

November  
4-8

**Monday, November 4, 2024**

12:00 p.m. – 1:00 p.m.  
**ICER and the role of drug value assessment to achieve fair pricing and fair access: From the Inflation Reduction Act to new gene therapies**  
Skaggs Therapeutics: Discovery, Development, Practice and Policy (DDPP)  
Speaker: Steven Pearson, Founder, Special Advisor, and Lecturer; Institute for Clinical and Economic Review & Department of Population Medicine, Harvard Medical School  
Location: Pharmaceutical Sciences Building, Room 1120  
Host: Inma Hernandez  
Contact: Nick Vistro, [nmvistro@health.ucsd.edu](mailto:nmvistro@health.ucsd.edu)

3:00 p.m. - 4:00 p.m.  
**Unraveling Roles for Megakaryocytes Beyond Platelet Production Using Novel Model Systems**  
SSCI Seminar Series  
Speaker: Kellie Machlus, Harvard Medical School, Boston Children's Hospital  
Location: UCSD Ford Consortium for Regenerative Medicine, Duane Roth Auditorium  
Registration Link: <https://uchealth.zoom.us/j/82206826023>  
Host: Robert Signer  
Contact: Debbie Yee, [dyee@health.ucsd.edu](mailto:dyee@health.ucsd.edu)

**Tuesday, November 5, 2024**

11:15 a.m. – 12:30 p.m.  
**Biotech Sisterhood at the Salk Institute**  
Speakers:  

- Gerald Joyce, Salk President
- Jálin Johnson, Salk Director of Salk's Office of Equity & Inclusion
- Carol Gallagher, Salk Trustee.

The panel includes: Co-founder, President and CEO, NextRNA Therapeutics, Dominique Verhelle, President and CEO, Recludix, Nancy Whiting, Salk Assistant Professor Deepshika Ramanan, and Salk Harnessing Plants Initiative Program Manager, Kay Watt.  
Location: Conrad T. Prebys Auditorium, Salk Institute for Biological Studies, La Jolla, California  
[RSVP](#)  
Contact: Dacia Samilo, [dsamilo@salk.edu](mailto:dsamilo@salk.edu)

12:00 p.m. – 1:00 p.m.  
**Targeting protein arginine methylation and modeling ER+ metastatic breast cancer in rats**  
UCSD Department of Pharmacology Fall Seminar Series  
Speaker: Wei Xu, University of Wisconsin  
Location: UCSD School of Medicine, Biomedical Sciences Building Liebow Auditorium, Room 2100  
Hosts: Jing Yang  
Contact: Jacquelyn O'Brien, [pharmeducation@health.ucsd.edu](mailto:pharmeducation@health.ucsd.edu)

2:00 p.m. - 3:00 p.m.  
**New advances against an old virus**  
2nd Annual Michael B.A. Oldstone Memorial Lecture  
Speaker: Erica Ollmann Saphire, President & CEO, La Jolla Institute for Immunology  
Location: The Scripps Research Institute, W.M. Keck Amphitheater, Beckman Center for Chemical Sciences  
Host: Juan C. de la Torre  
Contact: Gay Wilkins, [wilkins@scripps.edu](mailto:wilkins@scripps.edu)

**Wednesday, November 6, 2024**

11:00 a.m. – 12:00 p.m.  
**Assessing cardiac function and treatment strategies from development to the pediatric population**  
BioSci Seminar  
Speaker: Stephanie Lindsey, UC San Diego  
Location: UCSD Tata Hall, 3201 Kavli Auditorium  
Zoom Meeting Link: <https://ucsd.zoom.us/j/93401605169>  
Meeting ID: 934 0160 5169  
Hosts: Tzer Han & Mattia Serra  
Contact: Isabella Morton, [coordinator@gbio.ucsd.edu](mailto:coordinator@gbio.ucsd.edu)

1:00 p.m. – 2:00 p.m.  
**AI agents for biomedical discoveries**  
Scripps Research ISCB Seminar Series  
Speaker: James Zou, Associate Professor, Stanford University  
Location: The Scripps Research Institute, W.M. Keck Amphitheater, Beckman Center for Chemical Sciences  
Zoom Link: <https://uchealth.zoom.us/j/94342295264>  
Host: Giorgio Quer  
Contact: Devin Osborne, [dosborne@scripps.edu](mailto:dosborne@scripps.edu)

