Name: Iris Shachar-Lavie

Date: July, 2024

CURRICULUM VITAE

1. <u>Personal Details</u>

Permanent Home Address: Hatikva 17, Ra'anana Home Telephone Number:NA Office Telephone Number:NA Cellular Phone: 054-4923384 Electronic Address: <u>irisshachar@gmail.com</u>

2. <u>Higher Education</u>

A. Undergraduate and Graduate Studies

Period of Study	Name of Institution	Degree	Year of
	and Department		Approval of
			Degree
2009-2012	Bar-Ilan University, Psychology	Ph.D.	2012
	Department.		
	Full excellence scholarship		
2007-2009	Bar-Ilan University, Psychology	M.A	2009
	Department.		
2004-2007	Tel-Aviv University, Social Science	B.A	2007

B. Post-Doctoral Studies

Period of Study	Name of Institution, Department and Host	Year of
		Completion
2012-2013	Part-time post-doctoral position, Bar Ilan University,	2013
	Psychology Department, advisor: Prof. Eva Gilboa-	
	Schechtman.	

Dates	Name of Institution and Department	Rank/Position	
2012-2013	Part-time post-doctoral position, Bar Ilan	Part- time research	
	University, Psychology Department, advisor:	associate	
	Prof. Eva Gilboa-Schechtman.		

4. Offices in Academic Administration

Not Applicable.

5. <u>Scholarly Positions and Activities outside the Institution</u>

2021-Present	Leading the psycho-social research team in the Long-Covid Clinic,
	Schneider Children's Medical Center. Designing and implementing the
	research on psychological implications of Long-Covid syndrome on
	children and adolescents.
2020-Present	Project leader: Integrating mental health in pediatric primary care,
	Schneider Children's Medical Center. The project aims to research and
	establish ways in which the pediatric medical team will identify, assess,
	and manage mild to moderate mental health issues. Project
	responsibilities include planning research design, integrating mental
	health assessment tools within a medical unit in Schneider, managing
	four research assistances, all IRB approvals, presenting results in
	conferences and academic manuscripts.
2018- 2021	Research Associate in the Eating Disorder and Bariatrics Unit in the
	Child and Adolescent Psychiatry Unit, Schneider Children's Medical
	Center, Petah Tikva, Israel.
	Research projects include but are not limited to:
	• Establishing a unified research infrastructure for all eating
	disorder treatment options in the hospital: inpatient care,
	outpatient clinic, paediatric hospitalization, etc.

- Bariatric surgery preparation intervention program: Formulating a phone application to be combined in the intervention program and examining its utility.
- Exploring parents' change in attitudes and levels of distress during and after their child's hospitalization in an eating disorder unit.

6. <u>Participation in Scholarly Conferences</u>

a. Active Participation

Date	Name of	Place of	Subject of Lecture/Discussion	Role
	Conference	Conference		
May, 2012	The annual	Tel-Aviv,	Social use of the Internet and	Presenter
	conference of the	Israel	social anxiety amongst	
	Israeli Adult		adolescents: Characteristics and	
	Psychiatric		implications	
	Association			
June, 2017	Annual Conference	Tel-	Anorexia and Selective Mutism:	Lecturer
	of the Israeli	Hashomer,	A case study	
	Association of	Israel		
	Eating Disorders			
June, 2020	Annual Conference	Tel-	Mentalization and Non-Violent	Lecturer
	of the Israeli	Hashomer,	Resistance: Parents groups for	
	Association of	Israel	eating Disorders	
	Eating Disorders			
March,	The 2 nd annual	Antwerp,	The digital family	Presenter
2012	conference of the	Belgium		
	'Non-Violent			
	Resistance' family			

	therapy international			
	conference			
September,	The annual	Utrecht,	Digital Natives and Digital	Presenter
2010	conference of the	Holland	Immigrants: Parent and child	
	NVRG (the Dutch		relationship in the digital age	
	Association of			
	Marital and Family			
	Therapy			
May, 2022	40th Annual	Athens,	Mental health among Children	Co-presenter
	Meeting of the	Greece	with Long- Covid during the	
	European Society		Covid-19 pandemic	
	for Paediatric			
	Infectious Diseases			
	(ESPID)			

b. Organization of Conferences or Sessions

Not applicable

7. Invited Lectures\ Colloquium Talks

Not Applicable

8. <u>Research Grants</u>

a. Grants Awarded

Role in Research	Co-Researchers	Торіс	Funded by/ Amount	Year
Research coordinator	Prof. Silvana Fennig	Integration of Mental health in Pediatric community settings	Children's Health Alliance in Israel (CHAI)/ 100,000 SH	2019

