The New Jersey Alliance for

Clinical and Translational Science

August 16, 2021 Announcements, Deadlines, Reminders

1st Annual NJ ACTS Symposium: Translational Medicine and Science

9/22 12pm-6pm

9/23 8am-1pm ABSTRACTS Deadline Extended

The Symposium brings together the NJ ACTS academic

August 26, 2021

communities of Rutgers, Princeton and NJIT to present the best new clinical and translational re-search and build collaborative partnerships. The two-day conference will fea-

the abstracts and an external keynote (see below): • Inclusion, Diversity and Equity in Al and Machine Learning Keynote by Fei Wang, PhD, Associate Professor of Healthcare Policy and Research Weill Cornell Medicine and Associate Professor of Population Health Sciences Social and Environmental Determinants of Health in

ture sessions on four hot topics with internal talks chosen from

the Urban Setting Keynote by Olajide Williams, MD, Professor of Neurology; Chief of Staff of Neurology; Associate Dean of Community Research and Engagement, New York-Presbyterian Co**lumbia University Irving Medical Center**

 Clinical Trial Science after a Pandemic Keynote by Dean Fergossen, MHA, PhD, Professor, Departments of Medicine, Surgery, & the School of Epidemiology and Public Health, University of Ottawa

 Biomarker Exploration in the Heterogeneity of Disease Keynote by Eran Elinav, M.D. Ph.D., Principal Investigator, Host-Microbiome Interaction Research Group, Weizmann Institute of Science, Israel and HHMI & the Bill and

Melinda Gates Foundation International Research Scholar

The Symposium is open to all interested faculty, postdocs, students and others at Rutgers, Princeton and NJIT.

Register Here!

2 0 Already Registered to Attend!

Abstracts: We invite abstracts from the Rutgers, Princeton and NJIT research communities. Abstracts will be reviewed by the session co-chairs and two abstracts will be selected for

In addition, there is a special category for NJ ACTS Pilot Award-

NEW Deadline for Abstracts: August 26 at midnight,

presentations and others for the poster session.

ees, KL2 Scholars and TL1 Trainees.

using the on-line form

Workshop

1:00-2:30pm EST

August 27

Questions? Contact NJACTS@rbhs.rutgers.edu

Rutgers

The Rutgers CEED Community Engagement Core invites you to attend an Infographic Development

Zoom: https://bit.ly/3yDUGYc

Center for Environmental Exposures and Disease



For Program Description, Requirements, and How to Apply, please View the Flyer

<u> Application Submission Deadline - August 30th</u>

NJ ACTS Special Populations Core

2021 Webinar Series

Tuesday September 21, 2021

Using Genetics to Do Social Science: Inside the Social Genomics Revolution

ognizing potential research proposals and moving technolo-

To learn more about the TechAdvance gap funding program,

gies into the commercialization phase.

review the link: https://techadvance.rutgers.edu

Dalton Conley, PhD Princeton University The cost of genetic information has been dropping at a rate

faster than Moore's law in microcomputing. As a result, the science of genetic prediction has improved by leaps and bounds in recent years and with it has emerged a novel field: sociogenomics. Sociogenomics seeks to integrate genetic and environmental information to obtain a more robust, complete picture of the causes of human behavior as well as novel ways to answer old sociological questions. This talk will highlight some recent examples of sociogenomic research, touching upon issues such as adolescent peer effects, racial discrimination, and within-family effects. The talk will conclude by discussing the social and policy implications of genetic

NIH Fellowship

Grant Writing Training Group

Thursdays, Starting 9/23/2021

NIH Fellowships (NIH F30, F31, F32 Grants)

Tuesday September 21, 2021 1 pm - 2 pm

View Flyer

Join via Zoom

prediction.

cember.

globally.

2016-guidance

Community Engagement

the grant coach. Fellows meet as a group with the grant

coach for 1-hour a week to discuss parts of the grant appli-

groups and institutes, responding to peer review critiques,

Led by: Lauren Aleksunes, PharmD, PhD

Meetings will be on Thursdays, 1 pm-2pm

Starting 9/23, Ending 12/2

sponsored programs, peer review, NIH review

submission of the final grant application in De-

New Notice of Special Interest (NOSI) Notice of Special Interest (NOSI) NOT-OD-21-134:

Research Supplements to Promote Re-Entry and Re-integration into Health-Related Research Careers

First Available Due Date: November 1, 2021

To Read More and to Register Click Here!

ACTS advances clinical and translational science to develop new therapies and treatments and improve population health. Components

see: https://ncats.nih.gov/ctsa/funding/re-entry-faq

Visit NJ ACTS

 Team and Collaborative Special Populations Science Patient Clinical Interac-Pilots tions Workforce Development Network Recruitment

Participants: PhD Students and Junior Postdoc Fellows Activities: Each week, fellows submit drafts of specific grant application components for peer review and comments by

Register Here! View Flyer NIH Pathways to Prevention (P2P) **Workshop Program**

October 12-14, 2021

Improving Rural Health Through Telehealth **Guided Provider-to-Provider Communication**

October 12, 2021, 11:00 a.m. - 4:00 p.m. ET October 13, 2021, 11:00 a.m. - 4:00 p.m. ET October 14, 2021, 11:00 a.m. - 4:00 p.m. ET

Nationwide acceptance of telehealth has accelerated over the years, particularly during the COVID-19 pandemic. However, more research is needed to better understand how providerto-provider telehealth affects patients, populations, health care providers, and payers in rural areas. We need to explore

effectiveness of telehealth-guided clinical decisionmaking, as well as its timeliness for improving health outcomes for rural patients. greatest impact nationally and

For investigators developing independent research careers this supplement will provide up to and no more than \$100,000/year for salary, plus fringe benefits. For CTSA Program specific information and guidance on submitting applications see: https://ncats.nih.gov/ctsa/funding/pa-

For CTSA Program Specific FAQs for Re-Entry Supplements

NJ ACTS is a partnership between Rutgers, NJIT and Princeton, NJ

Machine Learning

(KL2)

Training (TL1)

Career Development

Clinical Trials Office

 Biostatistics, Epidemiolo- Trial Innovation Administrative Core gy and Research Design (BERD) Biomarkers Informatics Regulatory Knowledge

and Support

View NJ ACTS Calendar CTSA Hub Funding Become a Member of How to Cite the CTSA

NJ ACTS <u>Opportunities</u>

Grant