4:00 p.m. – 6:00 p.m.  
**Peering into the mitochondria to reveal cellular stress and disease**  
Front Row Lecture Series  
Speaker: Danielle Grothahn, Scripps Research  
Location: The Scripps Research Institute, W.M. Keck Amphitheater, Beckman Center for Chemical Sciences  
Registration Link: <https://frontrow.scripps.edu/lectures/grothahn/>  
Host: Scripps Research  
Contact: Cassidy Barman, [events@scripps.edu](mailto:events@scripps.edu)

**Thursday, November 7, 2024**

11:00 a.m. – 12:00 p.m.  
**Thursday Seminar Series: Jimmy Talbot**  
Location: Salk Institute for Biological Studies Trustees' Room  
Speaker: Jimmy Talbot, Fred Hutch Cancer Center  
Title: Neural regulation of intestinal immunity and nutrition  
Host: Deepshika Ramanan  
Contact: [events@salk.edu](mailto:events@salk.edu)

4:30 p.m. – 5:30 p.m.  
**Salk Women & Science Awards at the Salk Institute**  
Master of Ceremonies: Danielle Engle, assistant professor  
Keynote Speaker: Agnieszka Kendrick, Salk assistant professor  
Location: Conrad T. Prebys Auditorium, Salk Institute for Biological Studies, La Jolla, California  
[RSVP](#)  
Contact: [womenandscience@salk.edu](mailto:womenandscience@salk.edu)

**Friday, November 8, 2024**

1:00 p.m. – 2:00 p.m.  
**Advanced Therapies for Pulmonary Hypertension Beyond Vasodilators – First-In-Human Umbilical Cord Mesenchymal Stem Cell-Derived Treatment**  
UCSD Lung Center Seminar Series  
Speakers: Professor Georg Hansmann, Friedrich-Alexander-Universität Erlangen-Nürnberg, Germany  
Location: UCSD, Leichtag Room 107  
Registration Link: <https://uchealth.zoom.us/j/94342295264>  
Hosts: Yujuan Su, [yus018@health.ucsd.edu](mailto:yus018@health.ucsd.edu)

November  
11-15

**Tuesday, November 12, 2024**

12:00 p.m. – 1:00 p.m.  
**Visualizing enzyme catalysis and DNA repair by temperature-resolved cryo-EM and time-resolved XFEL**  
UCSD Department of Pharmacology Fall Seminar Series  
Speaker: Ming Daw Tsai, Ph.D., National Taiwan University  
Location: UCSD School of Medicine, Biomedical Sciences Building Liebow Auditorium, Room 2100  
Host: Jin Zhang  
Contact: Jacquelyn O'Brien, [pharmeducation@health.ucsd.edu](mailto:pharmeducation@health.ucsd.edu)

**Wednesday, November 13, 2024**

1:00 p.m. – 2:00 p.m.  
**End joining repair of chromosome breaks**  
Molecular & Cellular Biology Seminar Series  
Speaker: Dale Ramsden, University of North Carolina School of Medicine  
Location: The Scripps Research Institute, W.M. Keck Amphitheater, Beckman Center for Chemical Sciences  
Host: Xiaohua Wu  
Contact: Grace Keogh, [gkeogh@scripps.edu](mailto:gkeogh@scripps.edu)

**Thursday, November 14, 2024**

9:30 a.m. – 10:30 a.m.  
**Uncovering Mechanisms of Brain Disease by CRISPR Screens in iPSC Models**  
SoCal Stem Cell Seminar Series  
Speakers: Martin Kampmann, University of California San Francisco  
Location: Sanford Consortium for Regenerative Medicine, Duane Roth Auditorium  
Registration Link: <https://www.eventbrite.com/e/uncovering-mechanisms-of-brain-disease-by-crispr-screens-in-ipsc-models-tickets-105118817117?aff=salk>  
Zoom Meeting Link: <https://ucsd.zoom.us/j/95780022234>  
Hosts: Evan Snyder, Sanford Burnham Prebys; Jerome Mertens, UC San Diego  
Contact: Marci Murray, [mjmurray@ucsd.edu](mailto:mjmurray@ucsd.edu)

