

# SPHHP Research Activities Newsletter

## In the News



**Alan Hutson**, Professor and Chair of Biostatistics, is PI on a continuation award from Health Research Inc. for the project entitled *RPCI-UPCI Ovarian Cancer SPORE – Core C: Biostatistics and Medical Bioinformatics*. Dr. Hutson co-directs the CORE, which provides informatics design, and statistics and modeling support to Roswell Park Cancer Institute ovarian cancer SPORE projects.



**Lynn Kozlowski**, Professor of Community Health and Health Behavior, is co-investigator on a new award from Health Research Inc. with PI Clara Bradizza (UB’s Research Institute on Addictions) for the project entitled *Nicotine Delivery from Novel Non-Tobacco Electronic Systems*. The project will study various brands and models of electronic nicotine delivery systems (ENDS) to measure nicotine levels in the products, nicotine yields in inhaled vapors, and the level of nicotine effectively delivered into the bloodstream.



**Christine Oddo**, Research Assistant Professor, Center for Assistive Technology, is PI on a continuation award from the NYS Office of Children and Family Services for the project entitled *Buffalo Assistive Technology Center*. The project provides assessments of assistive technological needs and abilities of consumers who are blind or who have vision impairments.

## Grant Clinic

### Change in Start Date for New NIH Biosketch Format

NIH and AHRQ are requiring the new biosketch format for applications due on/after May 25, 2015. This is an extension to the original required date of January 25th. Applicants are encouraged to use the new format for applications due on/after January 25th, but will not be required to do so until May 25th. The key changes to the biosketch include:

- Page limit is extended from four to five pages
- Section A – Personal Statement. You may include up to four peer reviewed publications that specifically highlight your experience and qualifications for this project
- Section C – Publications. This section is now entitled Contribution to Science
  - \* You may briefly describe up to five of your most significant contributions to science. For each contribution, you should include the historical background, the central finding(s), the influence of the finding(s) on the progress of science or the application of those finding(s) to health or technology, and your specific role in the described work. Up to four peer-reviewed publications or other non-publication research product may be referenced for each contribution listed.
  - \* NIH will allow the use of ‘*et als*’ in lieu of listing all the authors.
- Researchers will be allowed to include a link to a full list of their published work as found in a publicly available database such as MyBibliography or SciENcv.

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A sample of the new biosketch is listed on the SF424 forms page: <http://grants.nih.gov/grants/funding/424/index.htm>

To assist researchers with the new format, NIH encourages applicants to use SciENcv, a new electronic system that creates biosketches for multiple federal agencies. It is a free profile service that is part of My NCBI. Researchers are able to pull together their information centrally and SciENcv does the formatting. Custom biosketches can be created for each submission and are maintained to provide a starting point for the next biosketch created. The [SciENcv](#) home page offers resources to get you started, including [support documentation](#). A [You Tube video](#) also provides instructions for using SciENcv.

## NIH NOTICES

### **NIH Modification to Guidance on Marking Changes in Resubmission Applications**

NIH has removed the requirement to identify 'substantial scientific changes' in the text of a Resubmission application by 'bracketing, indenting, or change of typography'. Effective immediately, it is sufficient to outline the changes made to the Resubmission application in the Introduction attachment. The Introduction must include a summary of substantial additions, deletions, and changes to the application. It must also include a response to weaknesses raised in the Summary Statement. The page limit for the Introduction remains at one page unless indicated otherwise. For further information, please see [NOT-OD-15-030](#).

### **Notice of Salary Limitation on Grants, Cooperative Agreements, and Contracts**

The Executive Level II salary, currently set at \$181,500, will increase to \$183,300 effective January 11, 2015. No adjustments will be made on a competing or non-competing award that has already been issued in FY 2015. Grant funds can be re-budgeted to allow for the salary cap increase, provided funds are available and the increase is warranted. For further information, please see [NOT-OD-15-049](#).

