

Position: Senior Lecturer, The Silberman Institute of Life Sciences, The Hebrew University of Jerusalem
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Personal

Birth: 12 September, 1980, Haifa, Israel
Family: Married, three children

Education

2015-2019 Post-doctoral fellow, Stanford University
2010-2015 PhD, Lab of Arnon Lotem, Dept. of Zoology, Faculty of Life Sciences, Tel-Aviv University, co-advised by Shimon Edelman, Cornell University (modeling evolution of behavior and learning)
2007-2009 M.Sc., lab of Guy Sella, Dept. of Ecology, Systematics & Evolution, The Hebrew University of Jerusalem (molecular evolution), graduated with honors.
2004-2007 B.Sc. / B.A., Physics and the Amirim Honors Program of the Humanities, The Hebrew University of Jerusalem

National service

1998-1999 Nature guide, educator and director, Volunteer National Service in “Chugei Sayarut” the youth movement of the Society for the Protection of Nature in Israel
1999-2003 Intelligence officer and team leader, IDF, Unit 8200

Teaching experience

2010-2014 Teaching Assistant, Evolution, Tel Aviv University
2008-2009 Teaching Assistant, Evolution, The Hebrew University of Jerusalem (4 weekly lecture hours)

Additional experience in education

1997-2012 Nature guide, educator and director in “Chugei Sayarut” the Society for the Protection of Nature in Israel
2010-2011 Preschool teacher, Jerusalem
2008-2009 Geography teacher, Junior High School Gimnasia Rehavia, Jerusalem
1998-1999 Nature teacher, Elementary School Shafirim, Kiryat Malakhi

Fellowships, Grants, and Awards

Alon Scholarship from the Council of Higher Education, Israel, 2019-2022
 John Templeton Foundation post-doctoral fellowship, grant 60501, 2017-2018
 John Templeton Foundation post-doctoral fellowship, grant 47981, 2016-2017
 Stanford Translational Medicine Research Grant, \$20,000, Microbiome in Lactose Tolerance, 2017-2018
 Stanford Center for Computational, Evolutionary, and Human Genomics post-doc fellowship, 2015-2016
 Dean's Fellowship, Ph.D., Faculty of Life Sciences, Tel-Aviv University, 2010-2014
 International Society for Behavioral Ecology travel award, summer 2014
 Association for the Study of Animal Behavior Travel Award, winter 2013
 Adesman Fund Travel Award (TAU), summer 2013
 Association for the Study of Animal Behavior Travel Award, summer 2013
 Best PhD talk at annual meeting of the Israeli Zoological Society, 2012
 Wolf Foundation scholarship for outstanding Ph.D. students 2012
 Anat Krauskopf Fund Travel Award, summer 2011
 Israeli Society of Zoology Travel Award, summer 2011
 Association for the Study of Animal Behavior Travel Award, 2011
 Best poster of annual meeting of the Israeli Zoological Society, 2010
 Best poster of M.Sc. research, ESE annual meeting, Hebrew University, 2010
 Amirim Honors Program, Hebrew University, B.Sc. – B.A., 2004-2007

Service and other academic activity

2019 Guest editor, Special issue of Philosophical Transaction B: “The role of the microbiome in host evolution”
 2017 Guest editor, Special issue of Philosophical Transaction B: “Bridging cultural gaps: interdisciplinary studies in human cultural evolution”
 2017 Organizer, international symposium in honor of Prof. Marc Feldman’s 75th birthday, Stanford
 2016 Organizer, international workshop: “New Perspectives in Cultural Evolution”, Stanford
 2015-2016 Organizer, Stanford lecture series: “Cultural Evolution and Human Studies”
 2015-2016 Organizer, Microbiome Population Genetics reading group, Stanford
 2012-2019 Reviewer in *Nature Ecology & Evolution*, *Animal Behaviour*, *Philosophical Transactions of the Royal Society – Biological Sciences*, *Journal of the Royal Society – Interface*, *Lingua*, *Theoretical Population Biology*, *Frontiers in Theoretical and Philosophical Psychology*, *Journal of Language Sciences*.
 2008-2016 Conservation activist, amphibians and seasonal ponds in Israel.
 2011 Scientific book editor; Ben-David, Mishka. “Life, Love, and Death: A Journey from modern science to philosophy and ethics”. Ed.: Hozen, T. Yedioth Ahronoth press, Tel Aviv.

Community services and engagement

2015-2016 Ecology consultant, conservation and development design plans, Jerusalem municipality

- 2013-2015 Ecology consultant, management and conservation of freshwater landscapes, Society for the Protection of Nature in Israel
- 2011-2015 Snake catcher, certified by the Israel Nature and Parks authority
- 2009-2014 Volunteer, Cave Research Unit, Dep. Of Geography, The Hebrew University of Jerusalem
- 2008-2011 Co-founder, learning center for youth at risk – Musrara, Jerusalem
- 2005-2007 Agricultural worker (summer employment)

Languages

Hebrew mother tongue
English fluent
German intermediate level
Arabic intermediate level