The New Jersey Alliance for Clinical and Translational Science

Announcements, Deadlines, Reminders

June 18, 2021

NJ ACTS Team Science Seminar Series

June 21, 2021

NJ ACTS Team Science Core

Presents

Kate Sasser, PhD
Senior Vice President
Head of Translational Research
Genmab Inc.
Plainsboro, New Jersey

Second Event of Teamwork Seminar Series:
“Secrets of Successful Teamwork:”
What Can Academia Learn from Non-Academia?”

Monday, June 21, 2021
2:30 – 3:30 PM

Register in advance for this zoom meeting:
https://rutgers.zoom.us/meeting/register/tJArfuqrDrGdC17htqVllc4R_TaVLiqmi5
After registering, you will receive a confirmation email containing information about joining the meeting.

For further information, contact: Kristi Parker parkerkn@cinj.rutgers.edu

NJ ACTS Community Engagement Core

2021 Partnership and Innovation Accelerator Pilot (PIAP) Program Webinar

Tuesday, June 22nd

Topics will include:

- Application process and deadlines
- Defining community partnerships
- Regulatory approvals
- Review process Q&A

3:00pm - 4:00pm

Join Webinar: https://rutgers.webex.com/rutgers/j.php?MTID=mb98736280258406381950ca602a08acb
The PIAP Webinar will be recorded. Those who wish to participate in the Team Science Special Seminar will be able to access the PIAP seminar.

[Application Link]

[View Flyer]

NJ ACTS Workforce Development Core

Special Seminar Series

Monday June 28th

Translating Research from Bench to Bedside

Presented by Lauren Aleksunes, PharmD, PhD

Join us for an interactive session to learn about the various types of translational research. Most often we consider how new discoveries advance science from "bench to bedside". However, it is important to recognize how clinical observations inform subsequent research and move us from bedside to bench.

2:00 pm

[Register Here!]

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We have embarked on a series of initiatives at NIH in recent years to enhance the quality, efficiency, accountability, and transparency of our supported clinical research. While we are all making great progress, our concerns about clinical trials that are overly complex, have small sample sizes, or rely on surrogate end points that lack clinical relevance remain. One resource to help address these concerns is the NIH Research Methods Resources website that NIH’s Office of Disease Prevention (ODP) launched in 2017. Since the site was recently revamped, we wanted to spotlight the new available tools and resources that can help you better plan the design, conduct, and analysis of rigorous NIH-defined clinical trials.

Read the Full Article
June 29th and June 30th

Join us for an introductory workshop on Machine Learning with Python!

The New Jersey Alliance for Clinical & Translational Sciences Workforce Development Core at Rutgers University is offering a workshop opportunity for all interested to gain hands-on experience while practicing with real-life Machine Learning examples all to see how it affects society in ways that you may have not guessed!

**Basic training** is scheduled for **Tuesday, June 29th**

**Advanced training** is scheduled for **Wednesday, June 30th**.

To learn more about the workshops please [REGISTER HERE](#)

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**NJ ACTS Workforce Core Mentoring Program Opportunities**

Tuesday, June 22, 2021

**Interested in Mentorship Training?**

The NJ ACTS Workforce Development Core is pleased to share its collaboration with Rutgers Biomedical Health Sciences Faculty Affairs and are hosting an interactive session

**Empowering Mentors of Clinical and Translational Scientists**
Presenters:

M. Maral Mouradian MD, RBHS Vice Chancellor for Faculty Development
Andrew Gow, PhD, Professor, Ernest Mario School of Pharmacy
Anita Siu, PharmD, BCPPS, Clinical Professor, Ernest Mario School of Pharmacy

Tuesday, June 22, 2021
11a-1pm

Register Here

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NJ ACTS Special Populations Core 2021 Webinar Series

Tuesday, July 13, 2021

Prescription Opioid Treatment and Risk of Adverse Opioid-Related Outcomes Among Individuals with Chronic Pain

Hillary Samples, PhD, MHS
Assistant Professor of Health Systems and Policy
Associate Director for Research, Center for Health Services Research
This seminar examines the relationship of prescription opioid use and discontinuation with incident opioid-related outcomes.

12:00pm – 1:00 pm

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Join via Zoom

Visit the [Special Populations Website](#) for Upcoming Seminars, Resources, Videos and More!

**NJ ACTS** is a partnership between Rutgers, NJIT and Princeton, NJ ACTS advances clinical and translational science to develop new therapies and treatments and improve population health.

### Components

- Administrative Core
- Informatics
- Community Engagement
- Team and Collaborative Science
- Pilots
- Workforce Development
- Biostatistics, Epidemiology and Research Design (BERD)
- Regulatory Knowledge and Support
- Special Populations
- Patient Clinical Interactions
- Network Recruitment
- Trial Innovation
- Biomarkers
- Machine Learning
- Career Development (KL2)
- Training (TL1)
- Clinical Trials Office