Prof. Hagai Bergman

Article of the Month May-June 2016
Mallet et al. (2016) show that arkypallidal neurons provide a Stop signal, suppressing the development of Go-related striatal activity

Rothschild Prize to Prof. Bergman
The Rothschild Prize in the Life Sciences for the year 2016 is awarded to Professor Hagai Bergman

The unsung Israeli hero of Parkinson’s treatments
Next week, Hagai Berman of Hebrew University will get an overdue thank you for his breakthrough technique

ERC grants to three ELSC’s researchers
Prof. Amir Amedi, Prof. Hagai Bergman, Prof. Hermona Soreq - We congratulate you for winning this prestigious and important grant! We send you wishes for success in the great challenge you took upon yourselves. We thank you for making us so proud of you!

J. Post: Science-fiction brain technology to become reality
Israeli and foreign researchers present developing technologies for the ill and disabled at the Presidential
Next generation brain stimulation may improve treatment of Parkinson’s disease
A recent study suggests a novel treatment for Parkinson's disease.

Researchers from the Hebrew University will improve the outcome of Deep Brain Stimulation
Researchers from the Hebrew University report that analysis of patients' brain wave patterns can help improve the outcome of Deep Brain Stimulation, a novel type of treatment for Parkinson’s disease, which works by implanting electrodes into the diseased brain area.

Hebrew University and MIT new research: Birds and mammals share a common brain circuit for learning
Bird song learning is a model system for studying the general principles of learning, but attempts to draw parallels between learning in birds and mammals have been difficult because of anatomical brain differences between the two species.

UPCOMING EVENTS

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

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