

Matthew A. Tucker

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Work

2013-PRESENT **New York University - Abu Dhabi**
Postdoctoral Research Associate
Department of Psychology
Supervisor: Diogo Almeida

Education

2007-2013 **University of California, Santa Cruz**
Ph.D., Linguistics
Dissertation: *Building Verbs in Maltese*
Committee: James McCloskey (chair), Sandra Chung, Jorge Hankamer

2009 **University of California, Santa Cruz**
M.A., Linguistics
Thesis: *The Root-and-Prosody Approach to Arabic Verbs*
Committee: Junko Itô (chair), Armin Mester, Jaye Padgett

2003-2007 **Cornell University**
B.A., Linguistics, *magna cum laude*, distinction in all subjects.
B.A., Class Analysis and Historical Materialism, distinction in all subjects.
Thesis: *Arabic Clauses and Subject Positions: Evidence for a Higher Ground*
Committee: John Whitman (chair), Julie Legate, Wayne Harbert

Other Academic Experience

2010 **University of Pennsylvania**
Visiting Student, Linguistics
Non-degree work with David Embick

2007 **Linguistic Society of America Summer Institute**
Stanford University

Publications

Peer-Reviewed Journal Articles

2015 Representing Number in the Real-Time Processing of Agreement: Self-Paced Reading Evidence from Arabic. Under revision.

2014 De-linking Syntactic Case and Agreement in Maltese. Under review.

2012 Even More on the Anaphor Agreement Effect: When Binding Does Not Agree. Under review.

2011 The Morphosyntax of the Arabic Verb. *Morphology at Santa Cruz*, ed. Nick LaCara, Anie Thompson, and Matthew A. Tucker: pp.177–211. Santa Cruz, CA: LRC Publications.

- 2010 Roots and Prosody: The Iraqi Arabic Derivational Verb. *Recherches Linguistiques de Vincennes* 39: *Racine et Radical*: pp.31–68.

Papers in Conference Proceedings

- 2011 Iraqi Arabic Verbs: The Need for Roots and Templates. *Proceedings of the 28th West Coast Conference on Formal Linguistics*, ed. Mary Byram Washburn, Katherine McKinney-Bock, Erika Varis, Ann Sawyer, and Barbara Tomaszewicz: pp. 196-204. Somerville, MA: Cascadia Proceedings Project.

Edited Volumes

- 2012 (with Ryan Bennett, Oliver Northrup, and Anie Thompson) *The Proceedings of the 5th Formal Approaches to Japanese Linguistics Conference*. Cambridge, Mass.: MIT Working Papers in Linguistics 64.
- 2011 (with Nick LaCara and Anie Thompson) *Morphology at Santa Cruz*. Santa Cruz, CA: LRC Publications/University of California Digital Library.

Other Publications

- 2010 (with Matthew W. Wagers) Agreement Attraction in Nonfinite Complements. *Linguistics Research Center Lab Reports*, ed. Grant McGuire: pp.24–43. Santa Cruz, CA: LRC Publications.

Work in Progress

- IN PREP. (with Stephen Politzer-Ahles, Joseph King, and Diogo Almeida) Agreement Attraction in the Neural Language System.
- IN PREP. (with Christine Boylan, Joseph King, Stephen Politzer-Ahles, Diogo Almeida, and Liina Pylkkänen) Syntactic Composition in the Left Temporal Lobe: Evidence from Simultaneous MEG and EEG.
- IN PREP. (with Ali Idrissi, Jon Sprouse, and Diogo Almeida) Acceptability and Grammar in Islands: Evidence from Modern Standard Arabic Resumption.

