

Jonathan R. Brennan

Assistant Professor of Linguistics
Adjunct Assistant Professor of Psychology
University of Michigan
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Research Interests

Cognitive neuroscience of language, with a focus on syntax and semantics
Naturalistic experimental methods
Incremental semantic representations and computations
Representation and processing of event structure and argument structure

Employment

- 2013– Adjunct Assistant Professor of Psychology
University of Michigan
- 2012 – Assistant Professor of Linguistics
University of Michigan
- 2011 – 2012 Post-doctoral fellow
Radiology Department, The Children’s Hospital of Philadelphia
Supervisors: Timothy Roberts & David Embick
- 2010 – 2011 Post-doctoral fellow
Neuroscience of Language Lab, New York University
Supervisor: Alec Marantz

Education

- 2005 – 2010 Ph.D., Linguistics *New York University*
- 1999 – 2003 B.A., Cognitive Science & Classical Studies *Vassar College*
- 2002 Visiting Student, Department of Linguistics *University of Edinburgh*

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Grants & Awards

- 2016–2019 NSF “Neuro-computational models of natural language” (PI) \$292,168
Companion project with J. T. Hale (PI) and W.-M. Luh (Co-PI) Total: \$863,069
- 2012–2014 University of Michigan M-Cubed “Neural Coherence at Rest and During Language Processing in Autism Spectrum Disorder” with R. Lajiness-O’Neill (Co-PI) and I. Kovelman (Co-PI), \$60,000
- 2012 NIH Post-doctoral Training Grant T32, Radiology Department, The Children’s Hospital of Philadelphia (declined)
- 2006 NSF Graduate Research Fellowship, Honorable Mention
- 2005–2010 McCracken Fellow, New York University

Publications

- Forthcoming* **Brennan, J.** & Pykkänen, L. (Forthcoming). MEG evidence for incremental sentence composition in the anterior temporal lobe. *Cognitive Science*
doi: 10.1111/cogs.12445
- 2016 Li, J., Hale, J. T., Mahar, A., & **Brennan, J. R.** (2016). Temporal Lobes as Combinatory Engines for both Form and Meaning. *Workshop on Computational Linguistics for Linguistic Complexity (CL4LC), COLING2016.*
- Brennan, J. R.**, Wagley, N., Kovelman, I., Bowyer, S. M., Richard, A. E., and Lajiness-O’Neill, R., (2016). MEG reveals atypical sensitivity to linguistic sound sequences in Autism Spectrum Disorder. *NeuroReport*, 27(13): 982–986
doi: 10.1097/WNR.0000000000000643
- Brennan, J.** (2016). Naturalistic sentence comprehension in the brain. *Language and Linguistics Compass*, 10(7): 299–313
doi: 10.1111/lnc3.12198
- Brennan, J. R.**, Stabler, E. P. Jr., Van Wagenen, S. E., Luh, W.-M., & Hale, J. (2016). Abstract linguistic structure correlates with temporal activity during naturalistic comprehension. *Brain and Language*, 157–158: 81–94
doi: 10.1016/j.bandl.2016.04.008
- Levinson, L. & **Brennan, J.** (2016). The costs of zero-derived causativity in English: Evidence from reading times and MEG. *Morphological Metatheory* ed. D. Siddiqi and H. Harley, pp. 163–198. John Benjamins.
doi: 10.1075/la.229.06lev

