ELSC-ICNC Seminars 2011-2012

See All Upcoming Seminars

June 21, 2012
ELSC-ICNC Seminar: Germán Sumbre
On the topic of: Ongoing spontaneous activity dynamics of large neural circuits in zebrafish larvae
Read More

June 14, 2012
ELSC-ICNC Seminar: Alexander Borst
On the topic of: In Search of the Holy Grail of Fly Motion Vision
Read More

June 7, 2012
ELSC-ICNC Seminar: Mark Shein-Idelson
On the topic of: "Modular topology introduces gating in neuronal networks through excitation-inhibition balance"
Read More

May 31, 2012
ELSC-ICNC Seminar: Bart De Strooper
On the topic of: "The role of LRRK2 in synaptic vesicle recycling and potential relevance for Parkinson disease?"
Read More

May 24, 2012
ELSC-ICNC Seminar: Oren Shriki
On the topic of: Neuronal Avalanches in the Resting MEG of the Human Brain
Read More
May 17, 2012
ELSC-ICNC Seminar: Amos Arieli
On the topic of: Eye-Brain dynamics during the emergence of visual perceptual awareness in Humans
Read More

May 10, 2012
ELSC-ICNC Seminar: Nachum Soroker
On the topic of: Conscious perception following unilateral and bilateral parietal damage
Read More

May 3, 2012
ELSC-ICNC Seminar: Alon Chen
On the topic of: Dissecting the central stress response using site-specific genetic manipulation in adult mice
Read More

April 19, 2012
ELSC-ICNC Seminar: Yoram Ben-Shaul
On the topic of: Studying the neuronal events and circuits that mediate social behaviors
Read More

March 29, 2012
ELSC-ICNC Seminar: Yizhar Bar Gad
On the topic of: Decorrelation breakdown in the abnormal basal ganglia
Read More

March 18, 2012
ELSC-ICNC Seminar: Robert M. Shapley
On the topic of: "Inadequacy of the receptive field concept in the visual cortex"
Read More
February 2, 2012
ELSC-ICNC Seminar: Eyal Winter
On the topic of: "Mental equilibrium and rational emotions"
Read More

January 26, 2012
ELSC-ICNC Seminar: Karen Livescu
On the topic of: Models of word pronunciation based on human speech production
Read More

January 19, 2012
ELSC-ICNC Seminar: Adam Kohn
On the topic of: Coordinated neural activity and its role in corticocortical signaling
Read More

January 12, 2012
ELSC-ICNC Seminar: Eli Vakil
On the topic of: Skill learning: the composition of several cognitive processes
Read More

January 5, 2012
ELSC-ICNC Seminar: Omri Barak
On the topic of: Embracing disorder: making sense of complex population codes
Read More

December 29, 2011
ELSC-ICNC Seminar: Avis Cohen
On the topic of: An Interdisciplinary Journey from Lamprey Spinal cord to Robots
Read More

December 22, 2011
Heller Lecture - Prof. Dan Feldman
Title of the lecture: "Neural circuits for sparse sensory coding in cerebral cortex?
Read More
December 15, 2011
ELSC-ICNC Seminar: Chaya Kalcheim
On the topic of: The dorsal neural tube: a dynamic setting for cell fate decisions
Read More

December 8, 2011
ELSC-ICNC Seminar: Paul Dean
On the topic of: Adaptive Filter Models of the Cerebellum: Fact or Fiction?
Read More

December 1, 2011
ELSC-ICNC Seminar: Rony Paz
On the topic of: Persistence and perception of aversive memories
Read More

November 24, 2011
ELSC-ICNC Seminar: Arieh Shalev
On the topic of: "Traumatic Stress Disorders in Adults: A Longitudinal Perspective"
Read More

November 10, 2011
ELSC-ICNC Seminar: Alessandro Treves
On the topic of: "Sketching a phase diagram for free associative thought"
Read More

November 3, 2011
The Daniel Amit Lecture 2011-2012
The Annual Lecture in Computational Neuroscience in memory of the late Professor Daniel Amit will be given by Professor Misha Tsodyks - Weizmann Institute of Science.
Read More
It is now widely accepted that deciphering the enigma of the brain is the most challenging intellectual endeavor of the 21st century, "The Century of the Brain" - Join our quest and become a friend of ELSC.

**ELSC Friends**

Our Int'l Ph.D. program provides outstanding students with top-notch courses in computational neuroscience.

**Studying at ELSC**

The Jerusalem Brain Sciences Building will provide a state-of-the-art research and teaching facility for the Edmond and Lily Safra Center for Brain Sciences.

**The Building**

Get into our media channel and investigate ELSC's latest videos: seminars, public lectures, courses and video articles.

**ELSC Media Channel**

Source URL: [http://elsc.huji.ac.il/past-seminars-2011-2012](http://elsc.huji.ac.il/past-seminars-2011-2012)

Links:
[1] [http://elsc.huji.ac.il/seminars-2011-2012](http://elsc.huji.ac.il/seminars-2011-2012)
[2] [http://elsc.huji.ac.il/content/elsc-icnc-seminar-germ%C3%A1n-sumbre](http://elsc.huji.ac.il/content/elsc-icnc-seminar-germ%C3%A1n-sumbre)
[3] [http://elsc.huji.ac.il/content/elsc-icnc-seminar-alexander-borst](http://elsc.huji.ac.il/content/elsc-icnc-seminar-alexander-borst)
[4] [http://elsc.huji.ac.il/content/elsc-icnc-seminar-mark-shein-idelson](http://elsc.huji.ac.il/content/elsc-icnc-seminar-mark-shein-idelson)
[5] [http://elsc.huji.ac.il/content/elsc-icnc-seminar-bart-de-strooper](http://elsc.huji.ac.il/content/elsc-icnc-seminar-bart-de-strooper)
[6] [http://elsc.huji.ac.il/content/elsc-icnc-seminar-oren-shriki](http://elsc.huji.ac.il/content/elsc-icnc-seminar-oren-shriki)