to Improve Health Care Quality through Health Information Technology (IT) (R21)
The purpose of this Funding Opportunity Announcement (FOA) is to fund exploratory and developmental research grants that will contribute to the evidence base of how health IT improves health care quality. This FOA supports the use of a wide variety of research designs in order to generate information regarding the design and development, implementation, use, or impact of health IT on quality. Depending on the research design and intent of the project, applicants may receive support for: (1) pilot and feasibility or self-contained health IT research projects; (2) secondary data analysis of health IT research; or (3) economic (prospective or retrospective) analyses of a health IT project. Each grant application must clearly state which type of the three types of studies is being proposed.

This FOA is focused on five research areas of interest that are needed to support health care quality and are considered part of a continuous quality improvement process. The five research areas of interest for this FOA are:

1. Design
2. Implementation
3. Use
4. Impact on outcomes
5. Measurement
Deadline: February 16, 2017
PA-14-001 Expiration Date New Date February 17, 2017 per issuance of NOT-HS-16-020

National Science Foundation - Spectrum Efficiency, Energy Efficiency, and Security (SpecEES): Enabling Spectrum for All
http://www.nsf.gov/funding/pgm_summ.jsp?pims_id=505311
The National Science Foundation's Directorates for Engineering (ENG) and Computer and Information Science and Engineering (CISE) are coordinating efforts to identify bold new concepts to significantly improve the efficiency of radio spectrum utilization while addressing new challenges in energy efficiency and security, thus enabling spectrum access for all users and devices, and allowing traditionally underserved Americans to benefit from
wireless-enabled goods and services. The SpecEES program solicitation (pronounced "SpecEase") seeks to fund innovative collaborative research that transcends the traditional boundaries of existing programs.

**Deadline: January 19, 2017**

**Department of Transportation - Low and No-Emission Component Assessment Program (LoNo-CAP)**


The Federal Transit Administration (FTA) is requesting proposals from qualified institutions of higher education to conduct testing, evaluation, and analysis of low or no emission components intended for use in low or no emission transit buses used to provide public transportation. FTA is authorized to pay 50 percent of the established assessment fees, up to $3.0 million annually. A total of $15.0 million is authorized at $3.0 million per year starting in FY 2016 through FY2020 to carry out the Low and No Emission Component Assessment Program (LoNo-CAP).

**Deadline: November 28, 2016**

**Defense Advanced Research Projects Agency - Common Heterogeneous Integration and IP Reuse Strategies (CHIPS)**


The Common Heterogeneous Integration and Intellectual Property (IP) Reuse Strategies (CHIPS) program will develop the design tools and integration standards required to demonstrate modular integrated circuit (IC) designs that leverage the best of DoD and commercial designs and technology. The CHIPS program is expected to demonstrate that a modular design strategy using chiplets can enable the development of high-performance electronic systems quickly and at low cost. The envisioned capabilities at the end of the program are: 1) modular design tools, 2) a set of interface standards that would enable IP reuse in future electronic designs, and 3) a verified collection of IP blocks that were demonstrated and are available for future programs. The program explicitly targets enhanced leverage of commercial technologies as a significant piece toward achieving these goals and thus enhanced relationships and strategies for interaction with the commercial sector beyond the Defense industrial base are also desired.

**Deadlines:**
- Abstract: October 28, 2016
- Proposal: December 16, 2016

**Defense Advanced Research Projects Agency - Young Faculty Award**


The Defense Advanced Research Projects Agency (DARPA) Young Faculty Award (YFA) program aims to identify and engage rising stars in junior faculty positions in academia and equivalent positions at non-profit research institutions and expose them to Department of Defense (DoD) and National Security challenges and needs. This YFA will provide high-impact funding to elite researchers early in their careers to develop innovative new research directions in the context of enabling transformative DoD capabilities. The long-term goal of the program is to develop the next generation of scientists and engineers in the research community who will focus a significant portion of their future careers on DoD and National Security issues. DARPA is particularly interested in identifying outstanding researchers who have previously not been performers on DARPA programs, but the program is open to all qualified applicants with innovative research ideas.