Presentations

Invited Talks

- 2015 Title TBA. Roots IV Workshop, New York University. New York, New York, USA. 29 June–2 July 2015.
- 2014 What Sibawayhi and Maltese Have in Common: Restrictions on Pronoun Combinations in Maltese and Classical Arabic. University Arab Emirates University, Al-Ain, United Arab Emirates. 9 December 2014.
- 2012 Person-Case Interactions in Semitic and the Role of Morphology in Syntax. Keynote talk at the Brussels Conference on Generative Linguistics 7: The Syntax-Morphology Interface. Hoogeschool-Universiteit Brussel, Brussels, Belgium. 17–18 December, 2012.
- 2010 Even More on the Anaphor Agreement Effect. Syntax Square Series. Massachusetts Institute of Technology, Cambridge, MA. 22 November 2010.

Harvard Language Universals and Typology Group Speaker Series. Harvard University, Cambridge, MA. 23 November, 2010.
 Syntactic Theory @ Rutgers Series. Rutgers, The State University of New Jersey, New Brunswick, NJ. 3 December 2010.

Refereed Conference Presentations

- 2015 (with Ali Idrissi and Diogo Almeida) Representing Templates, Number, and Gender: Self-Paced Reading Evidence from Modern Standard Arabic. 29th Annual Symposium on Arabic Linguistics. Milwaukee, WI. 9–11 April.
- 2015 (with Ali Idrissi and Diogo Almeida) Plural Type Matters for On-Line Processing: Self-Paced Reading Evidence from Arabic. 28th Annual CUNY Conference on Human Sentence Processing. Los Angeles, CA. 19–21 March 2015.
- 2015 (with Ali Idrissi, Jon Sprouse, and Diogo Almeida) Resumption Ameliorates but Does Not Repair Island Violations: Evidence from Modern Standard Arabic Acceptability. 28th Annual CUNY Conference on Human Sentence Processing. Los Angeles, CA. 19–21 March 2015.
- 2015 (with Stephen Politzer-Ahles, Joseph King, and Diogo Almeida) Errors in the Brain: Magneto- and Electroencephalographic Evidence from English Agreement. Annual Meeting of the Linguistic Society of America. Portland, OR. January 2015.
- 2015 (with Ali Idrissi and Diogo Almeida) Deducing Grammar from Parsing: Self-Paced Reading and Modeling Evidence from Arabic. Annual Meeting of the Linguistic Society of America. Portland, OR. January, 2015.
- 2014 (with Diogo Almeida, Ali Idrissi, and Kevin Schluter) The Cost of Processing Vowel Diacritics in Arabic: Evidence from Masked Priming. Experimental Psycholinguistics Conference (ERP). Madrid. 2 October 2014.
- 2014 (with Ali Idrissi and Diogo Almeida) Agreement Attraction in Modern Standard Arabic Comprehension. Poster presented at the 20th Architectures and Mechanisms for Language Processing Conference. Edinburgh. 4 September 2014.
- 2014 (with Stephen Politzer-Ahles and Diogo Almeida) Agreement Attraction in the Neural Language System. Poster presented at the 20th Architectures and Mechanisms for Language Processing Conference. Edinburgh. 4 September 2014 and the Annual Meeting for the Society for the Neurobiology of Language. Amsterdam. 27 August 2014.
- 2014 Case and Clausal Architecture: Evidence from Maltese. Annual Meeting of the Linguistic Society of America. Minneapolis, MN. 2 January 2014.
- 2013 On the Heterogeneity of Clitic Derivations: Evidence from Maltese. Poster presented at the Annual Meeting of the Linguistic Society of America. Boston, MA. 4 January 2013.
- 2011 Verb-Stranding Verb-Phrase Ellipsis in Egyptian Arabic: Investigating Clausal Architecture. The 25th Annual Arabic Linguistic Symposium. University of Arizona, Tucson, AZ. 5 March 2011.

- 2010 Iraqi Arabic Verbs: The Need for Roots and Templates. The 28th West Coast Conference on Formal Linguistics. University of Southern California, Los Angeles, CA. 20 February 2010.
- 2010 (with Robert Henderson) Latest Insertion in K'ichee'. Annual Meeting of the Linguistic Society of America. Baltimore, MD. 10 January 2010.

