

SCHEDULE OF ALL EVENTS
47th Annual Drosophila Research Conference

● WEDNESDAY, MARCH 29		
Time	Event	Location
12:00 pm-6:30 pm	Ecdysone Workshop <i>Organizers:</i> Andrew J. Andres, University of Nevada, Las Vegas; and Robert Ward, University of Kansas, Lawrence	Lanier Grand Ballroom A, Level 4
3:00 pm-6:00 pm	Drosophila Board of Directors Meeting	Room 335 A-C, Level 3
3:30 pm-9:00 pm	Registration and Book Pickup	Lanier Grand Ballroom Foyer, Level 4
7:00 pm– 9:00 pm	<u>Opening General Session</u>	Ballroom of the Americas, Level 2
7:00 pm	Welcome and Opening Remarks Hugo J. Bellen, Baylor College of Medicine, Houston, Texas	
7:10 pm	Introduction of Historical Address Speaker Mark Seeger, The Ohio State University, Columbus	
7:20 pm	Historical Address A Century of Drosophila: 100 Years and Counting Thom Kaufman, Indiana University, Bloomington	
8:10 pm	Larry Sandler Memorial Lecture Introduction: Scott Hawley, Stowers Institute for Medical Research, Kansas City, Missouri	
9:00 pm-12:00 am	Mixer/Reception	Ballroom of the Americas Foyer, Level 2
● THURSDAY, MARCH 30		
7:15 am-8:30 am	Continental Breakfast	Pre-Function Area, Level 2
8:00 am-5:00 pm	Registration and Book Pickup	Lanier Grand Ballroom Foyer, Level 4
8:30 am-12:00 pm	Plenary Session I Moderator: Graeme Mardon, Baylor College of Medicine, Houston, Texas	Ballroom of the Americas, Level 2
8:30 am	Image Award Presentation	
8:35 am	Sex and the Single Fly: Pheromone-Driven Courtship Plasticity Leslie Griffith, Brandeis University, Waltham, Massachusetts	
9:00 am	Regulation and Specificity of Frizzled/Planar Cell Polarity Signaling Marek Mlodzik, Mount Sinai School of Medicine, New York	
9:30 am	Settling the Genome's Last Frontier Gary Karpen, University of California, Berkley	
10:00 am	Break	
10:30 am	Signaling and Transcriptional Networks During Mesodermal Tissue Development Manfred Frasch, Mount Sinai School of Medicine, New York	
11:00 am	How Flies Smell: from Receptors to Perception Leslie Vosshall, The Rockefeller University, New York	
11:30 am	Endless Flies Most Beautiful: Diversity through Cis-regulatory Evolution Sean Carroll, University of Wisconsin, Madison	

● THURSDAY, MARCH 30, continued		
Time	Event	Location
1:00 pm-6:00 pm	FlyBase Demo Room Open for Tutorials and Discussions 2:30 pm-2:50 pm: New in FlyBase: genomes, ontologies, a Web site, and more. 2:50 pm-3:10 pm: Query tools in FlyBase: Getting the most out of your searches	Room 340 A-B, Level 3
2:00 pm-4:00 pm	<u>Exhibits and Poster Viewing</u>	Lanier Grand Ballroom D-L, Level 4
2:00 pm-3:00 pm	Even-numbered Poster Authors	
3:00 pm-4:00 pm	Odd-numbered Poster Authors	
4:30 pm-6:30 pm	<u>Concurrent Platform Sessions I</u>	
	Cell Division and Growth Control	Ballroom of the Americas A-C, Level 2
	Evolution and Quantitative Genetics	Ballroom of the Americas D-F, Level 2
	Neurogenetics and Neural Development	Lanier Grand Ballroom A-B, Level 4
8:00 pm-11:00 pm	<u>Exhibits and Poster Viewing</u>	Lanier Grand Ballroom D-L, Level 4
8:00 pm-9:00 pm	"A" Poster Authors	
9:00 pm-10:00 pm	"B" Poster Authors	
10:00 pm-11:00 pm	"C" Poster Authors	
● FRIDAY, MARCH 31		
8:30 am-5:00 pm	Registration and Book Pickup	Lanier Grand Ballroom Foyer, Level 4
8:30 am-12:45 am (ends at 10:15 am)	<u>Concurrent Platform Sessions II</u> Cytoskeleton and Cellular Biology	Lanier Grand Ballroom A-B, Level 4
	Neural Physiology and Behavior	
(ends at 10:15 am)	Signal Transduction	Ballroom of the Americas A-C, Level 2
9:00 am-5:00 pm	FlyMine Drop-in/Demonstrations Presentations at 10:30 am and 2:00 pm	Room 336, Level 3
9:00 am-6:00 pm	FlyBase Demo Room Open for Tutorials and Discussions 2:30 pm-2:50 pm: New in FlyBase: genomes, ontologies, a Website, and more. 2:50 pm-3:10 pm: Query tools in FlyBase: Getting the most out of your searches	Room 340 A-B, Level 3
10:15 am	Concurrent Platform Sessions II Break	Ballroom of the Americas Foyer, Level 2

