

October 6, 2025



Neurotransmitter

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Neurotransmitter Schedule

The next *Neurotransmitter* will be published and mailed electronically on **Monday, October 20, 2025**. All seminar announcements and notices must be emailed to (CNUP@pitt.edu) **no later than 12:00 noon on Thursday, Oct 16, 2025**. All times listed under notices are in EDT.

Notices

Mon, Oct 13 12PM Fall 2025 Seminar Series
Dissecting the Synaptic Basis of Learning In Vivo

Dr. William (Jake) Wright
University of California, San Diego

219B Langley Hall

(Sponsored by the Department of Neuroscience)

Thur, Oct 23 1PM Dissertation Defense
Mesocorticolimbic Neurodevelopment and Maturation of Adolescent Affective and Cognitive Control

Amar Ojha
Center for Neuroscience
School of Medicine
University of Pittsburgh

Scaife Room 1102 OR Virtual:
<https://pitt.zoom.us/j/96522744782>
Passcode: 547643

(Sponsored by the CNUP)

Fri, Oct 24 12PM Special Guest Lecture
Engagement of Human Brain Circuits with Ultrasonic Waves

Brian Mickey, MD
Professor of Psychiatry
University of Utah School of Medicine

WPH Auditorium

(Sponsored by the Psychiatry department)

Thur, Oct 30 1PM Dissertation Defense
Tacr1 neurons as cortical mediators of neurovascular coupling and network synchronization

Fernanda Juarez Anaya
Center for Neuroscience
School of Medicine
University of Pittsburgh

1495 BST OR Virtual:
<https://pitt.zoom.us/j/97501246047>
Passcode: NVC

(Sponsored by the CNUP)

Nov 5th-7th
—
Developmental Affective Neuroscience Symposium
Impact of Stress on Brain Development: Risk, Resilience, & Mitigation

O'Hara Student Center
University of Pittsburgh

Registration & call for poster abstracts now open:
<https://www.surveymonkey.com/r/DANS25>
More Information:
www.dans.pitt.edu

(Sponsored by Cecile Ladouceur, PhD)

Fri, Oct 31
12PM
Meet the PI Lecture
Artificial Intelligence in Geriatric Mental Health

Howard Aizenstein, MD, PhD
Charles F. Reynolds III and Ellen G. Detlefsen Endowed Chair in Geriatric Psychiatry and Professor of Psychiatry, Bioengineering and Clinical and Translational Science
University of Pittsburgh
School of Medicine

Virtual:
<https://pitt.zoom.us/j/97559376667>
Passcode: 956403

(Sponsored by the Psychiatry department)

Fri, Nov 7
12PM
Researchers on the Rise Lectures
Striatal Contributions to Model-based Reinforcement Learning

Matthew Geramita, MD, PhD
Assistant Professor of Psychiatry
University of Pittsburgh
School of Medicine

Computational Approaches for Understanding Late-life Depression and Anxiety Response in Late-life Depression

Andrew Gerlach, PhD
Assistant Professor of Psychiatry and Bioengineering
University of Pittsburgh
School of Medicine

WPH Auditorium OR Virtual:
<https://pitt.zoom.us/j/98338912144>
Passcode: 080707

(Sponsored by the Psychiatry department)

Please note about job postings:

Previously, the Neurotransmitter listed jobs and professional opportunities in this section of the newsletter. We will instead move these postings to a page on our website (<https://www.cnup.pitt.edu/job-postings>). Please check there for any existing or upcoming postings! We will host them on the website for 3 months, after which we will take them off the site. If you send us a posting and wish for it to remain up longer than that, please let us know at the end of each 3-month interval and it will remain live.