Researcher	Silvana Fennig, MD	Big data analysis	Clalit	2023
	Arielle Bennis, Prof.	of pediatric digital records	HMO, and Holon	
		for mental health awareness and	Institute of Technology	
		prediction.	(HIT)/	
			50,000 SH	

b. <u>Submission of Research Proposals – Pending</u>

Role in Research	Co-Researchers	Торіс	Submitted to	Year
Researcher	Silvana Fennig, M.D Shulamit Pinchover, PhD	Prediction of Mental Health Problems via Medical Records.	The Israel National Institute For Health Policy Research	2024
Researcher	Shulamit Pinchover, PhD	Physical Health as Predictors of Children and Adolescents Mental Health Outcomes: A Big Data Retrospective Analysis	Marian R. Stuart Grant	

c. <u>Submission of Research Proposals – Not Funded</u>

Not applicable

9. <u>Scholarships, Awards and Prizes</u>

Not applicable

10. <u>Teaching</u>

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
2023-2024	Crisis assessment and Intervention	Course (Mandatory)	M.A	28
2024	Psychodynamic case studies	Course (Elective)	M.A	28
2021-2024	Suicide Prevention	Seminar	B.A	80
2022-2023	Personality Theories	Introduction Course	B.A	170
2022-2024	Psychotherapy practicum	Seminar	M.A	8

b. Supervision of Graduate Students

Name of	Title of Thesis	Degree	Date of Completion /	Students'
Student			in Progress	Achievements
Shuki Wexler	Attention Deficits		Completed 2023	85
	and hyperactivity in	M.A		
	Long Covid Patients			
Coral Naaman	Differences between	M.A	In progress	
	parents' and		Co Advisor- Ma'ayan	
	children's' reports on		Shorer	
	mental health in			

	different medical settings.			
Gal Givon	The relationship	M.A	In progress	
	between parental			
	characteristics and a			
	sense of entitlement			
	and pathological			
	caring of girls			
	suffering from eating			
	disorders compared			
	to girls without			
	eating disorders			

11. Miscellaneous

2013-2019	Teacher assistant at the Psychology department, IDC Herzelia, (MA in		
	clinical psychology) Course: "Psychodynamic Theories in Child and		
	Adolescent Psychotherapy" with Dr. Orit Krispin		
2010-2011	Teacher assistant at the Psychology department of Bar Ilan University, in		
	the seminar "Social Anxiety", working with Prof. Eva Gilboa-Schechtman.		
2010-2011	Teacher assistant at the Psychology department (MA in clinical psychology)		
	of the Tel Aviv University in the seminar "Parental Supervision", working		
	with Prof. Haim Omer.		
2009-2011	Instructor and teacher assistant at the Psychiatry department of Schneider		
	medical center and the Psychology department of the Tel Aviv University,		
	B.A practicum course, "Non-Violent Resistance therapy for parents of		
	children with behavioral problems", working with Prof. Haim Omer		

12. <u>Professional Experience</u>

Clinical Activities

2017-present	Psychologist in private practice		
2018-present	Psychologist in Schneider Medical Center, working in:		
	Long-Covid clinic		
	Eating Disorder outpatient clinic		
	• Pediatric day-hospitalization unit, assessing and delivering short term		
	interventions to children and adolescents in treatment for various		
	medical conditions.		
2011-2017	Clinical Child Psychology intern at Schneider Children's Medical Center, Petak		
	Tikva, Israel. Special internship in the eating disorders department.		
2007-2009	Practicum – Bar-Ilan University Community Clinic, Ramat Gan, Israel.		

PUBLICATIONS

A. Ph.D. Dissertation

Title: "Social Use of the Internet and Social Anxiety amongst Adolescents: Characteristics and Implications" Advisor: Prof. Eva Gilboa-Schechtman Institution: Bar-Ilan University, Israel

B. Scientific Books (Refereed)

Not applicable

C. <u>Other Scientific Publications:</u> Not applicable

D. Articles in Journals

Published

- Shachar, I., Gilboa-Schechtman, E. (2012). Social use of the Internet and Social Anxiety amongst Adolescents: Characteristics and implications, *The Israeli Journal of Psychiatry and Related Sciences*, 49(1):37-37 [Hebrew]. Q4 IF 0.24
- Gilboa-Schechtman, E. Shachar, I. (2013). More than a face: A unified theoretical perspective on nonverbal social cue processing in social anxiety. *Frontiers in Human Neuroscience*, 7, Article 904. Q2, IF 3.209 citations: 65.

