

## CURRICULUM VITAE- Chaya Kalcheim. Ph.D

**Address at laboratory:** Department of Medical Neurobiology. The Hebrew University of Jerusalem- Hadassah Medical School. P.O.B. 12272, Jerusalem 9112102, Israel

### **Education:**

1973-1977: B.Sc. degree, Faculty of Life Sciences, Hebrew University of Jerusalem. Subjects: Physiology.

1977-1979: M.Sc. degree in Neuroendocrinology under the supervision of Prof. Y. Koch, Dept. of Hormone Research, The Weizmann Institute of Science, Rehovot. Subject of thesis: The role of Luteinizing Hormone Releasing Hormone (LHRH) in the differentiation of sexual behavior in the neonatal male rat.

1980-1984: Ph.D. degree under the supervision of Prof. Z. Vogel, Dept. of Neurobiology, The Weizmann Institute of Science, Rehovot. Subject of thesis: Neuromuscular synapse formation:(a) Neurotrophic factors and aggregation of acetylcholine receptors.(b) Role of extracellular matrix in acetylcholine receptor aggregation.

1982: Summer course on Developmental Neurobiology at the Cold Spring Harbor Laboratory, L.I. U.S.A.

Sept. 1984- Dec. 1986: Post-doctoral training in the laboratory of Prof. N. Le Douarin, Institut d'Embryologie du C.N.R.S. et College de France, Nogent Sur Marne, France. Subjects: Mechanisms of migration and differentiation of neural crest cells into ganglia of the peripheral nervous system

Jan. 1987- 1991 Lecturer in the Department of Anatomy and Embryology, Hebrew University- Hadassah Medical School. Jerusalem.

1992-1996 Senior Lecturer- Department of Anatomy and Embryology, Hebrew University- Hadassah Medical School. Jerusalem.

1996-2000 Associate Professor. Department of Anatomy and Cell Biology, Hebrew University of Jerusalem-Hadassah Medical School.

2001- Present Professor. Department of Medical Neurobiology, IMRIC and ELSC- Hebrew University of Jerusalem-Hadassah Medical School.

2010- Present Member of the ELSC, the Edmond and Lili Safra Center for Neurosciences of the Hebrew University.

### **Awards and Fellowships:**

1981: FEBS fellow.

1983: The Mifal Hapays Prize for excellent Ph.D thesis.

1984-86: Long-term post-doctoral fellowship from the European Molecular Biology Organization.

1989: The Dr. Orna Senter Prize of the Faculty of Medicine-Hebrew University- Hadassah Medical School for excellency in original research work.

1993: The Joseph and Belle Braun Cathedra in Life Sciences and Medicine. Faculty of Medicine.

1995: The Bernard Katz Prize and Lectureship in Neurobiology. University of Heidelberg. Germany.

1997: Prize for excellency in Teaching. Medical Faculty.

2005: The Alice and Siegfried Menkes Chair in Cancer Research and Experimental Medicine.

Oct 2010-2013: FRIAS Fellow. Freiburg Institute for Advanced Studies and LifeNet.

2014-15 Excellent lecturer - Hebrew University, Faculty of Medicine.

2015-16 Excellent lecturer - Hebrew University, Faculty of Medicine.  
2016-17 Excellent lecturer - Hebrew University, Faculty of Medicine.  
2017- The Prusiner-Abramsky award in Clinical and Basic Neuroscience 2017, by  
the Orion Foundation Australia.  
2018- IsSDB 2018 career award. Israeli Society for Developmental Biology