

BIOGRAPHICAL SKETCH

NAME: Masha Niv

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POSITION TITLE: Full Professor (with tenure), The Hebrew University

INSTITUTION AND LOCATION	DEGREE	Completion Date	FIELD OF STUDY
The Hebrew University, Israel	BSc	06/1994	Chemistry
The Hebrew University, Israel	PHD (direct)	02/2001	Theoretical physical chemistry
Keryx Biopharmaceuticals, Jerusalem, Israel	Molecular Modeller	06/2003	Bioinformatics and drug design
Weill Medical College, Cornell University, NY, USA	Postdoc	08/2005	Computational biomedicine
Weill Medical College, Cornell University, NY, USA	Instructor	07/2007	Computational biomedicine

Selected recent Positions and Scientific Appointments

2021 - present Full Professor (with tenure), The Hebrew University
2023-2026 Member of the Executive Committee of the Hebrew University
2023 - 2025 Head of BSc study program in Biochemistry and Food Science, The Hebrew University
2022 -2025 Tenure and Promotions committee, The Hebrew University
2019- 2024 Board of Directors Member, Israel Institute for Advanced Studies
2017- 2021 Vice Dean for Research, The Faculty of Agriculture, Food and Environment, The Hebrew University
2014-2021 Associate Professor (with tenure), The Hebrew University
2009-2014 Senior Lecturer, The Hebrew University
2007-2009 Lecturer, The Hebrew University

Honors

2024 Modern Agriculture Foundation (Israel) award for Significant Impact over time
2023 The Hebrew University award for outstanding female researchers
2017-2018 Vigevani visiting professor to Italy
2011 Women's League for Israel Senior Lectureship in Nutrition
2010 Krill Prize for Excellence in Science from the Wolf Foundation

Leadership, mentorship and advancement of collaborative science

Co-founder of [GCCR](#) consortium on chemosensory research
Co-founder of [GPCRladies](#) repository of women scientists in the GPCR field
Co-founder of [WISER](#) mentorship network for female postdocs
Co-founder of [iTranslate](#) via 8400 for translating academic research into HealthTech applications
Member of cohort 1 of "[Leadership in Academia](#)" program
Member of cohort 5 of [8400 Health network](#)