OFFICE OF RESEARCH EXCELLENCE NOVEMBER 30, 2022

## Research Brief

#### Message from the Senior Associate Dean for Research

#### Dear Colleagues,

I hope that this past holiday weekend has given you all an opportunity to rest, recharge, and spend meaningful time with your loved ones. In times like these, it is important that we acknowledge how thankful we are for the people and blessings that surround us. I am thankful for the wonderful community of faculty, staff and students engaged in research across our school - and beyond with our partners and collaborators - to produce world class evidence that guides local, national and global health policy.

As we continue to persevere through the end of the fall semester, the ORE would love to show gratitude for the fantastic research our community has generated this past year. We are highlighting innovative people and projects in public health research at GWSPH. To be featured, you may send information about yourself, a headshot if desired, a description of research you are working on, and any grants/awards in 250 words or less. Please submit this information, as well as any questions you may have to gwsphresearch@gwu.edu.

We look forward to hearing more about our research community!

With thankfulness,

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Adnan Hyder, MD MPH PhD

Senior Associate Dean for Research Professor of Global Health Milken Institute School of Public Health



There have been over 250 research proposal submissions within the 2022 Fiscal Year





#### **Register Today!**

Where: New Orleans, LA When: March 27-29, 2023

Health Equity in March 2023. Attendees will have the opportunity to connect with a diverse group of health professionals to focus on the knowledge, skills, collaborations, and resources needed to teach, practice and promote population health.

\*Registration closes 03/23/2023

**Register Here** 

# Research Project Highlight Dr. Deanna Kerrigan



Deanna Kerrigan, Chair of the Department of Prevention and Community Health and Director of the DC Center for AIDS Research's Social and Behavioral Sciences Core, is the principal investigator on a series of projects in Washington DC, Tanzania and the Dominican Republic with marginalized populations facing intersectional stigma including female sex workers. This work is supported through two active National Institute of Mental Health (NIMH) R01 grants, as well as private sector support. Through this work Dr. Kerrigan and colleagues are assessing and measuring social determinants of HIV and other health outcomes and collaborating with communities to design strategies to overcome structural barriers to accessing and engaging in HIV prevention and care services. These current projects build on Dr. Kerrigan's nearly three decades of work supporting communities in domestic and global settings in their efforts to access health resources and reduce health inequities through community empowerment initiatives. Most recently, Dr. Kerrigan and her colleague Dr. Lisa Bowleg, Professor in the Department of Psychological and Brain Sciences in the Columbian College of Arts and Sciences, were awarded a NIMH funded training grant, "Training Program in Approaches to Address Social-Structural Factors Related to HIV Intersectionally (TASHI)." This T32 builds on the work of Dr. Kerrigan, Dr. Bowleg and a cadre of George Washington University investigators to train the next generation of community-engaged researchers through a doctoral training program. TASHI trainees will study and address social-structural determinants of HIV outcomes using an intersectional lens to promote health equity and end the epidemic in the US and globally.

We are proud of our Research!





#### **APP Antiviral Research Call for Submissions**

**Deadline: Continuous** 

In order to accelerate the discovery, development and manufacturing of antiviral medicines, the NIH is awarding \$12 million in funding for antiviral therapeutic development. The Antiviral Program for Pandemics (APP) is now accepting submissions for product development contracts that aim to accelerate the discovery, development and

manufacturing of antiviral medicines. Funding will support antiviral candidates from latestage preclinical studies through investigational new drug application-enabling activities
and clinical testing. New product development contracts include **Optimization of Broad- Spectrum Filovirus Inhibitors that Target Viral Glycoprotein, Development of a Novel 2-Pyrimidone (SRI-42718) as a Potent Inhibitor of Chikungunya Virus Infection and Disease, and Development of an Orally Available Antiviral Drug for Yellow Fever.** For
more information on requirements and how to apply, **click here**.

### **Funding Recognizing Excellence in DEIA Mentorship**

Deadline: February 17, 2023 5PM

The NIH formally announces the reissue of COWSD-led NOSI (Notice of Special Interest) Administrative Supplements to Recognize Excellence in Diversity, Equity, Inclusion, and Accessibility (DEIA) Mentorship. The aim of this funding is to support scientists who have demonstrated compelling commitments and contributions to mentorship and enhancing diversity, equity, inclusion, and accessibility (DEIA) in the biomedical sciences. Applications are limited to 1-year for **Highly Resourced**Institutions (HRIs) and up to 2 years (\$250,000 for each year; potentially up to \$500,000 total) for **Limited-Resourced Institutions** (LRIs).

Prospective applicants are encouraged to join a webinar on Monday, December 12, from 1:30–3:00 p.m. to receive an overview of the funding and address ay questions. For details about submission requirements, click here.

**November Deadlines** 

**Continuous Deadlines** 



GW COVID UPDATES: GW Campus Advisory- this resource includes the latest university guidance for COVID-19. Human Subjects Research during COVID-19 Pandemic - this resources includes updated guidance from GW on research involving human subjects





REDCap is available for current GW faculty, staff, students, and affiliates after completing the GW RedCap Online Training. REDCap (Research Electronic Data Capture) is a secure web application for building and managing online surveys and databases. REDCap can be used to collect virtually any type of data, enables rapid project development, provides users with complete autonomy and control of a project, and direct exports to common statistical packages.

Visit the website for more information.

Subscribe here for more updates!

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