Name: Daphna Shwartz-Asher Date: 1.1.2024

CURRICULUM VITAE

1. <u>Personal Details</u>

Permanent Home Address: Haseora 25 d Binyamina

Cellular Phone: 0523466735

Electronic Address: <u>Daphna@telhai.ac.il</u>, <u>daphna.shwarts.asher@gmail.com</u>

2. Higher Education

A. Undergraduate and Graduate Studies

Period of Study	Name of Institution	Degree	Year of Approval of
	and Department		Degree
2017–2020	Technion	Science and	2020
		Technology Teaching	
		Certificate	
2003–2010	Tel Aviv University	Ph.D.	2010
		Name of advisors:	
		Prof. Niv Ahituv &	
		Prof. Dalia Etzion	
1997–2000	Technion	M.Sc.	2000
		Name of advisors:	
		Prof. Shaul Gabbay &	
		Prof. Uri Ben-Zion	
1994–1997	Haifa University	B.A. in Economics	1997
		and Communications	

B. Post-Doctoral Studies

Period of Study	Name of Institution, Department and	Degree	Year of Completion
	Host		
2018-2020	More-Tech:	-	2020
	Technology National		
	Teacher Center –		
	Research project:		
	Career Choice. under		
	the supervision of		
	Prof. Yehudit Dori,		
	Faculty of Education		
	in Science and		
	Technology,		

2014-2017	Center for	-	2017
	Information		
	Management,		
	Integration and		
	Connectivity (CIMIC)		
	under the supervision		
	of Prof. Nabil Adam,		
	Rutgers.		

3. Academic Ranks and Tenure in Institutes of Higher Education

Dates	Name of Institution and	Rank/Position
	Department	
2018-	Tel-Hai College	Lecturer
2018-2020	Technion R&D Foundation	Research Associate (post-doc)
2015-2017	Rutgers Business School	Lecturer
2014-2017	CIMIC, Rutgers	Research Associate (post-doc)

4. Offices in Academic Administration

Dates	Name of Institution and	Rank/Position
	Department	
2023-	Tel-Hai College	Ethic representative of The
		Department of Human Services
2022-	Tel-Hai College	Ethic representative of The
		Department of Economics &
		Management
2022-2023	Tel-Hai College	Marketing representative of The
		Department of Human Services
2023-	Tel-Hai College	A member in the Monitoring
		Committee of The Economics &
		Management Program
2022-	Tel-Hai College	A member in the Teaching committee
		of The Organizational Behavior
		Program
2022-	Tel-Hai College	A member in the Acceptance
		committee of The Organizational
		Behavior Program

5. Scholarly Positions and Activities outside the Institution

Reviewer

Reviewer European Journal of Management and Business Economics.

Reviewer Digital Government Society.

Professional Activities

2023-2027 COST Action CA22104 Management Committee Member

I am a part of a research group at its early development stage. Our project relies on cross-domains expertise, ranging from cyber security, wireless communication technology, data science, sociology, psychology and lawyers traying to put human-being in the loop for the conception of novel and more effective cyber-security solutions.

2022- Association of Ethiopian Jews - AEJ

A research project manager: Local government adequate representation; Eradicating racism.

2018-2020 Technion R&D Foundation, Haifa, Israel

Faculty of Education in Science and Technology

Researcher Level A at More-Tech: Technology National Teacher Center – Assessment of Engineering Project; responsible for pedagogical activities planning and operating. Research projects: FIRST Career Choice; Faculty Career Choice.

Teachers training programs academic management: PBL; Digital Pedagogy in STEM.

2015-2017 Rutgers Business School, NJ, USA

The Department of Management and Global Business - I developed a new course ("Effective Leadership Communication"), supervised by Prof. Kurtzberg, and suggested a syllabus and a full course material including class outlines, reading material and students individual and team assignments.

CIMIC - A visiting research associate at Rutgers Center for Information Management, Integration and Connectivity (CIMIC) under the supervision of Prof. Nabil Adam.

2010–2011 Econ@Tel (A COST Network)

As an Econ@Tel member, I participated in the 6th MC Meeting (Ghent, Belgium, June, 2010), in the 7th MC Meeting (Rennes, France, May, 2011) and in the 8th MC Meeting (Budapest, September, 2011).

2006 Dan Academic Center, Petah Tikva, Israel

Composed a fully detailed curriculum for the Business Administration undergraduate program of a new College which was under the process of establishment.

2003–2004 The Institute for the Study of Israel in the Middle East, Graduate School of International Studies, University of Denver, CO, USA

A research project manager: Social Capital Accruing from Oslo Accords.