### **NIH Fiscal Policy for Grant Awards – FY 2015**

The Consolidated and Further Continuing Appropriations Act 2015 provides NIH with \$30.31 billion in new budget authority, an increase of approximately \$240 million over the FY 2014 budget allocations. Non-competing continuation awards that have already been made in FY 2015 were generally funded at levels below that indicated on the most recent Notice of Award (generally up to 90% of the previously committed level). Such reductions may be fully or partially restored, depending on the Institute or Center. Non-competing continuation grants, including those that remain to be issued in FY 2015, will likely be funded in the range between the commitment level indicated on the Notice of Award and 3% below that level. For further information, please see [NOT-OD-15-050](#).

### **Simplifying the NIH Policy for Late Application Submission**

Effective for applications submitted for due dates on or after January 25, 2015, there will be a 2-week window of consideration after the application due date, during which time NIH might consider accepting a late application. This is a significant change from previous policy, which tied different late windows of consideration to different types of applications and provided no late window of consideration for applications submitted to any RFA or PAR with special application due dates. For further information, please see [NOT-OD-15-039](#)

### **Change in Standard Due Dates for SBIR/STTR Grant Applications**

Effective September 5, 2015, the Department of Health and Human Services is changing the standard due dates for all SBIR/STTR grant applications. The new dates will be September 5 (Cycle I); January 5 (Cycle II) and April 5 (Cycle III). Under the current due date cycle, there will not be a August 5, 2015 due date. For further information, please see [NOT-OD-15-038](#).

### **Request for Comments on the Draft NIH Policy on the Use of a Single Institutional Review Board for Multi-Site Research**

The draft Policy proposes that NIH funded institutions will be expected to use a single IRB of record for domestic sites of multi-site studies unless there is justification for an exception. The draft Policy applies to all domestic sites participating in NIH conducted or supported multi-site studies, whether supported through grants, contracts, or the NIH intramural program. NIH encourages the public to provide comments on any aspect of the draft Policy. Comments should be submitted electronically by January 29, 2015, to the Office of Clinical Research and Bioethics Policy, Office of Science Policy, NIH, via email at [SingleIRBpolicy@mail.nih.gov](mailto:SingleIRBpolicy@mail.nih.gov), mail at 6705 Rockledge Drive, Suite 750, Bethesda, MD 20892, or by fax at 301-496-9839. For further information, please see [NOT-OD-15-026](#).

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### **Reminder for the Extramural Scientific Community: Implementation of the Genomic Data Sharing Policy Begins January 25, 2015**

The NIH issued the NIH Genomic Data Sharing Policy ([NOT-OD-14-124](#)) and Implementation of the NIH Genomic Data Sharing Policy for NIH Grant Applications and Awards ([NOT-OD-14-111](#)) on August 27, 2014. Both announcements specified the effective implementation date of January 25, 2015, for NIH grant application submissions. With implementation of the GDS Policy, submission of the Institutional Certification for human genomic data will become part of the standard Just-in-Time process. Additional guidance for researchers and institutions submitting grant applications and contract proposals involving large-scale genomic data is available on the Genomic Data Sharing website: (<http://gds.nih.gov/>). For further information, please see [NOT-OD-15-027](#).

### **Notice of Office of Laboratory Animal Welfare Policy (OLAW) on Shared Animal Welfare Concerns**

The Public Health Service (PHS) Policy on Humane Care and Use of Laboratory animals (Policy, [IV.F.3.](#)) requires Assured institutions to self-report any serious or continuing noncompliance to OLAW. Institutions may also choose to share self-reports of noncompliance with Animal Care (AC). Serious animal welfare concerns may include unanticipated death of animal(s), and unexpected and unrelieved pain or distress to animal(s). Institutional self-reports are shared with AC after OLAW's investigation is completed. For further information, please see [NOT-OD-15-028](#).