- 2015 Hale, J. T., Lutz, D., Luh, W.-M., & **Brennan, J.** (2015). Modeling fMRI time courses with linguistic structure at various grain sizes. *Proceedings of the 6th Workshop on Cognitive Modeling and Computational Linguistics*, pp. 89–97
- Kovelman, I, Wagley, N., Hay, J. S. F., Ugolini, M., Bowyer, S., Lajiness-O’Neill, R., & **Brennan, J.** (2015) Multi-modal imaging of temporal processing in typical and atypical language development. *Annals of the New York Academy of Sciences*, 1337: 7–15
doi: 10.1111/nyas.12688
- Brennan, J.** (2015) Neurolinguistic processing of psychological verbs. in Wright, J. D. (Ed.) *International Encyclopedia of Social and Behavioral Sciences, Second Edition*
doi: 10.1016/B978-0-08-097086-8.54044-6
- 2014 Van Wagenen, S., **Brennan, J.**, and Stabler, E. P. (2014) Quantifying parsing complexity as a function of grammar complexity. In Stockall, L., and Shutze, C. (Eds.) *UCLA Working Papers in Linguistics, no. 18, Connectedness: A Festschrift for Sarah VanWagenen*
- Brennan, J.**, Lignos, C., Embick, D. & Roberts, T. P. L. (2014). Spectro-temporal correlates of lexical access during auditory lexical decision. *Brain and Language*, 133: 39–46
doi: 10.1016/j.bandl.2014.03.006
- 2013 Pylkkänen, L., **Brennan, J.**, & Bemis, D. (2013). Grounding the cognitive neuroscience of semantics in linguistic theory. in Grohmann, K & Boeckx, C (eds.) *The Cambridge Handbook of Biolinguistics*. Oxford: Oxford University Press.
- 2012 **Brennan, J.** & Pylkkänen, L. (2012) The time-course and spatial distribution of brain activity associated with sentence processing. *NeuroImage*, 60: 1139–1148
doi: 10.1016/j.neuroimage.2012.01.030
- Brennan, J.**, Nir, Y., Hasson, U., Malach, R., Heeger, D. J. & Pylkkänen, L. (2012). Syntactic structure building in the anterior temporal lobe during natural story listening. *Brain and Language*, 120(2):163–173
doi: 10.1016/j.bandl.2010.04.002
- Brennan, J.** (2012). Indefinites, choice functions, and discourse anaphora. in *Proceedings of NELS 39*, eds. S. Lima, K. Mullin, and B. Smith, 151–163. Amherst, MA: GLSA

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- 2011 Pylkkänen, L., **Brennan, J.**, & Bemis, D. (2011). Grounding the cognitive neuroscience of semantics in linguistic theory. *Language and Cognitive Processes*, 26(9):1317–1337.
doi: 10.1080/01690965.2010.527490
- 2010 **Brennan, J.** & Pylkkänen, L. (2010). Processing psych verbs: Behavioral and MEG measures of two different types of semantic complexity. *Language and Cognitive Processes*, 25(6):777–807.
doi: 10.1080/01690961003616840
- 2009 **Brennan, J.** (2009). Pronouns, inflection, and Irish prepositions. in *NYU Working Papers in Linguistics*, vol. 2, eds. Patricia Irwin and Violeta Vázquez-Rojas
- 2008 **Brennan, J.** & Pylkkänen, L. (2008). Processing events: Behavioral and neuro-magnetic correlates of aspectual coercion. *Brain and Language*, 106(2):132–143.
doi: 10.1016/j.bandl.2008.04.003
- Brennan, J.** (2008). Prepositions in modern Irish: Agreement and impoverishment. in *Proceedings of WCCFL 26*, eds. C. Chang & H. Haynie, 105–113. Somerville, MA: Cascadilla Press.
- Brennan, J.** (2008). *Only finally*. in *Proceedings of NELS 37*, eds. E. Elfner & M. Wakow, Amherst, MA: GLSA.

Manuscripts

Under review Seifeldin, M., Cantor, M., Boland, J., & **Brennan, J.** (Under review). Syntactic expectations are conditioned by speaker identity.

Lajiness-O’Neill, R., **Brennan, J.**, et al. (Under review). Patterns of Diminished Gamma Oscillatory Activity in Middle Temporal and Angular Cortices and Enhanced Connectivity in Subcortical Regions in Autism Spectrum Disorders Revealed with Magnetoencephalography (MEG): Relationship to Clinical Symptomatology.