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

A. Active Participation

Date	Name of	Place of	Subject of	Role
	Conference	Conference	Lecture/Discus	
			sion	
2022	The 59th Eastern	Portland, Maine,	Career	Presenter
	Academy of	USA	Empowerment –	
	Management		Don't Stop	
	Annual Meeting		Believing.	
2021	Higher	Tel-Hai College,	Teaching and	Presenter
	Education in the	Israel	Assessing	
	Post Corona Era		Active Learning	
	International		in Hybrid	
	Conference		Academic	
			Courses	
2021	The 94th NARST	A Virtual	Scientists'	Presenter
	international	Conference	Perspectives:	
	conference		Choosing an	
			Academic	
			Career in	
			Chemistry	
2019	The 92 nd	Baltimore, MD,	Choosing a	Presenter
	NARST	USA	science career:	
	international		Self-efficacy	
	conference		and identity	
			perspectives	
2018	The 2018 Gender	The national	The processes of	Presenter
	Equity	council for the	choosing	
	Conference of	advancement of	academic career	
	the Future:	women in	in sciences:	
	Redesigning the	science and	Science	
	Tomorrow	technology, Tel	education and	
		Aviv, Israel	gender	
			perspectives	
2017	In Proceedings	City University	Evaluation on	Presenter
	of The 18 th	of New York,	Social Media	
	Annual	NY, USA	User's	
	International		Knowledge	
	Conference on		Behavior Model	
	Digital			

	Government			
	Research			
2016	In Proceedings	Fudan	Social media	Presenter
l	of The 17 th	University,	user behavior	
l	International	China	analysis in e-	
l	Digital		government	
	Government		context.	
l	Research			
	Conference			
2014	2014	HongKong,	Are virtual team	Presenter
	International	China	members	
	Conference on		compliant?	
	E-commerce and		(Citations 2)	
	Contemporary			
l	Economic			
l	Development			
2012	Collective	MIT, MA, US	Social aspects of	Presenter
l	Intelligence		virtual teams	
l				
2010	The 5 th	Tel-Aviv	Virtual teams'	Presenter
l	Mediterranean	University, Tel-	leadership	
l	Conference on	Aviv, Israel		
l	Information			
l	Systems (MCIS)			
2010	The 3 rd COST	Polo Scientifico	The impact of	Presenter
	2102	University,	team structure	
	international	Caserta, Italy.	on virtual team	
	training school		output mediated	
	on "Toward		by task and	
	Autonomous,		social processes	
	Adaptive, and			
	Context-Aware			
	Context-Aware Multimodal			
	Multimodal			
	Multimodal Interfaces:			
2009	Multimodal Interfaces: Theoretical and	Fukuoka	Computer-	Presenter
2009	Multimodal Interfaces: Theoretical and Practical Issues"	Fukuoka Institute of	Computer- mediated group	Presenter
2009	Multimodal Interfaces: Theoretical and Practical Issues" The 3rd		_	Presenter

	Intelligent and				
	Software				
	Intensive				
	Systems				
2007	The 3 rd	Ann	Arbor,	Improving the	Presenter
	International e-	Michigan	ı, US	performance of	
	Social Science			virtual teams	
	Conference			through team	
				structure	
				(Citations 1)	

B. Organization of Conferences or Sessions

Date	Name of	Place of	Subject of	Role
	Conference	Conference	Conference/	
			Role at	
			Conference/	
			Comments	
15.2.2023	"Proximity and	Ben-Gurion	Session 113 -	Session chair (co
	distance in	university of the	Between	with Edna
	qualitative	Negev	closeness and	Rabenu)
	research."	(Israel)	distance in	
	9th Conference		qualitative	
	of the Israeli		research based	
	Center for		on data that is	
	Qualitative		public	
	Research of			
	People and			
	Societies			
30.3.2023	The face of the	Tel-Hai	In collaboration	Organizing the
	future world of	academic	with the P.A.I	conference
	work	college	Israeli	
		(Israel)	Association of	
			Organizational	
			Development	

7. Research Grants

A. Grants Awarded

Role in Research	Co-Researchers	Topic	Funded by/ Amount	Year
Researcher	Aharon Tziner, Edna Rabenu,	The Freelancer's	Tel-Hai internal research funds/	2023
	Yahel Kurlander, Sari Ehrlich & Yonatan Shertzer	Phenomenon	20KNIS	
Researcher	Daphna Shwartz- Asher, Yanay Farja, Eli Gimmon & Zeevik Greenberg	Students from the Arab society academic learning experience	Tel-Hai internal research funds/ 25KNIS	2024

