**Psychiatry & Psychotherapy Podcast Series: Episode 30: Ketamine and Psychedelics**

June 26, 2024 – December 31, 2025

**Purpose**

This episode talks about ketamine. We also talk about psychedelics, the research behind it, both the positives and the negatives.

Note: Although accredited continuing education is an appropriate place to discuss, debate, and explore new and evolving topics it is important that it not advocate for, or promote, practices that are not, or not yet, adequately based on current science, evidence, and clinical reasoning.

**Target Audience**

Specialties – Family Medicine, Medicine, Psychiatry & Human Behavior

**Activity Objectives**

1 Outline the history of ketamine in terms of its discovery and initial applications.

2 Describe the benefits of ketamine use in psychiatry.

3 Describe the limitations and potential risks of ketamine use in psychiatry.

4 Explain the neurochemical mechanisms of ketamine on the brain.

5 Apply the information outlined in this episode to better advise patients interested in ketamine treatment.

6 Discuss thistorical uses of psychedelics, their mechanism of action, and their effects.

**Accreditation Statement**

This activity has been planned and implemented in accordance with the accreditation requirements and policies of the Accreditation Council for Continuing Medical Education (ACCME) through the joint providership of the University of California, Irvine School of Medicine and Emotion Connection, LLC. The University of California, Irvine School of Medicine is accredited by the ACCME to provide continuing medical education for physicians.

**Designation Statement**

The University of California, Irvine School of Medicine designates this Enduring Material for a maximum of 0.75 *AMA PRA Category 1 Credit(s)*™. Physicians should claim only the credit commensurate with the extent of their participation in the activity.

**California Assembly Bill 1195 and 241**

This activity is in compliance with California Assembly Bill 1195 and 241, which require CME activities with patient care components to include curriculum in the subjects of cultural and linguistic competency & implicit bias. It is the intent of AB 1195 and AB 241 to encourage physicians and surgeons, CME providers in the State of California, and the Accreditation Council for Continuing Medical Education to meet the cultural and linguistic concerns of a diverse patient population and reduce health disparities through appropriate professional development. Please see the CME website, <https://www.meded.uci.edu/CME/> for AB 1195 and AB 241 resources.









**Faculty & Planner Disclosures**

University of California, Irvine School of Medicine Continuing Medical Education adheres to the ACCME’s Standards for Integrity and Independence in Accredited Continuing Education. Any individuals in a position to control the content of a CE activity, including faculty, planners, reviewers, or others are required to disclose all relevant financial relationships with ineligible entities (commercial interests). All relevant conflicts of interest have been mitigated prior to the commencement of the activity.

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| **Name of individual** | **Individual's role in activity** | **Nature of Relationship(s) / Name of Ineligible Company(s)** |
| Michael Cummings, MD | Faculty | Nothing to disclose - 06/18/2024 |
| David Puder, MD | Course Director, Faculty | Nothing to disclose - 05/27/2024 |

**Agenda**

**[INSERT AGENDA HERE MANUALLY]**

**Acknowledgement of Commercial Support**

No commercial support has been received for this activity.