Meetings

Systems Immunology
March 13 - 16 abstracts due January 4
Kathryn Miller-Jensen, Harinder Stanton, Sarah Teichmann, John Tsang

Network Biology
March 19 - 23 abstracts due January 11
Anne-Russandra Carvunis, Pascal Faller-Braun, Jan Loseth, Michael Spring

RNA & Oligonucleotide Therapeutics
March 27 - 30 abstracts due January 11
Annamekka Karampelas-Rius, Masam Dhami, Laura Seppi-Lorentz, Matthew Stanton

Blood Brain Barrier
April 3 - 6 abstracts due January 18
Dmitri Agapito, Robert Bel, Chenghui Gu

Cellular Dynamics & Models
April 9 - 12 abstracts due January 18
James Faeder, Dythe Mullins, Ed Murre, Susanne Rahbek

Ubiquilins, Autophagy & Disease
April 23 - 27 abstracts due February 1
Anna Bertokotti, Michael Rape, Cynthia Wolberger

Telomeres & Telomerase
April 30 - May 4 abstracts due February 8
Steven Alford, Julie Cooper, John Kartesz

The Biology of Genomes
May 7 - 11 abstracts due February 15
Matthew Hurles, Elaine Ostrander, Diana Pe'er, Jay Shendure

Mechanisms of Metabolic Signaling
May 14 - 18 abstracts due February 22
Mitchell Lazar, Susanne Mundrop, Jared Rutter

Retroviruses
May 25 - 29 abstracts due March 1
Heinrich Göttinger, Clare Joly

84th Symposium
RNA Control & Regulation
May 29 - June 3 abstracts due March 8
Trot Grootz, David Stewart, Bruce Stillman

Microbiome
July 18 - 21 abstracts due May 3
Ami Bhatt, Martin Polz, Julie Segre, Moran Yazed

Cell Death
August 13 - 17 abstracts due May 24
David Andrews, Simone Fulda, Anthony Leitão

Eukaryotic mRNA Processing
August 20 - 24 abstracts due May 21
Abbots Compton, Joris Lykke-Andersen, Kati Nasugebaumer

Mechanisms of Eukaryotic Transcription
August 27 - 31 abstracts due June 7
Patrick Chaner, Michael Lewin, Jane Mallozzi

Eukaryotic DNA Replication & Genome Maintenance
September 3 - 7 abstracts due June 14
Kartene Cimprich, John Diffley, Anne Donaldson

Microbial Pathogenesis and Host Response
September 10 - 14 abstracts due June 21
Dorina Moravek, Anita Syl, Raphael Valdés

Stem Cell Biology
September 17 - 21 abstracts due June 28
Anne Curcio-Bilban, Markus Wenng, Kenneth Zaret

Biology of Cancer
September 24 - 28 abstracts due July 5
Scott Lowe, Selviti Mullashwayi, M. Celeste Simon

Neurobiology of Drosophila
October 1 - 5 abstracts due July 12
Kate O'Connor-Giles, Scott Wiedler

Genome Engineering: Frontiers of CRISPR/Cas
October 10 - 13 abstracts due July 19
Jennifer Doudna, Marie Jara, J. Keith Joung, David Liu, Jonathan Weissman

Yeast as Experimental Model: Origins, Insights & Breakthroughs
October 23 - 26 abstracts due August 2
David Botstein, Roselia Eppiznt, Gershon Fire, Mike Podolski

Genome Informatics
November 6 - 9 abstracts due August 16
Nicholas Loran, Mala Ohrbig, Melissa Wilson Sayes

Single Cell Analyses
November 13 - 16 abstracts due August 23
Nancy Altobello, Scott Fraser, Judyng Kim

Zebrafish Neural Circuits and Behavior
November 20 - 23 abstracts due August 30
Martha Baghat, Michael Granato, Mark Masino, Ethan Scott

Plant Genomes, Systems Biology and Engineering
December 4 - 7 abstracts due September 20
Zschari Lippman, Jane Porcher, Seung-Rhee

Development and 3D Modeling of the Human Brain
December 9 - 12 abstracts due September 26
Guizhi MIng, Sergio Pasca

Courses

Cryo-electron Microscopy
March 14 - 27 applications due January 25
Justin Kollman, Gabriel Lander, Melanie Otey

Quantitative Imaging: From Acquisition to Analysis
April 2 - 16 applications due January 31
Hunter Elliott, Teyler Nembhr, Jennifer Waters

