

CURRICULUM VITAE

Oded Khaner

Date and place of birth: December 21, 1955. Jerusalem, Israel.

Military service: 1974-1977, Officer.

Marital status: Married with four children.

Present address: Hadassah Academic College
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Education:

From-to Degree	Institute	Major subject	
1982-1987	Hebrew University of Jerusalem Department of Zoology	Developmental Biology	Ph.D.
1980-1982	Hebrew University of Jerusalem Department of Zoology	Embryology	M.Sc.
1980-1981	Hebrew University of Jerusalem School of Education	Teaching Credential	
1977-1980	Hebrew University of Jerusalem	Biology	B.Sc.

Academic positions:

2001 - Present: **Professor**
Head
Department of Medical Laboratory Sciences
Hadassah Academic College, Jerusalem

1992-2000: **Lecturer**
Department of cell and animal biology
The Life Sciences Institute
The Hebrew University, Jerusalem

Professional experience:

From-to	Institute	Major subjects	Degree
2000-2001	Stanford University, California	Evolution and	Sabbatical

Prof.	Department of Genetics	Development	Assis.
1988-1992	University of California, Berkeley Molecular and Cell Biology	Developmental Biology	Post doc.

Research interests:

- 2001-present **Research Projects: Hadassah Academic College**
Fundamental phases involved in axial patterning of the avian embryo.
Evolution and development of anatomical and morphological innovations of vertebrates.
- 2000-2001 **Research project: Stanford University (Sabbatical)**
Molecular and morphological evolution: ontogeny and phylogeny of the vertebrate embryos (Bio-Information).
Co investigator: (Prof. Arend Sidow, Stanford Medical Center).
- 1992-2000 **Research Projects: Hebrew University**
Axis determination: A new concept on the issue of mesoderm induction in the amniotes.
The evolution of differences in genome size and their effects on vertebrate embryonic development.
- 1988-1991 **Postdoctoral research Projects: Berkeley University (Post doc.)**
Cell interactions and embryo patterning in sea urchin.
The regulative mechanism of mesenchyme gene expression.
Supervisor: (Prof. Fred Wilt, University of California, Berkeley).
- 1982-1987 **Ph.D. Research: Hebrew University**
The importance of the marginal zone for axis development.
Supervisor: (Prof. Hefzibah Eyal, The Hebrew University, Jerusalem).
- 1980-1982 **M.Sc. Research: Hebrew University**
Regeneration processes in early chick embryo.
Supervisor: (Prof. Hefzibah Eyal, The Hebrew University, Jerusalem).

Academic awards:

- 1996-1997: The Hebrew University of Jerusalem.
The Julius Oppenheimer fund for principle investigators.
- 1995-1996: The Hebrew University of Jerusalem.

- The S.A. Schonbrunn** endowment fund for young scientists.
- 1992-1993: The Hebrew University of Jerusalem.
Golda Meir Fellowship fund for excellence young scientists.
- 1988-1991: National Institute of Health (**NIH**).
Fogarty International postdoctoral research fellowship.
- 1987-1988: The Hebrew University of Jerusalem
Alberman postdoctoral fellowship in the biological sciences.
- 1984: European Molecular Biology Organization (**EMBO**).
EMBO short term fellowship for exchanged scientists (3 months)