2003 Heycock, C., Alderson, A., **Brennan, J.**, Fischer, G., Gall, V., Gregoire, N., Juvenen, T., Kelly, T., Kraus, S., Pope, J., & Sanchez-Romero S. (2003). Verb movement and the philosopher’s stone: Some comparative data from Faroese, Danish and Swedish. Ms., University of Edinburgh.

Dissertation *Incrementally dissociating syntax and semantics*

Chair: Liina Pylkkänen

Committee: Chris Barker, Robert Frank, Stephanie Harves, Alec Marantz

Invited Talks

2016 *Neural mechanisms for naturalistic sentence comprehension: EEG and MEG evidence.* Cornell University Cognitive Science Colloquium, November, 2016

Naturalistic sentence comprehension in the brain. Wayne State University Linguistics and Psychology Colloquium, February, 2016

2015 *Naturalistic sentence comprehension in the brain.* Michigan State University Communication and Sciences and Disorders Colloquium, October, 2015

2014 *Neural coherence at rest and during language processing in Autism Spectrum Disorder.* Featured Presentation, 2014 University of Michigan M-Cubed Symposium, Ann Arbor, MI, October 2014.

Linking linguistic and neural impairments in Autism: A progress report. University of Michigan Linguistics Colloquium, February 2014.

2013 *Modeling competence and performance effects in sentence processing with a large-scale natural text.* University of Michigan Psychology Department, Cognition and Cognitive Neurosciences Forum, February 2013.

2012 *Comments on Moss' "On the pragmatics of epistemic modals."* Invited commentary at the University of Michigan Workshop in Philosophy and Linguistics, December 2012.

Insight into the syntax/semantics interface from the neural bases of incremental sentence interpretation. University of Michigan Linguistics Colloquium, February 2012.

Modeling the neural correlates of incremental sentence interpretation. University of Texas Austin Linguistics Colloquium, February 2012.

Modeling the neural correlates of incremental sentence interpretation. Michigan State University Linguistics Colloquium, February 2012.

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- 2011 *Modeling the neural correlates of incremental sentence interpretation.* University of Pennsylvania Common Ground Seminar Series, October 2011.
- Modeling the neural correlates of incremental sentence interpretation.* INSERM-CEA, NeuroSpin, France, May 2011.
- The incremental processing of syntactic and semantic computations: MEG and fMRI studies.* Rutgers University Linguistics Colloquium, February 2011.
- The incremental processing of syntactic and semantic computations: MEG and fMRI studies.* CUNY Psycholinguistics supper, February 2011.
- Building interpretations one word at a time: MEG and fMRI studies.* Pomona College Cognitive Science Colloquium, February 2011.
- 2010 *Building syntactic and semantic structure in the brain: MEG and fMRI studies.* Bucknell University Linguistics Colloquium, November 2010.
- The incremental processing of syntactic and semantic computations: MEG and fMRI studies.* UCLA Psychobabble group, October 2010.
- Distinguishing syntactic and semantic computations: MEG and fMRI studies.* Brown University Cognitive Science Colloquium, March 2010.
- Distinguishing syntactic and semantic computations: MEG and fMRI studies.* Johns Hopkins University Cognitive Science Colloquium, February 2010.
- Distinguishing syntactic and semantic computations: MEG and fMRI studies.* University of Maryland Linguistics Colloquium, January 2010.
- 2009 *Irish verbal paradigms and the pronominal structure of inflection.* CUNY Syntax supper, November 2009.
- Incrementally dissociating syntax and semantics with MEG.* Workshop on new directions in the use of MEG for language research, NeuroSpin, France, Oct., 2009.
- Sentence processing during natural story listening.* (with Y. Nir, U. Hasson, R. Malach, D. J. Heeger, & L. Pykkänen) Princeton University, May 2009.
- Irish pronouns and inflection.* Yale Syntax Lunch, April 2009.

