

EUREKA!



American
Urological
Association
Education & Research, Inc.

Research News & Funding Digest

HOT ITEMS

2017 AUA Research Scholar Awards: Now Accepting LOIs

The [Research Scholar Program](#), the AUA's premier funding opportunity in urologic research, provides **\$40,000 per year** for one- and two-year mentored training for clinical and postdoctoral fellows who are no more than five years beyond completing a doctorate or residency, or early career investigators who are in the first five years after beginning a faculty position. Sponsoring institutions provide matching funds and ensure that the scholar receives adequate research support. **Pre-application information is required and is due by August 11, 2016 at 5:00PM Eastern time.** The application deadline is September 8, 2016 at 5:00PM Eastern time.

[Learn More](#)

AUA Data Grants: Exciting Opportunity for Research Funding for AUA Members!

The AUA is currently accepting Letters of Intent (LOIs) for research proposals that address key knowledge gaps and emerging research questions related to urological care delivery, workforce development, education and health policy. The AUA is particularly interested in supporting population-based, data-driven, specialty generalizable studies using electronic health records, data maintained by the AUA or other data sources already available to investigators. All AUA members are eligible and encouraged to apply. Each grant will not exceed \$25,000. **The LOI deadline is July 31, 2016 by 5 p.m. Eastern time.**

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Society for Basic Urologic Research (SBUR): 2016 Young Investigator Awards

The SBUR recognizes young investigators, who have made significant contributions to the field of Urologic Research, by providing Young Investigator Awards to deserving members each year. The SBUR Awards Committee reviews the applications and determines the awardees based on their academic accomplishments. Applicants must be: current SBUR members, under age 45, within five years of their first faculty position, have made significant contributions to the field of urologic research, and be in attendance at the Fall Symposium. **To apply, send a cover letter, highlighting your accomplishments, and your full CV to info@SBUR.org no later than July 31, 2016.**

Ruth L. Kirschstein National Research Service Award (NRSA) Individual Postdoctoral

Fellowship (Parent F32)

The purpose of the Kirschstein-NRSA postdoctoral fellowship is to enhance the research training of promising postdoctoral candidates who have the potential to become productive, independent investigators in scientific health-related research fields relevant to the missions of the participating NIH Institutes and Centers. **The application deadline is August 8, 2016.**

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Opportunity for Academic Urologic Surgeons with the AAS

Recognizing that many AUA members may belong to other urology- and surgery-related organizations, it is within the AUA Office of Research mission to continuously promote all research opportunities that may benefit the urology research community. The [Association for Academic Surgery](#) (AAS) is seeking to engage academic urologists. The AAS is the world's largest organization of academic surgeons. Its mission is to develop and inspire the young academic surgeon. This year, the AAS will provide two academic urologists free registration to the AAS Fall Courses (October 15, 2016) and the Annual Academic Surgical Congress (February 7-9, 2017). AAS leaders will then facilitate these individuals' engagement in the organization. **If interested, please send a copy of your CV and a one paragraph statement of interest to Clara.Lee@osumc.edu by August 20, 2017.**

NEWS

2016 SBUR Fall Symposium: Call for Abstracts

The 2016 Society for Basic Urological Research (SBUR) Fall Symposium will be held on November 10-13, 2016 in Scottsdale, AZ. The topic for this year's symposium is "Urologic Biology: Cellular Actions and Reactions in Normal and Disease Niches." **The deadline to submit abstracts is August 15, 2016.**

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NIDDK Meeting: How to Help Men with LUTS Help Themselves

Although there are many examples in other fields of medicine, there is a paucity of literature on methods for behavioral interventions for LUTS in men and even less literature employing specific self-management skills such as goal setting, self-monitoring, and problem solving. The objectives of this meeting are: to review the evidence on various factors impacting LUTS in men; to discuss the knowledge base for self-management of LUTS in men; and to identify potential intervention strategies to reduce the impact of LUTS on the quality of life of men. **The meeting will be held on September 21-22, 2016** at the Natcher Conference Center on the NIH Campus in Bethesda, MD.

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The 11th National Symposium on Prostate Cancer

The 11th National Symposium on Prostate Cancer, hosted by Clark Atlanta University in Atlanta, Georgia, will be held on **September 26–28, 2016.**

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High Levels of Urinary Paracetamol May Impair Male Fertility

Couples in which the male partner had high levels of paracetamol in his urine took longer to achieve pregnancy than couples in which the male had lower levels of the compound, according to a preliminary study by researchers at the National Institutes of Health.