10:00 a.m. – 3:30 p.m.  
**5th Annual Organ-on-a-Chip Symposium 2024**  
Speakers:  

- Kara McCloskey, University of California, Merced
- Monica Moya, Lawrence Livermore National Laboratory
- Mehdi Nikka, Arizona State University

Location: UCSD Franklin Antonio Hall, Room 4201 and 4202  
Registration Link: <https://tinyurl.com/2024ooc-ucsd>  
Hosts: Gillian McMahon & Challana Tea  
Contact: Challana Tea, [cetea@ucsd.edu](mailto:cetea@ucsd.edu)

12:00 p.m. – 1:00 p.m.  
**Cancer Genomics Basic Science to Implementation**  
GBSBC Seminar Series  
Speaker: Paul Spellman, UCLA  
Location: UCSD, Leichtag Biomedical Research Building, Room 107  
Zoom Link: <https://uchealth.zoom.us/j/82612108494?pwd=gk9kWGZqV8B8b0tsCo8aTzCzRGE.1>  
Password: Triton!  
Event Website: <https://igm.ucsd.edu/events>  
Host: Wei Wang  
Contact: Rebekah White, [rjwhite@health.ucsd.edu](mailto:rjwhite@health.ucsd.edu)

**Friday, November 15, 2024**

12:00 p.m. – 1:00 p.m.  
**Simulation and Machine Learning of Biomolecular Structure for the Design of Safe, Effective Drugs**  
Skaggs Therapeutics: Discovery, Development, Practice and Policy (DDPP)  
Speaker: Ron Dror, Professor, Stanford University  
Location: UCSD Pharmaceutical Sciences Building, Room 1120  
Host: Michael Gilson  
Contact: Nick Vistro, [nmvistro@health.ucsd.edu](mailto:nmvistro@health.ucsd.edu)

1:00 p.m. – 2:00 p.m.  
**Hearing is the Clocks Talk: Circadian regulation of lung inflammation and repair**  
UCSD Lung Center Seminar  
Speaker: Shaon Sengupta, Perelman School of Medicine at the University of Pennsylvania  
Location: UCSD, Room 107  
Registration Link: <https://uchealth.zoom.us/j/94342295264>  
Host: Eniko Sajti  
Contact: Yujuan Su, [yus018@health.ucsd.edu](mailto:yus018@health.ucsd.edu)

November  
18-23

**Tuesday, November 19, 2024**

12:00 p.m. – 1:00 p.m.  
**Understanding the immune microenvironment in chronic liver diseases**  
SDDRRC Seminar Series  
Speaker: Frank Tacke, Charité - Universitätsmedizin Berlin  
Location: UCSD, Room 107  
Event Zoom Link: <https://uchealth.zoom.us/j/89199326829?pwd=KAluYUR4dWZ0Gk13dltaRFlqRGU.1>  
Password: 891960  
Host: San Diego Digestive Diseases Research Center  
Contact: Victoria Shokrollah, [sddrc@health.ucsd.edu](mailto:sddrc@health.ucsd.edu)

12:00 p.m. – 1:00 p.m.  
**Sex hormones and onco-fetal immune tolerance**  
UCSD Department of Pharmacology Fall Seminar Series  
Speaker: Weiping Zou, University of Michigan  
Location: UCSD School of Medicine, Biomedical Sciences Building Liebow Auditorium, Room 2100  
Host: Michael Karin  
Contact: Jacquelyn O'Brien, [pharmeducation@health.ucsd.edu](mailto:pharmeducation@health.ucsd.edu)

**Wednesday, November 20, 2024**

11:00 a.m. – 12:00 p.m.  
**The impact of coding regions on gene regulation**  
BioSci Seminar Series  
Speaker: Olivia Rissland, University of Colorado School of Medicine  
Location: UCSD Tata Hall, 3201 Kavli Auditorium  
Zoom Link: <https://ucsd.zoom.us/j/97099278789>  
Meeting ID: 93970 9927 8789  
Host: Eric Bennett  
Contact: Erika Zumaya, [ezumaya@ucsd.edu](mailto:ezumaya@ucsd.edu)

