

neuroscience *seminar schedule*

2005-2006 Neuroscience Seminars Thursdays, 4:00 PM

Fall 2005: Parnassus, N-225 (simulcast to Mission Bay, Rock Hall Auditorium, RH102 and broadcast to the Ernest Gallo Clinic and Research Center in Emeryville, Seminar Room)

Winter 2006: Mission Bay, Rock Hall Auditorium, RH102 (simulcast to N-225, Parnassus and broadcast to the Ernest Gallo Clinic and Research Center in Emeryville, Seminar Room)

Spring 2006:

April: Mission Bay, Rock Hall Auditorium (simulcast to N-225, Parnassus and broadcast to the Ernest Gallo Clinic and Research Center in Emeryville, Seminar Room)

May: Parnassus, N-225 (simulcast to Mission Bay, Rock Hall Auditorium, RH102 and broadcast to the Ernest Gallo Clinic and Research Center in Emeryville, Seminar Room)

June: Mission Bay, Rock Hall Auditorium (simulcast to N-225, Parnassus and broadcast to the Ernest Gallo Clinic and Research Center in Emeryville, Seminar Room)

The seminar will be simulcast to Mission Bay during the months of September, October, November, December (2005) and May 2006.

The seminar will be simulcast to Parnassus during the months of January, February, March, April and June 2006.

DATE	SPEAKER	TITLE	HOST
09/22/05	9/25-9/27: Neuroscience retreat at Asilomar		
09/28/05 Wednesday special date following annual neuroscience retreat! This seminar will be held in HSW-301, Parnassus and broadcast to Rock Hall Auditorium,	Hitoshi Okamoto <i>RIKEN Brain Science Institute</i>	.Fish-eye's view of the vertebrate brain development and evolution	Louis Reichardt

GD102, Mission Bay and EGRC, Seminar Room			
10/06/05 at Parnassus This seminar will not be broadcast to EGRC, Seminar Room	Charles Wilson <i>University of Texas</i> Charles Wilson will also lecture at the Ernest Gallo Clinic in Emeryville on 10/05/05	GeGeneration of Firing Pattern in Striatal Cholinergic Interneurons.	Tricia Janak and Steve Lisberger <i>Co-sponsored by The Wheeler Center for the Neurobiology of Addiction</i>
10/13/05 at Parnassus	Robert Zatorre <i>McGill University</i>	.Functional Specializations in Human Auditory Cortex: Neuroimaging evidence	Christoph Schreiner <i>Co-sponsored by Keck Center for Integrative Neurosciences</i>
10/20/05 at Parnassus	Matteo Carandini <i>Smith Kettlewell Eye Research Institute</i>	Dynamics of Population Responses in Primary Visual Cortex	Jonathan Horton <i>Co-sponsored by the Sloan-Swartz Center for Theoretical Neurobiology</i>
10/27/05 at Parnassus	Venkatesh Murthy <i>Harvard University</i>	Synaptic plasticity: from vesicles to circuits	Michael Stryker <i>Co-sponsored by the Department of Ophthalmology. The Ophthalmology Neuroscience Seminar Series is supported by the Francis I. Proctor Lecture Fund</i>
11/03/05 at Parnassus	Jack Feldman <i>University of California, Los Angeles</i>	.LoLooking for Inspiration: New Perspectives into the Generation of Respiratory Rhythm	Allan Basbaum <i>Co-sponsored by the Sloan-Swartz Center for Theoretical Neurobiology</i>
11/10/05 at Parnassus	no seminar		
11/17/05	Society for Neuroscience Meeting November 12-16, Washington DC		

