Monday, February 3, 2020

10:00 am – 11:00 am
“The Warming Trend: Affect and Motivation in Conceptual Change”
Marcus Johnson, Associate Professor of Developmental & Learning Sciences, University of Cincinnati
The Sowder Mathematics & Science Education Research Seminar Series 2020
UNIVERSITY OF CALIFORNIA SAN DIEGO
Urey Room, 2102 Urey Hall
Contact: Thomas Bussey, tbussey@ucsd.edu and Stanley Lo, smlo@ucsd.edu

Monday, February 3, 2020
11:00 am
“A Lecture on Microbial Diseases”
Sergio Ita, Center for AIDS Research (CFAR), Division of Infectious Disease, Department of Medicine, University of California, San Diego
UNIVERSITY OF CALIFORNIA SAN DIEGO
NSB Auditorium
Host: Lisa McDonnell, lmcconnell@ucsd.edu (858) 246-0890 and Barry Grant, bjgrant@ucsd.edu, (858) 822-2209

Monday, February 3, 2020
4:00 pm
47th MilliporeSigma Lectureship (formerly Calbiochem)
“Directed Evolution: Expanding the Enzyme Universe”
Monday, February 3, 2020
4:00 pm - 5:00 pm
“Studying RNA Targets of RNA Binding Proteins”
C3-SCS (Single Cell Sequencing) Workshop Group/Social
Gene Yeo, Professor, Department of Cellular and Molecular Medicine, University of California San Diego, Co-Director, UCSD Bioinformatics and Systems Biology Graduate Program, University of California San Diego
Sanford Burnahm Prebys Medical Discovery Institute
Fishman Auditorium

Tuesday, February 4, 2020

Tuesday, February 4, 2020
9:00 am – 10:00 pm
“Bioenergetics and Healthy Aging; Investigating the Role of Mitochondria in the Physical and Cognitive Abilities of Older Adults”
Anthony Molina, Ph.D., Vice Chair of Research Division of Geriatrics and Gerontology Associate Professor, Department of Medicine, University of California San Diego
School of Medicine
Neurodegeneration Seminar Series
UNIVERSITY OF CALIFORNIA SAN DIEGO
Leichtag Biomedical Research Building
Room 107

Tuesday, February 4, 2020
11:00 am
“The Neural Basis of Sensorimotor Control for Navigation and Complex Locomotion”
Tuesday, February 4, 2020
12:00 pm
“RNA Methylation in Gene Expression Regulation”
Chuan He, Ph.D., John T. Wilson Distinguished Service Professor, Department of Chemistry, Department of Biochemistry and Molecular Biology, Howard Hughes Medical Institute Investigator, The University of Chicago

President’s Lecture Series
SANFORD BURNHAM PREBYS
Fishman Auditorium
Host: Crystal Zhao, PhD
Contact: Wendy Lyon, wlyon@SBPdiscovery.org

Tuesday, February 4, 2020
12:00 pm
“Same but Different: Mechanisms that Define Distinct Responses of Typical G Protein-Coupled and Atypical Chemokine Receptors”
Tracey Handel, Ph.D., Professor, Skaggs School of Pharmacy and Pharmaceutical Sciences, Department of Pharmacology, University of San Diego; Chair, Division of Pharmaceutical Sciences, SSPPS

MARC Seminar
UNIVERSITY OF CALIFORNIA SAN DIEGO
Goldberg Auditorium

Tuesday, February 4, 2020
12:00 pm
“The Role of Genetics in Pain”
Luda Diatchenko, Ph.D., Professor, Department of Anesthesia, McGill University

UNIVERSITY OF CALIFORNIA SAN DIEGO
Leichtag Building, Room 107
Host: Tony Yaksh

Tuesday, February 04, 2020
4:00 pm
“Sex Differences in Stress Regulation of Cognition and Motivation”
Debra Bangasser, Temple University
Neurosciences Seminar Series
UNIVERSITY OF CALIFORNIA, SAN DIEGO
Center for Neural Circuits and Behavior, Farquhar Seminar Room
Host: Jillybeth Burgado, jburgado@ucsd.edu

