

## The UCLA Department of Integrative Biology and Physiology

invites you to a special virtual event

# Looking for Memory Outside the Brain

a conversation featuring

David L. Glanzman, Ph.D.

Distinguished Professor, UCLA Integrative Biology and Physiology Professor, Neurobiology, David Geffen School of Medicine at UCLA

### Michael Levin, Ph.D.

Vannevar Bush Distinguished Professor, Biology, and Director, Allen Discovery Center at Tufts University Associate Faculty, Wyss Institute, Harvard University

### Coleen T. Murphy, Ph.D.

James A. Elkins, Jr. Professor in the Life Sciences Professor, Molecular Biology and the Lewis-Sigler Institute for Integrative Genomics

Director, Paul F. Glenn Laboratories for Aging Research, Princeton University Director, Simons Foundation's Collaboration on Plasticity and the Aging Brain

introduction by

### Rachelle H. Crosbie, Ph.D.

Chair and Professor, UCLA Integrative Biology and Physiology Professor, Neurology, David Geffen School of Medicine at UCLA

Memory is commonly associated with brain activity, but recent evidence indicates that memory can be expressed by single cells, inherited, and possibly encoded by molecules. Three speakers will offer fresh perspectives on memory based on new research from their labs. Following these presentations, attendees will be invited to ask questions of the speakers during a moderated Q&A.

> Wednesday, February 22, 2023 5:00 - 6:00 p.m. PT

> > Webinar Registration

The Department of Integrative Biology and Physiology is focused on addressing the most pressing questions in physiology by harnessing our world-renowned expertise and highly collaborative spirit. We have strengths in developing cutting-edge computational and quantitative approaches that we apply to many physiological systems, enabling discoveries in how molecules, cells, tissues and organisms solve the problem of biological communication, which is essential for life. Our innovations in basic science research are fundamental to addressing human health and disease.