

CURRICULUM VITAE**1. Personal Details**

Permanent Home Address: Moshav Elikim, 1925500, Israel.
 Current Office Address: Department of Psychology. The Max Stern Yezreel Valley College (YVC), Israel.
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2. Higher Education**A. Undergraduate and Graduate Studies**

Period of Study	Name of Institution and Department	Degree	Year of Approval of Degree
2023-Current	Brain and Psychopathology, University of Haifa	M.A.	
2018-2020	Psychology, Sociology and Anthropology, The Max Stern Yezreel Valley College (YVC)	B.A.	2020

3. Academic Ranks and Tenure in Institutes of Higher Education

Dates	Name of Institution and Department	Rank/Position
2024-Current	Department of Psychology, The Max Stern Yezreel Valley College (YVC)	Teaching Assistant
2023-2025	Department of Psychology, University of Haifa	Teaching Assistant

4. Participation in Scholarly Conferences**a. Active Participation**

Date	Name of Conference	Place of Conference	Subject of Lecture/Discussion	Role
January 2025	Israel society for neuroscience (ISFN)	Eilat, Israel	Direct and Indirect Fear Exposure: Behavioral and Neural Effects	Poster Presenter

5. Scholarships, Awards and Prizes

2025

- **Excellence Scholarship for Master's Research Proposal**, University of Haifa
- **Excellence Scholarship for Academic Achievement (M.A., Year 2)**, University of Haifa

2024

- **Excellence Scholarship for Academic Achievement (M.A., Year 1)**, University of Haifa

2020

- **Graduated with Honors**, Honors Program, Jezreel Valley College
- **Excellence Scholarship for Academic Achievement (B.A., Year 2)**, Jezreel Valley College

2019

- **Excellence Scholarship for Academic Achievement (B.A., Year 1)**, Jezreel Valley College

6. Teaching

a. Courses Taught in Recent Years

Year	Name of Course	Type of Course Lecture/Seminar/Workshop/High Learn Course/ Introduction Course (Mandatory)	Degree	Number of Students
2025-present	Statistics	Required Course	M.H.A. (Department of Health Systems Administration, YVC)	30
2025-present	Introduction to Educational Psychology	Required Course	B.A. (Department of Education, YVC)	40

2024-present	Introduction to Psychology	Required Course	B.A. (Department of Psychology, YVC)	45
2025-present	Cognitive psychology	Required Course	B.A. (Department of Psychology, YVC)	35
2025-present	Experimental psychology	Required Course	B.A. (Department of Psychology, YVC)	35
2024-2025	Statistics	Required Course	B.A. (Department of Psychology, YVC)	60
2024-2025	Physiological Basis of Behavior	Required Course	B.A. (Department of Psychology, YVC)	60
2023-2025	Physiological Basis of Behavior	Required Course	B.A. (Department of Psychology, Haifa)	50-125

7. Miscellaneous

2011–2013

Observation Operator, Squad Commander and Platoon NCO, Combat Intelligence Corps, Israel Defense Forces (IDF)
Discharged with the rank of **Sergeant**

- Awarded the **President of the State of Israel Certificate of Excellence** on Israel's 65th Independence Day

8. Non-Academic Community Service (Volunteer Activities, pro-bono)

2019–2020

Volunteer Mentor for Individuals with Mental Health Challenges, Ma'ale HaCarmel Mental Health Center, Tirat Carmel.

L. Summary of my Activities and Future Plans

My current research focuses on the behavioral and neural effects of direct and indirect fear exposure on short- and long-term fear memory. Using a rodent model, I examine both behavioral changes and whole-brain neural activity by analyzing C-Fos expression with immunohistochemistry. This work aims to elucidate the neural

mechanisms underlying fear learning and responses to direct versus indirect traumatic experiences.

In future research, I plan to further investigate the molecular and circuit-level pathways involved in fear memory formation and modulation, contributing to a deeper understanding of stress-related neurobehavioral processes.