Wednesday, February 5, 2020

Wednesday, February 5, 2020
12:00 pm – 1:30 pm
"Device-Driven Protein Engineering with Application to an Artificial Pancreas"
Michael Weiss, MD, Ph.D., MBA, Distinguished Professor and Chair, Dept of Biochemistry & Molecular Biology, Indiana University School of Medicine
SANFORD BURNHAM PREBYS
Fishman Auditorium
More Info: https://medicine.iu.edu/faculty/41466/weiss-michael/

Wednesday, February 5, 2019
12:00 pm
Talk Title to be Determined
Tannishtha Reya
LJI Wednesday Seminar Series
LA JOLLA INSTITUTE FOR IMMUNOLOGY
Ishizaka Seminar Room

Wednesday, February 5, 2019
4:00 pm - 5:00 pm
“Cytoplasmic Organization and Cell Shape Sensing: Lessons From Unexpected Corners of the Biosphere”
Amy Gladfelter, Ph.D., Associate Professor of Biology, University of California at Chapel Hill
UNIVERSITY OF CALIFORNIA SAN DIEGO
Marilyn G. Farquhar Seminar Room
Host: Jim Wilhelm & Karen Oegema
Contact: Steve Portillo, 858-534-9600, smportillo@ucsd.edu

Wednesday, February 5, 2020
4:30 pm – 6:00 pm
“A Deep Look Into the Future of Biology Speaker Series, The Next Wave of Technology and Innovation”
Stephen Mayfield, Beverly Naigles, Elizabeth Villa and Marty Yanofsky
UNIVERSITY OF CALIFORNIA SAN DIEGO
Kavli Auditorium
RSVP: eventbrite.com/e/the-next-wave-of-technology-and-innovation-tickets-88511513319

Thursday, February 6, 2020

Thursday, February 6
10:00 am
“Mechanisms of Specialized Translational Control of Gene Expression”
Molecular Biology Section Special Seminar
Amy Lee, Assistant Professor of Biology, Brandeis University
UNIVERSITY OF CALIFORNIA SAN DIEGO
NSB Auditorium
Host: Miles F. Wilkinson, (858) 822-4819, mfwilkinson@health.ucsd.edu

Thursday, February 6, 2020
11:00 am
“Aging and DNA Damage as Drivers of Dementia and Alzheimer’s Disease”
Karl Herrup, Ph.D., University of Pittsburgh School of Medicine
Thursday Seminar Series – Focus on Aging
SALK INSTITUTE FOR BIOLOGICAL STUDIES
Trustees Room
Host: Rusty Gage and Dylan Reid

Thursday, February 6, 2020
11:00 am
“Control of Gene Expression in Eukaryotes”
Emma Farley, Assistant Professor, Medicine, University of California San Diego
Seminar Series
J. CRAIG VENTER INSTITUTE
Seminar Room 306
Host: Sarah Smith, Sarah.Smith@jcvi.org
Thursday, February 6 – Friday, February 7, 2020
4th Edition Markets and Markets Genome Editing and Engineering Conference
San Diego, California
Registration Link and Early Bird Discounts Contact: Sayed, sayed.taabish@marketsandmarkets.com

Thursday, February 6 – Friday, February 7, 2020
5th Annual Markets and Markets Biomarker and Companion Diagnostics Conference
San Diego, California
Registration Link and Early Bird Discounts Contact: Naman, naman.agrawal@marketsandmarkets.com

Friday, February 7, 2020

Friday, February 7, 2020
11:00 am
“Perception of Location Computed Outside the Visual Cortex”
Patrick Cavanagh, Department of Psychology, Glendon College and Department of Brain and Psychological Sciences, Dartmouth College
First Friday Seminar Series
SALK INSTITUTE FOR BIOLOGICAL STUDIES
Trustees Room
Host: John Reynolds

Friday, February 7, 2020
12:00 pm – 1:00 pm
“DIY – A Brief Users’ Guide to SOL-INCA and Data”
Wassim Tarraf, MBA, Ph.D., Assistant Professor, Wayne State University
“Leveraging Genetic Admixture to Study Genetic Associations of Cognitive Traits in Latinos”
Tamar Sofer, Ph.D., Assistant Professor, Dept of Medicine, Harvard Medical School & School of Public Health
Neurodegeneration Seminar Series
UNIVERSITY OF CALIFORNIA SAN DIEGO
ACTRI 4E 503
https://uchealth.zoom.us/j/157505349, Telephone: (669) 900-6833 Meeting I.D. 157505349

