News & Events

By elsc_admin
Created 1/9/2011
By elsc_admin January 9, 2011

News

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ELSC alumni, Dr. Shahar Barbash received the 2016 award of the Dimitris N. Chorafas Foundation
Dr. Shahar Barbash received the 2016 award of the Dimitris N. Chorafas Foundation
The Foundation awards scientific prizes for outstanding work in selected fields in the engineering sciences, medicine and the natural sciences.
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Dr. Ami Citri appointed as CIFAR Azrieli Global Scholar
ELSC congratulates Dr. Ami Citri for his appointment as CIFAR Azrieli Global Scholar, as of July 2016
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December 1, 2016
**ELSC Seminar: Dr. Claudia Clopath - Thu. 01/12 at 17:00.**
"Emergence of Functional Subnetworks" My research interests are in the field of neuroscience, especially insofar as it addresses the questions of learning and memory. I use mathematical and computational tools to model synaptic plasticity, and to study its functional implications in artificial neural networks.

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December 4, 2016 - December 9, 2016
**ELSC Seminar - Prof. Gadi Goelman, Dec. 08, 2016 at 17:00**
Nonlinear coherences among multiple time-series: Use of MRI data to identify brain temporal organization and directionality of information flow

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December 11, 2016 - December 15, 2016
**ELSC Special Seminar: Dr. Amit Zeisel - Wednesday, 14/12, at 16:00**
The mammalian central nervous system is arguably the most complex system studied in biology. Normal function of the brain relies on the assembly of a diverse set of cell-types, including most prominently neurons, but also glial cells and vasculature. We developed and applied large-scale single-cell RNA sequencing for unbiased molecular cell-type classification in various regions of the mouse brain. I will describe our initial work on the somatosensory cortex and hippocampus CA1, and later give examples about heterogeneity in the oligodendrocyte lineage across the CNS. These results and our ongoing efforts demonstrate how detailed information about cell-types in the brain may contribute to understand brain function

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**Past Events**

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November 13, 2016
Opening of the academic year 2016-2017
Opening of the academic year - Sunday, November 13, 2016

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November 10, 2016
**ELSC Seminar: Dr. Ori Katz Thu. 10/11 at 17:00**
Imaging with Scattered Light: looking through the ‘fog': Scattering of light in complex samples such as biological tissue renders most samples opaque to conventional optical imaging techniques, limiting the penetration depth of even the state of the art microscopy techniques to a fraction of a millimeter in tissue.
However, although random...

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International conferences and events

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March 22, 2017 - March 25, 2017

12th Göttingen Meeting of the German Neuroscience Society

Call for Symposia - 12th Göttingen Meeting of the German Neuroscience Society

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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.

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Studying at ELSC

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

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The Building

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.

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