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| **CV- Alexander Levitzki** |
| 1963 | M.Sc. in Chemistry and Bacteriology (Biochemistry Major) *Summa cum Laude*, The Hebrew University of Jerusalem, Israel. |
| 1968 | Ph.D. in Chemistry (Biochemistry and Biophysics) *Summa cum Laude*, |
|  | The Hebrew University of Jerusalem, Israel and The Weizmann Institute of Science, Rehovot. |
| 1968-1971 |  Post-doctoral Fellow, Department of Biochemistry, University of California at Berkeley, Berkeley, California, with Professor D. E. Koshland, Jr. |

### Academic Appointments:

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|  | **The Weizmann Institute of Science** |
| 1970 | Senior Scientist, Department of Biophysics. |
| 1974-1976 | Associate Professor (tenure). |
|  | **The Hebrew University of Jerusalem** |
| 1973 | Associate Professor. |
| 1976 | Professor. |

**Foreign Appointments**

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| 1974 | Visiting Professor of Chemistry The University of Oregon, Eugene, Oregon. |
| 1974 | Visiting Professor of Biochemistry, University of California at Berkeley. |
| 1979-1980 | Visiting Scientist, The National Cancer Institute, National Institutes of Health, Bethesda, Maryland. |
| 1984-1985 | Fogarty Scholar-in-Residence, National Institutes of Health, Bethesda, MD. |
| 1994-1995 | Visiting Scholar, Stanford University, Stanford, California |
| 2001,2002,2004 | Visiting Professor, Comprehensive Cancer Center, UCSF, San Francisco |

**Awards and Honors**

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| 1968-1971 | Fulbright-Hayes Fellowship |
| 1975 | Shlomo Hestrin Prize of the Israel Biochemical Society. |
| 1978 | Member of EMBO (European Molecular Biology Organization). |
| 1982-5 | Fogarty International Scholar, NIH |
| 1983 | Bronze Medal for Biochemistry, Free University of Brussels. |
| 1985 | Wolfson Family Professor of Biochemistry, Hebrew University. |
| 1985 | Honorary of Member of the American Society of Biological Chemists. |
| 1990 | The Israel Prize in Biochemistry. |
| 1990 | The Rothschild Prize in Biology. |
| 1991 | FEBS Lectureship Award. |
| 1996 | Honorary Lecturer Chinese Society of Clinical Oncology (Taiwan) |
| 1996-1998 | President, Israel Society of Biochemistry |
| 1998 | Schender Prize for Pharmacology and Drug Research. |
| 1998 | Lichtenstein Memorial Lecture. |
|  | Member, Israel Academy of Sciences. |
| 1999 | Asia Pacific IMBN (Elected Member) |
| 1999-2002 | Vice-President, The Federation of Israeli Societies of Experimental Biology |
| 2002-2005 | President, The Federation of Israeli Societies of Experimental Biology (FISEB) |
| 2002 | Hamilton-Fairley Award, European Society of Medical Oncology (ESMO) for “his crucial and long lasting contributions to the development of tumor biology, and in particular for his studies on cell signaling inhibition” |
|  | Medal of the University, University of Helsinki |
|  | The Al Wolf Lecture, 15th International Symposium on Radiopharmaceutical Chemistry. |
| 2004-2007 | Head, Science Division, Israel Academy of Sciences |
| 2005 | Wolf Prize for Medicine “For pioneering signal transduction therapy and for developing tyrosine kinase inhibitors as effective agents against cancer and a range of other diseases”. |
|  | John H Blaffer Endowed Professorship University of Texas, M.D. Anderson Cancer Center |
|  | Honorary Scholar, Tel-Hai Academic College, Tel Hai, Israel. |
| 2006 | The Jacqueline Seroussi Memorial Foundation for Cancer Research Award, Tel-Aviv, Israel |
| 2006 | Prostate Cancer Foundation Research Award 2006 |
| 2006 | Doctor Honoris Causa , Ben-Gurion University |
| 2007 | Prostate Cancer Foundation Research Award 2007 |
| 2008 | Visiting Miller Research Professor, Miller Institute for Basic Research in Science, University of California at Berkeley. |
| 2008 | Paul Ehrlich Magic Bullet Lifetime Achievement Award in Oncology, 100th anniversary Paul Ehrlich 1908 Nobel Prize meeting, Nuremberg, Germany  |
| 2009 | ERC Advanced Grant Award (2.054 million Euro) for: Eradication of tumors by targeting dsRNA selectively to cancer cells and recruitment of the innate immune system |
| 2010 Member, Academia Europea 2012 Nauta Award for Pharmacochemistry, European Federation of Medicinal Chemistry 2013 AACR Award for Outstanding Achievement in  Chemistry in Cancer Research |
| 2014 Ilse & Helmut Wachter-award in Medical Sciences,  Innsbruck, Austria2017  |
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# Biotechnology

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| 1982 - 1986 | Biotechnology Research Consultants (BRC), Tel-Aviv, Senior Consultant. |
| 1984 - 1988 | International Diagnostic Laboratories (IDL), Jerusalem. Consultant and Member of the Board of Directors. |
| 1987 - 1992 | Rorer Biotechnology, King of Prussia, PA, USA, Senior Consultant. |
| 1987 - 1991 | Eldan-Tech, Consultant. |
| 1993 - 1997 | SUGEN, Inc., Redwood City, California, USA, SAB member |
| 1993 -1994 | Vice President Research, SUGEN Inc. |
| 1997 - 2003 | Chief scientific Advisor ,member of SAB, Peptor, Ltd. |
| 2000  | Co-founder, TK Signal, Israel |
| 2000 | Founder, Algen Biopharmaceuticals, Israel and USA |
| 2001 | Co-founder, UnResto (PDGFR kinase inhibitors for Restenosis) |
| 2002-2005 | Member, SAB ProteoLogics, Rehovoth Israel. |
| 2005 | Founder, NovoTyr Therapeutics, Israel. |
| 2008-2012 | Member of the Scientific Advisory Board, Teva Pharmaceutical Industries Ltd. |

2015 Member SAB, Predictive Therapeutics, Inc.

2015 Member of the SAB, Protalix BioTherapeutics , Inc.

2016 Co-Founder, TargImmune Therapeutics, Basel, CH