- Lavi-Levavi, I., Shachar, I., & Omer, H. (2013). Training in nonviolent resistance for parents of violent children: Differences between fathers and mothers. *Journal of Systemic Therapies*, 32(4), 79-93. IF 0.3 citations:44
- Shachar, I., Aderka, I., Gilboa-Schechtman E., (2014). The factor structure of the Liebowitz Social Anxiety Scale for Children and Adolescents: Development of a brief version. *Child Psychiatry and Human Development*, Vol 45(3), 285-293. Q1, IF 2.35, citations:15.
- Snir, I. Shachar-Lavie, I. & Fennig, S., (2020). Change processes in anorexia nervosa among inpatient adolescents: The role of depression and suicidality. *Mifgash: Journal* of Social-Education Work, Vol 28 (51-52), 195-212 [Hebrew].
- Fennig, U., Brik, S., Sela, A., Shachar-Lavie, I., Tahar, T., Halifa- Kurzman, I., Hadas, A., & Fennig, S., (2021). Weight and Waiting for Adolescent's Bariatric Surgery: Changes in Weight During Waiting Periods for Bariatric Surgery in Adolescents. *Obesity Surgery*, Vol 30, 2920-2926. Q1, IF 3.603
- Shachar-Lavie, I., Segal, H., Oryan, Z., Halifa-Kurtzman, I., Bar-Eyal, A., Hadas, A., & Fennig, S. (2022). Atypical anorexia nervosa: Rethinking the association between target weight and rehospitalization. *Eating Behaviors*, 46, 101649. Q2, IF 2.699 citations:1
- Shachar-Lavie, I., Shorer, M., Segal, H., Fennig, S., & Ashkenazi-Hoffnung, L. (2023). Mental health among children with long COVID during the COVID-19 pandemic. *European Journal of Pediatrics*, 1-9. Q1, IF 3.86
- Liberman, L., Nevo-Shenker, M., Bello, R., Yackobovitch-Gavan, M., Shachar-Lavie, I., Wójcik, M., Starmach, A., Starzyk, J., Kostopoulou, E., Chrysis, D., Phillip, M. (2023) Fear of hyperglycemia in parents of children with type 1 diabetes mellitus a multi-center multi-national study. *Diabetic medicine*, accepted for publication, DOI: 10.1111/dme.15114. Q1, IF 4.21
- Bachner-Melman, R., Rom, R., Lev-Ari, L., Shachar-Lavie, I., Krispin, O., & Tolmacz, R. (2023). Relational attitudes in adolescent girls with and without a diagnosis of anorexia nervosa or atypical anorexia nervosa. *Journal of Eating Disorders*, 11(1), 166. Q1, IF 3.5
- Shachar-Lavie, I., Mansbach-Kleinfeld, I., Ashkenazi-Hoffnung, L., Benaroya-Milshtein, N., Liberman A., Brik, S., Segal, H., Fennig, S. (2024) Screening for

emotional problems in pediatric hospital outpatient clinics: Psychometric traits of the Pediatric Symptom Checklist (Hebrew version). *Journal of Clinical Psychology in Medical Settings*, 31(2), 432-443. Q2 IF 1.9

- Shellac, E., Lev-Wiesel, R., Shachar-Lavie, I., Hadas, A., Sela, A., Halifa-Kurzman, I., Fennig, S. (2024). Barriers to Adolescents' Adherence to Medical Advice after Metabolic Bariatric Surgery: A Statistical Analysis. *Journal of Clinical Medicine*, 13(6), 1762. Q1, IF 3.0
- 13. Segal H, Benis A, Saar S, Shachar-Lavie I, Fennig S. (2024). Digital Platform for Pediatric Mental Health Support During Armed Conflicts: Development and Usability Study. *JMIR Formative Reaserch.* 26(8) doi: 10.2196/63777. Q2, IF 0.64

Accepted for Publication

NA

E. Articles or Chapters in Scientific Books

- Gilboa-Schechtman, E., Sachar, I., Helpan, L. (2014). Evolutionary Perspective on Social Anxiety. In S. G. Hofmann, (Ed) & P. M DiBartolo, (Ed) Social anxiety: *Clinical, developmental, and social perspectives, 3rd ed.*, (pp. 599-622). San Diego, CA, US: Elsevier Academic Press. Citations: 29
- Gilboa-Schechtman, E., Shachar I., Sahar, Y., (2014). Positivity impairment as a broad-based feature of social anxiety. In Weeks J. (Ed.), *Wiley-Blackwell Handbook on Social Anxiety Disorder*, (pp. 409-432).Wiley-Blackwell. Citations:37