B. Submission of Research Proposals – Pending

Role in	Co-	Topic	Funded by	Year	Score
Research	Researchers				
PI	Edna	Career	ISF	2024	-
	Rabenu,	stories of			
	Yehuda	women			
	Baruch,	leaders in			
	Gabriela	male-			
	Spector-	dominated			
	Mersel	sectors:			
		Achieving a			
		successful			
		and			
		prosperous			
		career			

C. Submission of Research Proposals - Not Funded

Role in	Co-	Topic	Funded by	Year	Score
Research	Researchers				
PI		Using Social	ISF	2017	-
		Media			
		Content to			
		Leverage			

		Public			
		Services			
PI	Edna Rabenu	Leading	ISF	2023	-
		women: The			
		making of a			
		prosperous			
		career			
PI	Ayala Cohen	Prevention of	The Ministry	2023	-
	Kaneh Shalit	over-policing	of		
	Tamar	and	Innovation,		
		profiling:	Science and		
		Evaluating	Technology		
		and	and the		
		improving	Ministry of		
		the conduct	Internal		
		of the Israeli	Security		
		police. A			
		case study of			
		the Ethiopian			
		population			

8. <u>Teaching</u>

A. Courses Taught in Recent Years

Year	Name of	Type of Course	Degree	Number of
	Course	Lecture/Semin		Students
		ar/		
		Workshop/Hig		
		h Learn		
		Course/		
		Introduction		
		Course		
		(Mandatory)		
2023-	Organizational	Lecture	Graduate	20-30
	Careers			
2022-	Management	Seminar	Undergraduate	20-30
	Seminar	(Mandatory)		
2020-	Organizational	Lecture	Graduate	20-30
	Communication			
	in a Global Era			

2016	Management	Lecture	Undergraduate	50-100
	skills			
2013-	Organizational	Lecture	Undergraduate	50-100
	Communication			
	in a Global Era			
2010-	Human	Introduction	Graduate	20-30
	Resource	Course		
	Management	(Mandatory)		
2010-	Human	Introduction	Undergraduate	50-100
	Resource	Course		
	Management	(Mandatory)		
2010-	Organizational	Introduction	Graduate	20-30
	Behavior	Course		
		(Mandatory)		
2010-	Organizational	Introduction	Undergraduate	50-100
	Behavior	Course		
		(Mandatory)		
2010-	Introduction to	Introduction	Graduate	20-30
	Management	Course		
		(Mandatory)		
2010-	Introduction to	Introduction	Undergraduate	50-100
	Management	Course		
		(Mandatory)		
2010-	Organizational	Introduction	Undergraduate	50-100
	Theories	Course		
		(Mandatory)		

PUBLICATIONS

Ph.D. Dissertation

2003–2010 Tel Aviv University, Tel Aviv, Israel.

Faculty of Management Ph.D. in Management

Supervisors: Prof. Niv Ahituv & Prof. Dalia Etzion.

Dissertation topic: "Virtual Team Structure"- analyzing the effectiveness of virtual teams in comparison to face-to-face teams, with the hypothesis that the team's informal structure can compensate for the shortcomings of a non-face-to-face interaction.

The research combined an interdisciplinary study of Organizational Behavior, Information Systems, and Internet Studies.