		no seminar	
11/24/05		Thanksgiving Holiday	
		no seminar	
12/01/05 at Parnassus	Krishna Shenoy <i>Stanford University</i>	.NeNeural Basis of Motor Preparation and Prostheses	Steve Lisberger <i>Co-sponsored by the Sloan-Swartz Center for Theoretical Neurobiology</i>
12/08/05 at Parnassus	Leslie Griffith <i>Brandeis University</i>	.Sex and the Single Fly: Pheromone-Driven Behavioral Plasticity	Fen-Biao Gao
12/15/05		Holiday no seminar	
12/22/05		Holiday no seminar	
12/29/05		Holiday no seminar	
01/05/06 at Mission Bay	Sally Temple <i>Albany Medical College</i>	CANCELLED (May be rescheduled for Fall 2006)	Arnold Kriegstein
01/12/06 at Mission Bay	Josh Huang <i>Cold Spring Harbor</i>	Construction and Plasticity of the GABAergic Circuits in Mammalian Brain	Ulrike Heberlein <i>Co-sponsored by the Department of Anatomy</i>
01/19/06 at Mission Bay	Bruce Baker <i>Stanford University</i>	How are complex innate behaviors built into the nervous system? Emerging lessons from courtship behavior in <i>Drosophila</i>	Ye Zhang and Scott Juntti
01/26/06 at Mission Bay	Anthony Auerbach <i>University of Buffalo</i>	The moving parts of the acetylcholine receptor-channel nanomachine	Pam England <i>Co-sponsored by the Institute for Neurodegenerative Diseases (IND)</i>
02/02/06 at Mission Bay	Marianne Bronner Fraser <i>California</i>	Regulatory network of neural crest formation	John Rubenstein

	<i>Institute of Technology</i>		
02/09/06 at Mission Bay	Ulrike Gaul <i>Rockefeller University</i>	. .The role of glia in <i>Drosophila</i> nervous system development	Ulrike Heberlein <i>Co-sponsored by the Department of Ophthalmology. The Ophthalmology Neuroscience Seminar Series is supported by the Francis I. Proctor Lecture Fund</i>
02/16/06	Admissions Weekend no seminar		
02/23/06 at Mission Bay	Joel Elmquist <i>UT Southwestern</i>	. .Unraveling the CNS pathways underlying coordinated body weight and glucose homeostasis	Brendan Mullaney or Henry Haeberle <i>Co-sponsored by the Institute for Neurodegenerative Diseases (IND)</i>
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03/02/06	Admissions Weekend no seminar		
03/09/06 at Mission Bay	Don Hilgemann <i>UT Southwestern</i>	Multiple roles for phosphoinositide metabolism in the regulation of ion transport	David Julius
03/16/06 at Mission Bay	Peter Scheiffele <i>Columbia University</i>	Molecular mechanisms of synapse assembly and disassembly	Sam Pleasure
03/23/06 at Mission Bay
03/30/06	no seminar / spring holiday		
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04/06/06 at Mission Bay	Michael Dickinson <i>California Institute of Technology</i>	How Flies Fly	Ulrike Heberlein <i>Co-sponsored by the Department of Ophthalmology. The Ophthalmology Neuroscience Seminar Series is supported by the Francis I. Proctor Lecture Fund</i>

04/13/06 at Mission Bay	Dwight Bergles <i>Johns Hopkins University</i>	.. Seminar Cancelled	Arturo Alvarez-Buylla <i>Co-sponsored by the Institute for Neurodegenerative Diseases (IND)</i>
04/20/06 at Mission Bay	Thomas Clandinin <i>Stanford University</i>	Toward a Genetic Dissection of Visual Behavior in the FLY Rescheduled for June 1, 2006	Nirao Shah <i>Co-sponsored by the Department of Ophthalmology. The Ophthalmology Neuroscience Seminar Series is supported by the Francis I. Proctor Lecture Fund</i>
04/27/06 at Mission Bay			
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05/04/06 at Parnassus	.lj'lkj' .	.. <i>hk;h</i>	jkl'j'jkl . .
05/11/06 at Parnassus	Michale Fee <i>Massachusetts Institute of Technology</i>	..	Michael Brainard <i>Co-sponsored by the Sloan-Swartz Center for Theoretical Neurobiology</i>
05/18/06 at Parnassus	Lynn Landmesser <i>Case Western Reserve</i>	..	Erik Ullian
05/25/06 at Parnassus	Xiao-Jing Wang <i>Brandeis University</i>	..	Philip Sabes <i>Co-sponsored by the Sloan-Swartz Center for Theoretical Neurobiology</i>
06/01/06 at Mission Bay	Thomas Clandinin <i>Stanford University</i>	Toward a Genetic Dissection of Visual Behavior in the FLY	Nirao Shah <i>Co-sponsored by the Department of Ophthalmology. The Ophthalmology Neuroscience Seminar Series is supported by the Francis I. Proctor Lecture Fund</i>