Cell & Developmental Biology of Xenopus: Gene Discovery & Disease
April 3 - 16 applications due January 30
Cherin Chiang, Lance Davidson

Expression, Purification & Analysis of Proteins & Protein Complexes
April 3 - 16 applications due January 31
Albert Cueny, Sue-Hen Lin, Michael MacRae, Sergei Nesvorny

Workshop on Pancreatic Cancer
June 4 - 10 applications due March 1
Howard Crawford, Tony Hollingsworth, Marisa Pasca & Moghtary

Advanced Bacterial Genetics
June 4 - 24 applications due March 1
Lionel Bosio, Andrew Camilli, Angelika Grundlingh

Ion Channels in Synaptic and Neural Circuit Physiology
June 4 - 24 applications due March 1
Christoph Schmidt-Hieber, Arnabata Scimemi, Nicholas Wassef

Mouse Development, Stem Cells & Cancer
June 5 - 24 applications due March 1
Tamer Agazary, Carinna Forsberg

Metabolomics
June 8 - 24 applications due March 1
Amy Caudy, Justin Cross, Adam Rosebrock

Vision: A Platform for Linking Circuits, Perception and Behavior
June 12 - 26 applications due March 15
Pamela Briggs, Joseph Carrill

Statistical Methods for Functional Genomics
June 26 - July 11 applications due March 15
Harmen Bussmann, Dean Davis, Michael Lowe

Advanced Techniques in Molecular Neuroscience
June 28 - July 13 applications due March 15
Cary Lai, Joseph Leuru, Anne Schaefer

Single Cell Analysis
June 28 - July 13 applications due March 15
David Chenoweth, Michael McConnell, Gene Yeo

Drosophila Neurobiology: Genes, Circuits & Behavior
June 28 - July 18 applications due March 15
C. Andrew Frank, Ellie Heidecker, Alex Kene

Frontiers & Techniques in Plant Science
June 28 - July 18 applications due March 15
Sean Comer, Jose Dinneen, Julie Luce, Uta Paszkiewicz

Neural Data Science
June 13 - 28 applications due April 1
Mark Reimers, Pascal Wallisch

Synthetic Biology
July 23 - August 5 applications due April 1
James Chodosh, Elisa Frazee, Paul Romero, Michael Smardon, Ophelia Venturella

Chromatin, Epigenetics & Gene Expression
July 23 - August 5 applications due April 1
Karen Adelman, Aaron Johnson, Marc Mendillo

Imaging Structure & Function in the Nervous System
July 23 - August 12 applications due April 1
Finne Aleuane, Stéphane Dieudonné, Michael Enger, Lucy Palmer, Philbert Tai

Yeast Genetics & Genomics
July 23 - August 12 applications due April 1
Grant Brown, Gregory Lang, Edith Uhl

Workshop on Autism Spectrum Disorders
July 29 - August 4 applications due April 1
James McPartland, Serina Perus, Jeremy Vennema-Vander Weele

Neuroscience of Addiction
August 6 - 12 applications due April 1
David Belin, Christopher Evans, Bright Kieffer

Proteomics
August 7 - 20 applications due April 1
Robert Chakal, Giaela Krudzen, Darryl Pappin

Workshop on Cereal Genomics
October 15 - 21 applications due August 15
Sarah Hake, David Jackson, Doreen Ware

Programming for Biology
October 15 - 30 applications due July 15
Sim Prochon, Sofia Robb

X-Ray Methods in Structural Biology
October 15 - 30 applications due June 15
Paul Adams, Janet Nerman, Tassos Perraske, James Puthur

Advanced Sequencing
October 15 - 30 applications due June 15
Sim Prochon, Sofia Robb

Computational Genomics
December 4 - 11 applications due August 30
David Hawkins, William Pearson, James Taylor

Professional Development Courses

Workshop on Leadership in Bioscience
March 22 - 25 applications due January 15
Carl Cohen, Suzanne Cohen

The Genome Access Course
May 5 - 7, November 15 - 13
Delphine Fagegau, Emily Hodge, Benjamin King, Steven Murguia

Scientific Writing Retreat
November 13 - 17 applications due August 30
Charla Lambert, Stephen Matheson

For more information, please visit
meetings.cshl.edu
Cold Spring Harbor Laboratory - Meetings & Courses Program
1 Burroughs Road Cold Spring Harbor NY 11724
phone 516-367-6580 email meetings@cshl.edu

Meeting participants enjoying a social event on the Arboret lawn at CSHL.