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- 2008 *Language in the looking glass: Linguistic processing during natural story listening.* (with Y. Nir, U. Hasson, R. Malach, D. J. Heeger, & L. Pylkkänen) Neurolinguistics and Imaging: Progress and Prospects Workshop, NYU Abu-Dhabi, United Arab Emirates, December 2008.
- 2007 *Neuromagnetic correlates of event composition.* CUNY Psycholinguistic supper, December 2007.

**Conference
Presentations**

- 2016 **Brennan, J.**, Cantor, M., Eby, R., & Hale, J. T. (2016) *EEG correlates of syntactic expectation reflect both word-to-word and hierarchical dependencies.* Talk presented at the 2016 CUNY Conference on Human Sentence Processing, Gainesville, March, 2016.

Flores, A., Swick, C., Andersen, T., Goodcase, R., McFarlane, K., Bowyer, S. M., **Brennan, J.**, Kovelman, I., & Lajiness-ONEill, R. (2016). *Relationship between neural coherence in gamma frequency band and social problem solving ability in autism spectrum disorder.* Poster presented at the 2016 meeting of the International Neuropsychology Society.

Lajiness-ONEill, R., McFarlane, K., Rusiniak, K., **Brennan, J.**, Kovelman, I., & Bowyer, S. M. (2016). *Altered P3 neuromagnetic evoked response related to language functioning in children with autism spectrum disorder.* Poster presented at the 2016 meeting of the International Neuropsychology Society, Boston.

- 2015 **Brennan, J.**, Cantor, M., Eby, R., & Hale, J. T. (2015) *Early EEG indices of syntactic expectation reflect both linear and hierarchical dependencies.* Poster presented at the 2015 Annual Meeting of the Society for the Neurobiology of Language, Chicago, October, 2015.

Brennan, J., Stabler, E. P., VanWagenen, S. E., Luh, W.-M., & Hale, J. T. (2015) *Abstract Linguistic Structure Correlates with Anterior Temporal Activity during Naturalistic Comprehension.* Poster presented at the 2015 Annual Meeting of the Society for the Neurobiology of Language, Chicago, October, 2015.

Hale, J. T., **Brennan, J. R.**, Luh, W.-M., & Pallier, C. (2015) *Neural correlates of syntactic subjecthood.* Poster presented at the 2015 Annual Meeting of the Society for the Neurobiology of Language, Chicago, October, 2015.

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Wagley, N., Hay, J. S. F., Bowyer, S. M., Lajiness-O'Neill, R., **Brennan, J.**, & Kovelman, I. (2015) *Brain and behavioral differences in speech segmentation between typically developing children and children with ASD*. Poster presented at the 2015 Annual Meeting of the Society for the Neurobiology of Language, Chicago, October, 2015.

Anderson, T., Flores, A.-M., Swick, C., Bowyer, S., **Brennan, J.**, Kovelman, I., & Lajiness-O'Neill, R. (2015) *Relationship Between Neural Coherence and Social/Language Functioning in Autism Spectrum Disorder*. Poster presented at the 2015 Annual Meeting of the American Psychological Association.

**Awarded special recognition by APA Division 40-Society for Clinical Neuropsychology*

Hale, J. T., Lutz, D. E., Luh, W.-M., & **Brennan, J.** (2015) *Modeling fMRI time courses with linguistic structure at various grain sizes*. Paper presented 2015 Workshop on Cognitive Modeling and Computational Linguistics (CMCL), Denver, CO, June 2015.

Seifeldin, M., Cantor, M., Boland, J., & **Brennan, J.** (2015) *They dropping copulas: salient cues in the integration of speaker identity and syntax*. Poster presented at the 28th annual CUNY Conference on Human Sentence Processing, Los Angeles, CA, March 2015.

Lajiness-O'Neill, R., Richard, A., Wagley, N., Ugolini, M., Younce, S., **Brennan, J.**, Kovelman, I., & Bowyer, S. M. (2015) *Aberrant Neural Synchrony in Autism Spectrum Disorders Revealed with Magnetoencephalography (MEG) During Resting State: Relationship with Core Behaviors*. Paper presented at the 43rd Annual Meeting of the International Neuropsychological Society, Denver, CO, February 2015.