A. Articles in Refereed Journals

Published

- 1. Avargil, S., Shwartz-Asher, D., Reiss, S. R., & Dori, Y. J. (2023). Professors' retrospective views on chemistry career choices with a focus on gender and academic stage aspects. *Sustainable Chemistry and Pharmacy*, 36, 101249. (Impact factor 5.464).
- 2. Tziner, A., Bar-Mor, H., Shwartz-Asher, D., Shkoler, O., Geva, L., & Levi, H. (2023). Insights into abusive workplace behavior. *Frontiers in Psychology*, 14. (Impact factor 4.2).
- 3. Rabenu, E., Shwartz-Asher, D. S., & Kurlander, Y. (2023). The dual role of faculty and motherhood: Enabling resources for successful coping. *Industrial and Organizational Psychology*, 16(2), 252-256. (Impact factor 9.375 Impact Score 0.73 h index 41).
- 4. Shwartz-Asher, D., Grabarski, M., Tziner, A., & Shkoler, O. (2023). Career Don't Stop Believing: Career Empowerment as a Mediator between Hope and Organizational Outcomes. *Journal of Work and Organizational Psychology*, 39(1), 13-22. (Impact score 5.63 h index 72).
- 5. Shwartz-Asher, D., Raviv, A., & Herscu-Kluska, R. (2022). Teaching and assessing active learning in online academic courses. *Social Sciences & Humanities Open*, 6(1), 100341. (Awarded as the Best Researcher Award at the International Academic Awards, Technology and Communication). (Impact factor 0.84).
- 6. Shwartz-Asher, D., Chun, S., Adam, N. R., & Snider, K. L. (2020). Knowledge sharing behaviors in social media. *Technology in society*, 63, 101426. (Impact score 7.82 CiteScore 6.5 citations 19 h index 58).
- 7. Rocker Yoel, S., Shwartz Asher, D., Schohet, M & ,.Dori, Y. J. (2020). The effect of the FIRST Robotics Program on its graduates. *Robotics*, 9(4), 84. (Citescore 4.9 citations 5 Q1).
- 8. Shwartz-Asher, D. & Ahituv, N. (2019). Comparison between face-to-face teams and virtual teams with respect to compliance with directives, *The Journal of Service Science and Management* (JSSM), 12(4), 549-571. (Impact factor 1.24 citations 11 h index 46).
- 9. Shwartz-Asher, D., Chun, S. A., & Adam, N. R. (2017). Knowledge behavior model of egovernment social media users. *Transforming Government: People, Process and Policy*, 11(3), 456-475. (Impact score 3.15 CiteScore 5.0 citations 13 h index 39).

- 10. Shwartz-Asher, D., Ahituv, N. & Etzion, D. (2009). Modelling the characteristics of virtual teams' structure, *The International Journal of Business Intelligence and Data Mining*, 4(2), 195-212. (Impact factor 0.178 CiteScore 0.8 citations 3).
- 11. Shwarts-Asher, D., Ben-Zion, U., Gabbay, S., & Yagil, J. (2006). Launching a corporate website and market efficiency. *Applied financial economics*, 16(07), 551-559. (Impact score 1.916 citations 4 Q2 h index 57).

B. <u>Articles or Chapters in Scientific Books</u> (which are not Conference Proceedings)

Published

- 1. Shwartz-Asher, D. (2023). Employee Motivation. In D. Simchai, O. Blumen & Z. Barents (Eds.) Book of Human Services. Pardes (Haifa). [Hebrew]
- 2. Shwartz-Asher, D., & Ahituv, N. (2022). Do Virtual Team Members Swim Against the Tide?. Current Overview on Science and Technology Research Vol. 5, 152-173.
- 3. Grabarski, M. K., & Shwartz-Asher, D. (2022). 1. The "Era of Me": design and integration of career paths in an era of self-directed careers. Engineering the World of Work: Organizations in an Era of Constant Change, 1.
- 4. Shwartz-Asher, D., Reiss, S. R., Ali, A. A. Y., & Dori, Y. J. (2020). Engineering Teachers' Assessment Knowledge in Active and Project-Based Learning. Active Learning in College Science: The Case for Evidence-Based Practice, 851-869. (Citations 1)
- 5. Shwarts-Asher, D. (2012). Social communication behaviors of virtual leaders. Telecommunication Economics: Selected Results of the COST Action ISO605 Econ@ Tel, 67-77. (Citations 4)
- 6. Shwarts-Asher, D. (2010). Improving the Performance of Virtual Teams through Team Dynamics. Monitoring and Assessment in Online Collaborative Environments: Emergent Computational Technologies for E-Learning Support, 97-110.
- 7. Shwarts-Asher, D., Ahituv, N., & Etzion, D. (2009). Improving virtual teams through swift structure. In Encyclopedia of Human Resources Information Systems: Challenges in e-HRM (pp. 510-517). IGI Global. (Citations 4)

C. Articles in Conference Proceedings

- 1. Shwartz-Asher, D., Chun, S. A., & Adam, N. R. (2017, June). Evaluation on Social Media User's Knowledge Behavior Model. In Proceedings of the 18th Annual International Conference on digital government research (pp. 590-591). (Citations 1)
- 2. Shwartz-Asher, D., Chun, S. A., & Adam, N. R. (2016, June). Social media user behavior analysis in e-government context. In Proceedings of the 17th international digital government research conference on digital government research (pp. 39-48).
- 3. Shwarts-Asher, D., Ahituv, N., & Etzion, D. (2009, March). Computer-Mediated Group Interaction Processes. In 2009 International Conference on Complex, Intelligent and Software Intensive Systems (pp. 255-262). IEEE. (Citations 2)