Other Presentations

- 2010 The Anaphor Agreement Effect and Binding as Agreement. Linguistics at Santa Cruz. University of California, Santa Cruz, Santa Cruz, CA. 6 March 2010.
- 2009 The Iraqi Arabic Derivational Verb and the Root-and-Prosody Approach. Linguistics at Santa Cruz. University of California, Santa Cruz, Santa Cruz, CA. 8 March 2009.
- 2007 The Status of Arabic Subjects and Agreement. 5th Annual Harvard Undergraduate Linguistics Colloquium. Harvard University, Cambridge, Mass. 28 April 2007.
- 2007 Arabic Arguments and Clausal Structure: What to Do Without Agr. 1st Annual McGill Canadian Conference for Linguistics Undergraduates. McGill University, Montréal, Quebec. 24 March 2007.
- 2007 Subject Positions in VSO Languages: Evidence for a Higher Ground. 1st Annual Cornell Undergraduate Research Colloquium. Cornell University, Ithaca, New York. 11 March 2007.
- 2006 The Nature of Spoken Arabic Derivational Reflexives. 4th Annual Harvard Undergraduate Linguistics Colloquium. Harvard University, Cambridge, Mass. 15 April 2006.

Grants and Honors

- 2010-2011 Outstanding TA Award, UC. Santa Cruz.
- 2011 Institute for Humanities Research Dissertation Fellowship. UC, Santa Cruz.
- 2008-2010 Graduate Summer Research Fellowship. UC, Santa Cruz.
- 2007-2008 Cota-Robles Fellow. UC, Santa Cruz.
- 2007 Phi Beta Kappa. Cornell University.
- 2007 Merrill Presidential Fellow (top 1% of graduating class). Cornell University.
- 2005-PRESENT Member, National Society of Collegiate Scholars.
- 2004-2007 College Scholar Program. Cornell University.
- 2004 Spencer Portfolio Award. Cornell University.
- 2003-PRESENT Member, Phi Sigma Pi National Honor Fraternity.

Research and Other Employment

Research Experience

2009	Graduate Research Assistant, UC, Santa Cruz Dept. of Linguistics Supervisor: Matthew Wagers
2004, 2005	Undergraduate Assistant, Cornell University Dept. of Linguistics Supervisor: Amanda Miller
2005	Undergraduate Assistant, Cornell University Dept. of Government Supervisor: Elizabeth Sanders

Other Employment

2003-2007	Software Engineering Intern, American-Tel-a-Systems, Inc. McFarland, WI Supervisor: Kevin Beale
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Teaching

Psychology (at NYUAD)

2014	Teaching Assistant for COREI-AD 30: The Mind Instructor: Diogo Almeida
2013	Teaching Assistant for COREI-AD 30: The Mind Instructor: Diogo Almeida

Linguistics (at UCSC)

2012	Teaching Assistant for Linguistics 52: Syntax I Instructors: Jorge Hankamer and Amy Rose Deal
2012	Instructor for Linguistics 105: Morphology Supervisor: Sandra Chung
2011	Instructor for Linguistics 50: Introduction to Linguistics Supervisor: Jaye Padgett
2011	Teaching Assistant for Linguistics 113: Syntax II Instructor: Jorge Hankamer
2011	Teaching Assistant for Linguistics 105: Morphology Instructor: Jesse Saba Kirchner
2010	Teaching Assistant for Linguistics 124: Typology Instructor: Judith Aissen
2009	Teaching Assistant for Linguistics 50: Introduction to Linguistics. Instructor: Melissa Frazier
2009	Teaching Assistant for Linguistics 105: Morphology Instructor: Abby Kaplan (Jaye Padgett, Supervisor)
2008	Teaching Assistant for Linguistics 52: Syntax I Instructor: Sandra Chung

Other Teaching

- 2013-5 Faculty advisor and assistant instructor, NYUAD Fencing.
2007 Grader for CS100j: Introduction to Computer Programming with Java.
Instructor: David Gries. Cornell University, Ithaca, NY.
2004-2007 Marching Instructor/Student Director. Cornell University Bands.
Instructors: James P. Miller III, Erin Otto, Cynthia Johnston-Turner
Cornell University, Ithaca, NY.