Friday, February 7, 2020
1:00 pm to 5:30 pm
31st Annual Frontiers in Chemistry Symposium
SCRIPPS RESEARCH
Auditorium
Host: Department of Chemistry, chemsem@scripps.edu, (858) 784-2400

Friday, February 7, 2020
2:00 pm – 3:00 pm
“Autophagy and Neurodegeneration”
David Rubinsztein, Ph.D., FRCPath, FMedSci, FRS Professor of Molecular Neurogenetics UK Dementia Research Institute Deputy Director, Cambridge Institute for Medical Research Academic Lead, Alzheimer’s Research UK ALBORADA Drug Discover Institute University of Cambridge
Neurodegeneration Seminar Series
UNIVERSITY OF CALIFORNIA SAN DIEGO
Leichtag Biomedical Research Building Room 107

Monday, February 10, 2020

Monday, February 10, 2020
9:30 am
“Unraveling the Dendritic Cell Network: From Human to Mouse”
Juliana Idoyaga, Ph.D., Assistant Professor, Microbiology and Immunology, Stanford University School of Medicine
Program in Immunology Seminar Series
UNIVERSITY OF CALIFORNIA SAN DIEGO
1205 Natural Sciences Building

Salk Bulletin Extra
**Tuesday, February 18, 2020**
Neural Circuits Symposium  
SALK INSTITUTE FOR BIOLOGICAL STUDIES  
Conrad T. Prebys Auditorium  
Registration Deadline: Tuesday, February 4, 2020  
Registration:  
Contact: events@salk.edu  
Host: Kay Tye

Tuesday – Friday, February 18-21, 2020  
**8th Annual Winter Q-Bio Meeting**  
Registration: [http://w-qbio.org/register](http://w-qbio.org/register)  
Abstract guidelines and submission information: [http://www.w-qbio.org/submit-abstract/](http://www.w-qbio.org/submit-abstract/)  
Abstract deadline for posters: Saturday, January 20, 2020  
Contact: [coordinator@w-qbio.org](mailto:coordinator@w-qbio.org)

**Thursday, February 20, 2020**  
8:00 am – 6:00 pm  
**16th Moores Cancer Center Industry/Academia "Next Generation Precision Oncology" Symposium**  
Keynote Speaker: Scott Gottlieb, MD, 23rd Commissioner of the FDA, AEI Resident Fellow, NEA Partner  
UNIVERSITY OF CALIFORNIA, SAN DIEGO  
Moores Cancer Center, Goldberg Auditorium  
Organizers: Ida Deichaite and Scott Lippman  
Contact: Leisa Sutton, [lsutton@ucsd.edu](mailto:lsutton@ucsd.edu)

February 24-26, 2020  
**‘Systems Biology of Infectious Diseases’ Workshop**  
SCRIPPS RESEARCH  
Hosts: Doug Lauffenburger, MIT, Kristian Andersen, Scripps Research & Marc Suchard, University of California, Los Angeles  
Website: [https://cvisb.org/workshop/](https://cvisb.org/workshop/)  
Application Deadline: February 3, 2020  
Application website: [Online Application](#)  
Contact: mmcgraw@scripps.edu
February 26, 2020
8:45 am – 6:00 pm
Erkki Ruoslahti 80th Birthday Symposium, From Cell Adhesion to Nanomedicine
ESTANCIA LA JOLLA HOTEL AND SPA
Registration is required and very limited: https://sbpdiscovery.org/er80
Contact: ER80@sbpdiscovery.org

Friday, February 28, 2020
1:00 pm to 5:00 pm
1st Annual San Diego Digestive Diseases Research Center (SDDRC) Symposium
University of California San Diego Health
MET Lower Auditorium
Host: San Diego Digestive Diseases Research Center (SDDRC) sddrc@ucsd.edu (858) 246-5237
More Information: https://medschool.ucsd.edu/som/medicine/divisions/gastro/research/sddrc/learn/Pages/Symposia.aspx

