March 2021

Curriculum vitae, Shimshon Belkin

Major research interests:

Environmental microbiology/Microbial ecology; Biosensors for environmental monitoring; Bio-detection of trace pharmaceuticals and explosives; Water quality assessment.

Personal:

Born July 17, 1951, Tel Aviv, Israel

Home address: 2 Tnuat Hameri St. Kiryat Ono 55286, Israel. Tel. 972-54-8820512

Updated list of publications:

http://scholar.google.com/citations?user=C5Xz2VkAAAAJ&hl=en

Education and employment:

1975	B.Sc. (Cum Laude). The Hebrew University of Jerusalem, Israel: Biology.
1983	Ph.D., The Hebrew University of Jerusalem; Oceanography.
1983 – 1984	Guest Investigator, Department of Biology, Woods Hole Oceanographic Institution, Woods Hole, Massachusetts
1984 - 1986	Research Fellow, Department of Physiology/Anatomy, University of California, Berkeley
1986 - 1996	Lecturer, Senior Lecturer, Associate Professor. Laboratory for Environmental Microbiology, The J. Blaustein Institute for Desert Research, Ben-Gurion University of the Negev, Israel
1989 - 1993	Member, Board of Directors, the Interuniversity Institute of Marine Sciences, Eilat
1993 - 1994	Visiting Scientist, DuPont Central Research and development, DE, USA
1996 - 2003	Associate Professor, Division of Environmental Sciences, The Fredy and Nadine Herrmann Graduate School of Applied Science, The Hebrew University, Jerusalem
2000 - 2003	Director, Division of Environmental Sciences, The Fredy and Nadine Herrmann Graduate School of Applied Science
2000 - 2006	Director, M.Sc. Program in Industry Management (A joint program of the Faculty of Natural Sciences and School of Business Administration)
2003 - 2006	Director, Environmental Studies Program, Hebrew University
1998, 2003	Israel's delegate to OECD: Molecular Technologies for Safe Drinking Water
1998 - 2000	President, Israel Society for Ecology and Environmental Quality Sciences
2004 -	Full professor, Plant and Environmental Sciences, Institute of Life Sciences, the Hebrew University of Jerusalem
2004 -	Member, Advisory Board, Ministry of Education High School Biotechnology Program
2004 - 2007	Member, committee for the determination of new Israeli drinking water quality standards (The "Adin Committee"); Chair, sub-committee for the determination of new microbial drinking water standards
2006, 2011	Chair, committee for the determination of Israeli recreational water quality standards
2011 -	Ministry of Labor & Social Welfare Chair in Industrial Hygiene
2008 - 2014	Director, Hebrew University Inter-Faculty Biotechnology Program
2011 - 2012	Member, Ministry of the Environment Inter-Ministry Committee for encouraging tap water consumption
2013 - 2015	Chair, Department of Plant & Environmental Sciences, Institute of Life Sciences, the Hebrew University of Jerusalem
2014 -	Member, advisory committee to the Ministry of Health on water quality; Chair, sub-committee on microbial water quality