



Committee on Neuroscience



COLLEGE OF MEDICINE PHOENIX
**Translational
Neurosciences**

NEUROSCIENCE COMMUNITY "DATA BLITZ"

Tuesday, February 24, 2026

TNS Lab Tour (Optional): 1:45 pm

Program: 2:30 to 4:00 pm

Dinner: 4:00 to 5:00 pm

University of Arizona College of Medicine – Phoenix

425 N 5th St., Phoenix 85004

HSEB Lecture Hall—B102

ZOOM: <https://arizona.zoom.us/j/89585076845>

SCHEDULE OF TOPICS & SPEAKERS

Elucidating the mechanisms underlying neurodevelopmental disruptions caused by pathogenic TMEM184B sequence variants,

Zachary Yahiku — Graduate Student, Neuroscience

Harnessing transcriptomic Signatures to enable therapeutic discovery in neurological disease,

Isabelle Schrauwen, PhD — Associate Professor, Translational Neurosciences

Bridging preclinical rotational traumatic brain injury models to clinical relevance,

Julian Ramos, BS, Research Technician, Translational Neurosciences

Vison deficits are accelerated by increased plasticity in the P23H murine model of retinitis pigmentosa,

Thomas Christopher Brown, PhD — Postdoctoral Research Associate, Translational Neurosciences

The role of the Nucleus Incertus in Memory and Alzheimer's Pathology,

Camila de Avila, PhD — Assistant Research Professor, Translational Neurosciences.

Neuroscience research at COM-P, the future is special,

Shenfeng Qiu, PhD — Professor, Department of Basic Medical Sciences

If you have any questions, by phone, 520-621-8380, or by e-mail to kirstencg@arizona.edu (or dbenoit@arizona.edu / 602-827-2069)



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