**Deadlines:**
- Executive Summary: November 1, 2016
- Full Proposal: January 18, 2017

**Department of Defense - Modeling Adversarial Activity (MAA)**


The goal of the Modeling Adversarial Activity (MAA) program is to develop mathematical and computational techniques for modeling adversarial activity for the purpose of producing high confidence indications and warnings of efforts to acquire, fabricate, proliferate, and/or deploy weapons of mass terrorism (WMT). The program is structured in two phases, each with its own BAA. This BAA is for MAA Phase 1. Upon the successful completion of MAA Phase 1, DARPA plans to release a BAA for MAA Phase 2. MAA Phase 2 will focus on continued development of Phase 1 methods and integration of methods into a proof-of-concept prototype system.

**Deadlines:**
- Abstract: October 28, 2016
- Proposal: December 15, 2016
Robert Wood Johnson Foundation - Robert Wood Johnson Foundation Health Policy Fellows

The Robert Wood Johnson Foundation Health Policy Fellows program provides the nation’s most comprehensive learning experience at the nexus of health, science, and policy in Washington, D.C. It is an outstanding opportunity for exceptional midcareer health professionals and behavioral and social scientists with an interest in health and health care policy. Fellows participate in the policy process at the federal level and use that leadership experience to improve health, health care, and health policy.

Applicants must have earned an advanced degree in one of the following disciplines: allied health professions; biomedical sciences; dentistry; economics or other social sciences; health services organization and administration; medicine; nursing; public health; social and behavioral health; or health law.

If you are interested in this opportunity, contact Caleen Johnson at 5-2828, caleen.johnson@unlv.edu

Deadline: November 15, 2016

National Institutes of Health - Initiative to Maximize Research Education in Genomics: Courses (R25)

The NIH Research Education Program (R25) supports research education activities in the mission areas of the NIH. The over-arching goal of this NHGRI R25 program is to support educational activities that complement and/or enhance the training of a workforce to meet the nation’s biomedical, behavioral and clinical research needs by supporting short, advanced level courses that are intended to disseminate new techniques, methods, and analyses related to the mission of the NHGRI. To accomplish the stated over-arching goal, this FOA will support creative educational activities with a primary focus on Courses for Skills Development

Deadlines:
Letter of Intent: 30 days before application due date.
Application: January 25, 2017; May 25, 2017; September 26, 2017; January 25, 2018; May 25, 2018; September 26, 2018; and January 25, 2019


Energy Efficiency and Renewable Energy (EERE) is compiling a Teaming Partner List to facilitate the formation of new project teams for the anticipated Buildings Energy Efficiency Frontiers & Innovation Technologies (BENEFIT) – 2017 Funding Opportunity Announcement (FOA). Interdisciplinary and cross-sector collaboration spanning organizational boundaries enables and accelerates the achievement of scientific and technological outcomes that were previously viewed as extremely difficult, if not impossible.

Deadline: Responses to this RFI must be submitted electronically to BENEFIT17Teaming@ee.doe.gov no later than 5:00 pm (EDT) on November 14, 2016

Department of Energy - Biosystems Design to Enable Next-Generation Biofuels and Bioproducts

Biological and Environmental Research (BER) of the Office of Science (SC), U.S. Department of Energy (DOE) hereby announces its interest in receiving applications for research of interest to the Genomic Science Program (http://genomicscience.energy.gov) in the following research areas:

a) Integrating large-scale systems biology data to model, design, and engineer microbial systems for the production of biofuels and bioproducts: Interdisciplinary approaches to develop innovative, high-throughput modeling, genome-wide design and editing, and engineering technologies for a broad range of microbes relevant for the production of biofuels and bioproducts from biomass.

b) Plant systems design for bioenergy: To develop novel technologies for genome-scale engineering to redesign bioenergy crops that can grow in marginal environments while producing high yield of biomass that can be easily converted to biofuels and bioproducts.

