

Meetings

Avian Model Systems

March 5 - 8 abstracts due January 3 David Clayton, Rusty Lansford, Andrea Streit

Systems Biology: Global Regulation of Gene Expression

March 18 - 22 abstracts due January 10 Tim Hughes, John Stamatoyannopoulos, Sarah Teichmann

PTEN Pathways & Targets

March 25 - 28 abstracts due January 17

Suzanne Baker, Anne Brunet, Lewis Cantley, Pier-Paolo Pandolfi

Neuronal Circuits

April 2 - 5 abstracts due January 24 Dmitri Chklovskii, Carl Petersen, Kristin Scott

The PARP Family & Friends: Gene Regulation and Beyond

April 9 - 12 abstracts due January 31 Michael Hottiger, W. Lee Kraus, Karolin Luger

Gene Expression and Signaling in the Immune System

April 22 - 26 abstracts due February 7 Sankar Ghosh, Dan Littman, Diane Mathis, Stephen Nutt

Molecular Chaperones & Stress Responses

April 29 - May 3 abstracts due February 14 Andrew Dillin, Judith Frydman, F. Ulrich Hartl

The Biology of Genomes

May 6 - 10 abstracts due February 21

Carlos Bustamante, Michel Georges, Elaine Mardis, Molly Przeworski

The Cell Cycle

May 13 - 17 abstracts due February 28 Sue Biggins, Jacqueline Lees, David Toczyski

Retroviruses

May 19 - 24 abstracts due March 7 John Guatelli, Welkin Johnson

79th CSHL Symposium: Cognition

May 28 - June 2 abstracts due March 14

Cori Bargmann, Daphne Bavelier, Terrence Sejnowski, David Stewart, Bruce Stillman

Glia in Health & Disease

July 17 - 21 abstracts due May 2 Dwight Bergles, Marc Freeman

Mechanisms & Models of Cancer

August 12 - 16 abstracts due May 30 Benjamin Neel, Karen Vousden, William Weiss, Eileen White

Nuclear Organization & Function

August 19 - 23 abstracts due June 6 Edith Heard, Martin Hetzer, David Spector

Regulatory & Non-Coding RNAs

August 26 - 30 abstracts due June 13 Gregory Hannon, Elisa Izaurralde, Michael Terns

Translational Control

September 2 - 6 abstracts due June 20 Thomas Dever, Rachel Green, Robert Schneider

Epigenetics & Chromatin

September 9 - 13 abstracts due June 27 Shelley Berger, Robert Kingston, Juerg Mueller

Axon Guidance, Synapse Formation and Regeneration

September 16 - 20 abstracts due July 11 Greg Bashaw, Alain Chedotal, Yishi Jin

Plasmids: History & Biology

September 21 - 23 Stanley Cohen, Stanley Falkow, Richard Novick, Jan Witkowski

Molecular Genetics of Aging

September 29 - October 3 abstracts due July 18 Vera Gorbunova, Malene Hansen, David Sinclair

Germ Cells

October 7 - 11 abstracts due July 25 Stephen DiNardo, Mary Ann Handel, E. Jane Hubbard

Nuclear Receptors & Disease

October 28 - November 1 abstracts due August 15

Ronald Evans, Karen Knudsen, Natasha Kralli, Susanne Mandrup

Biological Data Science

November 5 - 8 abstracts due August 22 Anne Carpenter, Michael Schatz, Matt Wood

Personal Genomes: Discovery, Treatment & Outcomes

November 12 - 15 abstracts due August 29 Ann Daly, Nicholas Katsanis, Deanna Kroetz, Jim Lupski

Stem Cell Engineering & Cell-Based Therapies

November 19 - 22 abstracts due September 5 Rudolf Jaenisch, Michel Sadelain, Amy Wagers

Neurodegenerative Diseases

December 3 - 6 abstracts due September 19 Karen Duff, Jeffrey Rothstein, John Trojanowski

Blood Brain Barrier

December 10 - 13 abstracts due September 26 Britta Engelhardt, Stefan Liebner, Ryan Watts