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2014 **Brennan, J.**, Wagley, N., Ugolini, M., Richard, A., Kovelman, I., Bowyer, S., & Lajiness-O'Neill, R. *Neural coherence during natural story listening as a biomarker for Autism*. Poster presented at the 2014 Annual Meeting of the Society for the Neurobiology of Language, Amsterdam, August 2014.

Brennan, J., Cantor, M., Lignos, C., Embick, D., & Roberts, T. P. L. *Oscillatory dynamics to time-stretched speech during lexical decision*. Poster presented at the 2014 Annual Meeting of the Society for the Neurobiology of Language, Amsterdam, August 2014.

Lajiness-O'Neill, R., Richard, A., **Brennan, J.**, Kovelman, I., & Bowyer, S. M. (2014) *Examining Neural Synchrony in Autism Spectrum Disorders with Magnetoencephalography (MEG) During Resting State*. Poster presented at the 19th International Conference on Biomagnetism, Halifax, CA, August 2014.

Hale, J., Callaway, F., Feldman, E., Jeffrey-Wilensky, J., Lutz, D., Mahar, A. & **Brennan, J.** (2014) *Modeling Neural Correlates of Syntactic Structure Building*. Poster presented at Architectures and Mechanisms in Language Processing, Edinburgh, UK, August 2014.

2013 **Brennan, J.**, Ugolini, M., Richard, A., Younce, S., Noto, F. D., Bowyer, S., Kovelman, I., & Lajiness-O'Neill, R. (2013). *Neural coherence at rest and during language processing in Autism Spectrum Disorder*. Poster presented at the 2013 University of Michigan M-Cubed Symposium, Ann Arbor, November 15, 2013.

2012 **Brennan, J.**, Embick, D., & Roberts, T.P.L. (2012) *Spectro-temporal correlates of rapid lexical access during auditory lexical decision*. Poster presented at the 2012 Neurobiology of Language Conference, San Sebastian, Spain, October 25–27, 2012.

Brennan, J., Gaetz, W., & Roberts, T.P.L. (2012) *Beamforming (in)sensitivity to correlated sources as a connectivity diagnostic*. Poster presented at the 18th International Conference on Biomagnetism, Paris, August 26–30, 2012.

Brennan, J., VanWagenen, S., & Stabler, E. (2012) *Quantifying parsing complexity as a function of grammar complexity*. Talk presented at the 25th Annual CUNY Conference on Human Sentence Processing, CUNY Graduate Center, March 14–16, 2012.

2011 **Brennan, J.** & Pylkkänen, L. (2011) *The neural correlates of incremental structure-building & interpretation*. Poster presented at the 2011 Neurobiology of Language Conference, Annapolis, Nov. 11–13, 2011.

Brennan, J. *Mapping language function during natural story listening*. Talk presented at the 2011 IRTG Schizophrenia & Autism Winter School, University of Pennsylvania, Oct. 13–15, 2011.

Levinson, L., **Brennan, J.**, (2011) *The costs of zero-derived causativity in English: Evidence from reading times and MEG*. Talk presented at the Structuring the Argument Workshop, CNRS, Paris, Sept. 5–7, 2011.

VanWagenen, S., **Brennan, J.**, & Stabler, E. (2011) *Evaluating parsing strategies in sentence processing*. Poster presented at the 24th Annual CUNY Conference on Human Sentence Processing, Stanford University, March 24–26, 2011.

Brennan, J. & Pylkkänen, L. (2011) *Teasing apart the relationship between syntactic structure-building and semantic composition using MEG*. Talk presented at the 2011 meeting of the Linguistic Society of America, Pittsburgh, Jan. 6–9, 2011.

