# RARC DIGEST

Dear RARC Community,

Please see below for our weekly round-up of addiction-related news and events across Rutgers. Have news or events you'd like us to highlight in an upcoming digest? Send the details to RARC Communication Specialist, Ricki Arvesen (ricki.arvesen@rutgers.edu).

#### **RARC News**

- Now Hiring: The Rutgers New Jersey Medical School Department of Emergency Medicine, BHI, and RARC are recruiting a tenure track faculty member at the Associate or Assistant Professor level with expertise in addiction, substance use, or overdose. For more information, <u>click here</u>.
- **Do you need administrative support?:** The RARC would be happy to work with you to budget part of the RARC Program Assistant, Priscille Myrthil-Harder's efforts into your grants as a project coordinator. If you are interested in exploring this option, please reach out to RARC Program Manager, Emily Balcke (<u>emily.balcke@rutgers.edu</u>).
- Faculty Candidate Virtual Seminar with Dr. Judith Tsui, (October 17, 2023 at 3:00 p.m.): Please save the date for a research presentation by Dr. Judith Tsui. Dr. Tsui is a recruitment candidate for a faculty position in the area of Treatment & Recovery at the RARC. More information coming soon!
- **RU Communicating Science? Workshop (October 27, 2023 at 12:00 p.m.):** Join the RARC Science Communication Working Group for our kickoff event, featuring interactive activities and presentations to introduce the foundations of science communication and the different approaches and modalities (e.g., podcasts, op-eds, infographics, & social media). The workshop will be accompanied with an "hour of action" the following month to apply skills towards sharing your research. For more information, <u>click here</u>.
- **BHI-CAHBIR Research Pilot Grants for RU-New Brunswick Faculty:** The BHI and CAHBIR are pleased to announce the availability of two different pilot grant awards for Rutgers-New Brunswick faculty to facilitate research at the Center for Advanced Human Brain Imaging Research. For more information, <u>click here</u>.

#### **Rutgers News**

• Dr. Diane Calello, executive and medical director of the New Jersey Poison Control Center at the New Jersey Medical School, warns of potential risks of accidental vape liquid exposure. For more

information, <u>click here</u>.

- **Dr. Petros Levounis,** President of the **American Psychiatric Association** (APA) offers his insights on the state of the opioid epidemic, and what can be done to curb rates of addiction and overdose. For more information, <u>click here</u>.
- A report from the Rutgers Institute for Nicotine and Tobacco Studies (INTS) and the Campaign for Tobacco-Free Kids documents how tobacco companies have flooded the market with cheap, flavored cigars that appeal to children and have used a variety of marketing strategies to attract young people. For more information, <u>click here</u>.

#### **Opportunities**

- Application for Postdoctoral Research Associate, Notterman Lab A postdoctoral or more senior research position is available in the Department of Molecular Biology and the Office of Population Research at Princeton University to study the social determinants of young adult cardiovascular health as well as genetic, epigenetic and environmental interactions. For more information, <u>click</u> <u>here</u>.
- The National Institute on Drug Abuse (NIDA) is recruiting research mentors for the **2024 NIDA Summer Research Internship Program** - This program is intended to support the growth of a diverse biomedical research workforce in substance use and addiction science. If you are interested in serving as a mentor to a student as part of this program, **register by Oct 13, 2023**. For more information, <u>click here</u>.
- Center of Alcohol and Substance Use Studies Postdoctoral Fellowship Announcement This is a two-year endowed post-doctoral clinical research fellowship available to clinical psychologists and other social scientists (e.g., from health related fields such as sociology, social work, public health, psychiatric rehabilitation) from an accredited institution interested in developing their professional trajectory towards translational research on interventions and treatments for traumatic stress and addictions and wellness promotion. Applications due by Nov 15, 2023. For more information, click here.
- The **Rutgers Institute for Nicotine and Tobacco Studies** is seeking a full-time Research Teaching Specialist V to conduct specialized research in the area of tobacco studies. For more information, <u>click here</u>.

#### **Funding Opportunities**

• National Institutes of Health (NIH): Alcohol and Other Substance Use Research Education Programs for Health Professionals (R25 Clinical Trial Not Allowed) (PAR-23-240) - The NIH Research Education Program (R25) program is to support educational activities that foster a better understanding of biomedical, behavioral, and clinical research and its implications. To accomplish the stated over-arching goal, this NOFO will support educational activities with a primary focus on Outreach. For more information, click here.