### **Request for Information: FY 2016-2020 Strategic Plan for the National Institute on Drug Abuse (NIDA)**

NIDA is revitalizing its Strategic Plan (refer to <http://www.drugabuse.gov/about-nida/2010-strategic-plan>) to provide a framework for the research it will support over the next five years. The purpose of this Request for Information is to seek broad public input on the research priorities to be included in the plan. To ensure consideration, responses must be received by January 30, 2015 and should be emailed to [NIDAOSPCPlanning@mail.nih.gov](mailto:NIDAOSPCPlanning@mail.nih.gov). For further information, please see [NOT-DA-15-005](#).

### **NIH Regional Seminar – May 6-8, 2015**

The NIH Regional Seminar will be held in Baltimore, Maryland on May 6-8, 2015. The seminar offers programs on the grant process and related policies, compliance, peer review, grant writing for success, pre-award and post-award issues, animal and human subject research, and how to interact electronically with NIH. Special interest sessions will also be provided on topics such as research integrity, data sharing, foreign collaborations, and more. Registration will open early 2015. For further information, please see [NOT-OD-15-042](#).

### **Notice of Clarification for “Drug Abuse Prevention Intervention Research”**

The new FOAs will be published soon, but will not be available for applications for the following due dates:

PA-11-311 (R01) – February 5, 2015 (non-AIDS) or May 7, 2015 (AIDS)

PA-11-312 (R21) and PA-11-313 (R03) – February 16, 2015 (non-AIDS) or May 7, 2015 (AIDS)

Applicants wishing to submit for those dates will need to use the parent announcements. For further information, please see [NOT-DA-15-011](#); [NOT-DA-15-013](#) and [NOT-DA-15-012](#).

### **NCCAM is Changing to NCCIH**

Effective December 17, 2014, the National Center for Complementary and Alternative Medicine has a new name – The National Center for Complementary and Integrative Health. The future website for the Center will be located at <http://nccih.nih.gov/>. For further information on the name change, please see the press release <http://nccam.nih.gov/news/press/12172014>.

## **NIH Funding Opportunities: Requests for Applications (RFA)**

### **March Due Dates**

RFA-AA-15-005 (U24)

#### **Consortium on the Neurobiology of Adolescent Drinking in Adulthood (NADIA) Administrative Resource**

This FOA solicits Administrative Resources – Cooperative Agreements to provide administrative support to the research projects funded under the U01 mechanism. Potential applicants are strongly encouraged to contact NIAAA Scientific/Research staff for more information regarding this RFA before applying.

**Application Due Date:** March 6, 2015

<http://grants.nih.gov/grants/guide/rfa-files/RFA-AA-15-005.html>

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RFA-AA-15-004 (U01)

**Consortium on the Neurobiology of Adolescent Drinking in Adulthood (NADIA) Research Projects**

This FOA solicits research cooperative agreements as part of the Neurobiology of Adolescent Drinking in Adulthood (NADIA) consortium to elucidate persistent changes in complex brain function-behavior relationships following adolescent alcohol exposure. This mechanism will focus on research projects across different research institutions investigating the consequences of repeated adolescent alcohol exposure on brain maturation and adult abilities. Projects are limited to animal studies only.

**Application Due Date:** March 6, 2015

<http://grants.nih.gov/grants/guide/rfa-files/RFA-AA-15-004.html>

RFA-AA-15-006 (U24)

**Consortium on the Neurobiology of Adolescent Drinking in Adulthood (NADIA) Research Resource**

This FOA solicits applications to provide scientific (core) support to the individual research projects of the NADIA consortium funded under the U01 mechanism.

**Application Due Date:** March 6, 2015

<http://grants.nih.gov/grants/guide/rfa-files/RFA-AA-15-006.html>

RFA-ES-15-004 (U24)

**NIH Big Data to Knowledge (BD2K) Biomedical Data Science Training Coordination Center**

The purpose of this FOA is to solicit applications for a coordination center that will narrow the gap between the availability of biomedical big data and the ability of biomedical scientists to effectively utilize such data accurately, effectively, and efficiently. By the end of the award period, the Training Coordination Center (TCC) will be expected to have: (1) developed a network of scientists involved in biomedical big data science and (2) produced a discovery index that serves as a primary source for personalized access to publicly available biomedical data science educational resources.

