

UCI Center for Neural
Circuit Mapping



Cajal Club

2021 CONFERENCE

Relationship Between Transcriptomics and Connectomics

Friday, August 20
& Saturday, August 21

8 a.m. - 5 p.m. PT
Beckman Center
100 Academy Way
Irvine, CA, 92617

Registration opens from May 7 to July 15, 2021.

A registration fee (\$183) is required for conference support, food and beverages.

Register at

<https://cncm.som.uci.edu/conferences/>

This two-day in-person conference will cover the newly emerging topics of both Connectomics and Transcriptomics in the field of Neuroscience. Please register early due to our capacity of hosting ~120 attendees. Attendees are encouraged to submit a 1-page abstract (< 500 words).

The attendee abstracts submitted will be selected for short talks or poster presentations. Please see the registration webpage above about our precautions to make it a safe and healthy event.

Friday, August 20, 2021

Session 1: How is Brain Connectivity Organized Globally?



Larry Swanson, PhD
University of
Southern California



Olaf Sporns, PhD
Indiana University



Danielle S. Bassett, PhD
University of Pennsylvania

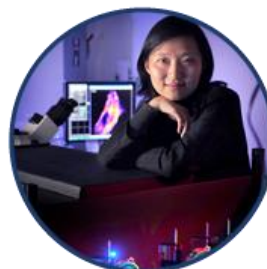


Xiangmin Xu, PhD
UCI School of Medicine

Session 2: How to Define Cell Types?



Hongkui Zeng, PhD
Allen Institute for
Brain Science



Xiaowei Zhuang, PhD
Harvard University



Edward Callaway, PhD
Salk Institute for
Biological Studies



David J. Anderson
California Institute of
Technology

Saturday, August 21, 2021

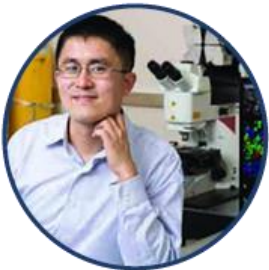
Session 3: How is Connection Specificity Achieved?



Liqun Luo, PhD
Stanford University



Marla Feller, PhD
University of California,
Berkeley



Xin Duan, PhD
UCSF School of
Medicine



Robert Carrillo, PhD
UChicago Biosciences

Session 4: How is Development Regulated by Gene Networks?



**John Rubenstein,
MD, PhD**
University of California,
San Francisco



Pasko Rakic, MD, PhD
Yale School of Medicine



Bin Chen, MS, PhD
University of California,
Santa Cruz



Anne West, MD, PhD
Duke University School of
Medicine

For more information, please contact Maximiliano Garduño at bernarmg@hs.uci.edu
www.cncm.som.uci.edu

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