Name: Erez Cedric Miller Date: February 20, 2024

CURRICULUM VITAE

1. <u>Personal Details</u>

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Cellular Phone: 972-52-3432414

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2. Higher Education

A. Undergraduate and Graduate Studies

Period of	Name of Institution	Degree	Year of Approval of
Study	and Department		Degree
1998	Boston College, Boston, U.S.A., Child Development,	Ph.D.	1998
1991-1992	Gallaudet University, Education of the Deaf, Washington D.C., U.S.A.	M.A.	1992
1988-1991	Tel Aviv University, Special Education	B.A.	1991

3. Academic Ranks and Tenure in Institutes of Higher Education

Dates	Name of Institution and Department	Rank/Position
2022-2024	Giv'at Washington Academic College	Senior lecturer
2017	Achva Academic College	Senior lecturer
2002	Achva Academic College	Senior teacher
2006	Achva Academic College	Lecturer

4. Offices in Academic Administration

2016-2020 Head of the Education Division at the Multidisciplinary Studies B.A. program, School of Sciences, Achva Academic College

2017-2018 Chair of Education Department, School of Education, Achva Academic College

2010-2014 Chair of Special Education Department, Achva Academic College

2001-2003 Chair of Special Education Department, Achva Academic College

5. Scholarly Positions and Activities outside the Institution

Employment in Other Higher Education Institutions

2021-2024 Lecturer at the M.Ed program in Inclusive Education, Giv'at Washington College

2013-2016 Lecturer at the Dept. of Special Education, Hemdat Hadarom College

2004	Lecturer at the Dept. of Education, Literature and History, Sapir Academic
	College
1999-2000	Lecturer in Special Education, Beit Berl College, Tel Aviv
1999-2000	Lecturer in Special Education, Kibbutzim Seminar, Tel Aviv
1996-1998	Teaching Fellow, Lecturer in Developmental and Educational Psychology,
	Boston College, Boston, U.S. A.

Membership in Academic Committees

2021-present	Member of the Simulations Research Center, Achva Academic College
2019-2021	Member of the Faculty Excellence Committee, Achva Academic College
2016-present	Member of the College Student Disciplinary Committee
2011-2013	Member of College Management Team, Achva Academic College
2007-2010	Member of Inter-Collegiate Research Forum, Mofet Institute
2001-2003	Member of Committee for Examination and Instruction of Students with Special Needs, Achva Academic College
2001-2003	Member of Research Committee, Achva Academic College
2001-2002	Member of Five-year Planning Committee, Achva Academic College
2001-2002	Member of Expansion Committee, Achva Academic College

Reviewer for Journals:

- Teaching and Teacher Education
- Quality Assurance in Education
- From Exclusion to Inclusion: Educational Aspects of Children and Youth At-Risk [Peer-reviewed, Hebrew].

- Dvarim. Oranim Academic College ([Peer-reviewed, Hebrew].
- Clinical Social Work Journal

Reviewer for Conferences:

• The 7th International Conference on Teacher Education: The Story of Innovation in Teacher Education, held at The MOFET Institute, Tel Aviv, Israel, 24-26 June 2019

Membership in Professional/Scientific Societies:

2000-2023	Israeli Psychological Association
2006-2018	Israeli Society of Cognitive Behavioral Therapy
1994-2000	American Psychological Association

Public Voluntary Activities:

2015-2019	Board member, Si'ach Vasig, Israeli Debating Society
2014-2015	Consultant, accessibility committee, community recreational centers (a.k.a Matnassim), Rehovot
2010-2014	Delivering lectures, presentations and workshops to soldiers and officers of the Israeli Defense Force, focusing on tolerance toward and accepting of 'the other' - people of minority ethnic groups or people with disabilities.

6. Participation in Scholarly Conferences

Active Participation

Israeli Conferences

Date	Name of	Place of	Subject of	Role
	Conference	Conference	Lecture/Discussion	
1995	18 th Annual	Tel Aviv	Educational and religious	
	Meeting of the		services for Jewish Deaf	
	International		and hard of hearing	
	Congress on		children and adults in the	
	Education of the		United States.	
	Deaf			
2000	ELAH Conference	Tel Aviv	The experience of	
			loneliness, social	
			absorption and socio-	
			cultural identity among	
			deaf, hard-of-hearing and	
			hearing students in	
			institutions of higher	
			education.	
2000	ELAH Conference	Tel Aviv	Children with Down	
			Syndrome and heart	
			disease in preschool	
2002	4th International	Tel Aviv,	Teacher training of	
	Conference on	Mofet	students with special	
	Teacher	Institute	needs: challenges and	
	Education.		advantages.	

