Ron Naaman

CURRICULUM VITAE

The Aryeh and Mintzi Katzman Professor

Born: 1949, Israel

A. Academic Background:

1973-1977: Graduate student at the Ben Gurion University at Beer-Sheva, Israel, and at the Weizmann Institute, Rehovot, Israel. 1970-1973: Undergraduate at the Ben Gurion University, Beer-Sheva, Israel

B. Previous Employment:

1992-present: Full Professor, Department of Chemical Physics, The Weizmann Institute of Science.

Sep. 2001-Dec. 2001: Visiting Fellow, Institute of Theoretical Physics, University of California Santa Barbara, USA.

1994-1999: Chairman, Department of Chemical Physics, Weizmann Institute.

1996 Visiting Professor University of Pittsburgh

1990-1994: Head Chemical Services, Weizmann Institute

1986-1992: Associate Professor, Department of Chemical Physics

The Weizmann Institute of Science.

Nov. 1986-Oct. 1987: Visiting Fellow, JILA University of Colorado, Boulder, Co. USA.

Sept. 1980-1986: Senior Researcher, Department of Isotope Research,

The Weizmann Institute of Science.

1979-1980: Lecturer and research associate, Department of Chemistry,

Harvard University

1977-1979: Postdoctoral Fellow, Stanford University, Stanford, Ca. USA.

Fellow of the American Physical Society

2007- Recipient of the "Lectureship Award of the Division of Colloid and Surface Chemistry" authorized by The Chemical Society of Japan.

2008-2011 Member of the advisory board of the Journal of Physical Chemistry.

2010 Lectureship of the Chemical Society, Taiwan.

2011 Erasmus Mundus research scholar at TU Dresden

2011- Member of the editorial board of Beilstein Journal of Nanotechnology.

2011-Member of the advisory board of PCCP.

2013-Reciepient of an ERC-Adv grant

2014-Recipient of the Kolthof award from the Technion Israel.

Past and present students, postdoctoral fellows, and Research Associates.

Former Ph.D. and M.Sc. Students: A. Petrank, S. R. Cohen, Y. Paz, Y. Rudich, A. Kadyshevitch, Y. Hurwitz, M. Veneziani, A. Haran, S. Tracktenberg, R. Havdala, A. Samokhvalov, I. Carmeli, Oara Neumann, Victor Sidorov, S.G. Ray, Reit Artzi, Zeev Fradkin, Tsafrir Yedid-Am, Dana Peled, Eyal Capua, Royi Kaufman, Tali Aqua, Gregory Kopnov, Tal Markus, Gilad Gotesman, Maria Tkachev, Anand Tatikonda.

Current students: Nirit Kantor, Ilina Kobaravik, Eilam Smolinsky.

Current Research Associates and Postdoctoral Fellows: Rahamim Guliamov, Eyal Capua, Tal Marcus, Kiran Vankay, Wilbert Mtangi, Yi-Kuang Y, Vaibhav Varade, Anup Kumar, Francesco Tassinari.

Former Research Associates and Post-doctoral Fellows: J. Nieman, D. Lubman, K. Ray, R. Ussyshkin, D. Dimitrov, S. Atrill, S.P. Ananthavel, Ronny Ben-Shafrut, Viera Skakalova, Shirley Daube, Dimtry Shvarts, Miron Hazani, Claude Nouges, Xechuan Yu, Adam Winkelman, Bat Ami Gotliv, Alex Zakrassov, Amos Bardea, Zuoti Xie, Karuppannan Senthil Kumar, Hila Einati, Qian Zhang, Shinto Mathew, Debabrata Mishra, Meital Eckshtain, Partha Roy, Prakash Chandra Mondal.

Synergistic Activities:

2014- Head of the scientific committee of the Azrieli Fund.

2010-2015 The head of the Nancy and Stephan Grand Research Center for Sensors and Security.

2008-2010 Chairman of the Scientific Council of the Weizmann Institute.

2007-2009 Chairman of the National Committee for Chemistry Education in High Schools

2006-2008 Deputy chairman of the Scientific Council of the Weizmann Institute 2005-2007 Chairman of the board of the FIRST Foundation for interdisciplinary research

2002-2005 Member of the board of FIRST

1995-2003 Member in the National Committee for Chemistry Education in High Schools.

1997-2000 Member of the committee for reform in high education.