Service

Conferences/Workshops Organized

- 2011 Organizing Committee, *The 30th West Coast Conference on Formal Linguistics*.
UC, Santa Cruz, Santa Cruz, CA. 13–15 April 2012.
2010 Organizing Committee, *Formal Approaches to Japanese Linguistics 5*. UC, Santa
Cruz, Santa Cruz, CA. 7-9 May 2010.
2008 Organizing Committee, *UC, Santa Cruz Linguistics Ph.D. Alumni Conference*.
UC, Santa Cruz, Santa Cruz, CA. 12-13 September 2008.
2007 Assistant, *Computational Approaches to Arabic Script-Based Languages - 2*. Stan-
ford University, Palo Alto, California. 21-22 July 2007.
2007 Co-Chair, *1st Annual Cornell University Undergraduate Research Forum*. Cornell
University, Ithaca, New York. 10-11 March 2007.

Reviewing

- 2014 *Cerebral Cortex*
2014 *Linguistic Inquiry*
2014 *Linguistic Variation*
2014 36th Annual Conference of the Cognitive Science Society (CogSci 2014), Que-
bec City.
2014 Exploring the Interfaces 3: Prosody and Constituent Structure (ETI3), McGill.
2013-4 *Morphology*
2013 *Acta Linguistica Hungarica*
2010–PRESENT *Natural Language & Linguistic Theory*
2010–PRESENT *Lingua*
2010 *Nordic Journal of Linguistics*
2010 Formal Approaches to Mayan Linguistics (FAMLi I), MIT.
2009 Formal Approaches to Japanese Linguistics (FAJL 5), UCSC.
2009 Austronesian Formal Linguistics Association (AFLA XVI), UCSC.

Other Service

- 2014 Postdoctoral Council Member, NYUAD.
2010 Organizer, *Friday Morphology and Related Topics Discussion Group*, UPenn.
2010 Volunteer, *Northeastern Linguistics Society 41*, UPenn.
2010-11 Graduate Representative, UCSC.
2010 Co-organizer, *Corpus Linguistics Group*, UCSC.
2009-PRESENT Founding Member, *Crosslinguistic Investigations in Syntax-Prosody*, Stanford
University and UCSC.
2009-10 Graduate Computer Coordinator, UCSC.

2009	Graduate Assistant for SlugPubs Publishing, LRC, UCSC.
2008-9	Colloquium Organizing Committee Member, UCSC.
2008-2010	Organizer, <i>Morphology Reading Group</i> , UCSC.
2007	Volunteer, 2007 <i>Linguistic Society Of America Summer Institute</i> . Stanford University, Palo Alto, CA. Supervisor: Beth Levin
2006-2007	Editor, <i>Linguistics Anonymous</i> (pre-professional weblog).
2006-2007	Founding member and Vice-President, <i>Cornell University Undergraduate Linguistics Association</i> .

Languages

ARABIC	Good reading, writing, and speaking ability.
MALTESE	Research language.
FRENCH	Fair reading for scholarly purposes.
LATIN	Good reading and writing ability.
BERBER	Research language.

Computer Skills/Programming Languages

EXPERIMENTAL	DMDX, Linger, Praat, Wavesurfer, OTSoft, WebSPR/Ibex, BrainVision, MNE, EEGLAB, FieldTrip, Presentation, MEG160
LANGAUGES	C, C#, Java, Python (nltk), SML, Lisp/Scheme
WEB	HTML, CSS
DESKTOP	L ^A T _E X, Microsoft Office/Open Office
UNIX	zsh, bash, Linux (debian), R, emacs

Abu Dhabi, February, 2015