Date	Name of	Place of	Subject of	Role
	Conference	Conference	Lecture/Discussion	
2002	4th International	Tel Aviv,	Teacher training for	
	Conference on	Mofet	special education: What is	
	Teacher	Institute	the Perspective of the	
	Education.		Parents?	
2007	Teacher Education	Be'er Sheva	Motivations for becoming	
	at a Crossroad	& Tel Aviv	a special education	
			teaching among Bedouin	
			teachers in southern Israel.	
December,	International	Tel Aviv	Taking charge of their	
2010	Disability Studies	University,	lives: analyzing online	
	Conference	Tel Aviv	stories of adults with	
			Attention Deficit	
			Hyperactivity Disorder	
			(ADHD) based on	
			grounded theory.	
January,	3rd International	Tel Aviv,	The Professional decision	
2011	Online Conference	Israel,	of teacher education in	
	of Opening Gates	Mofet	special education as	
	in Teacher	Institute	impetus for social change	
	Education:		among Bedouin teachers in	
	Education and		the south.	
	Teacher Training			
	in the Age of			
	Globalization			

Date	Name of	Place of	Subject of	Role
	Conference	Conference	Lecture/Discussion	
March,	XIII Workshop	Achva	Self exposure and self-	`
2012	Qualitative	College,	representation of youth	
	Research in	Israel	with disabilities in online	
	Psychology,		communities.	
	Center for			
	Qualitative			
	Psychology			
February,	8 th	Ben Gurion	"And in the end the love	Chair of a
2018	Interdisciplinary	University,	you take is equal to the	panel on
	Israeli Conference	Be'er Sheva,	love you make": Special	health, illness
	on Qualitative	Israel	education career choice	and disability:
	Research		among mothers of children	Success
			with disabilities.	narratives
				from
				disempowerm
				ent to
				resilience
June, 2019	7th International	Mofet	Better Teachers? Career	
	Conference on	Institute: Tel	Choice Motivations, Self-	
	Teacher	Aviv	Perceptions and Coping	
	Education: The		Strategies of Teachers	
	story of innovation		With ADHD.	
	in teacher			
	education			

Date	Name of	Place of	Subject of	Role
	Conference	Conference	Lecture/Discussion	
June, 2019	7th International	Mofet	Changing from within –	
	Conference on	Institute: Tel	special education teachers	
	Teacher	Aviv	as change agents.	
	Education: The			
	story of innovation			
	in teacher			
	education			
June, 2019	7th International	Mofet	Scaffolding students with	
	Conference on	Institute: Tel	disabilities all the way to	
	Teacher	Aviv	success: The role of	
	Education: The		educational figures.	
	story of innovation			
	in teacher			
	education			

International Conferences

Date	Name of	Place of	Subject of	Role
	Conference	Conference	Lecture/Discussion	
Sept.	the International	Pittsburgh,	Special experiences for	
1992	Visual Literacy	PA	exceptional children:	
	Association		Integrating virtual reality	
	conference		into special education	
			classrooms.	

Date	Name of	Place of	Subject of	Role
	Conference	Conference	Lecture/Discussion	
1992	Kappa Delta Pi	Gallaudet	A stranger in his own land:	
	Forum	University,	The social-emotional	
		Washington,	development of a deaf	
		DC	preschooler in a hearing	
			family.	
Aug.	Annual Meeting of	New York,	Classroom behavior	
1995	the American	NY, USA	changes of children with	
	Psychological		and without mental	
	Association		retardation	
Sept.,	Annual Conference	Lisbon,	Assumptions and features	
1996	of the European	Portugal	of longitudinal designs:	
	Early Childhood		Implications for early	
	Education Research		childhood education	
	Association			
April,	Annual Conference	Portsmouth,	Males in elementary	
1996	of the New England	New	education: The next	
	Educational	Hampshire,	generation.	
	Research	USA		
	Organization			
August,	Annual Conference	Boston, MA.	Classroom behaviors of	
1999	of the American		children with Down	
	Psychological		syndrome and heart disease	
	Association			

Date	Name of	Place of	Subject of	Role
	Conference	Conference	Lecture/Discussion	
July,	19th ICED Congress	Sidney,	Loneliness, social	
2000		Australia	adjustment & sociocultural	
			affiliation of deaf and hard	
			of hearing students in	
			postsecondary education in	
			Israel.	
March,	INTED conference	Valencia,	"No man is an island, entire	
2009		Spain	of itself" Collaborative	
			communities of adults with	
			AD(H)D as a resource of	
			information and support.	
A	EADLI	A , 1	0 1:	
Aug.,	EARLI conference	Amsterdam,	On-line communities of	
2009		Netherlands	adults with AD(H)D find	
			support and knowledge in	
			internet-published life	
			stories.	
July,	International	Barcelona,	Taking charge of their	
2010	Conference on	Spain	lives: analyzing online	
	Education and New		stories of adults with	
	Learning		attention deficit	
	Technologies		hyperactivity disorder	
			(ADHD) based on	
			grounded theory.	

Date	Name of	Place of	Subject of	Role
	Conference	Conference	Lecture/Discussion	
June,	Wheelock College's	Boston, USA	Access and new	
2013	International		opportunities in Israeli	
	Conference, Global		Bedouin special education.	
	Challenges and			
	Opportunities			
	Facing Children,			
	Youth and Families.			
May,	2 nd World	Timisoara,	Coping and resilience	
2014	Conference on	Romania	among adults with ADHD	
	Resilience: From		diagnosed in adulthood.	
	Person to Society			
June,	Narratives in	University of	To take or not to take?	
2015	Practice	Freiburg,	Online discussion of	
		Germany	adolescents with ADHD	
			regarding compliance with	
			medication treatment.	
Sept.,	IACEP European	Cracow,	Teachers with ADHD –	
2016	Conference	Poland	personal narratives as	
			guides for effectively	
			teaching students with	
			ADHD.	

