

CURRICULUM VITAE

Personal:

Born in Vilnius, Lithuania, 1956.

Married, two children.

Education, Employment, Awards:

- 1981-1984 B.Sc. Faculty of Agriculture, Rehovot, Hebrew University of Jerusalem.
Graduated with honors.
- 1982-1983 Dean's List for academic achievements
- 1984-1985 Field crop manager, kibbutz Adamit.
- 1986-1991 Graduate student, Dept. of Cellular Biochemistry, Hadassah Medical School, Hebrew University of Jerusalem.
Thesis title: The Effect of DNA Methylation on Chromatin Structure and Gene Transcription. Thesis advisor: Prof. Aharon Razin.
- 1989, May Visiting fellow, Laboratory of Comparative and General Biochemistry,
1991, Aug NIH, Bethesda MD. Study of protein methylation and DNA demethylation.
Awarded the Fogarty short term fellowship
- 1990, Oct Visiting fellow, Instituto Politecnico di Chimica Biologica, Università degli Studi di Genova, Italy. Study of protein kinase C in erythroleukemia cell differentiation.
Awarded the EEC short term fellowship
- 1992-1995 Post Doctoral Fellow. Laboratory of Molecular Plant Biology, The Salk Institute for Biological Studies, La Jolla CA. USA.
Study of the pathogen induced oxidative burst in plants
Awarded the BARD Postdoctoral Fellowship
- 1994-1995 Executive Officer, Pharmore USA, San Diego CA. (Biotech company)
- 1995- Lecturer, Institute of Life Sciences, Hebrew University of Jerusalem.

LIST OF PUBLICATIONS

1. Razin A., **Levine A.**, Kafri T., Agostini S., Gomi T. and Cantoni GL.
Relationship between transient DNA hypomethylation and erythroid differentiation of murine erythroleukemia cells Proc. Nat. Acad. Sci. USA (1988) 85:9003-9006.
2. Razin A., **Levine A.**, Kafri T., Agostini S. and Cantoni GL. DNA hypomethylation and differentiation of Friend erythroleukemia cells. Gene (1988) 74: 139-41.