

## **HEAL Pain Strategic Planning**

### **Intersection of Pain and Substance Use Subcommittee Virtual Workshop**

**Monday, December 2<sup>nd</sup>, 2024, 11-3pm ET**

This workshop will feature expert presentations and discussions of the research needs and priorities on the intersection of pain and substance use. It is being hosted by a subcommittee of the HEAL Pain Strategic Research Priorities Working Group.

Subcommittee members include:

- Jessica Merlin, MD, PhD, MBA (Co-Chair)
- Joanna Starrels, MD, MS (Co-Chair)
- Amy Bohnert, PhD, MHS
- Hailey Bulls, PhD
- Ziva Cooper, PhD
- Joseph Ditre, PhD
- Karlyn Edwards, PhD
- Michael Falcon, OTD, OTR/L, MHA
- Scott Fishman, MD
- Katryna Joubert, LCSW
- Katie Fitzgerald Jones, PhD, ACHPN, CARN-AP
- Jennifer Hah, MD, MS
- Lakeya McGill, PhD
- Hector Perez, MD, MS

Presentations and discussion will address a number of topic areas important to the intersection of pain and substance use, and for each topic area will center around:

- 1) What is the state of the science in this area?
- 2) What are the most important research gaps?
- 3) What are the potential impacts of filling these gaps?

## **Agenda**

<b>Time (ET)</b>	<b>Presentation</b>
11:00-11:05 am	<b>Welcome</b> – Subcommittee Co-Chairs Jessica Merlin, MD, PhD, MBA and Joanna Starrels, MD, MS
11:05-11:15 am	<b>Introductory Remarks</b> – HEAL Pain Strategic Planning Initiative, Kathleen Sluka, PT, PhD, FAPTA and Robert Gereau, PhD
11:15-11:25 am	<b>Lived Experience at the Intersection of Pain and Substance Use</b> – Katryna Joubert, LCSW and Michael Falcon, OTD, OTR/L, MHA
11:25-11:30 am	<b>Scientific Framing: Reciprocal Model of Pain and Substance Use</b> – Joseph Ditre, PhD
11:30-11:45 am	<b>Scientific Presentation 1: Phenotyping and Personalized Medicine</b> – Simon Haroutounian, PhD, MSc

11:45-12:00 pm	<b>Scientific Presentation 2: Personalized Feedback Approaches –</b> Jafar Bakhshaie, PhD
12:00-12:15 pm	<b>Discussion of Scientific Presentations 1 and 2: Personalized Approaches</b> Moderator: Yenisel Cruz-Almeida, PhD, MSPH Panelists: Haroutounian, PhD, MSc and Jafar Bakhshaie, PhD
12:15-12:30 pm	<b>Scientific Presentation 3: Health Equity and Social Determinants of Health –</b> Antoinette Spector, PT, DPT, PhD
12:30-12:45 pm	<b>Scientific Presentation 4: Older adults –</b> Lisa R. LaRowe, PhD
12:45-1:00 pm	<b>Scientific Presentation 5: Mental Health Comorbidity –</b> Kurt Kroenke, MD
1:00-1:15 pm	<b>Discussion of Scientific Presentations 3, 4, &amp; 5: Equity and Highly Impacted Populations</b> Moderator: Eboni Winford, PhD, MPH Panelists: Antoinette Spector, PT, DPT, PhD; Lisa R. LaRowe, PhD; and Kurt Kroenke, MD
<b>1:15-1:25 pm</b>	<b>-- Break --</b>
1:25-1:40 pm	<b>Scientific Presentation 6: Buprenorphine –</b> Amy Bohnert, PhD, MHS and William Becker, MD
1:40-1:55 pm	<b>Scientific Presentation 7: Non-pharmacologic Approaches –</b> Sara Edmond, PhD
1:55-2:10 pm	<b>Discussion of Scientific Presentations 6 and 7: Interventions</b> Moderator: Hector Perez, MD, MS Panelists: Amy Bohnert, PhD, MHS; William Becker, MD; and Sara Edmond, PhD
2:10-2:25 pm	<b>Scientific Presentation 8: Non-opioid substance use that complicates pain (tobacco and alcohol) –</b> Joe Ditre, PhD
2:25-2:40 pm	<b>Scientific Presentation 9: Pain management with non-opioid substances that have an addictive potential (cannabis and ketamine) –</b> Ziva D. Cooper, PhD
2:40-2:55 pm	<b>Discussion of Scientific Presentations 8 and 9: Non-opioid Substances and Pain</b> Moderator: Joanna Starrels, MD, MS Panelists: Joe Ditre, PhD and Ziva D. Cooper, PhD
2:55-3:00 pm	<b>Closing Remarks –</b> Jessica Merlin, MD, PhD, MBA