Date	Name of	Place of	Subject of	Role
	Conference	Conference	Lecture/Discussion	
Aug.,	European	Copenhagen,	Do Stimulants Change	
2017	Conference on	Denmark	Youths With ADHD's	
	Education Research		Authenticity? Perceptions	
	(ECER)		of Parents and Youths with	
			ADHD of the Effects of	
			Stimulant Medication.	
Aug.,	European	Copenhagen,	Teaching Career	
2017	Conference on	Denmark	Motivation Among	
	Education Research		Mothers of Children With	
	(ECER)		Special Needs.	
G .	E	D 1 I 1	T 1' 'AT A' A' C	
Sept.,	European	Bolzano, Italy	Implicit Motivations for	
2018	Conference on		Choosing Teaching as a	
	Education Research		Career: Past Experiences	
	(ECER)		And Social Justice As	
			Career Motivation In Three	
			Groups Of Teachers In	
			Training.	
Sont	Europage	Dolgono Itali	Suggest stories of magnin	
Sept.,	European	Doizano, Italy	Success stories of people	
2018	Conference on		with disabilities: resilience,	
	Education Research		self-efficacy and support	
	(ECER)		resources.	

Conference European	Conference	Lecture/Discussion	
European			
	Bolzano, Italy	Barriers, ethical dilemmas,	
Conference on		power relations and	
Education Research		challenges when	
(ECER)		conducting research with	
		successful people with	
		disabilities.	
QHRN Conference	London, UK	Understanding parental	
'Crafting the Future		needs of a health condition	
of Qualitative Health		from an internet forum.	
Research in a			
Changing World',			
11th International	Palma de	Enhancing self efficacy and	
Conference on	Mallorca,	grit: how educational teams	
Education and New	Spain	can promote inner strengths	
Learning		of students with disabilities	
Technologies.		in inclusive schools.	
11th International	Palma de	Debating and public	
Conference on	Mallorca,	speaking training for pre-	
Education and New	Spain	service teachers:	
Learning		experiences and	
Technologies.		advantages.	
	Education Research (ECER) QHRN Conference 'Crafting the Future of Qualitative Health Research in a Changing World', 11th International Conference on Education and New Learning Technologies. 11th International Conference on Education and New Learning	Education Research (ECER) QHRN Conference 'Crafting the Future of Qualitative Health Research in a Changing World', 11th International Conference on Education and New Learning Technologies. Palma de Mallorca, Spain Learning Technologies. Palma de Mallorca, Spain Learning Spain Learning Conference on Education and New Spain Learning	challenges when conducting research with successful people with disabilities. QHRN Conference 'Crafting the Future of Qualitative Health Research in a Changing World', 11th International Conference on Education and New Learning Technologies. Palma de Debating and public speaking training for presented to the conduction of the conduction of a health condition from an internet forum. Enhancing self efficacy and grit: how educational teams can promote inner strengths of students with disabilities in inclusive schools. 11th International Palma de Debating and public speaking training for presented and New Learning self efficacy and grit: how educational teams of students with disabilities in inclusive schools.

Date	Name of	Place of	Subject of	Role
	Conference	Conference	Lecture/Discussion	
A	10th E	A 41	Demontal Carrier and Orbita	C :
Aug.,	19 th European	Athens,	Parental Coping with Otitis	Session
2019	Conference on	Greece	Media in Young Children.	chair,
	Developmental			Papers
	Psychology.			Session
				23 –
				Health,
				Injury and
				Growth

Invited Lectures\Colloquium Talks

Date	Place of	Name of	Presentation/Comments
	Lecture	Forum	
April,	Wheelock	Wheelock	Walking the Talk? Reflections about
2015	College,	College	multiculturalism at a multi-ethnic and multi-
	Boston, MA,	visiting scholar	religious academic college
	USA		