Deadlines:
Required Pre-application: December 19, 2016
Application: March 20, 2017
Environmental Protection Agency - Brownfields Assessment Grants
The EPA is seeking proposals for Assessment Grants. Assessment Grants provide funding for developing inventories of brownfields, prioritizing sites, conducting community involvement activities, conducting site assessments and cleanup planning related to brownfield sites. Assessment Grant funds may not be used to conduct cleanups. Assessment grants for individual applicants can be either community-wide or site-specific. Community-wide proposals are appropriate when a specific site is not identified and the applicant plans to spend grant funds on more than one brownfield in its community. Site-specific proposals are appropriate when a specific site has been identified and the applicant plans to spend grant funds on this one site only. The performance period for Assessment Grants is three years.
Deadline: December 20, 2016

National Institutes of Health - Exploratory/Developmental Bioengineering Research Grants (EBRG) (R21)
The purpose of this FOA is to encourage submission of Exploratory/Developmental Bioengineering Research Grants (EBRG) applications which establish the feasibility of technologies, techniques or methods that: 1) explore a new multidisciplinary approach to a biomedical challenge; 2) are high-risk but have high impact; and 3) develop data that may lead to significant future research. An EBRG application may propose hypothesis-driven, discovery-driven, developmental, or design-directed research and is appropriate for evaluating unproven approaches for which there is minimal or no preliminary data.
Deadlines: February 16, June 16, October 16
AIDS Deadlines: January 7, May 7, September 7

World Bank - Big Data Innovation Challenge
http://bigdatainnovationchallenge.org/apply/
The World Bank is announcing a global call for big data solutions and prototypes that address climate change-related issues pertaining to food security, nutrition, landscapes, forestry and watersheds. The Bank seeks to identify and support the implementation of high-potential solutions and prototypes developed by academics, citizens, entrepreneurs, businesses, and nonprofits addressing these critical areas of sustainable development. These issues are high priorities in service to the World Bank's goals of ending extreme poverty and promoting shared prosperity, and are also identified priorities of the UN Sustainable Development Goals. The bank seeks to identify and support the implementation of at least two high-potential solutions and prototypes addressing these critical areas of sustainable development.
Deadline: November 9, 2016

Department of Energy - Energy Efficiency and Renewable Energy Science and Technology Policy Fellowships (SunShot Initiative Fellowships)
The Energy Efficiency and Renewable Energy (EERE) Science and Technology Policy (STP) Fellowships serve as a next step in the educational and professional development of scientists and engineers interested in energy efficiency and renewable energy policy. The EERE STP Fellowships provide an opportunity for highly talented scientists and engineers to participate in policy-related projects at DOE’s Office of Energy Efficiency and Renewable Energy in Washington, D.C. EERE STP Fellows apply the expertise gained from their education and history of conducting research to new and ongoing EERE initiatives. Fellows are expected to:
• Gain deep insight into the federal government’s role in the creation and implementation of policies that affect energy technology development.
• Contribute to the implementation of energy policies by applying their scientific and technical expertise to the development of solutions for problems in areas of energy efficiency and renewable energy.
• Continue their education and involvement in areas that support the EERE mission either in a technical or policy-related role.
• Introduce policy-related knowledge and interest into research facilities supporting the EERE mission.
Three levels of fellowships; Senior Fellows, Fellows and Junior Fellows, provide opportunities to a range of experience levels from recent graduates to experienced scientists and engineers to participate in the program. Senior Fellows are Master’s or Ph.D. graduates who have held a graduate degree for more than three years at the
time of application and have post-degree experience in a technical or research capacity. Fellows are recent Master’s or Ph.D. graduates who have held a graduate degree for less than three years at the time of application. Junior Fellows are recent Bachelor’s graduates who have held a degree for less than five years at the time of application.

Deadline: Applications are reviewed two times per year with rolling application deadlines of January 15th and June 15th

Medical/Health/Behavioral Sciences

The Institute of Digital Media and Child Development, Children and Screens - Call for Letters of Intent: 2017 Interdisciplinary Research Grants Program

http://www.childrenandscreens.com/grants/

Children and Screens: The Institute of Digital Media and Child Development is excited to announce its inaugural Research Grants program to support cutting-edge interdisciplinary scientific research projects that seek to advance our knowledge and understanding of digital media and child development. Supporting the Institute’s mission, the grants program is intended to:

a) cultivate a national research agenda that was developed at the National Academy of Sciences Sackler “Digital Media and Developing Minds” conference last October
b) continue developing transdisciplinary efforts and collaborations to bridge the scientific research gap that exists between the scientific and clinical communities, and
c) provide researchers access to early stage financial support necessary to pilot worthy new projects studying the impact of children’s engagement with current and evolving technologies.