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FUNDING OPPORTUNITIES

Ruth L. Kirschstein National Research Service Award (NRSA) Individual Predoctoral Fellowship (Parent F31)

The purpose of the Kirschstein-NRSA predoctoral fellowship (F31) award is to enable promising predoctoral students to obtain individualized, mentored research training from outstanding faculty sponsors while conducting dissertation research in scientific health-related fields relevant to the missions of the participating NIH Institutes and Centers. The proposed mentored research training must reflect the applicant's dissertation research project and is expected to clearly enhance the individual's potential to develop into a productive, independent research scientist. **The application deadline is August 13, 2016.**

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Ruth L. Kirschstein National Research Service Award Individual Predoctoral Fellowship to Promote Diversity in Health-Related Research (Parent F31 - Diversity)

The purpose of this predoctoral fellowship (F31) award is to enhance the diversity of the health-related research workforce by supporting the research training of predoctoral students from population groups that have been shown to be underrepresented in the biomedical, behavioral, or clinical research workforce, including underrepresented racial and ethnic groups and those with disabilities. Through this award program, promising predoctoral students will obtain individualized, mentored research training from outstanding faculty sponsors while conducting well-defined research projects in scientific health-related fields relevant to the missions of the participating NIH Institutes and Centers. **The application deadline is August 13, 2016.**

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Cancer Target Discovery and Development Network (U01)

This Funding Opportunity Announcement (FOA) will continue to support the program "Cancer Target Discovery and Development." CTD² is focused on efforts that advance cancer research by bridging the knowledge gap between the rapidly increasing volumes of new data generated by comprehensive molecular characterizations of many cancer types and studies of the underlying etiology of cancer development, progression, and/or metastasis. The primary purpose of the CTD² program is to advance our understanding of cancer etiology, mechanisms and treatment through: improving

the understanding of how mutations in cancer genes affect the downstream functions (e.g., gain-of-function, loss-of-function, or neomorphic function) within the protein and cellular pathway(s); searching for new molecular targets with the goal to overcome innate and/or acquired resistance to therapies, particularly clinical resistance related to inter- and intra-tumor heterogeneity; and developing efficient strategies to identify appropriate multiple targets and optimal combination of perturbagens (chemical or biological; immunotherapeutics being a prime example of the latter) with the potential to eliminate all cancer cells, despite their clonal heterogeneity. **The application deadline is October 3, 2016.**

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Assay Development and Screening to Discover Therapeutic or Imaging Agents for Diseases of Interest to the NIDDK (R01)

The goal of this Funding Opportunity Announcement (FOA) is to develop, validate, or conduct a screen using a novel assay to identify therapeutic or imaging agents relevant to health related outcomes of interest to the NIDDK. It is expected that state of the art measures of basic cellular processes or molecular events that are key mediators of disease pathogenesis are incorporated into these novel assays. Such assays should be useable in screens for molecules that modulate or monitor these processes or events in an unbiased and efficient manner. In particular, the NIDDK is interested in assays utilizing phenotypic readouts that provide opportunities to measure disease-relevant endpoints and lay the groundwork for future therapeutic and imaging agent discovery and development programs. **The application deadline is October 5, 2016.**

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Development of the Gabriella Miller Kids First Pediatric Data Resource Center (U2C)

The objective of this FOA is to support the development of the Data Resource Center for the Gabriella Miller Kids First Pediatric Research Program (Kids First), which consists of the following components: a web-based Data Resource Portal, a Data Coordination Center, and Administrative and Outreach Core. The goal of the Data Resource Portal is to accelerate discovery of genetic etiology and shared biologic pathways within and across childhood cancers and structural birth defects by facilitating access to and querying of annotated genomic sequence and phenotypic data from cohorts of patients with these conditions. **The application deadline is October 20, 2016.**

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George M. O'Brien Kidney Research Core Centers (P30)

The goal of the O'Brien Kidney Research Center program is to make state-of-the-art technologies and resources readily accessible to a broad spectrum of investigators who are pursuing studies in relevant topic areas. The emphases for this program are fourfold: (1) to attract new scientific expertise to and develop new tools for the study of human kidney physiology and disorders in humans and in animal and other models; (2) to encourage multidisciplinary research in these areas; 3) To explore new areas with translational potential; and 4) to generate Developmental Research (DR)/Pilot and Feasibility (P and F) studies which should lead to new and innovative approaches to study kidney disease. **The application deadline is November 14, 2016.**

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Promoting Organ and Tissue Donation Among Diverse Populations (R01)

This Funding Opportunity Announcement (FOA) intends to stimulate investigators to search for barriers to organ and tissue donation. This may include studying individual attitudes, beliefs and behaviors towards organ and tissue transplantation, as well as the need for organ transplantation, among diverse and underserved populations and rural communities. The grant will provide support for testing various hypotheses on the barriers, and facilitate development of programs in the diverse and underserved communities to enhance their understanding of the need, risks and benefits of organ and tissue donation. Successful approaches should ultimately lead to increase in the number of diverse and underserved participating in living and deceased organ donation. **The application deadline is December 5, 2016.**

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