F. Articles in Conference Proceedings

Not applicable

- G. <u>Entries in Encyclopedias</u> Not applicable
- H. <u>Other Scientific Publications</u>

Not applicable

- I. Other Publications
 - Shachar, I. (2011) Vigilant Care, In Vanderfaeillie, J. (ED). Applications and Illustrations of Nonviolent Resistance and the New Authority in Family Therapy, Education and Psychiatric Care. ASP/VUBPRESS/UPA.

 Omer, H., Shachar I., Amiel I. (2011). Omer H., (Ed), Vigilant Care. In The New Authority: Family, school and community, (pp. 37-88). New York, US: Cambridge University Press.

J. Other Works Connected with my Scholarly Field

Not applicable

K. <u>Submitted Publications</u>

- Goldstein, A., Shachar-Lavie, I., Krispin, O., Rom, R., Gur, E., Horesh-Reinman, N., & Gvion, Y. Eating Disorders and Suicidal Behavior: Age differences in the context of the IPTS theory. Manuscript submitted to: *Journal of Clinical Psychology*
- Segal, H., Shachar-Lavie, I., Bar-David, I., Fennig, S., Benaroya-Milshtein, N. Children and adolescents with ADHD during the COVID-19 pandemic. Manuscript submitted to: *European child and adolescent psychiatry*.
- 3. Segal, H., Bennis, A., Saar, S., **Shachar-Lavie, I.**, I., Fennig. Mental Health Crisis in Pediatric Primary Care: The Development of a Digital Tool during Armed Conflicts. Manuscript submitted to: *JMIR: Formative Research*.

Summary of my Activities and Future Plans

My research experience and future goals reflect my interest in the meeting point of body and mind and how mental pain manifests itself through physical mechanisms.

One aspect of this interest is my work in eating disorders. I have been a clinician in the adolescent eating disorder clinic at Schneider Medical Center for over a decade. Following my clinical interest, I have been studying adolescents with Anorexia Nervosa, specifically in the sub-diagnosis of Atypical Anorexia. My work with eating disorders has expanded to morbid obesity and bariatric surgery in adolescents. More specifically, I am a part of a longitudinal research exploring the long-term ramifications of bariatric surgery on adolescents' mental health. In my work with all problematic eating behaviors, I am interested in parents' role in treating these disorders. Thus, I am exploring the effectiveness of different parents' guidance and their level of involvement in the treatment.

A second meeting point of physical and mental health developed due to my work in a children's hospital daycare ward. Clinically, I was exposed to diverse physical ailments,

resulting in different emotional and familial consequences. My clinical experience was the setting from which an exciting new project emerged exploring pediatricians' work in the field of mental health. I have been leading this project, which included managing a budget, studying similar endeavors abroad, and planning the accompanying research.

In this project, I employed my psychometric capabilities as our team translated, validated, and found appropriate cutoff points for a questionnaire to be used by pediatricians. In addition, we are currently working on a study exploring the differences between different informants in the same questionnaire. Also, the information retrieved from the questionnaires is compared with the patient's medical record, and a manuscript regarding the discrepancies between these sources is written. I hope this project will develop and grow clinically and research-wise; I believe it can change the relationship between pediatricians and their patient's mental health.

As the Covid-19 pandemic broke, data collected from children in the hospital before the pandemic proved valuable as we re-evaluated and demonstrated data before and after lockdown measures, specifically for children with pre-existing mental health conditions. Moreover, I was the leading psychologist at the Long-Covid Children's clinic, studying and publishing a paper regarding the mental health ramifications of Long-Covid. As a clinician and a researcher in the mental health field, I believe exploring issues related to the Covid pandemic, and its various social implications are of great importance and potential. Therefore, I am accompanying two students in their work, expanding our work in the Long Covid clinic and assessing more variables and populations.

An integral part of my work, from which I draw great satisfaction, is teaching and training students. I believe I can address the clinical, theoretical, and empirical domains when working with young clinicians. The integration of these domains is part of the evolution I believe the field of psychology is undergoing. In the future, I see great importance in accompanying young students in the challenges this integration brings.