In addition to piloting grants of up to $250,000 for the design of a national multi-center longitudinal study, the Institute is also introducing a seed grants program. These smaller grants of up to $100,000 are intended to deliver seed funds to interdisciplinary investigators year round to gain the preliminary results necessary to apply and compete for major funding from traditional funding sources.

If you are interested in this opportunity, contact Caleen Johnson at 5-2828, caileen.johnson@unlv.edu
Deadline for Letter of Intent: October 31, 2016

Cancer Research Institute - Technology Impact Award

http://www.cancerresearch.org/grants-programs/grants-fellowships/technology-imp...

The Cancer Research Institute is proud to announce its Technology Impact Award, a new program designed to challenge the world’s leading scientists and out-of-the box thinkers to create a research plan and assemble a research team that will develop a new technology platform with the potential to transform the field of cancer immunotherapy. The award will go to a single scientist leading a cross-functional team who describes an extraordinarily novel, yet practical research plan that is creative and technically sophisticated.

The grant aims to support the development of highly innovative technologies that can ultimately be adopted by the research community at large and that will enable researchers to develop the next generation cancer immunotherapies that can be effective and personalized for each patient. Technologies may facilitate our understanding of the antigenic profile, cellular interplay, and mechanic pathways within the tumor microenvironment that are essential for an effective anti-tumor response. The most competitive applicants will address focus areas where disruptive technological innovation stands to benefit the field and cancer patients most, including but not limited to:

- New bioinformatics methods or technologies that speed collection and analysis of large sets of patient-derived biological data
- Artificial platforms such as computer simulations for modeling biological systems and responses to immunotherapy
- Tools and methods that improve profiling of tumors to inform therapeutic strategies
- Real-time visualizations of molecular and cellular activity to improve tracking of responses to immunotherapy

If you are interested in this opportunity, contact Caleen Johnson at 5-2828, caileen.johnson@unlv.edu
Deadline for letters of intent: November 1, 2016.
**Substance Abuse and Mental Health Services Administration - Garrett Lee Smith (GLS) Campus Suicide Prevention Grant**

[http://www.samhsa.gov/grants/grant-announcements/sm-17-003](http://www.samhsa.gov/grants/grant-announcements/sm-17-003)

The Substance Abuse and Mental Health Services Administration, Center for Mental Health Services is accepting applications for fiscal year (FY) 2017 Garrett Lee Smith (GLS) Campus Suicide Prevention grants. The purpose of this program is to facilitate a comprehensive public health approach to prevent suicide in institutions of higher education. The grant is designed to assist colleges and universities in building essential capacity and infrastructure to support expanded efforts to promote wellness and help-seeking of all students. Additionally, this grant will offer outreach to vulnerable students, including those experiencing substance abuse and mental health problems who are at greater risk for suicide and suicide attempts.

**Deadline:** December 7, 2016

**National Institutes of Health, AHRQ -- Exploratory and Developmental Grant to Improve Health Care Quality through Health Information Technology (IT) (R21)**


The purpose of this Funding Opportunity Announcement (FOA) is to fund exploratory and developmental research grants that will contribute to the evidence base of how health IT improves health care quality. This FOA supports the use of a wide variety of research designs in order to generate information regarding the design and development, implementation, use, or impact of health IT on quality. Depending on the research design and intent of the project, applicants may receive support for: (1) pilot and feasibility or self-contained health IT research projects; (2) secondary data analysis of health IT research; or (3) economic (prospective or retrospective) analyses of a health IT project. Each grant application must clearly state which type of the three types of studies is being proposed.

This FOA is focused on five research areas of interest that are needed to support health care quality and are considered part of a continuous quality improvement process. The five research areas of interest for this FOA are:

1. Design
2. Implementation
3. Use
4. Impact on outcomes
5. Measurement

**Deadline:** February 16, 2017

PA-14-001 Expiration Date **New Date** February 17, 2017 per issuance of NOT-HS-16-020.

