

## Salk Bulletin

# Abstract Deadline Update – 3 Work days left to submit your abstract!!

One of the hottest new fields of biology is Synthetic Biology, which has the potential to revolutionize the way we do biotechnology today. By applying the toolbox and perspective of engineering disciplines to biology, a whole set of potential applications to generate functions that do not exist in nature become possible. This symposium will explore the wide breadth of this emerging field.

January 20-22, 2016

10th Annual Salk Institute, Fondation IPSEN, and Science Symposium on Biological Complexity: Synthetic Biology

Various Speakers

Conrad T. Prebys Auditorium

SALK INSTITUTE FOR BIOLOGICAL STUDIES

Contact: Nova Summers, nsummers@salk.edu

Program and Information: <a href="http://www.salk.edu/events/science-">http://www.salk.edu/events/science-</a>

events/salk-ipsen-science-2016/

Abstract Deadline: November 27, 2015:

http://www.salk.edu/events/science-events/salk-ipsen-science-

2016/abstract-submission/

Registration deadline: January 4, 2016:

http://www.salk.edu/events/science-events/salk-ipsen-science-

<u> 2016/register/</u>

### Monday, November 23, 2015

No Seminar listings at this time

# Tuesday, November 24, 2015

Tuesday, November 24, 2015 12:00 pm

### "Lung Stem Cells and their Niche"

Stijn De Lange, Ph.D., Associate Professor, University of Colorado UNIVERSITY OF CALIFORNIA, SAN DIEGO

Center for Neural Circuits and Behavior (CNCB) 1st Floor Large Auditorium

Host: James S. Hagood

Contact: Elizabeth Boyd, e1boyd@ucsd.edu, 858-822-7623

Tuesday, November 24, 2015 12:00 pm

# "Regulation of Sleep Drive: Neuronal Excitability, Synaptic Transmission and Neural Circuitry"

William J. Joiner, Ph.D., Department of Pharmacology, University of California, San Diego

UNIVERSITY OF CALIFORNIA, SAN DIEGO

Leichtag Biomedical Building, Room 107

Contact: Lizette Cerf, <a href="mailto:pharmeducation@ucsd.edu">pharmeducation@ucsd.edu</a>

Tuesday, November 24, 2015 4:00 pm

### "Continuing the Search for the Engram"

Sheena Josselyn, Ph.D., SickKids

Dart NeuroScience Seminar Series

UNIVERSITY OF CALIFORNIA, SAN DIEGO

Marilyn G. Farquhar Seminar Room (formerly CNCB)

Host: Pei-Ann Lin

Contact: neurograd@ucsd.edu

## Wednesday, November 25, 2015

*No Seminar listings at this time* 

### Monday, November 30, 2015

Monday, November 30, 2015 9:30 am

#### Talk Title to be Announced

Aviv Regev, Ph.D., Core Member, Broad Institute; Associate Professor, Department of Biology, Massachusetts Institute of Technology UNIVERSITY OF CALIFORNIA, SAN DIEGO 1205 Natural Sciences Building

Host: John Chang

Contact: Andrea Schnitz aschnitz@ucsd.edu

Monday, November 30, 2015

11:00 am

Prof. Chao Zhang, Department of Chemistry, University of Southern California

### "Chemical Interrogation of Cell Signaling"

UNIVERSITY OF CALIFORNIA, SAN DIEGO

Leichtag 107 Host: Dong Wang

Contact: dongwang@ucsd.edu; 2-5561

Monday, November 30, 2015 4:00 pm

### "Intermittent Fasting and Metabolic Health"

Ruth Patterson, Ph.D., Professor, Family Medicine and Public Health, University of California, San Diego Sponsored by Department of Pathology, University of California, San Diego UNIVERSITY OF CALIFORNIA, SAN DIEGO Leichtag Biomedical Building, Room 107 Contact: Graham Ryan, grryan@ucsd.edu

### Tuesday, December 1, 2015

Tuesday, December 1, 2015 12:00 pm

# "Adhesion GPCRs are Activated by a Tethered Peptide Agonist Decryption Mechanism"

Gregory Tall, Ph.D., University of Rochester Medical Center UNIVERSITY OF CALIFORNIA, SAN DIEGO Leichtag Biomedical Building, Room 107 Host: Joan Heller Brown

Contact: Lizette Cerf, 8583.822.3936

Tuesday, December 1, 2015 4:00 pm

# "Probing the Secrets of Alzheimer's Disease Using Human Stem

Lawrence Goldstein Ph.D., University of California, San Diego Dart NeuroScience Seminar Series
UNIVERSITY OF CALIFORNIA, SAN DIEGO
Marilyn G. Farquhar Seminar Room (formerly CNCB)

Host: Catie Profaci, cprofaci@ucsd.edu

Contact: neurograd@ucsd.edu

### Wednesday, December 2, 2015

Wednesday, December 2, 2015 11:00 am

"Emerging Themes in Personalized Medicine: From Populations

to Individuals and Vice Versa"

