ELSC Seminars 2013-2014

June 19, 2014
ELSC Seminar: Carl Petersen
On the topic of: Synaptic mechanisms of sensory perception?
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June 12, 2014
ELSC Seminar: Yves Fregnac
On the topic of: Hidden complexity from within and beyond the classical V1 receptive field
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May 22, 2014
ELSC Seminar: Oron Shagrir - cancelled.
On the topic of: The brain as a model of the world
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May 15, 2014
ELSC Seminar: Eve Marder
On the topic of: Homeostatic regulation of intrinsic excitability and circuit function
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May 8, 2014
ELSC Seminar: Edward Stern
On the topic of: Effects of Alzheimer’s Disease neuropathology on neocortical cellular and network function
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May 1, 2014
ELSC Seminar: Hagai Bergman
On the topic of: The one who does not learn from history is bound to live through it again ? the lesson of frontal lobotomy
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March 27, 2014
ELSC Seminar: Dino Levy
On the topic of: Common currency in the brain ? A neuroeconomic perspective
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March 20, 2014
ELSC Seminar: Yoram Eshet
On the topic of: "A Shattered World: Brain injury, trauma and memory"
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March 13, 2014
ELSC Seminar: Jochen Triesch
On the topic of: "Efficient Coding in Active Perception"
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March 6, 2014
ELSC Seminar: Eshel Ben-Jacob
On the topic of: Chamber of Hope: Exosomes and Hyperbaric Oxygen for Brain Repair
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February 27, 2014
ELSC Seminar: Stanislas Dehaene
On the topic of: "Advances in understanding the signatures of consciousness"
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February 20, 2014
ELSC Seminar: Hillel Aviezer
On the topic of: "Beyond pleasure and pain: Taking a closer look at real-life intense emotional expressions"
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January 16, 2014
ELSC Seminar: Ron Meir
On the topic of: "The neuron's response at extended timescales: memory, noise and stability"
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January 9, 2014
ELSC Seminar: Josh Goldberg
On the topic of: "up-regulation of sodium currents boosts cortical input to striatal cholinergic interneurons in mouse models of Huntington's disease"
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January 2, 2014
ELSC Seminar: Ifat Levy
On the topic of: "Uncertainty and its effect on human brain and behavior"
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December 26, 2013
ELSC Seminar: David Golomb
On the topic of: "Dynamics of whiskers and motor plant affect active tactile sensation"
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December 19, 2013
ELSC Seminar: Hermona Soreq
On the topic of: "The promises and challenges of neuronal microRNAs"
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December 5, 2013
ELSC Seminar: Eran Stark
On the topic of: "Mechanisms of local circuit dynamics in freely moving animals"
November 28, 2013
**ELSC Seminar: Ian Duguid**
On the topic of: "Behavioural state differentially regulates input sensitivity and firing rates of motor cortex pyramidal neurons"

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November 21, 2013
**ELSC Seminar: Yuval Noah Harari**
On the topic of: "Brain vs. mind: A historical perspective"

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November 14, 2013
**ELSC Seminar: Shimon Marom**
On the topic of: "Interpretations of response variation in neural systems"

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November 7, 2013
**The Daniel Amit Lecture 2013-2014**
The Annual Lecture in Computational Neuroscience in memory of the late Professor Daniel Amit will be given by Stefano Fusi

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October 31, 2013
**ELSC Seminar: Dora Angelaki**
On the topic of: "Optimal integration of sensory evidence: Building blocks and canonical computations"

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October 24, 2013
**ELSC Seminar: Noam Shemesh**
On the topic of: "Noninvasively Probing Complex Neural Tissue Micro-Architecture and Metabolic Confinements in-vivo"

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October 17, 2013

**ELSC Seminar: Itzhak Fried**

On the topic of: "Memories and Volitions: Insights from single neuron recordings in the human brain"

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