**National Institutes of Health, AHRQ - Conference Grant Program (R13)**


The Agency for Healthcare Research and Quality (AHRQ) announces its interest in supporting conferences through the AHRQ Single Year and Multiple Year Conference Grant Programs (R13). AHRQ seeks to support conferences that help to further its mission to produce evidence to make health care safer, higher quality, more accessible, equitable and affordable, and to work with HHS and other partners to make sure that the evidence is understood and used. The types of conferences eligible for support include:

1) **Research Development** - conferences where issues or challenges in the practice and delivery of health care are defined and a research agenda or strategy for studying them is developed;

2) **Research design and methodology** - conferences where methodological and technical issues of major importance in the field of health services research are addressed or new designs and methodologies are developed;

3) **Dissemination and implementation** - conferences where research findings and evidence-based information and tools are summarized, communicated and used by organizations and individuals that have the capability to use the information to improve the outcomes, quality, access to, and cost and utilization of health care services; and/or,

4) **Research training, infrastructure and career development** - conferences where faculty, trainees and students are brought together with stakeholders to develop, share or disseminate research products, experiences, curricula, syllabi, or training competencies. These types of conferences are not for the training of individuals in health services research.

**Deadline:** February 1, May 1, August 1, and November 1 annually, beginning February 1, 2017
Leukemia Research Foundation, Hollis Brownstein Research Grants Program -- New Investigator Research Grants
http://www.allbloodcancers.org/hollis-brownstein-research-grants
The Leukemia Research Foundation exclusively funds New Investigators - individuals beginning to establish their own laboratories that are no longer under the tutelage of a senior scientist mentor. It is difficult for them to get the level of funding they need at this critical point in their careers. The Leukemia Research Foundation is unique in the level of support it provides to highly promising scientists in this absolutely critical research niche. Providing one year grants of $100,000 to selected New Investigator researchers, allows innovative scientists to act on their ideas, and try new procedures and experiments that will hopefully lead to significant breakthroughs.
If you are interested in this opportunity, contact Caleen Johnson at 5-2828, caleen.johnson@unlv.edu
Deadlines:
Letter of Intent: February 1, 2017
Invited Full Proposal: March 15, 2017

Robert Wood Johnson Foundation - Robert Wood Johnson Foundation Health Policy Fellows
This program provides the nation’s most comprehensive learning experience at the nexus of health, science, and policy in Washington, D.C. It is an outstanding opportunity for exceptional midcareer health professionals and behavioral and social scientists with an interest in health and health care policy. Fellows participate in the policy process at the federal level and use that leadership experience to improve health, health care, and health policy.
Applicants must have earned an advanced degree in one of the following disciplines: allied health professions; biomedical sciences; dentistry; economics or other social sciences; health services organization and administration; medicine; nursing; public health; social and behavioral health; or health law.
If you are interested in this opportunity, contact Caleen Johnson at 5-2828, caleen.johnson@unlv.edu
Deadline: November 15, 2016

Sidney Kimmel Foundation for Cancer Research - Kimmel Scholars Award
http://kimmel.org/kimmel-scholars/
The Kimmel Foundation invites applications from faculty who are at the assistant professor level (or equivalent), appointed on or after July 2013. Recipients have the opportunity to launch their first research laboratories and build their teams at a point in their development when many of their peers struggle to get started. Since its inception, the Program has funded 262 scientists and physicians who have gone on to find more effective treatments, develop broader prevention measures and cultivate a deeper understanding of the biology of cancer.
If you are interested in this opportunity, contact Caleen Johnson at 5-2828, caleen.johnson@unlv.edu
Deadline: December 1, 2016

American Heart Association - Institute for Precision Cardiovascular Medicine Funding Opportunities
http://professional.heart.org/professional/ResearchPrograms/InstituteforPrecision...
The American Heart Association's Institute for Precision Cardiovascular Medicine (The Institute) aims to advance the science and practice of personalized medicine to improve cardiovascular health of individuals and populations. The Institute is working to create products and services that integrate research with more precise approaches to reverse and prevent cardiovascular disease and stroke. To further advance our mission and Institute's goals, we offer funding opportunities to scientists of all fields.

Institute Innovative Development Grants
Two-year grants to focus on developing tools that enrich our ability to identify novel approaches and/or tools to analyze data.

Data Mining Grants
Two-year grant aimed at uncovering patterns and knowledge from existing data sets that will inform standards and ontology for current and future cardiovascular disease-based data. This category of Data Mining grants will also focus on data harmonization steps necessary for data mining.

Data Mining Pilot Grants
One year grant focused in the area of innovation or proof of concepts.
If you are interested in this opportunity, contact Caleen Johnson at 5-2828, caleen.johnson@unlv.edu
Application Deadline: January 31, 2017