



UCI School of Medicine

The Inaugural Roneet Carmell Memorial Lecture

TRANSFORMING TRAGEDY INTO HOPE

How breakthrough research on brain waves can help memory disorders and defy our most critical health challenges

Thursday, May 23, 2019 | 5:30 - 8:00 p.m.
Arnold and Mabel Beckman Center
100 Academy Way, Irvine, CA 92617



TRANSFORMING TRAGEDY INTO HOPE

Please join us for a fascinating lecture on the latest leading-edge neuroscience research at UCI School of Medicine with great potential for the development of therapies for memory disorders, as well as improved outcomes for resuscitation in cases of coma and cardiac arrest.

Program

- 5:30 pm Registration
- 5:45 pm Welcome and introductions
- 6:00 pm Jack Lin, MD—*Research in epilepsy transforming treatments for memory disorders - a story of altruism*
- 6:25 pm Yama Akbari, MD, PhD—*A critical role for brain waves during cardiac arrest, consciousness, and coma*
- 6:50 pm Q & A and closing remarks
- 7:00 pm Reception

Register by May 16 at: www.neurology.uci.edu/roneet-carmell-lecture

Contact Freddy Vega at 714-509-2105; or Friends-of-Neuro@uci.edu

Speakers



Jack J. Lin, MD

Dr. Jack Lin is professor of Neurology and Biomedical Engineering, and director of the UCI Comprehensive Epilepsy Program. He uses advanced technologies to diagnose and treat drug-resistant epilepsy, and is internationally renowned for expertise in neurophysiological analysis of memory, emotional processing and sleep, using intracranial EEG and single neuron recordings in humans. His innovative research is funded by the NIH BRAIN Initiative, and published in top journals worldwide.



Yama Akbari, MD, PhD

Dr. Yama Akbari is assistant professor of Neurology and Neurosurgery. He is a neurologist, neuro-intensivist, and neuroscientist, who divides his time between treating patients in the Neuro-Intensive Care Unit at UCI Medical Center and conducting leading-edge research on consciousness, coma, and cardiac arrest/resuscitation.