

## **Psychiatry Grand Rounds**

Presented by



# Yale School of Medicine's, Department of Psychiatry John P. Flynn, PhD Lecture

# "Neural Circuits of Motivational Valance Processing"



Kay M. Tye, Ph.D.

Wylie Vale Professor, Systems Neuroscience Laboratory Salk Institute for Biological Studies

Date: Friday, June 11, 2021 10:15 a.m.

https://zoom.us/j/95903913108?pwd=YzlzV2dmaG9YRk5tbFFFOVovU0t3QT09

Host: Marina Picciotto, Ph.D.

There is no corporate support for this activity
This course will fulfill the licensure requirement set forth by the State of Connecticut

## **ACCREDITATION**

The Yale School of Medicine is accredited by the Accreditation Council for Continuing Medical Education to provide continuing medical education for physicians.

#### TARGET AUDIENCE

Attending Physicians, Fellows, Medical Students, Residents, Nurses, PA's, Clinicians, Researchers, Faculty

#### NEEDS ASSESSMENT

Familiarity with optogenetic, electrophysiological, electrochemical, pharmacological and imaging approaches, as well as machine learning, neural trajectory visualization and circuit dissection.

#### **LEARNING OBJECTIVES**

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

- 1. Understanding how neural circuits important for motivational valance are anatomically, genetically, and functionally arranged
- Understand the neural mechanisms that underlie a wide range of behaviors
- Understand social homeostasis how our brains establish a preferred set-point for social contact

## **DESIGNATION STATEMENT**

The Yale School of Medicine designates this live activity for 1.25 AMA PRA Category 1 Credit(s)<sup>TM</sup>. Physicians should only claim the credit commensurate with the extent of their participation in the activity.

#### FACULTY DISCLOSURES

Speaker: Kay M Tye, PhD Disclosures: None

Course Director: Stephanie S. O'Malley, PhD
Disclosures: American College of Clinical Pharmacology
Workgroup supported by: Amygdala, Ethypharm, Lundbeck,
Otsuka, Arbor Pharmaceuticals, and Indivior. Advisory Board:
Alkermes, Opiant, Indivior, and Mitsubishi Tanabe, Novartis, Astra
Zeneca

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