BRAIN CIRCUIT

Monthly brain-related updates for the UCI community

Dear UCI Brain Community,

Thank you for helping to make the <u>UCI Brain</u> <u>Initiative Launch Event</u> a huge success. We had more than 700 people register and more than 50 presenters. Browse the links below for highlights from the event.

- Photos: UCI Brain Initiative Launch Event
- Photos: Whiteboard Brainstorm Session
- Article: Exploring humanity's final frontier
- Video: <u>Fireside chat: How Will Brain</u>
 Science Shape Your Future?

Remember, this is just the beginning. We are positioned to unite and support brain-related research and education happening across the UCI campus. Two of the tools we will use to accomplish goal were unveiled at the launch event and include:

- Pilot Grants of up to \$25,000
- Dimensions Team Science Development Tool

Wishing you a wonderful holiday season as we look towards an even brighter future in the new year.

Sincerely,



Director, UCI Brain Initiative

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UCI Brain Circuit E-Newsletter

<u>UCI Brain</u> sends out a monthly digest of upcoming brain-related events hosted by units from across campus. Check out the complete <u>event calendar</u> and <u>submit your event</u>.

Upcoming Scientific Events

<u>Distinguished Language Scientist Colloquium</u>

Program in Language Science

December 2, 2019 11:00 am - 12:30 pm

The Neurobiology of reading in deaf and hearing adults

The UCI Program in Language Science will host Karen Emmorey from the School of Speech, Language, and Hearing Sciences at San Diego State University.





Recent neuroimaging and neurophysiological evidence reveals how the reading system successfully adapts when phonological codes are relatively coarsegrained due to reduced or distorted auditory input. Our research focuses on deaf adults who have achieved reading success and how use sign language in their everyday lives. Learn More

Stephan Feske, MD.

UCI Medical Scientist Training Program

December 12, 2019 4:00 pm - 5:00 pm

UCI Medical Scientist Training Program Distinguished Lecture Series



Ion Channels as Critical Regulators of Immunity

Dr. Stephan Feske's research focuses on signaling pathways in cells of the immune system, particularly store-operated calcium entry (SOCE), mediated by the calcium release—activated calcium (CRAC) channel, and other ion channels.

The Feske lab investigates how CRAC channels are activated, how they affect cell physiology, and how calcium signals control immune function in the contexts of infection, autoimmunity, and cancer. <u>learn More</u>

New Positions

The UCI Brain community is expanding! Below are just a few of the many open positions at UCI. <u>Visit our website</u> to view all positions and to submit your open position for inclusion on our website.

Faculty Positions:

<u>Assistant / Associate / Full Professor (Tenure-Track/Tenure) or In</u> <u>Residence Series - Molecular Geneticist</u>

Department of Neurology

Final Date: December 31, 2019

Clinical Psychology Associate or Full Professor

Department of Psychological Science

Final Date: March 31, 2020

Postdoctoral Fellows / Project Scientists Positions:

Postdoctoral Scholar - Anatomy & Neurobiology

Department of Anatomy & Neurobiology

Final Date: June 30th, 2020

Postdoctoral Scholar - Reeve-Irvine Research Center

Department of Anatomy & Neurobiology

Final Date: June 30th, 2020

Research Staff Positions:

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