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

• The annual RARC Fall Symposium is scheduled for Friday, September 8, 2023 in the Busch Student Center in Piscataway. This one-day event will feature keynote speaker, Dr. Rohan Palmer, showcase the breadth of addiction research, and provide opportunities to connect with clinical services across Rutgers. Poster session and reception to follow. All faculty, staff and students with interest in addiction are encouraged to attend. For full event schedule and registration, click here.

• Faculty Candidate Virtual Seminar with Dr. Marilyn Piccirillo (August 31, 2023 at 11:00 a.m. EDT) Please join us for Dr. Marilyn Piccirillo's talk, "Integrating person-centered, data-driven approaches to understand mental health and treatment". Dr. Piccirillo is a recruitment candidate for the open position in the area of Treatment & Recovery. For more information, click here.

• Rutgers Training in Addiction Research Program (TARP) Meet and Greet (September 7, 2023 at 4:00 p.m.) - Please join us for the first Rutgers TARP Monthly Meetig in the Deans Conference Room (first floor of the RWHMS Research Tower). This event is for all TARP and RARC faculty and trainees, as well as collaborators and friends, so feel free to pass along the invitation to others. Food and drinks will be provided!

• Save the date for the Ninth Annual Rutgers Brain Health Institute Symposium being hosted on Thursday, November 30th. This one-day event will feature keynote speaker, Dr. Michael Shadlen, talks by Rutgers faculty, and a student poster presentation. Stay tuned, registration will open in September!

• Rutgers Brain Health Institute Trainee Travel Awards - The Rutgers Brain Health Institute (BHI) has announced their Fall 2023 trainee travel award for Rutgers neuroscience PhD, MD/PhD students and post-docs. BHI will provide $500 awards to help offset the cost of attending a national or international conference that will be held during the current fiscal year (i.e., by June 30, 2024). All materials are due by September 1, 2023. For more information, click here.
Rutgers News

- Congratulations to RARC researcher, Dr. Sarah Brislin, from Robert Wood Johnson Medical School, on her new award from the Brain & Behavior Research Foundation (formerly: NARSAD). The project will integrate neuroimaging, self-report, and clinical data to improve our understanding of comorbidity among addictive disorders, including substance use disorders and gambling disorders. For more information, click here.

- The Training Grant Support Office in Rutgers Biomedical Health Sciences (RBHS) is a dedicated resource to the RBHS community providing support for training grants including both pre-award (preparation and submission of the grant) and post-award administration of the training program. For more information, click here.

- There is still time to register for the Rutgers-Tobacco Dependence Program’s VIRTUAL Tobacco Treatment Specialist Training in September! Spots filled first come, first served till 8/21. For more information and registration, click here.

Opportunities

- 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 November 15, 2023. For more information, click here.

- Post-doctoral Position in Neuroimaging and Stimulation for Addiction Research - A Postdoctoral Research Associate position is available within the Laboratory of Cognitive Neuroimaging and Stimulation (CNS: www.neurostimlab.com) directed by Travis E. Baker, PhD. The goal of the CNS Lab is to develop new brain-based interventions aimed to correct the aberrant reward processes that sustain substance use disorders. The lab currently seeks a Postdoctoral Research Associate with strong interest and background in addiction neuroscience, neuroimaging, and brain stimulation to contribute to these studies. For more information, click here.

- The Robert Wood Johnson Medical School Department of Psychiatry is seeking a part-time research assistant to assist with the implementation of research projects in addictions and mental health, with a focus on recruiting, consenting and interviewing research subjects. To learn more about the role, click here.

Funding Opportunities

- National Institutes of Health (NIH): Opportunity to Advance Medications for Alcohol Use Disorder: NIAAA Alcohol Pharmacotherapy Evaluation Program (NOT-AA-23-016) is seeking letters of interest
(LOIs) for promising medications (both novel compounds and repurposed medications) to evaluate their efficacy and safety in Phase 1 and 2 clinical trials for the treatment of alcohol use disorder (AUD). **LOI due by Sept 15, 2023.** For more information, [click here](#).

- **The Developmental/Pilot Projects Program** of the **Rutgers Center of Alcohol and Substance Use Studies (CAS)** started in 2019. The Program aims to support new and innovative interdisciplinary research relevant to the advancement of treatments for individuals with traumatic stress and addictions of all kinds. Letter of intent due **Sept 30, 2023.** For more information, [click here](#).

- **NIH HEAL Initiative Partnerships to Advance INterdisciplinary (PAIN) Training in Clinical Pain Research: The HEAL PAIN Cohort Program** (RFA-NS-24-015) will support interdisciplinary postdoctoral training to promote the next generation of independent clinical pain researchers. The HEAL PAIN Cohort Program, will fund up to four T90/R90 institutional postdoctoral training programs in clinical pain research, and foster a cohort experience among programs at different institutions through the HEAL R24 Coordinating Center for National Pain Scientists. Letter of Intent due **August 11, 2023** and Applications due **Sept 27, 2023.** For more information, [click here](#).