D. Other Scientific Publications

- 1. Herscu-Kluska, R., Shwartz-Asher, D. & Dori, Y. (2020). Science and Technology (MUTAL) Digital Activities Guideline. A report submitted to The Ministry of Education. The Faculty of Education in Science and Technology, Technion IIT, Haifa, Israel. 60 pages. [Hebrew]
- 2. Shwartz-Asher, D., Herscu-Kluska, R., Schohet, M., Zaaroura, N. & Dori, Y. (2020). Assessment of the digital projects of high school science and technology (MUTAL) students. A report submitted to The Ministry of Education. The Faculty of Education in Science and Technology, Technion IIT, Haifa, Israel. 60 pages. [Hebrew]
- 3. Shwartz-Asher, D., Catz, B., Abu-Younis, A. A. & Dori, Y. (2019). Improving final projects in the technology education. The Faculty of Education in Science and Technology, Technion IIT, Haifa, Israel. 350 pages. [Hebrew]
- 4. Shwartz-Asher, D., Schohet, M., Zaaroura, N. & Dori, Y. (2019). Assessment of the digital projects of high school science and technology (MUTAL) students. A report submitted to The Ministry of Education. The Faculty of Education in Science and Technology, Technion IIT, Haifa, Israel. 60 pages. [Hebrew]
- 5. Swirski, H. & Shwartz-Asher, D. & Dori, Y. (2018). Assessment of the digital projects of high school science and technology (MUTAL) students. A report submitted to The Ministry of Education. The Faculty of Education in Science and Technology, Technion IIT, Haifa, Israel. 58 pages. [Hebrew]

E. Membership in Professional Societies

ICCDA – Israel Career Counseling & Development Association - 2023-present.

PAI – The Israeli community for the change and development of organizations

- 2023-present.

F. Summary of my Activities and Future Plans

Dr. Daphna Shwartz-Asher is a researcher and lecturer at Tel-Hai Academic College. She is a Management Committee Member of COST Action CA22104 studying effective cyber-security solutions. Since 2022, she also serves as research director at the Ethiopian Jewish Association. During the years 2017-2020, she studied career attitudes as a research associate at the Faculty of Education in Science and Technology at the Technion. During the years 2017-2020, she studied career attitudes as a research associate at the Faculty of Education in Science and Technology at the Technion. During the years 2014-2017, she studied E-government as a visiting research associate at Rutgers research center (CIMIC). Her Ph.D., titled Virtual Teams, was awarded at 2010 by The Faculty of Management at Tel Aviv University. Her field of research is the impact of the 21st century on individuals and organizations: development and management of virtual teams, human behavior in social media, digital literacy, career management, diversity and empowerment of disadvantaged populations. Dr. Shwartz-Asher has experience in teaching undergraduate and graduate courses in the management discipline.

G. Work in progress

	Team members	Work title	Will be submitted to
1.	Daphna Shwartz-Asher &	Ethiopian adequate	Social and Personality
	Dori, Yehudit.	representation in the local	Psychology Compass
		government	
2.	Anat Raviv & Daphna	Burnout among early	European Early Childhood
	Shwartz-Asher	childhood education teachers	Education Research Journal
3.	Daphna Shwartz-Asher &	Virtual diverse team	Creativity Research Journal
	Yossi Tobol	creativity	
4.	Daphna Shwartz-Asher &	Mid-life higher education –	British Journal of Guidance
	Anat Raviv	qualitative	& Counselling
5.	Daphna Shwartz-Asher &	Mid-life higher education –	Frontiers in Psychology
	Anat Raviv	quantitative	
6.	Daphna Shwartz-Asher,	Students from the Arab	Public Management Review
	Yanay Farja, Eli Gimmon &	society academic learning	
	Zeevik Greenberg	experience	
7.	Daphna Shwartz-Asher,	The Freelancers'	???
/ .	Aharon Tziner, Yahel	Phenomenon	***
	Kurlander, Sari Ehrlich,	1 Henomenon	
	, , , , , , , , , , , , , , , , , , ,		
	Edna Rabenu, Yonatan		
	Shertzer & Yossi Tobol		

8.	Daphna Shwartz-Asher &	Political expressions in the	!!!
	Ahron Tziner	workplace	
9.	Daphna Shwartz-Asher,	Psyco-Tribilogy: an	!!!
	Ahron Tziner & Yossi Tobol	interdisciplinary view on	
		employee's burnout	
		Processes	
10.	Daphna Shwartz-Asher &	Leading women: The	???
	Edna Rabenu	making of a prosperous	
		career	

Areas of interest:

- Organizational Behavior Communication Technologies
- Human behavior
- Social media
- Team work
- Virtual environment
- Distance work
- Distance learning
- Career development
- Burnout
- Diversity