A high profile series of lectures. The aim of this unique lecture series is to acquaint the interested public with the most recent excitement in brain research.

In 2002, Morven and Michael Heller from London, a generous and philanthropic family, decided to donate an annual sum of 15,000 pound to establish at the ICNC a high profile series of lectures entitled "The Heller Lecture Series in Computational Neuroscience". The primary aim of this unique lecture series is to acquaint the interested public with the most recent excitement in brain research. Each year, four word-renown researchers visit the Hebrew University for a week long where they deliver two talks, one for the general public and the other more technical at the weekly seminar of the ICNC.

Early on, with top scientists visiting, such as Mickey Goldberg (Columbia Univ.), Bert Sakmann (Hiedelberg), Susan Greenfield (Oxford), Michal Fee (MIT), Rodolfo Llinas (NYU), Christof Koch (Caltech) among others, and covering fascinating range of topics from movement control, cortical processing, consciousness, birds song, Art and neuroscience, language and many more, the "Heller Lecture Series in Computational Neuroscience" became the most prestigious lecture series at the Hebrew University and a source of intellectual excitement for the many hundreds of attendees from all over the country that come to enjoy these lectures.

The Hebrew University, and in particular ELSC and ICNC, are indebted to the Hellers for their vision and generosity and for making us all aware of our miraculous brain.
Recorded Heller Lectures are available online on ELSC media channel:

- Recorded lectures from Heller 2013-2014 series
- Recorded lectures from Heller 2012-2013 series
- Recorded lectures from Heller 2011-2012 series
- Recorded lectures from Heller 2010-2011 series

Heller Lectures 2014-2015

See all

Heller Lectures 2013-2014

See all

June 10, 2014
Heller Lecture - Yves Frégnac
Heller Lecture Series in Computational Neuroscience
Read More

May 13, 2014
Heller Lecture - Prof. Eve Marder
On the topic of: "Animal to animal variability and robust behavior to environmental challenge"
Read More

Heller Lectures 2012-2013

See all

June 4, 2013
Heller Lecture - Prof. Carla Shatz
On the topic of "Brain Circuit Tuning During Developmental Critical Periods"
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.

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

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.

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