8. Research Grants

a. Grants Awarded

Co-Researchers	Topic	Funded	Year
		by/	
		Amount	
Mizrachi, M., &	The experience of loneliness, social	Mofet	2001
Ben-David, L.	absorption and socio-cultural	Institute.	
	identity among deaf, hard-of-hearing		
	and hearing students in institutions		
	of higher education		
	To fight and succeed: Experiences,	Mofet	2002
	difficulties and struggles of deaf and	Institute.	
	hard-of-hearing students in colleges		
	and universities in Israel.		
Kass, E., Miller,	Denomination of the factors	Mofet	2004
E. C., & Abu-	attributing to the career choice of	Institute.	
Ajaj, J.	special education among teachers in		
	the Bedouin sector. Published as an		
	article. See D3.		
Weizel, A., Erez,	Emotional and social inclusion of	Mofet	2007
T., & Bar-Sever-	deaf and hard-of-hearing students in	Institute.	
Rappaport, M.	special education in Israel.		
Fleischman, A.	Analysis if online stories of adults	Mofet	2009
	with ADHD who were diagnosed in	Institute.	
	adulthood. Published. See D4.		
	Mizrachi, M., & Ben-David, L. Kass, E., Miller, E. C., & Abu- Ajaj, J. Weizel, A., Erez, T., & Bar-Sever- Rappaport, M.	Mizrachi, M., & The experience of loneliness, social absorption and socio-cultural identity among deaf, hard-of-hearing and hearing students in institutions of higher education To fight and succeed: Experiences, difficulties and struggles of deaf and hard-of-hearing students in colleges and universities in Israel. Kass, E., Miller, E. C., & Abu-Ajaj, J. Denomination of the factors attributing to the career choice of special education among teachers in the Bedouin sector. Published as an article. See D3. Weizel, A., Erez, T., & Bar-Sever-Rappaport, M. Emotional and social inclusion of deaf and hard-of-hearing students in special education in Israel. Fleischman, A. Analysis if online stories of adults with ADHD who were diagnosed in	Mizrachi, M., & Ben-David, L. The experience of loneliness, social absorption and socio-cultural identity among deaf, hard-of-hearing and hearing students in institutions of higher education To fight and succeed: Experiences, difficulties and struggles of deaf and hard-of-hearing students in colleges and universities in Israel. Kass, E., Miller, E. C., & Abu-Ajaj, J. Denomination of the factors attributing to the career choice of special education among teachers in the Bedouin sector. Published as an article. See D3. Weizel, A., Erez, T., & Bar-Sever-Rappaport, M. Emotional and social inclusion of deaf and hard-of-hearing students in special education in Israel. Fleischman, A. Analysis if online stories of adults with ADHD who were diagnosed in Institute.

Role in	Co-Researchers	Topic	Funded	Year
Research			by/	
			Amount	
Co-PI	Flavian, H.	Communication and presentation of the self among children and youth with special needs in online communities. Published. See E3.	Mofet Institute.	2010
PI		Career motivations in special education teaching among ultra-orthodox men.	Mofet Institute.	2016
Co-PI	Kass, E.	Success stories of people with disabilities: resilience, self-efficacy and support resources.	Mofet Institute.	2017
PI	Tal-Alon, N.	Narratives of teachers with disabilities	Mofet Institute.	2021

9. <u>Teaching</u>

a. Courses Taught in Recent Years

Year	Name of Course	Type of Course	Degree	Number of Students
2024-	Learning disabilities and ADHD	Lecture	M.A.	19
2024-	Psychopathology	Lecture	M.A.	16
2023-	Interdisciplinary collaboration and cooperation in schools	Lecture	M.A.	19
2023-	Psychodiagnostics	Lecture	M.A.	15-18
2023	Learning disabilities: Health and educational systems' perspectives	Lecture	M.Ed.	15
2023	Theoretical and practical aspects in testing learning disabilities and ADHD	Lecture	M.Ed.	15
2023	Public speaking and presentation skills	Workshop	B.A.	10
2018-	Current issues in special education	Seminar	B.Ed	25
2015- 2023	Psychological testing	Lecture	M.Ed	25-35

Year	Name of Course	Type of Course	Degree	Number of Students
				Students
2019-	Endless parenting: Seminar	Seminar	M.Ed	25
2023	in parenting a child with			
	special needs			
2011-	Special needs child and his	Lecture	B.Ed	40-90
	family			
2021	Including students with	Lecture	M.Ed.	25
	sensory or physical			
	disabilities			
2019-	Debating and public speaking	Workshop	B.Ed	27
2020	for teachers			
2019-	Self-efficacy	Seminar	M.Teach	25
2020				
2018-	Differences among students	Lecture	B.A.	80-100
2020				
2016-	Special child in the context of	Lecture	B.A.	20-30
2020	his family			
2019	Learning through games,	Workshop	B.Ed	47
	gamifying learning			
2018-	Exploring life stories in a	Lecture	B.A.	20
2019	cross-cultural context			
2018-	Child and adolescent	Lecture	B.Ed	25
2019	development			
			_i	1

Year	Name of Course	Type of Course	Degree	Number of
				Students
2018	Psychological aspects of	Online	B.A.	25
	ADHD	Asynchronous		
		(Moodle) course		
2017-	Psychological aspects of	Lecture	B.A.	35
2018	ADHD			

Supervision of Graduate Students

Name of	Title of Thesis	Degree	Date of	Students'
Student			Completion	Achievements
			1	
			in Progress	
Rizik, V.	Changes in the perceptions and	M.Ed	2014	Completion of
	attitudes of southern Bedouin			final project
	mothers of children with			
	disabilities and chronic illness			
	following a culturally adapted			
	intervention program.			
Shifman, I.	Attitudes and perceptions of	M.Ed	2014	Completion of
	teachers towards social and sex			final project
	education for students with			
	special needs.			
Elias, T.	Bedouin parents' coping with	M.Ed	2014	Completion of
	raising children with learning			final project
	disabilities and/or ADHD.			

Name of	Title of Thesis	Degree	Date of	Students'
Student			Completion	Achievements
			1	
			in Duoguaga	
			in Progress	
Arzomanov,	Attitutes of parents of children	M.Ed	2014	Completion of
Y.	with Autism regarding the			final project
	transition from elementary			
	school to secondary school.			
Dafni-Man,	Animal assisted therapists'	M.Ed	2015	Completion of
R.	perception of the death of a	111.20	2018	final project
	therapeutic animal on the			imai project
	patients.			
	putients.			
Malihi-Bin-	Involvement of parents of	M.Ed	2015	Completion of
Niria, L.	children with special needs			final project
	included in mainstream			
	education compared to their			
	involvement in their typically			
	developing children's			
	education.			
Al-Sana, Kh.	The perspective of Deaf	M.Ed	2015	Completion of
	Bedouin women toward the			final project
	influence of "The model of			
	success in the Negev" on their			
	capability and independence.			

