

SALK MONTHLY BULLETIN October 1-31, 2024

October 1-4

> 10:00 a.m. - 11:00 a.m. Potent and reversible proteasome inhibitors for the treatment of malaria identified by phenotypic screening Skaggs Therapeutics: Discovery, Development, Practice and Policy (DDPP) Speaker: Margaret Phillips, Professor and Chair; UT Southwestern Location: UC San Diego, Pharmaceutical Sciences Building, Room 1160

Tuesday, October 1, 2024

Host: Elizabeth Winzeler Contact: Nick Vistro, nmvistro@health.ucsd.edu

Wednesday, October 2, 2024

11:00 a.m. – 12:00 p.m.

BioSci & qBio Joint Seminar Series

transcriptomics data

Mapping cellular interactions from spatially resolved

Speaker: Tao Wang, UT Southwestern Medical Center Location: UC San Diego, Tata Hall, 3201 Kavli Auditorium Virtual Event Zoom Link: https://ucsd.zoom.us/j/98140056940 Meeting ID: 981 4005 6940 Host: Sheng Zhong Contact: Isabella Morton, coordinator@qbio.ucsd.edu and

Erika Zumaya, eazumaya@ucsd.edu Thursday, October 3, 2024

12:00 p.m. – 1:00 p.m.

Interrogating gene regulation with single cell CRISPR

perturbations **GBSBC Seminar Series** Speaker: Graham McVicker, Salk Institute for Biological

Studies Location: UC San Diego, Leichtag Biomedical Research Building, Room 107 Event Zoom: Link: https://uchealth.zoom.us/j/82612108494?

pwd=gk9qWGazJqV8B8pitsCo8afTzCrRGE.1 Password: Triton! Event website: https://igm.ucsd.edu/events

Host: Amit Majithia Contact: Rebekah White, rjwhite@health.ucsd.edu

October Wednesday, October 9, 2024

11:00 a.m. - 12:00 p.m.

7-11

Circadian regulation of gene expression in vivo and in vitro BioSci Seminar Series

Speaker: Susan Golden, UC San Diego Location: UC San Diego, Tata Hall, 3201 Kavli Auditorium Virtual Event Zoom Link: https://ucsd.zoom.us/j/94890332534 Meeting ID: 948 9033 2534 Host: Karen Oegema Contact: Erika Zumaya, eazumaya@ucsd.edu

Thursday, October 10, 2024

12:00 p.m. – 1:00 p.m.

High-fidelity DNA sequencing of the single-strand origins of mutations **GBSBC Seminar Series** Speaker: Gilad Evrony, New York University Virtual Event Zoom Link: https://uchealth.zoom.us/j/82612108494? pwd=gk9qWGazJqV8B8pitsCo8afTzCrRGE.1 Password: Triton!

Event Website: https://igm.ucsd.edu/events Host: Joseph Gleeson Contact: Rebekah White, rjwhite@health.ucsd.edu 11:00 a.m. – 12:00 p.m. How nutrients leave their mark: metabolism, histone

cancer

Thursday Seminar Series

Host: Christian Metallo

12:00 p.m. – 1:00 p.m.

CARTA

modification, and gene regulation in physiology and

Speaker: Kathryn Wellen, University of Pennsylvania

Location: Salk Institute for Biological Studies, Trustees' Room

Contact: events@salk.edu 1:00 p.m. - 2:00 p.m. Neuron-glia metabolic coupling: role in neuronal plasticity and neuropsychiatric disorders AHA-Allen Initiative Seminar Speaker: Pierre Magistretti, KAUST, Thuwal, Saudi Arabia

Location: Salk Institute for Biological Studies, Trustees' Room Host: Rusty Gage Contact: events@salk.edu Friday, October 11, 2024

New computational approaches to drug discovery, applied towards breaking the cycle of pain and addiction

Skaggs Therapeutics: Discovery, Development, Practice and Policy (DDPP) Speaker: Vsevolod "Seva" Katritch, Professor and Co-Director; University of Southern California Location: UC San Diego, Pharmaceutical Sciences Building, Room 1120 Host: Irina Kufareva Contact: Nick Vistro, nmvistro@health.ucsd.edu 1:00 p.m. - 5:30 p.m. How humans came to construct their worlds

Biological Studies, La Jolla, California **EVENT WEBSITE** Host: Michael Arbib, UC San Diego and Ricarda Braun, Free University of Berlin Contact: Jesse Robie, jrobie@health.ucsd.edu Tuesday, October 15 - Thursday, October 17, 2024

Location: Conrad T. Prebys Auditorium, Salk Institute for

October

14-18

Biological Studies, La Jolla, CA **EVENT WEBSITE**

Location: Conrad T. Prebys Auditorium, Salk Institute for

2024 La Jolla Immunology Conference

BioSci Seminar Series

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Contact: Contact - La Jolla IC Wednesday, October 16, 2024 11:00 a.m. – 12:00 p.m. Mechanisms that keep our lysosomes healthy

Speaker: Harald Stenmark, University of Oslo & Oslo

University Hospital Location: UC San Diego, Tata Hall, 3201 Kavli Auditorium Virtual Event Zoom Link: https://ucsd.zoom.us/j/97859511275

Meeting ID: 978 5951 1275 Host: Amy Kiger Contact: Erika Zumaya, eazumaya@ucsd.edu Thursday, October 17, 2024 8:00 a.m. - 12:30 p.m. 3rd Annual delivering discoveries: Updates in oncology 2024 Speakers:

 Tiffany Tanaka, UC San Diego Health, Moores Cancer Center Richard Cripps, San Diego State University Location: Hilton La Jolla Torrey Pines, Grande Ballrooms C, D,

Soo Park, UC San Diego Health, Moores Cancer

cme.com/course/courseoverview? P=5&EID=6516&IsExhibitor=false Host: UC San Diego Continuing Professional Development Contact: Amy Hart, a1hart@health.ucsd.edu Thursday, October 17 - Friday, October 18, 2024

Event Website: https://ucsd.cloud-

8:00 a.m. - 12:00 p.m.

