Tenure Track Positions at ELSC

The Edmond and Lily Safra Center for Brain Sciences (ELSC) builds upon Hebrew University’s record of excellence and innovation in its multidisciplinary approach to brain sciences. ELSC provides a thriving interface between theoretical and experimental neuroscience across levels.
Why Work at ELSC?

- The ELSC new building is designed by Foster+Partners (Planned inauguration date: June 2017) will house under one-roof State-of-the-art large laboratories and core facilities such as MRI, 2-photon and confocal imaging, animal facilities, virus facilities and State-of-the-art large laboratories and core facilities such as MRI, highly advances animal facility with behavior-SPF-suits for rodents, Surgical suit, virus facilities, teams for medical care and technical assistance and more.
- ELSC new building is designed by Foster+Partners Planned inauguration date: June 2017.
- Generous start-up funding, as well as assistance with obtaining additional start-up funds from the Israeli government;
- A distinguished existing faculty with varied research interests
- Top Ph.D. students from ELSC Special Interdisciplinary PhD program in computational neuroscience.
- ELSC Fellowships for Ph.D. students and post-doctoral fellows.
- On-campus proximity to related disciplines, such as engineering, physics, and life sciences;
- Enriched academic milieu that includes weekly seminars, guest lectures, social events and annual conferences that bring together world-renowned experts;
- Established ties and frequent collaborations with world renowned labs and research centers
- Efficient administrative support, provided by a dedicated staff;

ELSC has openings for new faculty positions to be filled over the next five years. Specific emphasis will be placed on modern interdisciplinary research using molecular, optical and electrophysiological methods for probing and manipulating neuronal networks that are directly related to specific behaviors. Applicants are expected to develop a solid theoretical and computational foundation in their area of research and to work closely with other research teams. Duties of the newly recruited faculty also include teaching at undergraduate and graduate levels.

Applicants with a record of excellence and independent productivity, who aspire to establish active innovative and interdisciplinary research programs in neuroscience, are invited to apply. Startup funds are available and will be adjusted to the specific requirements of the proposed research plan.
Present Recruitment Priorities (as of November 2017)

- Cognitive neuroscience & human brain imaging
- Molecular neuroscience
- Theoretical and computational neuroscience
- Neural circuities
- System neuroscience in NHP

Applications will be reviewed throughout the year.

A complete application package includes a letter of intent, curriculum vitae; an outline of future research and scientific vision including a brief description of the facilities required to carry out the research plan, reference letters from the candidate's PhD advisor and Post-Doctoral host, three to five publications (in PDF format) that best represent the candidate's work and teaching direction, the names of three individuals willing to provide letters of reference.

All applications materials must be submitted on-line

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Brochure:

download (pdf)

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Computational Neuroscience
Consciousness and Cognition
Movement Planning and Control
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**

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