Name of	Title of Thesis	Degree	Date of	Students'
Student			Completion	Achievements
			1	
			in Progress	
Huri, Gh.	The inclusion experience of	M.Ed	2015	Completion of
	children with ADHD from the			final project
	point of view of teacher in			
	inclusive classroom: class			
	climate influence.			
Buchnik, T.	Educational team coping with	M.Ed	2015	Completion of
	violence from students with			final project
	ASD at a special education			
	school.			
Hibi, A.	Smoking addiction processes	M.Ed	2016	Completion of
	among Bedouin adolescents			final project
	with ADHD in the southern			
	part of Israel.			
Cohen, Tz.	Reading games: Development	M.Ed	2019	Completion of
	of a learning resource center for			final project
	different learning and			
	integrating its use in an			
	inclusion program for students			
	with disabilities.			

Name of	Title of Thesis	Degree	Date of	Students'
Student			Completion	Achievements
			1	
			in Progress	
Navon, O.	Developing reading among non-reading young adult	M.Ed	2019	Completion of final project
	students with severe learning disabilities and developmental intellectual disabilities.			
Alon- Chazan, N.	Kindergarten-school interface in rural education: Facilitating the transition to first grade for	M.Ed	2019	Completion of final project
	students with learning disabilities.			
Dafna, D.	Developing a training program for educational aids in facilitating educational games to young children with ASD at a special education early childhood center.	M.Ed	2019	Completion of final project
Golan, H.	Developing a comprehensive educational intervention for healthy nutrition at the pre-K level.	M.Ed	2019	Completion of final project

Name of	Title of Thesis	Degree	Date of	Students'
Student			Completion	Achievements
			1	
			in Dungunga	
			in Progress	
Zarka, A.	Developing support systems for	M.Ed	2019	Completion of
	early childhood educators who			final project
	cope with children with			
	behavior difficulties.			
Vololyslass	Career choice motivations in	MEJ	2010	Commission of
Ya'akobov,		M.Ed	2019	Completion of
M.	special education of two			final project
	immigrant groups (from			
	Ethiopia and the former			
	USSR).			
Ben Yaakov,	Experiences of mothers coping	M.Ed	2023	Completion of
B.	with raising children with rare			final project
	diseases			
Gibly, E.	Perceptions of ASD diagnosis	M.Ed	2023	Completion of
	of children ages 4-7 for parents			final project
	T			r ·J···
Mualem, N.	Exploring the characteristics of	M.Ed	2023	Completion of
	collaboration of inclusive early			final project
	childhood educators and			
	itinerary teachers			

11. Miscellaneous

11. Present Academic Activities

- Research pilot: Evaluation of clinical simulations efficiency and impact on stress and self-efficacy of first year students in speech and language disorders B.A. program. Co-Researchers: Maayan Pereg, Ph.D. and Leah Gealyovich, Ph.D.
- 2. Stress and coping among mothers of children with Otitis Media. Co-Researcher Carmel Capewell, Ph.D. To be submitted to a Q2 journal.
- 3. Career paths and motivations for career choice in special education among ultraorthodox men. Manuscript in preparation.
- 4. Coping with the death of a therapeutic animal. Co-Researcher Rakefet Dafni-Man. To be submitted to Anthrozoos, Q2.
- 5. Special education school resilience and recovery during and after adverse times

12. Professional Education and Training

2006-2008	Specialization in Cognitive Behavioral Therapy, Bar Ilan University, Unit of
	Certificate Studies
2016-2018	Specialization in Research and Evaluation, Mofet Institute, Tel Aviv
2019-2021	Special Interest Group in Narrative Research, Mofet Institute, Tel Aviv
2020-2021	Intro to narrative therapy. Barcai Institute, Tel Aviv.

13. <u>Professional Experience</u>

1998-1999	Pre-internship, Tel Aviv-Jaffa Psycho-educational Services.
1999-2001	Internship, Tel Aviv-Jaffa Psycho-educational Services, Schneorson
	Institute for Special Education; Early Childhood Special Needs Dept.
2001-2006	Rehovot, Psycho-educational Services, early childhood and elementary
	schools, special education and inclusive education settings.

2002-Present Private practice, psychoeducational evaluations and therapy services for children, youth with special needs and their parents

PUBLICATIONS

Ph.D. Dissertation

A Longitudinal Investigation of the Effects of Congenital Heart Disease on the Development of Young Children with Down Syndrome. 1998. 243 pages. English. Boston College. Advisor: Penny Hauser-Cram.

A. Books

Miller, E. C., & Kass, E. (2023). *Self-Efficacy and Success: Narratives of Adults with Disabilities*. Springer International Publishing.

