

Continuing Medical Education Psychiatry Grand Rounds Thursday October 14, 2021 12:00pm – 1:00pm Zoom

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password: PsychGR1

"From Mechanism to Medication: Examining Neural Circuitry Underlying Opioid Reward and Treatment Strategies for Opioid Use

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At the conclusion of this presentation, participants will be able to:

- 1. Describe current knowledge and scientific approaches to understanding the behavioral and neural circuit-level correlates of opioid reward from a basic neuroscience perspective.
- 2. Analyze new medications in the development pipeline for opioid use disorder, with a focus on the dopamine D3 receptor.
- 3. Apply different strategies, including pharmacological treatments and mobile phone apps, to improve treatment for opioid use disorder for people starting medication and for people who have successfully
- 4. stabilized on opioid medication and want to stop medication.

Accreditation Statement: This activity has been planned and implemented in accordance with the Essentials Areas and policies of the Accreditation Council for Continuing Medical Education. The University of Massachusetts Medical School is accredited by the ACCME to provide continuing medical education for physicians.

Designation Statement: The University of Massachusetts Medical School designates this live activity for a maximum of 1 AMA PRA Category 1 credit(s) TM.

Physicians should claim only credit commensurate with the extent of their participation in the activity.

Statement on Faculty Disclosure: It is the policy of the University of Massachusetts Medical School to ensure fair balance, independence, objectivity and scientific rigor in all activities. All faculty participating in CME activities sponsored by the University of Massachusetts Medical School are required to present evidence-based data, identify and reference off-label product use, and disclose all relevant financial relationships with those supporting the activity or others whose products or services are discussed. Faculty disclosure will be provided in the activity materials.

Psychologists: The Department of Psychiatry at the University of Massachusetts Medical School is approved by the American Psychological Association to sponsor continuing education for psychologists. The University of Massachusetts Medical School maintains responsibility for the program and its content. This program is being offered for 1 continuing education credit (CE) for psychologists.

Nurses: This offering meets the requirements for 1 contact hour for nurses as specified by the Massachusetts Board of Registration in nursing. (244-CMR 5.04)

Social Worker: Certificates of attendance records are available by request for submission to your credentialing body.

The Psychiatry Grand Rounds Program for 2017-2018 is sponsored by the University of Massachusetts Medical School, Office of Continuing Education.

Contact Person: Karen Lambert, Grand Rounds Coordinator, 508-856-5928 or Karen.Lambert@umassmed.edu

Conference site is an accessible, barrier-free location. Reasonable accommodations can be made for individuals with visual and/or hearing impairments if needed.