

**Philip Lazarovici, Ph.D.**

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**Higher Education**

- 1975 B.Sc. Biology, The Hebrew University of Jerusalem
- 1976 M.Sc. Zoology, with distinction, accorded by the Faculty of Science, The Hebrew University of Jerusalem.
- 1981 Ph.D. Toxicology, accorded by the Senate and the Faculty of Science, The Hebrew University of Jerusalem;
- 1982/84 Post-doctoral Fellowship, Dept. of Neurobiology, Weizmann Institute of Science, Rehovot, Israel.
- 1985/88 Visiting Associate (Post Doc), Section on Growth Factors, National Institute of Child Health and Human Development, NIH, Bethesda, MD, USA.

**Academic Career**

- 1974-80 Teaching Assistant of biology, zoology, physiology and biochemistry, Faculty of Natural Science, The Hebrew University of Jerusalem.
- Oct 1988/1989 Golda Meir Fellow, Faculty of Natural Science The Hebrew University of Jerusalem.
- 1<sup>st</sup> Oct 1989 Lecturer in Pharmacology, Dept. of Pharmacology and Experimental Therapeutics, School of Pharmacy, Faculty of Medicine. The Hebrew University of Jerusalem.
- 7<sup>th</sup> Aug 1994 Senior Lecturer in Pharmacology, Dept. of Pharmacology and Experimental Therapeutics, School of Pharmacy, Faculty of Medicine. The Hebrew University of Jerusalem.
- 3<sup>rd</sup> Aug 2000 Associate Professor in Pharmacology, Dept. of Pharmacology, School of Pharmacy, Faculty of Medicine. The Hebrew University of Jerusalem.

**Appointments**

- 1997- 2000 Head Research and Equipment Committee, School of Pharmacy.
- 1997- 2000 1st year-Tutor, Teacher-Students Committee, School of Pharmacy.
- 2000-2003 Chairman of Teaching, Department of Pharmacology, School of Pharmacy, Faculty of Medicine.
- 2000-2003 Member of the Teaching and Scholarship Committees, School of Pharmacy, Faculty of Medicine.
- 2000-2003 Member of Undergraduate Teaching Committee, Faculty of Medicine.
- 2003-2004 Chairman of Section of Continuing Education in Pharmacy, School of Pharmacy, Faculty of Medicine.
- 2003-2004 Member of The Hebrew University Senate
- 2000-2006 Member of the board of Alex Grass Center for Drug Design and Synthesis of Novel Therapeutics, School of Pharmacy
- 2006-2010 Member of the undergraduate and graduate teaching committees, School of Pharmacy, Faculty of Medicine

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### Service in Other Academic and Research Institutions

1980-82	Scientist, Volcani Institute, Agricultural Research Organization, Bet-Dagan, Israel
Aug-Oct 1982	CNRS, Research fellow, Dept. of Biochemistry, Faculty of Medicine, Marseille, France
May-Aug 1984	Visiting scientist, Dept. of Physiology, New York University New York, NY, USA.
Aug 1990-Oct 1990	Guest Scientist, Section on Growth Factors, National Institute of Child Health Human Development, NIH, Bethesda, USA.
Oct 1993-Oct 1994	Guest Researcher on Neuronal Signal Transduction, ABL, NCI, Frederick Cancer Research and Development Center, NIH Frederick, MD, USA.
Aug 1995-Oct 1996	Adjunct Visiting Scientist, Section on Growth Factors, National Institute of Child Health and Human Development, NIH, Bethesda, MD, USA. ( <b>Sabbatical</b> ).
Sept-Oct 1997	Visiting Scientist, SGF, NICHD, NIH, Bethesda, MD, USA.
Aug-Sept 1998	Visiting Scientist, SGF, NICHD, NIH, Bethesda, MD, USA.
May-June 2001	Visiting Scientist, Department of Pharmacology, University of Catania, Sicily, Italy.
July-Aug 2001	Visiting Scientist, Biomolecular Research Facility, University of Virginia, Charlottesville, VA, USA.
Sept 2004-Feb 2006	Louis and Bessie Stein - Drexel University Visiting Professorship, School of Biomedical Engineering, Drexel University, Philadelphia, PA, USA. ( <b>Sabbatical</b> ).

### Other Academic Activities

1999-2000	Member of the organizing committee of the meeting "Pore Forming Toxins", Trento, Italy. The meeting was published in one of the book which I edited.
2000	Award for excellence in scientific research; David R. Bloom Center for Pharmacy at the Hebrew University.
2000-2003	Member of Study Section in Neurotoxicology, FDA, Laurel, MD, USA
2000-2004	Member of the Scientific Committee, PharmaLogica Consortium, MAGNET Program of the Chief Scientist, Israeli Ministry of Industry and Commerce, Tel-Aviv.
2003-2004	Member of the Study Section "Medicine C", Israel Science Foundation, Israel Academy of Science, Jerusalem
2003-2007	Member of the Examination Board of Israeli Ministry of Health for Immigrants Pharmacists, Jerusalem.
2006	Organizer of The Triennial Doris Cecelia Levy Memorial Seminar on Brain Research, Faculty of Medicine, The Hebrew University of Jerusalem.
2008	Member of the organizing committee Katzir Meeting on Life and Death in the Nervous System, Kfar Blum, Israel
2006-2009	Organizer of the School of Pharmacy Seminar. The Hebrew University of Jerusalem.
2000-2007	Scientific review for J. Neurochemistry, J. Neuroscience Research, Neuroscience Letters, Toxicol, J. Toxicology, European J. of Pharmacology, Brain Research, Neurochemical Research.

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**Member of Scientific Societies:**

Israel Physiology/Pharmacology and Biochemical/Molecular Biology Societies; Israeli Association of Clinical Pharmacologists; International Society of Toxinology (IST); European Societies of Toxinology and Toxicology (EST & FEST); American Society of Toxinology (AST); American Society for Neuroscience (ASN); American Chemical Society (ACS) - Division of Natural Products and Toxins (DNPT); American Society of Pharmacology and Experimental Therapeutics (ASPET)

**Courses Taught**

- Pharmacology for pharmacists – undergraduate.
- The pharmacological basis of disease therapy-autonomic system,neurology
- Pharmacology and disease ethiology for pharmacists – undergraduate
- Undergraduate seminar for pharmacists.
- Research workshop for undergraduate pharmacists.
- Disease ethiology-Parkinson's,Epilepsy,Alzheimer's,Depression,Pain
- Pharmacology for veterinary students-neurological issues
- Pharmacology for medical students – undergraduate.
- Gene therapy in diagnostics and drug development – graduate.
- From the receptor to gene, mechanisms of signal transduction – for basic medical sciences students-undergraduate.
- Undergraduate seminar for medical students.
- Principles of neurotoxins action – graduate.

**Publications**

Articles – 120; Chapters and Reviews – 50; Books – 6; Invited lectures > 60; Abstracts > 250; Patents – 2