D. Articles in Refereed Journals

Published

- 1. **Miller, E. C.** (1998). Book review: Heart disease in persons with Down syndrome (edited by Bruno Marino & Siegfried M. Puesechel). *American Journal on Mental Retardation*, 103(3), 308-311. [The journal is currently entitle "American Journal on Intellectual Developmental Disabilities"]. Q1. SJR rating: H 77.
- 2. Eisenberg, Y., & **Miller, E. C.** (2003). A New Teacher Training Program for Early Childhood Educators in Special Education. *Issues in Special Education and Rehabilitation*, *18*(2), 19-24. [Hebrew].
- 3. Kass, E., & **Miller, E. C.** (2011). Bedouin special-education teachers as agents of social change. *Teaching and Teacher Education*, 27(4), 788-796. Cited by 5. Q1. SJR rating: 107. I.F. 2017: 3.18
- 4. Fleischmann, A., & **Miller E. C.** (2013). Online narratives by adults with AD(H)D who were diagnosed in adulthood. *Learning Disabilities Quarterly*, *36*, 47-60. See also F3, F4. Cited by 45. I.F. 2017 2.132
- 5. Kass, E., & **Miller, E. C.** (2015). Teacher-education programs and teacher trainees` sense of professional efficacy. *The Journal of Pedagogy, Pluralism and Practice*, 7(1). Retrieved

- from http://digitalcommons.lesley.edu/cgi/viewcontent.cgi?article=1089&context =jppp
- *Kass, E., & **Miller, E. C.** (2018). Career choice among excellent students: Choosing a teaching career as a corrective experience. *Teaching and Teacher Education Journal*, 73, 90-98. Cited by 3. Q1. SJR rating: 107. I.F. 2017: 3.18
- 7. Levin, O., Frei-Landau, R., Flavian, H., & **Miller, E. C.** (2023). Creating authenticity in simulation-based learning scenarios in teacher education. *European Journal of Teacher Education*, 1-22. https://doi.org/10.1080/02619768.2023.2175664
- 8. **Miller, E. C.** & Tal-Alon, N. (2024). Self-efficacy of Deaf/hard-of-hearing teachers and teachers with a physical disability. Submitted to the American Journal of Science Education, Q1.
- Miller, E. C. & Fleischmann, A. (2024). Teaching as a Corrective Experience for Self and Others: Narratives of Teachers with ADHD. Cambridge Journal of Education. Q1

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

Published

- Lerner, R. M., Hauser-Cram, P., & Miller, E. C. (1998). Assumptions and features of longitudinal designs: Implications for early childhood education. In B. Spodek, O. N. Saracho, & A. D. Pellegrini (Eds.), *Yearbook in Early Childhood Education*, 8, 113-138. New York: Teachers College.
- 2. Fleischmann, A., & **Miller, E. C.** (2007). The Internet as an arena for Autism research: Utilization of two qualitative methods for studying coping among parents of children with Autism. In B. S. Mesmere (Ed.). *New Autism Research Developments* (pp. 109-133). New York: Nova Publishers. Cited by 4.

- 3. **Miller, E. C.**, & Flavian, H. (2013). Self-Representation and social support among adolescents with Asperger Syndrome in online communities. In H. Flavian, & G. L. Huber (Eds.), *Building Bridges* (pp. 89-108). Tübingen, Germany: Center for qualitative psychology.
- *Miller, E. C. & Fleischmann, A. (2018). Changes in authenticity: perceptions of parents and youth with ADHD of the effects of stimulant medication. In Lucius-Hoene, G., Meyer, T., & Holmberg, C. (Eds.). *Illness narratives in practice* (pp. 312-323). Oxford: Oxford University Press. Cited by 3.
- 5. **Miller, E. C.**, & Fleischmann, A. (Accepted). Teaching as a corrective experience for self and others: narratives of teachers with ADHD. Submitted to the Cambridge Journal of Education (Q1).

F. Articles in Conference Proceedings

Published

- 1. **Miller, E. C.** (1993). Special experiences for exceptional children: Integrating virtual reality into special education classrooms. In R. A., Braden, Baca, J. C., & Beauchamp, D. G. (Eds.), *Art, Science & Visual Literacy*. Blacksburg, VA: International Visual Literacy Association.
- Miller, E. C., & Fruchter, A. H. (1998). Educational and religious services to Jewish Deaf and hard-of-hearing people in the U.S. In A. Weisel (Ed.), Proceedings of the 18th International Congress on Education of the Deaf (Vol. I, pp. 659-664).
- 3. **Miller, E. C.**, &, Fleischmann, A. (2009). No Man is an Island, Entire of Itself... Collaborative Communities of Adults with AD(H)D as a Resource of Information and Support. *3rd International Technology, Education and Development Conference (INTED2009) Proceedings* (pp. 2882-2893).
- 4. Miller, E. C., & Fleischmann, A. (2010). Taking Charge of Their Lives: Analyzing Online Stories of Adults with ADHD Based on Grounded Theory. 2nd International Conference on Education and New Learning Technologies Proceedings (pp. 6751-6761).

- 5. **Miller, E. C.** (2019). Debating and public speaking training for pre-service teachers- experiences and advantages. *Proceedings of the 11th International Conference on Education and New Learning Technologies*. Palma de Mallorca, Spain.
- 6. **Miller E. C.**, & Kass., E. (2019). Enhancing self efficacy and grit- How educational teams can promote inner strengths of students with disabilities in inclusive schools. *Proceedings of the 11th International Conference on Education and New Learning Technologies*. Palma de Mallorca, Spain.