● FRIDAY, MARCH 31, continued		
Time	Event	Location
10:45 am-12:45 pm	Concurrent Platform Sessions II (continued)	
	Neural Physiology and Behavior (continued)	Ballroom of the Americas D-F, Level 2
	Genome and Chromosome Structure	Ballroom of the Americas A-C, Level 2
	Drosophila Models of Human Diseases	Lanier Grand Ballroom A-B, Level 4
12:45 pm-1:45 pm	GSA Mentor Roundtable	Pre-Function Area, Level 2
1:45 pm-3:45 pm	<u>Concurrent Workshops</u>	
	Genetics and Life Span <i>Organizer:</i> Scott Pletcher, Baylor College of Medicine, Houston, Texas	Room 335 A, Level 3
	Stem Cell Workshop <i>Organizers:</i> Haifin Lin, Duke University Medical School, Durham, North Carolina; and Sumana Datta, Visiting Professor, Emory University School of Medicine, Atlanta, Georgia	Room 335 B-C, Level 3
	RNAi Technologies and High Throughput Screens <i>Organizer:</i> Bernard Mathey-Prevot, Harvard Medical School, Boston, Massachusetts	Lanier Grand Ballroom C, Level 4
	Live Cell Imaging and Digital Movie Making <i>Organizer:</i> Steve Paddock, University of Wisconsin, Madison	Room 337, Level 3
2:00 pm-4:00 pm	<u>Visit the Exhibits</u>	Lanier Grand Ballroom D-L, Level 4
4:30 pm-6:30 pm	<u>Concurrent Platform Sessions III</u>	
	Physiology and Aging	Ballroom of the Americas A-C, Level 2
	Organogenesis	Ballroom of the Americas D-F, Level 2
	Gametogenesis and Sex Determination	Lanier Grand Ballroom A-B, Level 4
8:15 pm-11:15 pm	<u>Exhibits and Poster Viewing</u>	Lanier Grand Ballroom D-L, Level 4
8:15 pm-9:15 pm	"C" Poster Authors	
9:15 pm-10:15 pm	"B" Poster Authors	
10:15 pm-11:15 pm	"A" Poster Authors	