1:00 p.m. – 2:00 p.m.  
**New Players in the Molecular Arms Race Between Bacteria and Phages**  
Scripps Research ISCB Seminar Series  
Speaker: Michael Laub, Professor, Dept of Biology, MIT  
Location: The Scripps Research Institute, W.M. Keck Amphitheater, Beckman Center for Chemical Sciences  
Host: XILisa Racki  
Contact: Devin Osborne, [dosborne@scripps.edu](mailto:dosborne@scripps.edu)

**Thursday, November 21, 2024**

11:00 a.m. – 12:00 p.m.  
**Thursday Seminar Series: Agata Smogorzewska**  
Location: Salk Institute for Biological Studies Trustees' Room  
Speaker: Agata Smogorzewska, The Rockefeller University  
Title: TBD  
Host: Jan Karlseder  
Contact: [events@salk.edu](mailto:events@salk.edu)

12:00 p.m. – 1:00 p.m.  
**Genomics for the world: ancestral diversity enhances genomic discovery, resolution, interpretation, and contextualization**  
GBSBC Seminar Series  
Speaker: Alicia Martin, MGH & Broad Institute  
Location: UCSD, Room 107  
Zoom Link: <https://uchealth.zoom.us/j/82612108494?pwd=gk9kWGZqV8B8b0tsCo8aTzCzRGE.1>  
Password: Triton!  
Event Website: <https://igm.ucsd.edu/events>  
Host: Tiffany Amariuta  
Contact: Rebekah White, [rjwhite@health.ucsd.edu](mailto:rjwhite@health.ucsd.edu)

12:00 p.m. – 1:00 p.m.  
**Repurposing Screening to Accelerate Fit-for-Purpose Medicines**  
Skaggs Therapeutics: Discovery, Development, Practice and Policy  
Speaker: Arnab Chatterjee, Calibr-Skaggs Institute for Innovative Medicines at Scripps Research  
Location: UCSD Pharmaceutical Sciences Building, Room 1120  
Host: Elizabeth Winzeler  
Contact: Nick Vistro, [nmvistro@health.ucsd.edu](mailto:nmvistro@health.ucsd.edu)

**Friday, November 22, 2024**

12:00 p.m. – 1:00 p.m.  
**Interrogating the Druggable Proteome with Proximity Pharmacology**  
Skaggs Therapeutics: Discovery, Development, Practice and Policy  
Speaker: Fleur Ferguson, UC San Diego Departments of Chemistry and Biochemistry and Skaggs School of Pharmacy and Pharmaceutical Sciences  
Location: UCSD Pharmaceutical Sciences Building, Room 1120  
Host: Irina Kufareva  
Contact: Nick Vistro, [nmvistro@health.ucsd.edu](mailto:nmvistro@health.ucsd.edu)

November  
25-29

**Tuesday, November 26, 2024**

12:00 p.m. – 1:00 p.m.  
**Enabling a new era of human biology by spatial multi-omic**  
UCSD Department of Pharmacology Seminar Series  
Speaker: Rong Fan, Yale University  
Location: UCSD School of Medicine, Leichtag Biomedical Research Building, Room 107  
Host: Hannah Carter, Ph.D. & Theo Alexandrov  
Contact: Jacquelyn O'Brien, [pharmeducation@health.ucsd.edu](mailto:pharmeducation@health.ucsd.edu)

**\*\*Upcoming Events\*\***

**Tuesday, January 28, 2025**

11:00 a.m. – 4:00 p.m.  
**Renato Dulbecco Lecture 2025**  
Speaker: Matthew Vander Heiden  
Director, Koch Institute for Integrative Cancer Research at MIT  
Location: Conrad T. Prebys Auditorium, Salk Institute for Biological Studies, La Jolla, California  
Host: Tony Hunter and Reuben Shaw  
Contact: Salk Events, [events@salk.edu](mailto:events@salk.edu)  
*More details to come soon*

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