

Curriculum Vitae

Uzy Smilansky

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- Date of birth: 24.1.1941
Place of birth: Jerusalem, Israel
Marital status: Married to Naomi Palmon, 3 sons, born 1977, 1979, 1983
- 1947 - 1958: Elementary and High school education: Rehovot, Israel
1959 - 1962: Hebrew University, Jerusalem
Subjects: Physics, Pure and Applied Mathematics.
1962 - 1963: M.Sc. thesis at the Weizmann Institute, Rehovot, Israel.
Thesis title: Applications of neutral beams in the measurement of excited states g-factors.
Supervisor: Professor G. Goldring
1964 - 1966: Obligatory military service (Released as a Lieutenant)
- 1966 - 1969: Ph.D. student at the Feinberg Graduate School, Weizmann Institute, Rehovot
Thesis title: The multiple coulomb excitation process and its application to measure quadrupole moments of excited nuclear states.
Supervisor: Professor G. Goldring
April 1968: Awarded the John F. Kennedy Memorial Scholarship, Feinberg Graduate School
- 1970 - 1971: Post-doctoral fellow, the Max Planck Institute for Nuclear Physics, Heidelberg, Germany
- 1971 - 1973: Senior Research Associate at the Weizmann Institute, Rehovot
1974 - 1976: Associate Professor, Department of Nuclear Physics, The Weizmann Institute.
- 1976: Awarded the Michael Landau Prize
- 1977 - 1978: Sabbatical leave at the Lawrence Berkeley Laboratory, Berkeley, CA, USA.
- 1979: Professor, Department of Nuclear Physics, The Weizmann Institute.
1979 - 1980: Deputy Chairman of the Scientific Council, the Weizmann Institute.
1980: First Incumbent of the Wolfgang Gentner Chair of Nuclear Physics.
- 1981 - 1984: Head, Department of Nuclear Physics, the Weizmann Institute.
- 1984 - 1985: Sabbatical leave at the Department of Theoretical Physics, Oxford University, and, Visiting Fellow, Belliol College, Oxford.
- Summer 1986: Visiting Scientist at the Max Planck Institute for Quantum Optics, Munchen.
Summer 1989: Visiting Professor at the Institute de Physique Nucleaire, Universite de Paris sud ORSAY, France.

- 1990 - 1991: Benjamin Meaker Visiting Professor, Department of Physics
Bristol University, England.
- Summer 1993: Fellow (Guest of the Rektor) at the Wissenschaftskolleg, Berlin.
- 1993 - 2002 : Director of the Minerva Center for Nonlinear Physics of Complex Systems,
The Weizmann Institute
- Fall 1995: Guest Lecturer, Inst. Henri Poincare, Paris.
- 1996-2004 : Member of the Board of Directors, The Israel Camerata, Jerusalem.
- 1995-1998: Member of the Scientific Advisory Board, Max Planck Institute of Complex Systems
Dresden, Germany.
- 7-12/1997: The Isaac Newton Institute for Mathematical Sciences, Cambridge University,
Cambridge, UK.
- 1998: Awarded the L. Meitner - A. von Humboldt Award.

Awarded the Cross of the Order of Merit of the Federal Republic of Germany.
- 1998 -2002 : Member of the Editorial Board of Journal of Physics A: Mathematical and General.
- Summer 1998: Humboldt Fellow at the Department of Physics, Philipps University, Marburg.
- 6-11/1999: Sabbatical at the the Department of Physics, Philipps University, Marburg.
- 2000: Elected to the Deutsche Akademie der Naturforscher Leopoldina.
- Summer 2002: The Mittag-Leffler Institute, Stockholm, Sweden.
- 2003 - 2005: Director of the Einstein Minerva Center for Theoretical Physics,
The Weizmann Institute
- 2004 - : Honorary fellow at the Institute of Archaeology at the Hebrew University, Jerusalem.
- 2005: Sabbatical leave at the University of Bristol - Leverhulme Visiting Professorship.
- 2005- : Member of the Scientific Advisory Board,
Max Planck Institute for Dynamics and Self-Organization Göttingen, Germany.