**Application Due Date:** March 17, 2015

<http://grants.nih.gov/grants/guide/rfa-files/RFA-ES-15-004.html>

RFA-DK-14-022 (DP3)

**Improving Diabetes Management in Young Children with Type 1 Diabetes**

The purpose of this FOA is to support research to develop, refine, and pilot test innovative strategies to improve diabetes management in young children with type 1 diabetes (5 years old and under). At the end of the funding period, there should be a well-developed and well-characterized intervention that has been demonstrated to be safe, feasible to implement, acceptable in the target population, and, if promising, ready to be tested in a larger efficacy trial.

**Application Due Date:** March 18, 2015

<http://grants.nih.gov/grants/guide/rfa-files/RFA-DK-14-022.html>

RFA-DK-14-017 (DP3)

**Type 1 Diabetes Complications IMPACT Award**

This FOA solicits research focused on defining biomarkers that can be used to track the onset, progression, and extent of tissue damage that develops over time in people with T1D. It also solicits research to develop approaches to regenerate damaged tissue. Proposed studies should be designed to address major unmet needs and/or compelling opportunities that have the potential to dramatically advance the field.

**Application Due Date:** March 19, 2015

<http://grants.nih.gov/grants/guide/rfa-files/RFA-DK-14-017.html>

RFA-AI-14-071 (R01)

**Innovative Measures of Oral Medication Adherence for HIV Treatment and Prevention**

The purpose of this FOA is to solicit innovative research applications that seek to advance the development of bioanalytical assays, pill ingestion sensors, drug metabolite and taggant detection systems, or wireless technologic approaches for monitoring and improving adherence to oral antiretroviral therapy (ART) and pre-exposure prophylaxis (PrEP).

**Application Due Date:** March 25, 2015

<http://grants.nih.gov/grants/guide/rfa-files/RFA-AI-14-071.html>

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### April Due Dates

#### RFA-AA-15-007(R41/R42) - **Alcohol Biosensors (STTR)**

#### RFA-AA-15-008 (R43/R44) – **Alcohol Biosensors (SBIR)**

The purpose of these FOAs is to solicit applications from eligible small business concerns proposing to design and produce a wearable device to monitor blood alcohol levels in real time.

**Application Due Date:** April 7, 2015

<http://grants.nih.gov/grants/guide/rfa-files/RFA-AA-15-007.html>

<http://grants.nih.gov/grants/guide/rfa-files/RFA-AA-15-008.html>

#### RFA-DA-15-013 (R01)

#### **Integration of Infectious Diseases and Substance Abuse Intervention Services for Individuals Living with HIV**

The goal of this FOA is to develop and test organizational and system level interventions to determine how best to provide comprehensive, high quality, integrated, sustainable, cost-effective interventions to improve the health outcomes of people living with HIV with substance use disorders and other comorbid conditions.

**Application Due Date:** April 14, 2015

<http://grants.nih.gov/grants/guide/rfa-files/RFA-DA-15-013.html>

#### RFA-DA-15-019 (R01)

#### **Seek, Test, Treat and Retain Youth for Young and Young Adults Living with or at High Risk for Acquiring HIV**

The purpose of this FOA is to examine delivery models of HIV-focused services (testing, linkage, engagement and retention in care) for high risk or already HIV+ infected youth and young adults. Applications should incorporate substance use into study aims and service delivery objectives should address access to substance use prevention, screening, and treatment.