- **RFA-DA-24-028: Advancing Psychedelics Research for Treating Addiction (R01 Clinical Trial Not Allowed)** - The purpose of this project is to support research to improve our understanding of psychedelic drug mechanisms in the context of substance use disorders (SUDs). This NOFO will also support the design and synthesis of chemical biology tools and probes to aid basic research on psychedelics and their translational pharmacology. Letter of Intent due **Oct 2, 2023.** For more information, [click here](#).

- **PAR-23-157: Exploratory Clinical Neuroscience Research on Substance Use Disorders (R61/R33 Clinical Trial Optional)** - The purpose of this award is to support clinical research applications that are exploratory and developmental in nature and focus on understanding the neurobiological mechanisms underlying substance use disorders (SUD), including fundamental circuitry and behavior relevant to substance use. Applications due **Oct 9, 2023.** For more information, [click here](#).

- **RFA-DA-24-021: Mechanistic Studies to Investigate the Interrelationship Between Sleep and/or Circadian Rhythms and Substance Use Disorders (R01 Basic Experimental Studies with Humans Required)** - The purpose of this project is to support basic science experimental studies involving humans to expand our knowledge of the interrelationships between sleep/circadian rhythms and substance use disorders (SUDs). These mechanistic studies will offer insights into the fundamental processes that link SUDs to sleep/circadian rhythms and vice-versa, and may also have implications for managing risks associated with developing SUDs and/or identifying new targets for prevention and therapeutics. Letter of Intent due **Oct 13, 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, [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, [click here](#).

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

**New in JSAD 84/3:**

- **Editorial: Delta-8, Delta-10, HHC, THC-O, THCP, and THCV: What Should We Call These Products**
  Matthew E. Rossheim, Cassidy R. Loparco, Doug Henry, Pamela J. Trangenstein, Scott T. Walters

- **The Interrelationship of the Genetic Risks for Different Forms of Substance Use Disorder in a Swedish National Sample: A Top-Down Genetic Analysis**
  Kenneth S. Kendler, Henrik Ohlsson, Jan Sundquist, Kristina Sundquist

**Just accepted in JSAD:**

- **Economic Cost of the HealthCall Smartphone Intervention to Reduce Heavy Alcohol Drinking in Adults with HIV**
  Laura E. Starbird, Sarah Gutkind, Paul Teixeira, Sean Murphy, Efrat Aharonovich, Barry S. Zingman, Deborah Hasin, and Bruce R. Schackman

- **Beverage- and context-specific alcohol consumption during COVID-19 in the United States: The role of alcohol to-go and delivery purchases**
  Pamela J. Trangenstein, Thomas K. Greenfield, Katherine J. Karriker-Jaffe, and William C. Kerr

- **Trends in Cannabis and Alcohol Use by Sexual Identity in the 2015-2019 National Survey on Drug Use and Health**
  Christina Dyar, Ethan Morgan, and Debra Kaysen

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**Save the Dates!**

- **CAHBIR 2nd Annual MRI Methods Workshop**
  **Tuesday and Wednesday, August 29th –30th at 1:00 p.m. EDT**
  *The Center for Advanced Human Brain Imaging Research is pleased to announce its 2nd Annual MRI*
Methods Workshop. This workshop provides an introduction to MRI methods in neuroscience research. The 10-hour workshop will include the following topics: basic principles of MRI scan acquisition, MRI safety, data quality control, data handling/preprocessing, and experimental design. For more information, click here.

- **New Jersey Prevention Network 7th Annual peer Summit**  
  Wednesday, September 27th at 9:00 a.m. EDT  
  This exciting one-day LIVE & FREE event will include keynote speakers, interactive workshops, and recovery-oriented activity events brought together exclusively for everyone working in the peer recovery support services field. For more information, click here.

- **15th Annual Pioneers in Endocrinology Workshop**  
  Tuesday, October 3rd at 10:00 a.m. EDT  
  The Rutgers Endocrine Program is hosting its 15th Annual Pioneers in Endocrinology workshop. This year’s theme is Early-Life Stress and the Endocrine System. Featuring scientific presentations, a luncheon, and a poster presentation, this is an event you will not want to miss. To register for the event and/or to submit an abstract for the poster presentation, click here. The registration deadline is Monday, September 18, 2023.

- **Annual NIDA-NIAAA Frontiers in Addiction Research Mini-Convention**  
  Tuesday and Wednesday, November 7th-8th 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.

**Addiction in the News**

- [Special Report: Vaping—A Call to Action for Psychiatrists](https://www.psychiatry.org/sites/default/files/psychiatric-news/2022_12/Vaping-Education-Series_FINAL.pdf) (Psychiatric News)