

## **Workshop: Neural Mechanisms of Pain and Opiates**

## Saturday March 23, 2024 9:00-4:30 Mossman Bldg. Rm 202

## **Schedule**

9:00

Coffee, tea and breakfast muffins

9:30-10:10 **Dr. Stephen Bruehl**, Vanderbilt University Medical Center

"Mechanisms and Modulators of Chronic Pain"

10:20-11:00 Meaghan Harley-Troxell, Univ. of Tennessee Knoxville, College of

Veterinary Medicine

"Approaches in Nerve Tissue Engineering to Alleviate Pain from

Injuries and Disease"

11:10-11:50 Dr. Brendan Tunstall, Univ. of Tennessee Health Science Center,

Dept. Pharmacology

"Opioid vapor self-administration as a rodent model of opioid

dependence"

11:50-12:15 Discussion

12:15-1:30 Lunch and continued discussion

1:30-2:10 **Dr. Hao Chen**, Univ. of Tennessee Health Science Center, Dept.

Pharmacology

"From Humans to Rats: Decoding the Genetic Bases of Opioid Use

Disorder"

2:20-4:30 **Dr. Dan Jacobson**, Oak Ridge National Laboratory, Biosciences

Division

<u>NeuroNet Team Science:</u> Rapid Conceptual Model Construction spurring discussion, collaborations and (we hope) faster clinical

results.

"Overlapping and distinct mechanistic architectures for chronic pain

and opioid addiction"

⇒ Also note a related conference on pain treatments hosted by UTMC:

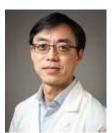
https://gsm.utmck.edu/cme/courses/targetedpain/main.cfm

- ⇒ Map of parking, workshop location on next page
- ⇒ RSVP: <u>rprosser@utk.edu</u> by Monday March 16 Please include whether you:
  - Plan to attend the morning, lunch, and/or afternoon sessions
  - Need a parking voucher (only valid in garage noted on the map, next page)











<u>Parking</u>: 1545 White Ave (Volunteer Hall) parking garage (only place voucher will work) (orange star)



Parking Garage



Mossman Bldg