**Application Due Date:** April 14, 2015

<http://grants.nih.gov/grants/guide/rfa-files/RFA-DA-15-019.html>

#### RFA-DK-14-025 (R01)

#### **Identification of Novel Targets and Pathways Mediating Weight Loss, Diabetes Resolution and Related Metabolic Disease after Bariatric Surgery in Humans**

Studies directly addressing novel mechanisms using targeted approaches are of interest and responsive to this FOA, particularly those which utilize up-to-date sophisticated methodologies. Early stage discovery based or unbiased approaches to identify changes in previously unidentified secreted proteins and metabolites using “omics” (ex. proteomic, metabolomics, epigenomics) would also be responsive to this initiative. Longitudinal studies that can address the temporal importance of sequential mechanisms are encouraged as well as those studies that seek to identify the mechanistic link between phenotype and response to bariatric surgery.

**Application Due Date:** April 16, 2015

<http://grants.nih.gov/grants/guide/rfa-files/RFA-DK-14-025.html>

#### RFA-DK-14-026 (R01)

#### **Psychosocial and Behavioral Aspects of Bariatric Surgery**

The goals of this FOA are to: 1) improve the ability to identify who is at risk for sub-optimal weight loss, weight regain, and short- or long-term adverse metabolic/physiologic or behavioral outcomes based on pre-and/or post-operative behavioral characteristics and 2) inform the development of new treatment approaches to be used pre and/or post surgery to minimize risks and improve outcomes or allow for more tailored patient and procedure selection.

**Application Due Date:** April 16, 2015

<http://grants.nih.gov/grants/guide/rfa-files/RFA-DK-14-026.html>

### May Dates

#### RFA-EB-15-001 (R43/R44)

#### **Development and Translation of Medical Technologies to Reduce Health Disparities**

This FOA encourages Small Business Innovation Research (SBIR) grant applications from small business concerns that propose to develop and translate medical technologies aimed at reducing disparities in healthcare access and health outcomes. Appropriate medical technologies should be effective, affordable, culturally acceptable, and deliverable to those who need them. Responsive grant applications must involve a formal collaboration with a

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healthcare provider or other healthcare organization serving one or more health disparity populations during Phase I and Phase II.

**Application Due Dates:** May 28, 2015

<http://grants.nih.gov/grants/guide/rfa-files/RFA-EB-15-001.html>

#### June Due Dates

RFA-DK-14-002 (P30)

##### **Nutrition Obesity Research Centers (NORCs)**

This FOA invites applications that propose to establish core centers that are part of an integrated and existing program of nutrition and/or obesity research. The NORC program is designed to support and enhance the national research effort in nutrition and obesity. NORCs support three primary research-related activities: Research Core services, a Pilot and Feasibility (P and F) program, and an Enrichment program. *Only one application per institution is allowed. If interested in applying, please contact Ken Tramposch at [ovpr.limitedsubmission@research.buffalo.edu](mailto:ovpr.limitedsubmission@research.buffalo.edu).*

**Application Due Dates:** June 18, 2015

<http://grants.nih.gov/grants/guide/rfa-files/RFA-DK-14-002.html>

#### July Due Dates

RFA-HG-14-004 (T32)

##### **Predocutorial Training in Biomedical Big Data Science**

Applications are being solicited for graduate training programs in Big Data Science, for the expressed purpose of training the next generation of scientists who will develop computational and quantitative approaches and tools needed by the biomedical research community to work with Big Data in the biomedical sciences.

**Application Due Dates:** July 27, 2015

<http://grants.nih.gov/grants/guide/rfa-files/RFA-HG-14-004.html>

#### Multiple Due Dates

RFA-DA-15-004 (DP1)

##### **NIDA Avant-Garde Award Program for HIV/AIDS and Drug Use Research**

The NIDA Avant-Garde award supports innovative, basic research that may lead to improved preventive interventions or therapies; creative, new strategies to prevent disease transmission; novel approaches to improve disease outcomes; and creative approaches to eradicating HIV or improving the lives of those living with HIV. The proposed research should be substantially different from those already being pursued by the investigator or others.