7.

H. Scientific Publications

Published publications

Miller, E. C. (2017). Teachers with ADHD – the school psychologist's role in providing support and guidance. *Psychoactualia, January*, 26-30. [Hebrew].

Unpublished Publications

- 1. **Miller, E. C.**, & Fruchter, A. H. (1996). *Educational and Religious Services to Jewish Deaf and Hard of Hearing Persons in the United States*. Boston, MA.
- 2. Miller, E. C., Mizrachi, M., & Ben-David, L. (2001). The Experience of Loneliness, Social Absorption and Socio-Cultural Identity among Deaf, Hard-of-Hearing and Hearing Students in Institutions of Higher Education. Research Report, Mofet Institute. [Hebrew]
- 3. **Miller, E. C.** (2002). Task mastery and peer relations in children with Down syndrome and heart disease. Ma'of u-Ma'aseh, 8, 69-92. [Hebrew]
- 4. **Miller, E.C.** (2004). To fight and to succeed: Experiences, difficulties and struggles of deaf and hard-of-hearing students in colleges and universities in israel. Research Report, Mofet Institute. [Hebrew]
- 5. Kass, E., **Miller, E. C.** & Abu-Ajaj, J. (2004). Motivations of teachers in the Bedouin sector for job choice in special education. Research Report, Mofet Institute. [Hebrew]
- Miller, E. C., Weizel, A., Erez, T., Banisti, L., Rabinowitz-Raz, S. & Bar-Sever-Rappaport,
 M. (2007). Emotional and social absorption of deaf and hard-of-hearing pupils in special education in Israel. Research Report, Mofet Institute. [Hebrew]

- 7. Fleischmann, A., & **Miller, E. C.** (2009). *Analysis of online stories of adults who were diagnosed with ADHD in adulthood*. Research Report, Mofet Institute. [Hebrew].
- 8. **Miller, E. C.** (2017). *Motivations for choosing special education as a teaching career among ultra-orthodox men*. Research Report, School of Professional Studies, Mofet Institute. [Hebrew]
- 9. Miller, E. C. & Kass, E. (2017). Narratives of successful people with disabilities: The role of educational and parental resources and intrapersonal resources. Research Report, Mofet Institute.
- 10. Dafni-Man, R. & Miller, E. C. (2020). Animal assisted therapy following the death of a therapeutic animal. Proceedings of the 3rd International Conference on Loss, Grief, and Resilience in Israeli Society and Around the World: Facts, insights and implications, pp. 146-158. [Hebrew]. Retrieved from: https://clbhr.haifa.ac.il/index.php/he.
- 11. **Miller, E. C.**, & Tal-Alon, N. (2022). *Self-Efficacy of Deaf/Hard-of-Hearing Teachers and Teachers with a Physical Disability*. Research Report, Mofet Institute.

I. Other Publications

Numerous articles and interviews in printed and electronic media. Following are some recent examples:

- Miller, E. C. (5.9.19). Warning signs: The moment in which the educational system must reconsider its way. Ma'ariv, [Hebrew]. Retrieved from: https://www.maariv.co.il/news/Education/Article-717502
- 2. Miller, E. C. (27.2.18). Clowns? It scares me. Israel Hayom. Retrieved from: https://www.israelhayom.co.il/article/538785
- 3. Miller, E. C. (24.7.17). How to tell children that their father is gone? Arutz 7. Retrieved from: https://www.inn.co.il/News/News.aspx/351516
- 4. Miller, E. C. (26.1.17). This is how you could cope with test anxiety. Ma'ariv Lano'ar. Retrieved from: https://www.mako.co.il/maariv-lanoar-magazine/Article-1d8266ffacbc951006.htm

- 5. Miller, E. C. (10/7/16). Planning ahead and setting limits: Coping with ADHD during the summer vacation. Ynet Parents. Retrieved from: https://www.ynet.co.il/articles/0,7340,L-4826322,00.html
- 6. Ozen Kashevet (a listening ear) blogs on mental health and wellness of deaf children and their families. [Hebrew]. Retrieved from: https://sites.google.com/a/lakash.tzafonet.org.il/main/ozen1
- **7.** Miller, E. C. Keshev Verikuz: blogs on children and adolescents with ADHD. Retrieved from: https://www.alhasapa.co.il/Blog4993.asp

K. Submitted Publications

1. Miller, E. C., Capewell. C., & Rich, Sh. (Submitted). Parents' coping with Otitis Media and their needs: Comparing British and Israeli parents' participation in online forums. Submitted to a Q2 Journal).

2.

Overview of research performed

My Research interests: My profession is a school psychologist. However, I started my career in special education. My research over the last few years can be characterized as an interdisciplinary approach to studying coping and self-efficacy of people with disabilities and their families. This interdisciplinary approach also characterizes my teaching, as I am one of the few faculty members at my college who teachers simultaneously at the school of education, the school of graduate studies, and the school of sciences. An academic professional who works both in the fields of school psychology and special education, and combines research and practice, must be knowledgeable in diverse fields that underlie one's research and teaching.