● SATURDAY, APRIL 1		
Time	Event	Location
8:30 am-5:00 pm	Registration and Book Pickup	Lanier Grand Ballroom Foyer, Level 4
8:30 am-12:45 pm	<u>Concurrent Platform Sessions IV</u>	
	Techniques and Genomics	Ballroom of the Americas A-C, Level 2
	Pattern Formation I	Ballroom of the Americas D-F, Level 2
9:00 am-5:00 pm	FlyMine Drop-in/Demonstrations Presentations at 10:30 am and 2:00 pm	Room 336, Level 3
9:00 am-5:00 pm	FlyBase Demo Room Open for Tutorials and Discussions 2:30 pm-2:50 pm: New in FlyBase: genomes, ontologies, a Web site, and more. 2:50 pm-3:10 pm: Query tools in FlyBase: Getting the most out of your searches	Room 340 A-B, Level 3
10:30 am	Concurrent Platform Sessions IV Break	Ballroom of the Americas Foyer, Level 2
11:00 am-12:45 pm	<u>Concurrent Platform Sessions IV (continued)</u>	
	Pattern Formation I (continued)	Ballroom of the Americas D-F, Level 2
	Immune System and Cell Death	Ballroom of the Americas A-C, Level 2
12:45 pm-1:45 pm	Joint Steering Committee for Public Policy (JSC)	Pre-Function Area, Level 2
1:30 pm-3:30 pm	<u>Exhibits and Poster Viewing</u>	Lanier Grand Ballroom D-L, Level 4
1:30 pm-2:30 pm	Odd-numbered Poster Authors	
2:30 pm-3:30 pm	Even-numbered Poster Authors	
4:00 pm-6:00 pm	<u>Concurrent Platform Sessions V</u>	
	Regulation of Gene Expression	Ballroom of the Americas A-C, Level 2
	Pattern Formation II	Ballroom of the Americas D-F, Level 2
6:45 pm-8:45 pm	<u>Concurrent Workshops</u>	
	RNA Biology <i>Organizer:</i> William Mattox, University of Texas, M.D. Anderson Cancer Center, Houston, Texas	Room 335 B, Level 3
	Gas Sensing and Responses in Drosophila <i>Organizer:</i> Gabriel G Haddad, Albert Einstein College of Medicine, Bronx, New York	Room 335 A, Level 3
	Learning and Memory <i>Organizer:</i> Scott Waddell, University of Massachusetts Medical School, Worcester	Lanier Grand Ballroom C, Level 4
	Population Genomics Workshop <i>Organizer:</i> David Begun, University of California, Davis	Room 335 C, Level 3

● SATURDAY, APRIL 1, continued		
Time	Event	Location
8:00 pm-11:00 pm	Exhibits and Poster Viewing Open poster viewing	Lanier Grand Ballroom D-L, Level 4
9:30 pm-11:30 pm	<u>Concurrent Workshops</u>	
	Immunity, Hematopoiesis and Pathogenesis <i>Organizers:</i> Neal Silverman, University of Massachusetts Medical School, Worcester; and Todd Schlenke, Emory University, Atlanta, Georgia	Room 335 A, Level 3
	Drosophila Research and Pedagogy at Primarily Undergraduate Institutions <i>Organizer:</i> Susan Halsell, James Madison University, Harrisonburg, Virginia	Room 335 C, Level 3
	Progress, Updates and Prospects for the Species Genome Sequencing Project <i>Organizer:</i> Thom Kaufman, Indiana University, Bloomington	Room 335 B, Level 3
● SUNDAY, APRIL 2		
8:30 am-12:00 pm	Plenary Session II Moderator: Georg Halder, University of Texas, M. D. Anderson Cancer Center, Houston	Ballroom of the Americas, Level 2
8:30 am	GSA Poster Competition Award	
8:35 am	Transcriptional Logic of Appendage Development Richard Mann, Columbia University, New York	
9:00 am	Change of Mind: Remote Control of Behavior Gero Miesenbock, Yale University School of Medicine, New Haven, Connecticut	
9:30 am	Polymorphisms and Divergence Across the Genome of <i>D. simulans</i> Chuck Langley, University of California, Davis	
10:00 am	Break	
10:30 am	Love and War in Drosophila Barry Dickson, Research Institute of Molecular Pathology, Vienna, Austria	
11:00 am	Asymmetric Division of Drosophila Neuroblasts Bill Chia, Temasek Lifesciences Laboratory, Singapore	
11:30 am	Genetic Analysis of Synaptic Communication at the Drosophila Neuromuscular Junction Troy Littleton, Massachusetts Institute of Technology, Cambridge	