**Application Due Dates:** July 29, 2015; July 29, 2016

<http://grants.nih.gov/grants/guide/rfa-files/RFA-DA-15-004.html>

RFA-DA-15-006 (DP2)

##### **Avenir Award Program for Genetics or Epigenetics of Substance Abuse**

The Genetic Avenir Award program supports early stage investigators proposing highly innovative studies that open new areas of research for the genetics or epigenetics of addiction. The award will support those in an early stage of their career who may lack the preliminary data required for an R01 grant, but who propose high impact research and who show promise of being tomorrow's leaders in the field of genetics or epigenetics of substance abuse.

**Application Due Dates:** August 18, 2015; August 18, 2016

<http://grants.nih.gov/grants/guide/rfa-files/RFA-DA-15-006.html>

RFA-DA-15-007 (DP2)

##### **Avenir Award Program for Research on Substance Abuse and HIV/AIDS**

The Avenir Award Program for Research on Substance Abuse and HIV/AIDS will support creative individuals who wish to pursue innovative research at the nexus of substance abuse and HIV/AIDS. The Program supports research approaches for substance using populations with or at risk for HIV/AIDS that may lead to improved preventive interventions, improved therapies and/or long term retention in care, and ultimately, eradication of HIV.

**Application Due Dates:** November 12, 2015; November 14, 2016

<http://grants.nih.gov/grants/guide/rfa-files/RFA-DA-15-007.html>

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RFA-DC-15-002 (K22)

**NIDCD Research Career Transition Award for Nurturing Clinician-Investigators**

The purpose of this FOA is to facilitate and support the early-stage research career development of new and recently appointed clinician faculty members with limited research training and experience who seek to forge an independent research career trajectory at academic institutions. This K22 program is intended to provide them with the knowledge, tools and research experience that will enable them to craft an NIDCD mentored clinician-scientist development (K08/K23) award application that is competitive for funding.

**Application Due Dates:** October 2, 2015; June 2, 2016; February 2, 2017; October 2, 2017

<http://grants.nih.gov/grants/guide/rfa-files/RFA-DC-15-002.html>

**NIH Funding Opportunities: Program Announcement Reviewed by an Institute (PAR)**

PAR-15-053 (R21)

**Exploratory Grant Award to Promote Workforce Diversity in Basic Cancer Research**

The purpose of this FOA is to provide opportunities for new investigators from underrepresented backgrounds who have entered the research pipeline. This initiative will also provide a bridge to investigators that have completed their training and may need extra time and/or support to develop a research project grant (e.g., R01) application.

**Application Due Dates:** June 22, 2015; November 30, 2015; June 22, 2016; November 30, 2016; June 22, 2017; November 30, 2017

<http://grants.nih.gov/grants/guide/pa-files/PAR-15-053.html>

PAR-15-054 (R25)

**Alcohol Education Project Grants**

The over-arching goal of the National Institute on Alcohol Abuse and Alcoholism (NIAAA) R25 program is to foster a better understanding of biomedical, behavioral and clinical research and its implications. To accomplish the stated over-arching goal, this FOA will support creative educational activities with a primary focus on Curriculum or Methods Development and Outreach activities for Health Professionals.

**Application Due Dates:** February 6, 2015, then standard dates apply thereafter

<http://grants.nih.gov/grants/guide/pa-files/PAR-15-054.html>

PAR-15-056 (K22)

**The NCI Transition Career Development Award**

This FOA represents the continuation of an NCI program to facilitate the transition of investigators in mentored, non-independent cancer research positions to independent faculty cancer research positions. This goal is achieved by providing protected time through salary and research support for the initial 3 years of the first independent tenure-track faculty position, or its equivalent, beginning at the time when the candidate starts a tenure-track faculty position.

**Application Due Dates:** Standard dates apply

Expiration Date: November 13, 2017

<http://grants.nih.gov/grants/guide/pa-files/PAR-15-056.html>

PAR-15-064 (K01)

**NCI Mentored Research Scientist Development Award to Promote Diversity**

The purpose of this award is to support eligible individuals from groups that have been shown to be underrepresented in the biomedical, behavioral, social and clinical sciences. This award provides salary and research support for a sustained period of "protected time" for intensive research career development under the guidance of an experienced mentor or sponsor.