Friday, February 28 – Sunday, March 1, 2020
11th Annual SBP Rare Disease Day Symposium and Bi-Annual CDG Family Conference
“Congenital Disorders of Glycosylation”
THE DANA ON MISSION BAY, SAN DIEGO, CA
For More Information: sbpdiscovery.org/rarediseaseday

March 4 –March 6, 2020
10th Annual Center for Circadian Biology Symposium, “From Cells to Clinic”
UNIVERSITY OF CALIFORNIA SAN DIEGO
Center for Circadian Biology
Sanford Consortium Auditorium
Symposium Website: http://ccb.ucsd.edu/activities-and-events/CCB%20Symposium.html

Wednesday, March 5 – Thursday, March 6, 2020
Plant Carbon Draw-down Symposium
SALK INSTITUTE FOR BIOLOGICAL STUDIES
Conrad T. Prebys Auditorium (March 5, 2020)
San Diego Botanic Garden (March 6, 2020)
Registration Deadline: Saturday, February 1, 2020
Registration: https://www.salk.edu/events/science-events/plant-carbon-drawdown-symposium-2020/
Hosts: Wolfgang Busch & Joe Noel

March 12-13, 2020
Introducing: The University of California San Diego Stem Cell Symposium
SANFORD CONSORTIUM FOR REGENERATIVE MEDICINE DUANE ROTH AUDITORIUM
Registration: https://medschool.ucsd.edu/som/medicine/divisions/regenmed/news-and-events/DRMSymposium/Pages/default.aspx
Abstract Submittal to: DRMSymposium@ucsd.edu by 5:00 pm February 14, 2020

March 12-13, 2020
Future of Individualized Medicine
SCRIPPS RESEARCH TRANSLATIONAL INSTITUTE
Organizers: Ali Torkamani and Eric Topol
More information: www.scripps.edu/foim20

Friday, March 27, 2020 *Save the Date*
La Jolla Aging Meeting
SALK INSTITUTE FOR BIOLOGICAL STUDIES
Website Coming Soon!

Tuesday, April 14, 2020 *Save the Date*
Challenging Neurodegeneration
SALK INSTITUTE FOR BIOLOGICAL STUDIES
Website Coming Soon!

Tuesday – Friday June 23 - 26, 2020
Cell Cycle Meeting
SALK INSTITUTE FOR BIOLOGICAL STUDIES
Conrad T. Prebys Auditorium
Abstract Deadline: May 11, 2020
Registration Deadline: Thursday, June 11, 2020
Registration: https://www.salk.edu/events/science-events/cell-cycle-meeting-2020/
Host: Tony Hunter
June 24-25, 2020
SBP Cancer Metabolism Symposium
SANFORD BURNHAM PREBYS MEDICAL DISCOVERY INSTITUTE
Fishman Auditorium
Online Registration: sbpdiscovery.org/CancerMetabolismSymposium

Tuesday – Friday August 4 - 7, 2020
Post-Translational Regulation of Cell Signaling
SALK INSTITUTE FOR BIOLOGICAL STUDIES
Conrad T. Prebys Auditorium
Abstract Deadline: Monday, June 15, 2020
Registration Deadline: Friday, July 17, 2020
Registration: https://www.salk.edu/events/science-events/post-translational-regulation-of-cell-signaling-21/
Host: Tony Hunter

Thursday, September 10, 2020
Engineering Cancer Immunity Symposia
10:00 am – 5:00 pm
LA JOLLA INSTITUTE FOR IMMUNOLOGY
Keynote: David Mooney, PhD, Professor of Bioengineering, Harvard School of Engineering
Presenting Speaker: Yvonne Chen, Associate Professor of Microbiology, Immunology, and Molecular Genetics at the University of California, Los Angeles.
Hosts: Nisarg Shah, Ezra Cohen and Stephen Schoenberger
More Information: https://medschool.ucsd.edu/research/moores/centers/sdcpi/events/Pages/Symposia.aspx
Contact: Amy Hart, ashart@health.ucsd.edu

The Salk Bulletin is brought to you by Salk Events. Please send all questions and submissions to Lina Echeverria, at Bulletin@salk.edu