# **UCI Health**



# UCI Sue & Bill Gross Stem Cell Research Center presents

# 2019–2020 Community Lecture Series

Join our physician scientists and basic science researchers as they provide an invaluable opportunity to learn more about stem cells, including current research, clinical trials, therapies, and the future of regenerative medicine. Lectures are FREE and open to the public.



## STEM CELL AWARENESS DAY

Tuesday, September 24, 2019

A Short History of Stem Cells & Bioethics

5 p.m.: Lab Tour & Reception

7 p.m. Lecture: **The Continually Moving Target** 

Peter Donovan, PhD Sid Golub, PhD

Chronic Lung Disease in Premature Babies

Tuesday, October 29, 2019, 7 p.m.

**Babies Learning to Breathe** 

Muhammad Aslam, MD Aileen Anderson, PhD

Skin Regeneration, Trauma & Burns Tuesday, November 19, 2019, 7 p.m.

**Skin without Scars?** 

Maksim Plikus, PhD Victor Joe, MD Stem Cells to Study Inherited Heart Disease

Tuesday, January 14, 2020, 7 p.m.

**Mending a Broken Heart** 

Michael Zaragoza, MD, PhD Anna Grosberg, PhD

FEATURED LECTURE

Thursday, January 30, 2020, 7 p.m. at the Beckman Center

**Neural Stem Cells** 

Sally Temple, PhD

Radiation Biology and Stem Cells Tuesday, February 25, 2020, 7 p.m.

**Treating the Cancer Treatment?** 

Charles Limoli, PhD Daniela Bota, MD, PhD Stem Cell Insights into Epilepsy Tuesday, March 24, 2020, 7 p.m.

Seizures in a Petri Dish

Diane O'Dowd, PhD Jack Lin, MD

Next Generation Therapeutics & Diagnostics for Cancer Tuesday, April 28, 2020, 7 p.m.

**New Uses for Stem Cells** 

Weian Zhao, PhD Elliot Botvinick, PhD

Trauma, Brain Injury & Epilepsy Tuesday, May 26, 2020, 7 p.m.

Stem Cells on the Brain

Robert Hunt, PhD Leonid Groysman, MD

Lectures held at Sue & Bill Gross Stem Cell Research Center:

845 Health Sciences Road, Irvine, CA 92617 (Thorp Conference Center, 4th Floor of Gross Hall).

RSVP at stemcell.uci.edu/rsvp. For more information call 949-824-2163

### About the UC Irvine Health Sue & Bill Gross Stem Cell Research

The UC Irvine Health Stem Cell Research Center is Orange County's only academic stem cell research and treatment center.

Our team includes the best and brightest basic scientists and physician scientists intent on unlocking the potential of stem cells to help people live well. These local physicians and researchers, many of them renowned globally for their contributions to the field, have contributed important knowledge about stem cells and their capacity to treat a wide variety of debilitating conditions.

Today, 48 faculty members representing 22 academic departments in six UCI schools — Medicine, Biological Sciences, Engineering, Pharmaceutical Sciences, Law, and the Arts — engage in multidisciplinary research focused on increasing our understanding of stem cells and applying newly acquired knowledge to exploration of novel therapies for improving health. Their research has explored applications of diverse stem cell types to treat diabetes, destroy metastatic cancers, generate brain cells to preserve the function of neural networks, repair damage in injury and disease, and much more.

#### Location



### UC Irvine Health Sue & Bill Gross Stem Cell Research Center

845 Health Sciences Road Irvine, CA 92697

stemcell.uci.edu clinic.stemcell.uci.edu

Complimentary parking available at Gavin Herbert Eye Institute in stalls marked "patient parking."

Paid parking permits are available at the kiosk in Lot #83:

- \$10 all-day pass
- \$4 two hour pass

Light refreshments provided.