Nicholas J. Schork, Ph.D., Director of Human Biology, Professor,

J. Craig Venter Institute

SALK INSTITUTE FOR BIOLOGICAL STUDIES

**Contrad T. Prebys Auditorium** 

**Host: Satchin Panda** 

Contact: Beth Coyne, coyne@salk.edu

Wednesday, December 2, 2015

2:00 pm

# "Navigating the Cellular Landscape through New Imaging Technologies"

Jennifer A. Lippincott-Schwartz, Ph.D., NIH Distinguished Investigator; Chief, Section on Organelle Biology, Cell Biology and Metabolism Program, National Institutes of Health

The Cell and Molecular Biology Affinity Group Seminar Series

THE SCRIPPS RESEARCH INSTITUTE

W.M. Keck Foundation Amphitheater, Beckman Chemistry Center

Host: Sergio D. Catz

Contact: Ella Blanc, 858.784.8377

Wednesday, December 2, 2015

4:00 pm

#### "Chemical and Mechanical Signals in Control of a Plant Stem Cell Niche"

Elliot M. Meyerowitz, Ph.D., California Institute of Technology UNIVERSITY OF CALIFORNIA, SAN DIEGO

Center for Neural Circuits & Behavior/Marilyn G. Farquhar Seminar Room

Host: Julian Schroeder

Jennifer Roth, 858-534-2116, jhroth@ucsd.edu

### Thursday, December 3, 2015

Thursday, December 3, 2015

4:00 pm

"Deciphering Neural Circuits that Control Appetite"

Richard Palmiter, Ph.D., Professor of Biochemistry;

Adjunct Professor of Genome Sciences, University of Washington;

**Investigator, Howard Hughes Medical Institute** 

SALK INSTITUTE FOR BIOLOGICAL STUDIES

**Trustees Room, East Building** 

**Host: Satchin Panda** 

Contact: Nova Summers, nsummers@salk.edu

### Friday, December 4, 2015

Friday, December 4, 2015 2:00 pm

### "Process Chemistry is not for the Faint of Heart"

Dr. Daniel Fandrick, Boehringer Ingelheim THE SCRIPPS RESEARCH INSTITUTE W.M. Keck Foundation Amphitheater

Host: Dr. Phil Baran

Contact: Shelly Gassert mgassert@scripps.edu

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Friday, December 4, 2015

4:00 pm

#### "Molecular Control of G Protein Mediated Neurotransmission"

Kirill Martemyanov, Ph.D., Associate Professor, Department of Neuroscience, The Scripps Research Institute Psychiatry Research Seminar Series

UNIVERSITY OF CALIFORNIA, SAN DIEGO Biomedical Sciences Building (BSB) 2071

Contact: Carla Ingle, cingle@ucsd.edu

### Monday, December 7, 2015

### Monday, December 7, 2015

4:00pm

### "Tufting Enteropathy Lessons from a Rare Disease"

Mamata Sivagnanam, M.D., Assistant Professor of Pediatrics, Division of Gastroenterology, Hepatology and Nutrition, Department of Pediatrics, University of California, San Diego UNIVERSITY OF CALIFORNIA, SAN DIEGO

Leichtag Biomedical Building, Room 107

Contact: Graham Ryan, grryan@ucsd.edu or 858-822-5650

### Monday, December 7, 2015

4:00pm

Francisco J. Ayala, Donald Bren Professor of Biological Sciences University of California. Irvine

UNIVERSITY OF CALIFORNIA, SAN DIEGO

Center for Neural Circuits & Behavior/Marilyn G. Farquhar Seminar Room

"Evolution of Ethical Behavior and Moral Values: Biology? Culture?"

Host: CARTA

Contact: Jesse Robie, progrep1carta@ucsd.edu

# Salk Bulletin Extra

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January 20-22, 2016

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Save The Date!

Feb. 24-26, 2016

UC San Diego Center for Circadian Biology Symposium!

**CCB Symposium: From Cells to Clinic** 

Duane J. Roth Auditorium, Sanford Consortium for Regenerative Medicine

May 17-18, 2016

8:00 am - 8:00 pm

LIPID MAPS Annual Meeting 2016: Lipidomics Impact on Metabolic, Cancer, Cardiovascular and Inflammatory Diseases

UNIVERSITY OF CALIFORNIA, SAN DIEGO

Scripps Seaside Forum

Host: Edward A. Dennis, Ph.D.

Contact: Odalis Felix dennisoffice@ucsd.edu

For more info: <a href="http://www.lipidmaps.org/meetings/2016annual/index.html">http://www.lipidmaps.org/meetings/2016annual/index.html</a>

The Salk Bulletin is brought to you by Salk Events. Please send all questions and submissions to Inger Johnson, at  $\underline{Bulletin@salk.edu}$