**Application Due Dates:** Standard dates apply

Expiration Date: January 8, 2018

<http://grants.nih.gov/grants/guide/pa-files/PAR-15-064.html>

PAR-15-060 (K08)

**NCI Mentored Clinical Scientist Research Career Development Award to Promote Diversity**

The NCI-sponsored K08 award is specifically designed to promote career development of scientists from diverse backgrounds that have been shown to be underrepresented in health-related science and for those who are

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committed to a career in basic biomedical, behavioral or translational cancer research, including research on cancer health disparities.

**Application Due Dates:** Standard dates apply

Expiration Date: January 8, 2018

<http://grants.nih.gov/grants/guide/pa-files/PA-15-060.html>

PAR-15-063 (K22)

**NCI Transition Career Development Award to Promote Diversity**

This FOA invites applications from recipients of the NCI Mentored Career Development Award to Promote Diversity, or from advanced postdoctoral and/or newly independent research scientists who are from backgrounds underrepresented in biomedical, behavioral, clinical, and/or social sciences. This award provides "protected time" through salary and research support for the initial 3 years of the first independent tenure-track faculty position, or its equivalent.

**Application Due Dates:** Standard dates apply

Expiration Date: January 8, 2018

<http://grants.nih.gov/grants/guide/pa-files/PA-15-063.html>

PAR-15-062 (K23)

**NCI Mentored Patient-Orientated Research Career Development Award to Promote Diversity**

The is award is for the career development of individuals with a health professional doctoral degree from groups currently underrepresented on a national level in the biomedical, clinical, behavioral, and social sciences.

**Application Due Dates:** Standard dates apply

Expiration Date: January 8, 2018

<http://grants.nih.gov/grants/guide/pa-files/PA-15-062.html>

PAR-15-078 (K07)

**NIA Academic Leadership Career Award**

The objective of this award is to provide support for more senior investigators who have the expertise and leadership skills to enhance the aging and geriatric research capacity within their academic institution.

**Application Due Dates:** Standard dates apply

<http://grants.nih.gov/grants/guide/pa-files/PA-15-078.html>

## NIH Funding Opportunities: Program Announcements (PA)

PA-15-082 (R01); PA-15-080 (R21); PA-15-081 (R03)

**Drug Abuse Prevention Intervention Research**

Application Due Dates: Standard dates apply

**Expiration Date:** September 8, 2017

<http://grants.nih.gov/grants/guide/pa-files/PA-15-082.html>

<http://grants.nih.gov/grants/guide/pa-files/PA-15-080.html>

<http://grants.nih.gov/grants/guide/pa-files/PA-15-081.html>

## Funding Opportunities: Foundations

### American Cancer Society

**The Role of Health Policy and Health Insurance in Improving Access to and Performance of Cancer Prevention, Early Detection, and Treatment Services**

This RFA supports applications that evaluate the impact of the many changes now occurring in the healthcare system with a particular focus on cancer prevention, control, and treatment. Research should focus on the changes in the national, state, and/or local policy and the response to these changes by the healthcare systems, insurers, payers, communities, practices, and patients. This RFA will use the Research Scholar Mechanism but will not follow the usual restriction to investigators within the first six years of their initial independent research appointment. All independent investigators at all stages of their career are eligible to apply to the RFA.

**Application Due Date:** April 1, 2015

<http://www.cancer.org/research/applyforaresearchgrant/granttypes/rfa-role-healthcare-insurance-cancer>



## Awards Received between 07/01/2014 and 12/31/2014

At 6-month intervals, we acknowledge and celebrate the success of faculty within the SPHHP who have garnered external funding. Listed below are the SPHHP faculty (alphabetized by department) who received new or renewal/continuation awards, as UB principal investigators, between 07/01/2014 and 12/31/2014.