12:00 p.m. – 1:00 p.m.

GBSBC Seminar Series

Building, Room 107

Speaker: Julio Saez, Heidelberg University

patients

Policy (DDPP)

Room 1120

2024 CMCR Symposium

Cannabis, Cannabinoids, Cancer, and Longevity Speaker (additional information on speakers and agenda in event link):

The Center for Medicinal Cannabis Research (CMCR)

 Mark Ware, McGill University Virtual Event Registration: Webinar Registration - Zoom Event Link: 2024 CMCR Symposium (ucsd.edu) Hosted by: Center for Medicinal Cannabis Research (CMCR) Contact: CMCRsymposium@health.ucsd.edu.

Friday, October 18, 2024

Novartis Global Health R&D: Innovating for underserved

Skaggs Therapeutics: Discovery, Development, Practice and

Alexandros Makriyannis, Northeastern University

Speaker: Thierry Diagana, Department Head; Novartis Location: UC San Diego, Pharmaceutical Sciences Building,

Host: Irina Kufareva Contact: Nick Vistro, nmvistro@health.ucsd.edu Thursday, October 24, 2024 12:00 p.m. – 1:00 p.m. Knowledge-based machine learning to extract disease mechanisms from multi-omics data

Zoom Link: https://uchealth.zoom.us/j/82612108494? pwd=gk9qWGazJqV8B8pitsCo8afTzCrRGE.1 Password: Triton! Event Website: https://igm.ucsd.edu/events Host: Nate Lewis Contact: Rebekah White, rjwhite@health.ucsd.edu

Location: UC San Diego, Leichtag Biomedical Research

October

28-31

October

21-25

Monday, October 28, 2024 8:45 a.m. – 5:30 p.m. The generative mind: Biological and artificial intelligence

Speakers: Ralf Haefner, University of Rochester Kristine Krug, Otto-von-Guericke-University Magdeburg Arash Afraz, National Institute of Mental Health Mark Bickhard, Lehigh University Nikolaus Kriegeskorte, Columbia University Doris Tsao, University of California, Berkeley

Location: Conrad T. Prebys Auditorium, Salk Institute for

KIBM 20th Anniversary Symposium

Terry Sejnowski, Salk Institute

Biological Studies, La Jolla, California

BioSci Seminar Series

12:00 p.m. – 1:00 p.m.

Host: Amit Majithia

generative-mind-biological-and-artificial-intelligence-tickets-978355306057?aff=oddtdtcreator Host: Yishi Jin, UC San Diego; Ed Callaway, Salk Institute Contact: KIBM, kibm@ucsd.edu

Wednesday, October 30, 2024

Event Registration Link: https://www.eventbrite.com/e/the-

11:00 a.m. - 12:00 p.m. The disorder of transcription: learning from the AUXIN **RESPONSE FACTORS**

Speaker: Lucia Strader, Duke University Location: UC San Diego, Tata Hall, 3201 Kavli Auditorium Virtual Event Zoom Link: https://ucsd.zoom.us/j/93477869359 Meeting ID: 934 7786 9359 Host: Julian Schroeder Contact: Erika Zumaya, eazumaya@ucsd.edu Thursday, October 31, 2024

Leveraging computational methods with genetic data to make insights into blood lipid levels GBSBC Seminar Series Speaker: Gina Peloso, Boston University

Virtual Event: Zoom Link: https://uchealth.zoom.us/j/82612108494? pwd=gk9qWGazJqV8B8pitsCo8afTzCrRGE.1 Password: Triton! Event Website: https://igm.ucsd.edu/events

Contact: Rebekah White, rjwhite@health.ucsd.edu 11:00 a.m. – 12:00 p.m. Thursday Seminar Series: Xiaoqi Feng Location: Salk Institute for Biological Studies Trustees' Room

Speaker: Xiaoqi Feng, Institute of Science and Technology Austria Title: TBA Host: Julie Law Contact: events@salk.edu

Upcoming Events Friday, November 1, 2024 8:30 a.m. – 5:00 p.m.

Technology Revolutionizing Cancer Research Salk Cancer Day Symposium 2024

Location: Conrad T. Prebys Auditorium, Salk Institute for Biological Studies, La Jolla, California **EVENT WEBSITE** Host: Corey Jones-Weinert, Salk T32 fellow, Louis Parham,

Salk T32 fellow, Shira Yomtoubian, Salk T32 fellow

Abstract Submission Deadline October 4, 2024

The Salk Bulletin is brought to you by Salk Events. If you wish to submit a seminar for inclusion in this list, please <u>click here</u>.

Contact: Salk Events, events@salk.edu Registration Deadline October 24, 2024