Cold Spring Harbor Laboratory

2014 Meetings & Courses

2013 Annual Plate Race.
A CSHL Courses tradition, this relay race requires team members to hand off the plates and run in a loop in front of the Delbruck laboratory. After weeks of intense advanced course instruction and laboratories, this race provide a fun and welcome break.

www.cshl.edu/meetings

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Foundation: Hudson-Alpha Institute for Biotechnology

Courses

Workshop on Leadership in Bioscience

March 14 - 17 Carl Cohen, Dannielle Kennedy

Protein Purification & Characterization

April 1 - 15 Albert Courey, Sue-Hwa Lin, Michael Marr, Sergei Nechaev

Quantitative Imaging: From Cells to Molecules

April 2 - 15 Hunter Elliott, Max Krummel, Hari Shroff, Jennifer Waters

Cell & Developmental Biology of *Xenopus*

April 4 - 15 Amy Sater, Gerald Thomsen

Workshop on Schizophrenia & Related Disorders

June 4 - 10 Anissa Abi-Dargham, Jeremy Hall, Akira Sawa

Advanced Bacterial Genetics

June 4 - 24 Diarmaid Hughes, Beth Lazazzera, Fitnat Yildiz

Ion Channels & Synaptic Transmission

June 4 - 24 Stephan Brenowitz, Ian Duguid, Paul Kammermeier

Mouse Development, Stem Cells & Cancer

June 4 - 24 Randy Johnson, Xin Sun

Genetics of Complex Human Diseases

June 12 - 18 Ammar Al-Chalabi, Laura Almasy

Statistical Methods for Functional Genomics

June 18 - July 1 Harmen Bussemaker, Sean Davis, Olivier Elemento

Frontiers & Techniques in Plant Science

June 27 - July 17 Mark Johnson, Shin-Han Shiu, Marja Timmermans

Drosophila Neurobiology: Genes, Circuits & Behavior

June 29 - July 17 Karla Kaun, Gregory Macleod, Kate O'Connor-Giles, Adrian Rothenfluh

Advanced Techniques in Molecular Neuroscience

July 1 - 17 Cary Lai, Joseph Loturco

Single Cell Analysis

July 2 - 15 James Eberwine, Cynthia McMurray

Computational Neuroscience: Vision

July 11 - 24 Geoffrey Boynton, Gregory Horwitz, Jonathan Pillow, Stefan Treue

Proteomics

July 15 - 28

Michael Bereman, Michelle Cilia, Ileana Cristea, Darryl Pappin

Computational Cell Biology: Mechanistic Modeling for Experimentalists

July 22 - August 11 Reka Albert, Leslie Loew, Gregory Smith

Eukaryotic Gene Expression

July 22 - August 11 Karen Adelman, Geeta Narlikar, Ali Shilatifard, Dylan Taatjes

Yeast Genetics & Genomics

July 22 - August 11 Grant Brown, Maitreya Dunham, Marc Gartenberg

Imaging Structure & Function in the Nervous System

July 23 - August 12 Jack Waters, Karen Zito

Genetics & Neurobiology of Language

July 28 - August 3 Simon Fisher, David Poeppel

Synthetic Biology

July 28 - August 11

Karmella Haynes, Julius Lucks, Pamela Peralta-Yahya, David Savage, Jeffrey Tabor

Brain Tumors

August 6 - 12 Candace Gladson, Anna Lasorella, Sadhan Majumder

Programming for Biology

October 13 - 28 Simon Prochnik

X-Ray Methods in Structural Biology

October 13 - 28 William Furey, Gary Gilliland, Alexander McPherson, James Pflugrath

Computational & Comparative Genomics

October 29 - November 4 William Pearson, Lisa Stubbs

Antibody Engineering & Phage Display

November 5 - 18 Carlos Barbas, Don Siegel, Gregg Silverman

Advanced Sequencing Technologies & Applications

November 11 - 23

Elaine Mardis, Gabor Marth, William McCombie, Aaron Quinlan, Michael Schatz

The Genome Access Course

March 31 - April 2 and November 12 - 14

Gareth Howell, Benjamin King, Charla Lambert, Jeremy Ward