PI	Department	Title	Sponsor
Rachel Hageman Blair	Biostatistics	Integrated Bayesian Deterministic and Probabilistic Modeling of Phenotype-Genotype Networks in the Metabolic System	National Science Foundation
Alan Hutson	Biostatistics	1) NRG Oncology Statistical and Data Management 2) mTOR Inhibition for Generating Memory T Cells to Enhance Ovarian Tumor Immunity	Health Research Inc.
David Tritchler	Biostatistics	1) Diet and Lifestyle in a Prospective Study of Bladder Cancer Survivors 2) Flaxseed Effects on Hormones and Lignans: Role of Race, Genes and Gut Microbiome	Kaiser Permanente Health Research Inc.
Gregory Wilding	Biostatistics	1) Roswell Park Cancer Institute Center Support Grant 2) Towards Selective Androgen Deprivation by Targeting Androgen Activation of SRF 3) Anti-gloma Immunotherapy Using the Survivin Molecular Mimic, SVN53-67-M57	Health Research Inc.
Joseph Lane	Center for Assistive Technology	Center of Knowledge Translation of Technology Transfer	NIDRR/NIDILRR
Christine Oddo	Center for Assistive Technology	Buffalo Assistive Technology Center	NYS Office of Child and Family Services
R. Lorraine Collins	Community Health and Health Behavior	Preparing the Public Health Workforce to Enhance the Nation's Health by Addressing New and Continuing Changes	U.S. Dept. of Health & Human Services
Elizabeth Gage-Bouchard	Community Health and Health Behavior	Increasing Treatment Adherence to Reduce SES Disparities in ALL Survival	St. Baldrick's Foundation
Heather Orom	Community Health and Health Behavior	Race, Prostate Cancer Treatment, and Treatment Decision Difficulty and Regret	Health Research Inc./ National Cancer Institute
Jo Freudenheim	Epidemiology & Environmental Health	Interdisciplinary Training Center in Cancer Epidemiology at UB	National Cancer Institute
Xuefeng Ren	Epidemiology & Environmental Health	Mechanisms and Outcomes of MMAsIII Induced Alterations in Histone Acetylation	National Institute of Environmental Health Sciences

PI	Department	Title	Sponsor
John Violanit	Epidemiology & Environmental Health	Analysis of Three Novel CVD Markers in the BCOPS Study	National Institute of Occupational Safety & Health
Jean Wactawski-Wende	Epidemiology & Environmental Health	1) Women's Health Initiative (WHI) Life and Longevity after Cancer (LILAC) Study 2) Oral Microbiome and Periodontitis: A Prospective Study in Postmenopausal Women 3) Women's Health Initiative Regional Field Center Program	Kaiser Permanente National Institute of Dental and Craniofacial Research National Heart, Lung, and Blood Institute
Dave Hostler	Exercise and Nutrition Sciences	SUNY Buffalo NEDU Collaboration	Science Application International Corp.
Todd Rideout	Exercise and Nutrition Sciences	1) Cardiovascular Protection by Phytosterols in Dyslipidemic Mothers and Progeny** 2) Health Outcomes of MSPrebiotic® Resistant Starch Consumption – Secondary Analyses	National Center for Complementary and Alternative Medicine McPharma Bioetch
Patricia Ohtake	Rehabilitation Science	Simulation-based Education with Mastery Learning Improves Physical Therapist Students' Skills in Managing Critically Ill Patients	New York State Physical Therapy Association
John Stone	Rehabilitation Science	Center for International Rehabilitation Research Information & Exchange (CIRRIE-3)	NIDRR/NIDILRR

*“In three words I can sum up everything I’ve learned about life: it goes on”*

Robert Frost, 20<sup>th</sup> Century Poet (1874-1963)



Please submit your comments/suggestions to [jacksont@buffalo.edu](mailto:jacksont@buffalo.edu) or [pjsturtz@buffalo.edu](mailto:pjsturtz@buffalo.edu).