- International Center for Responsible Gaming Request for applications for research on responsible gambling and prevention The ICRG invites investigators to apply for three-year grant in support of research on responsible gambling and prevention strategies to reduce gambling-related harms. The safety and effectiveness of Voluntary Self-Exclusion is a priority but other topics in this area are also welcome. Applicants may request a total of up to \$207,000. This initiative is funded by a grant from GeoComply. Applications are due **Oct 16, 2023**. For more information, <u>click here</u>.
- **RSA Doctoral Student Small Grants Program** A total of five (5) MD, PhD, or MD/PhD students will each receive \$5,000 to support their projects. At least one of these awards will be for support of a diversity applicant's project. Funding will be for one year, beginning promptly after the application has been awarded. Submission deadline is **Oct 27, 2023**. For more information, <u>click here</u>.
- The Inclusion, Diversity, Equity, and Advocacy (IDEA) Innovation Grants Program These grants offer a way for creative, innovative, and grassroots efforts to join in the larger institutional strategy. Two tracks available: partnership track and development track. The partnership track is for any project where at least two units/departments across the New Brunswick campus (excluding RBHS) are working collaboratively. The development track is for one department/unit that can demonstrate ongoing EDI capacity-building. Applications are due Oct 27, 2023. For more information, click here.
- HEAL Initiative: Native Collective Research Effort to Enhance Wellness (N CREW): Addressing Overdose, Substance Use, Mental Health, and Pain Program (ROA OTA-23-007) solicits applications from Tribes and Native American Serving Organizations (T/NASOs) for the planning, development, piloting, and/or implementation of research and/or data improvement projects. Projects must explicitly include a focus on overdose, substance use (including opioids or stimulants), or pain management. Applications are due **Nov 1, 2023**. For more information, <u>click here</u>.
- Translating Socioenvironmental Influences on Neurocognitive Development and Addiction Risk (TranSINDA) (R34) The goal of this NOFO is to seek applications proposing a set of planning activities that will lay the groundwork for scientific projects aimed at using animal models and longitudinal research designs to elucidate mechanisms mediating the impact of the early-life social environment on neurobehavioral development and the risk for substance use disorders (SUD) and their comorbidities in adolescence and adulthood. For more information, <u>click here</u>.
- NIDA 2023 "\$100,000 Start an SUD Startup" Challenge: Testing novel ideas addressing SUD that can be fostered into biotech startups NIDA is looking for research ideas that can potentially be commercialized as products for use in the area of substance use disorders (SUDs). Ideas may have originated in another research field as long as it is applicable to SUD, and NIDA is encouraging those with ideas for products that would address social determinants of health to submit their ideas to this Challenge. Submissions are due Nov 15, 2023. For more information, click here.
- Notice of Special Interest (NOSI): Supporting Recovery-Oriented, Family-Centered Care for Pregnant, Postpartum, and Parenting Women with Opioid Use Disorder (NOT-DA -24-008) This

NOSI seeks applications that test innovative models of service delivery to address maternal and family needs for mothers experiencing OUD during pregnancy and in the post-partum period, with an emphasis on reducing mortality and providing recovery-oriented, family-centered care. Applications are due **Nov 15, 2023**. For more information, <u>click here</u>.

## News from the Journal of Studies on Alcohol and Drugs, a publication of the Center of Alcohol & Substance Use Studies:

New in JSAD 84/4:

 The Clinical Relevance of Impulsivity in Substance Use Disorder Treatment: Examining Within- Treatment Changes and Relationship to Psychiatric Symptoms and Cravings in a Large Inpatient <u>Sample</u>

Emily E. Levitt, Sarah Sousa, Mary Jean Costello, Onawa P. LaBelle, Brian Rush, James MacKillop

• <u>Alcohol Use Among Treatment-Seeking Individuals With Opioid Use Disorder</u> Wave-Ananda Baskerville, Erica N. Grodin, Johnny Lin, Karen Miotto, Larissa J. Mooney, Lara A. Ray

Just accepted in JSAD:

- <u>A Dual-Process Decision-Making Model Examining the Longitudinal Associations Between Alcohol-</u> <u>Induced Blackouts and Alcohol Use Disorder Risk Among College Student Drinkers</u> Shannon D. Glenn, Robert J. Turrisi, Veronica L. Richards, Michael A. Russell, and Kimberly A. Mallett
- Examining Alcohol-Related Blackouts and Drinking Motives over Time among College Women Rose Marie Ward, Rachel Geyer, Michael Cleveland, Emory Perlman, and Terri Messman
- Distressed drinking: The moderating impact of distress tolerance on the relation between anxiety sensitivity, panic symptoms, and alcohol use and problems Rachel B. Geyer, Sarah E. Dreyer-Oren, Akanksha Das, and Elise M. Clerkin