Particularly, my research projects in recent years focused primarily on two main areas: First, narratives and discourse of people with disabilities (children and adults, especially those with ADHD and LD) and their families, from the perspective of positive psychology, mainly

coping and self-efficacy. Second, I was interested in career choice of unique groups of people who chose special education as a career. Following the impact of Covid-19 epidemic and the 2023 Iron Swords war, I developed an interest in the resilience and recovery of special education schools, especially those in the southern part of Israel.

Regarding my first line of research, during my doctoral studies I was a research assistant in a large scale, longitudinal project on children with disabilities and their families (led by my dissertation advisor, Penny Hauser-Cram and colleagues (e.g., Hauser-Cram, Warfield, Shonkoff, et al., 1999). My dissertation was a quantitative study of the development of young children with Down syndrome and heart disease. After completing my doctoral studies, my research was the first to focus on an emerging phenomenon of Deaf and hard of hearing students in Israeli colleges and universities. Later I led a team of colleagues (Prof. Amatzia Weisel, Dr. Tamar Erez and Dr. Michal Rappaport) in a mixed methods study of various social and emotional aspects of deaf and hard-of-hearing students in special education settings.

Over the last ten years, I became increasingly interested in narratives of people with disabilities and their families, and in their discourse in online forums. Thus, my colleagues and I studied groups of people with various disabilities at various ages (teens, young adults and adults). So far, we studies deaf and hard of hearing children and young adults, adolescents with ASD, families of children with ASD, adolescents and adults with ADHD, teachers with ADHD, female adolescents with ADHD, and people with various childhood disabling conditions. Most of these studies were presented in national and international conferences, and some of them were published in leading peer-reviewed journals. My most challenging research project was conducted with my colleague Prof. Efrat Kass. It focused on narratives of occupationally successful adults with childhood disabilities. A short version of our findings was submitted to a Q1 journal, and a proposal for a book based on our study was accepted for publication by Emerald Publishing in the UK. We are currently in the process of writing the manuscript, to be submitted by Nov. 2020. As I constantly seek collaboration with other researchers, many of my studies were conducted with other researchers. Currently I am collaborating with Dr. Carmel Capewell from the UK on study of the coping of mothers of young children with Glue Ear (Otitis Media). Our study compares the online discourse and coping of Israeli and British mothers. My research findings over the years has enriched my

teaching of various courses on families of children with special needs, both to teachers in training, students at the psychology department and students at the special education M.Ed program.

I am one of the few school psychologists in Israel who started their academic and professional career in special education, and who made the transition to developmental and educational psychology only midway through my Masters program in Deaf education at Gallaudet University in Washington DC. Consequently, I became very interested in learning about the reasons that led some people to choose a teaching career, especially in special education. An earlier study which I conducted with a fellow doctoral student (Dr. DeSalvatore) focused on men who chose a teaching career in elementary education. Later on, I focused my research on career choice motivations of some unique groups of people who chose a career in teaching, and particularly in special education. My colleague Prof. Efrat Kass and I published a paper on career choice among academically excellent students, which was recently published at a Q1 journal. In addition, over the last ten years I have been exploring the career motivations of various unique groups of people who chose special education teaching as their career: Initially, we studied a group of certified Bedouin teachers who enrolled in a second teaching certification in special education. Later on I examined special education teaching career motivations of Ethiopian students, immigrants from the former USSR, adults with ADHD, mothers of children with special needs, and ultra-orthodox men. It appears that some of the motivations of these people are similar to what was reported in the literature (mainly, personal/professional gains and external motivations). However, there are some differences among these groups. Some of them chose a career in special education as a corrective experience for their past experiences as students (adults with ADHD and academically excellent students). Still, , others wished to become teachers as part of their agenda to become social change agents. The topic of career motivation in special education and some of the findings were included in a seminar for third year students at the special education teacher training B.Ed. program.

After working for several years with Prof. Kass, I became increasingly interested in her field of expertise – self-efficacy. Thus, we published a study on the development of self-efficacy in teacher training programs. Our recent study of occupationally successful adults with childhood disabilities also involved aspects of self-efficacy, and was published as a book (see

above in the list of publications) in 2023 by Springer. Since in my private clinical practice as a school psychologist I see many children with disabilities with very low self-efficacy, in the future I hope to develop an intervention program that promotes self-efficacy among such students and write a book about it.

Supervision of graduate students: After joining the faculty of the School of Graduate Studies at Achva Academic College, I began supervising final research projects of graduate students, at the education administration and the special education programs. Last year I also supervised final projects of M.Ed. students in the Inclusive Education program at Washington Academic College of Education. Most of these projects focused on parents of children with special needs, challenges and coping of students with special needs, as well as developing and evaluating intervention program for children with special educational needs. This year I am supervising three final projects of students at the M.A. in School Psychology program at Achva Academic College.

Developing academic programs: As part of my academic activities, I developed several academic programs at the undergraduate and graduate levels. I am currently a member of the team that develops the M.A. program in school psychology (soon to be submitted to the Council of Higher Education), and I wrote with Prof. Fleischmann the M.Ed. program in special education, both at Achva Academic College. Last year I developed an enrichment program ("Anshey Eshkolot") for all undergraduate students at my college. Finally, I developed a new special education teaching training program for Hemdat Hadarom College.