2020 SPARC Ideas Lab: Predictive Modeling to Inform Development of Bioelectronic Medicine Therapies

This interactive experience will be held on April 20-24, 2020 in Washington, D.C., and will bring together diverse interdisciplinary teams to tackle the challenge of building interoperable, extensible, and personalizable simulations to inform bioelectronic medicine approaches for diseases and conditions that impact the stomach, colon, lungs, heart, or lower urinary tract. The concepts you generate at the Ideas Lab can benefit from the extensive experimental data collected within the NIH SPARC program and will integrate into SPARC's systematic cloud-based framework for computational neuro- and life-sciences. The application deadline is January 31, 2020.

Learn More

Urologic Oncology Research Fellowship for Medical Students

The Urologic Oncology Research Fellowship at the University of Utah is a one-year mentored research position offered annually to one qualified medical student interested in pursuing a urology residency. Students may complete the fellowship in between the MS3-MS4 years or after MS4 if not immediately entering residency. Fellows will build strong relationships while working directly with excellent faculty mentors on diverse research projects and clinical involvements at one of the strongest urology programs in the nation. Past fellows have consistently achieved multiple first-author publications in top journals and matched into their desired residency positions each year. The application deadline is February 1, 2020.

Learn More

Register Today! Advancing Bladder Preservation: Biomarkers, Decision-Making and Therapy
The AUA is partnering with the Johns Hopkins University Greenberg Bladder Cancer Institute for their third annual bladder cancer translational research collaboration. This year's meeting will be held on March 6-7, 2020 at the Johns Hopkins East Baltimore Medical Campus in Baltimore, Maryland. The meeting will be a two-day workshop focused on alternatives to surgical removal of the bladder (radical cystectomy) for patients with muscle-invasive disease. The registration deadline is February 24, 2020.

Conferences & Workshops

Register Now! Cincinnati Pediatric Urology Workshop

The Pediatric Urology Workshop of Cincinnati Children's Hospital Medical Center will be held on March 12-15, 2020. The goal of the workshop is to provide an innovative educational forum for physicians from multiple disciplines and levels of training, who are involved in caring for children that present with complex conditions involving their genitourinary tract. Participants will be able to share knowledge, learn from each other, and continue to enhance our understanding of these conditions.

Spring 2020 NIH Regional Seminar on Program Funding and Grants Administration

The NIH Regional Seminar serves the NIH mission of providing education and training for the next generation of biomedical and behavioral scientists. This seminar is intended to demystify the application and review process, clarify federal regulations and policies, and highlight current areas of special interest or concern. Administrators, early-stage investigators, researchers, and graduate students who are new to NIH grants process are invited to attend. The meeting will be held on April 20-22, 2020 at the Renaissance Baltimore Harborplace Hotel in Baltimore, Maryland.

Funding Opportunities

Prostate Cancer Foundation Young Investigator Awards

The Prostate Cancer Foundation (PCF) is awarding $75,000 per year for up to three years for young investigators to use innovatively and flexibly to advance their careers. Applicants may be working in basic, translational, computational or clinical research and need not be trained specifically in prostate cancer research to be highly competitive. However, successful applicants should be working in an academic research environment capable of supporting transformational prostate cancer research. Access to and real-time interaction
with a clinical environment and translational prostate cancer physician-scientists is highly desired. **The application deadline is March 23, 2020.**

Learn More

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**The KUH Predoctoral to Postdoctoral Fellow Transition Award (F99/K00 Independent Clinical Trial Not Allowed)**

The purpose of this award is to recruit exceptional graduate students from diverse research fields to pursue postdoctoral training focused on kidney, urology or hematology research. Talented graduate students from disciplines including, but not limited to, engineering, statistics, data science, imaging, biochemistry and genetics are invited to apply to this opportunity. **The application deadline is April 14, 2020.**

Learn More

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