

Mandy Cartner

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Education

Tel-Aviv University

Direct PhD program in Linguistics

2019 - present

Dissertation: Intra-sentential code-switching and the modularity
of the language faculty

Advisor: Prof. Julia Horvath

MA in Linguistics

October 2021

BA in Linguistics and Philosophy

September 2019

Publications and Presentations

Journal Articles

Katz, Y. Z., **Cartner, M.** and Siloni, T. 2021. Garden Path: Reanalysis as Last Resort. *Language and Brain*, 15, pp. 1-14. (In Hebrew)

Peer-Reviewed Presentations

Grammatical gender agreement in bilingual code-switching: Representational and processing considerations. **Cartner, M.**, Meltzer-Asscher, A. and Horvath, J. Poster at Architectures and Mechanisms for Language Processing 29, Aug 31-Sep 2, 2023.

Competing structural pressures: Active antecedent search modulates gap prediction in Hebrew. **Cartner, M.**, Kishinevsky, E., Gidron, N. and Meltzer-Asscher, A. Poster at Architectures and Mechanisms for Language Processing 29, Aug 31-Sep 2, 2023.

Reflexive-antecedent search modulates gap formation: Evidence from Hebrew. **Cartner, M.**, Kishinevsky, E., Gidron, N. and Meltzer-Asscher, A. Poster at the annual conference on Human Sentence Processing, University of Pittsburgh, Mar 9-11, 2023.

Optional resumption is used to overcome ambiguity in Hebrew. **Cartner, M.** and Keshev, M. Poster at the annual conference on Human Sentence Processing, University of Pittsburgh, Mar 9-11, 2023.

Predictive parsing as a source for resumptive pronoun preference in Hebrew. **Cartner, M.**, Sichel, I., Toosarvandani, M. and Wagers, M. Poster at the annual conference on Human Sentence Processing, University of Pittsburgh, Mar 9-11, 2023.

Tracing optionality to alignment in Hebrew RPs. **Cartner, M.**, Sichel, I., Toosarvandani, M. and Wagers, M. Poster talk at the annual conference on Human Sentence Processing, UC Santa Cruz, Mar 24-26, 2022.

Dynamic encoding of agreement features and its effects on interference. Keshev, M., **Cartner, M.**, Neal, A., Meltzer-Asscher, A., and Dillon, B. Poster talk at the annual conference on Human Sentence Processing, UC Santa Cruz, Mar 24-26, 2022.

Processing multiple dependencies: Predicates and reflexive pronouns' agreement. Keshev, M., **Cartner, M.** and Meltzer-Asscher, A. Talk at the Crosslinguistic Perspectives on Processing and Learning workshop, University of Zürich, Sept 16-17, 2021.

Processing multiple dependencies: Predicates' and reflexive pronouns' agreement features Keshev, M., **Cartner, M.** and Meltzer-Asscher, A. Talk at the Linguistic Illusions in Sentence Processing workshop, University of Konstanz, Sept 13-14, 2021.

Other Presentations

Cataphora resolution along a filler-gap dependency: SPR vs. G-Maze. **Cartner, M.** Talk at the Syntax, Semantics and Language Processing Lab, UC Santa Cruz, May 11, 2023.

Units of intra-sentential Code Switching and the modularity of grammar. **Cartner, M.** Talk at the Department of Linguistics, University of Massachusetts Amherst, Mar 29, 2023.

Lexical representations in bilingual grammar: Gender agreement in English-Hebrew Code Switching. **Cartner, M.** Talk at the linguistics symposium in honor of the retirement of Prof. Mira Ariel, Prof. Outi Bat El and Prof. Julia Horvath, Tel-Aviv University, Jan 30, 2023.

Units of intra-sentential Code Switching and the modularity of grammar. **Cartner, M.** Talk at the linguistics department Interdisciplinary Colloquium, Tel-Aviv University, Jan 12, 2023.

Units of intra-sentential Code Switching and the architecture of grammar. **Cartner, M.**, Meltzer-Asscher, A. and Horvath, J. Talk at the Syntax Workshop, Tel-Aviv University, July 5, 2022.

Fellowships, Grants, and Awards

Grants and Fellowships

Rotenstreich Fellowship for outstanding Ph.D. students	<i>2023-25</i>
Collaborative Research Grant from MILA center	<i>2022-24</i>
Lexical representations in bilingual grammar: An experimental investigation of gender agreement in Hebrew-English code-switching P.I.s: Prof. Julia Horvath and Prof. Aya Meltzer-Asscher	<i>(\$21,800)</i>
Graduate Research Grant from CSUS in partnership with Fulbright	<i>2022-23</i> <i>(\$818)</i>
Collaborative Research Grant from MILA center	<i>2021-22</i>
Code Switching and the Modularity of the Language Faculty: Mapping from Syntax to Phonology P.I.s: Prof. Julia Horvath and Prof. Aya Meltzer-Asscher	<i>(\$10,900)</i>
Fellowship from Yad Hanadiv HUJI/TAU joint PhD program	<i>2019-22</i>

Other

Dean's List for Excellence in Teaching	<i>2019</i>
Rector's List of Outstanding Students	<i>2018</i>
Dean's List for Excellent Students	<i>2017</i>

Research Employment

University of Massachusetts Amherst and Tel-Aviv University	<i>2021 - present</i>
Graduate Researcher – NSF-BSF Encoding and Retrieval project P.I.s: Prof. Brian Dillon and Prof. Aya Meltzer-Asscher	
University of California, Santa Cruz	
Research Consultant – NSF Animacy and Resumption Project	<i>2021 - present</i>
Visiting Scholar	<i>spring 2023</i>
P.I.s: Prof. Ivy Sichel, Prof. Matt Wager and Prof. Maziar Toosarvardani	
Tel-Aviv University	
Graduate Researcher – The Sentence Processing Lab P.I.: Prof. Aya Meltzer-Asscher	<i>2020 - present</i>
Massachusetts Institute of Technology and Tel-Aviv University	
Research Assistant – Computational Phonology Lab P.I.: Prof. Roni Katzir	<i>2019</i>

Teaching

Tel-Aviv University

Psycholinguistics: Research Methods and Experimental Design	<i>fall 2022</i>
Instructor, with Prof. Aya Meltzer-Asscher	<i>fall 2022</i>
Advanced Syntax	<i>spring 2019</i>
TA for Prof. Tal Siloni	<i>spring 2020</i>
Beginners' Syntax	<i>fall 2018</i>
TA for Prof. Tal Siloni	<i>fall 2019</i>
	<i>fall 2020</i>
Introduction to Semantics	<i>2018</i>
Academic Tutor	

Related Experience

Co-founder and coordinator of research group in experimental syntax	<i>2021–23</i>
Co-founder and coordinator of the TAU linguistics peer group	<i>2021–23</i>
Hebrew to English translator for publishing - Language and Brain Lab	<i>2018–20</i>