Follow JSAD on Threads/Instagram/Twitter/Facebook: @JSADjournal For JSAD's free photo database of alcohol, tobacco, and other drug images, visit: https://www.jsad.com/photos

#### Save the Dates!

- Rutgers Office for Research Communicating with Impact: The Art of Storytelling Thursday, October 12<sup>th</sup> at 10:00 a.m. EDT Strategic communication is an important skill that encompasses active listening, precise message delivery, and asking for feedback. Learn how to tell the story of your research effectively and in a way that is meaningful to industry and investors. Hear from experts on how to gain attention and interest from industry for your innovative research/start-ups. For more information, click here.
- Emerging Addiction Seminar Series with Dr. Renee Goodwin Thursday, October 12<sup>th</sup> at 12:30 p.m. EDT

The Center of Alcohol and Substance Use Studies is hosting Dr. Renee Goodwin as she presents her work "Implementing a human ecology and equity framework to develop multi-level interventions for cannabis, alcohol and tobacco use". For more information, <u>click here</u>.

#### • 2<sup>nd</sup> Annual No More Dead Ends on the Road to Recovery Conference Friday, October 27<sup>th</sup> at 8:00 a.m. EDT

This conference will feature topics focused on harm reduction, exploration of barriers, strategies for building strong rapport with clientele/target populations, and more; this conference will provide in-depth exploration, quality information, and discussion on the aforementioned topics and various methods of preventative action that can be utilized. For more information, <u>click here</u>.

#### • NIDA/CCTN Webinar: Addictions Research Meets Lived Experience: Lessons Learned, Opportunities and Challenges

Monday, October 30th at 1:00 p.m. EDT

The National Institute on Drug Abuse (NIDA) Center for the Clinical Trials Network (CCTN) is hosting a webinar to share lessons learned in conducting trials with persons with lived experience -peers-participating as an integral component of the intervention. For more information, <u>click here</u>.

• NJ ACTS Special Populations Seminar with Dr. Cynthia Santos Tuesday, October 31<sup>st</sup> at 1:00 p.m. EDT

NJ ACTS Special Populations Seminar will feature Dr. Cynthia Santos from the New Jersey Medical School for the presentation, "Improving Pain Strategies in the Emergency Department." For more information, <u>click here</u>.

### NJMS's Eleventh Annual Conference on Urban Mental Health

Thursday, November 2<sup>nd</sup> at 8:00 a.m. EDT

The Department of Psychiatry and The Northern NJ MAT Center of Excellence are hosting the Eleventh Annual Conference on Urban Mental Health with topics covering religion and spirituality and their impact on mental health. For more information, <u>click here</u>.

### • NIDA Diversity Scholars Network Program Pre-Application Webinar Wednesday, November 8<sup>th</sup> at 1:30 p.m. EDT

The program connects scholars with NIDA Program Officers and coaches, provides three separate meetings to focus on grantsmanship, demystifying the NIH grant review process, and other professional development talks, and ends with a mock review meeting. For more information, <u>click</u> <u>here</u>.

### Annual NIDA-NIAAA Frontiers in Addiction Research Mini-Convention Tuesday and Wednesday, November 7<sup>th</sup>-8<sup>th</sup> at 11:00 a.m. EDT This FREE Mini-Convention will be held as a 2-day virtual meeting and will provide a forum for presentations and discussions of current topics in neuroscience and addiction research. For more information, click here.

- <u>We're Talking About Fentanyl and Xylazine All Wrong</u> (The Philadelphia Inquirer)
- Pain Circuit Discovery in the Brain Suggests Promising Alternative to Opioid Painkillers (NIH)
- <u>Amid a Sea of Red Shoes, Awareness is Growing About Risks of Drinking Alcohol While Pregnant</u> (Croakey Health Media)

**RARC Resources** - Don't forget the RARC has collated addiction-related resources for Rutgers addiction researchers.

- <u>Scientific Writing and Communication Resources</u> The RARC has curated a list of links designed to support you with both your writing and communicating your research with the public.
- **Funding Opportunities** This is a list of funding announcements from multiple organizations, including the NIH, that may be of interest to Rutgers addiction researchers.
- <u>Participate in Research</u> The RARC hosts a list of Rutgers research projects that are actively seeking participants. If you are a researcher interested in hosting your project on this page, please email <u>rarc@bhi.rutgers.edu</u> with your project details.