2010 **Brennan, J.** & Pylkkänen, L. (2010) *Brain regions associated with rapid word-by-word sentence processing: An MEG study*. Talk presented at the 2010 Neurobiology of Language Conference, San Diego, Nov. 11–12, 2010.

Brennan, J. & Pylkkänen, L. (2010) *Investigating the relationship between syntactic structure-building and semantic composition using MEG*. Talk presented at the 41st meeting of the North East Linguistics Society, University of Pennsylvania, Oct. 22–24, 2010.

Brennan, J. & Levinson, L. (2010) *The costs of silent causativity: Evidence from reading times and MEG*. Poster presented at the 23rd Annual CUNY Conference on Human Sentence Processing, New York, Mar. 18–20, 2010.

Brennan, J. & Pylkkänen, L. (2010) *Teasing apart structure-building and semantic composition during story-reading with MEG*. Poster presented at the 23rd Annual CUNY Conference on Human Sentence Processing, New York, Mar. 18–20, 2010.

Levinson, L. & **Brennan, J.** *The behavioral and neural correlates of silent causativity in verbs*. Talk presented at the 2010 meeting of the Linguistic Society of America, Baltimore, Jan. 7–10, 2010.

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- 2008 **Brennan, J.** (2008) *Indefinites, choice functions, and discourse anaphora*. Talk presented at the 39th meeting of the North East Linguistics Society, Cornell University. Nov. 7–9, 2008.
- Brennan, J.** & Pylkkänen, L. (2008) *Semantic composition and inchoative coercion: An MEG study*. Poster presented at the 2008 meeting of the CUNY Conference on Human Sentence Processing, University of North Carolina, Chapel Hill. Mar. 13–15, 2008.
- 2007 **Brennan, J.**, Nir, Y., Hasson, U., Malach, R., Heeger, D. J., & Pylkkänen, L. (2007) *Language in wonderland: Linguistic processing during natural story listening*. Poster presented at the 2007 annual meeting of the Cognitive Neuroscience Society, New York, May 5–6, 2007.
- Brennan, J.** (2007) *Prepositions in modern Irish: Agreement and impoverishment*. Paper presented at the 26th meeting of the West Coast Conference on Formal Linguistics, University of California, Berkeley, April 27–29, 2007.
- Brennan, J.** & Pylkkänen, L. (2007) *Processing events: Aspectual coercion in self-paced reading and magnetoencephalography*. Poster presented at the 2007 meeting of the CUNY Conference on Human Sentence Processing, University of California, San Diego. Mar. 29–31, 2007.
- Brennan, J.** (2007) *Only finally*. Poster presented at the 2007 annual meeting of the Linguistic Society of America, Anaheim CA. Jan. 4–7, 2007.
- 2006 **Brennan, J.** (2006) *A weight problem: Vowel length in Classical Latin*. Talk presented at the 8th annual SUNY/CUNY/NYU Miniconference, State University of New York at Stony Brook, Nov. 18, 2006.
- Brennan, J.** (2006) *Only, finally*. Poster presented at the 37th meeting of the North East Linguistics Society, University of Illinois at Urbana-Champaign. Oct. 12–15, 2006.
- 2001 J. Andrews, K. Livingston, K. Paroo, B. Philip, G. Pielli & **Brennan, J.** (2001) *Concept formation in humans and neural nets*. Talk presented at the 2001 Undergraduate Research Summer Institute, Vassar College, Poughkeepsie, NY. July 2001.

Student Presentations

2014 Claudia Kassouf, Salim Huerta & **Jonathan Brennan** (2015). *Neurophysiological Correlates of Semantic Priming*. Poster Presented at Undergraduate Research Opportunities Program Spring Research Symposium, Ann Arbor, April, 2015.

Rachael Eby, Patricia Masello & **Jonathan Brennan** (2014). *Neurophysiological Correlates of Language Processing*. Poster Presented at Michigan Research Community Spring Research Symposium, Ann Arbor, April, 2014.

Ryan R. Goodcase, Kaitlyn McFarlane, TyRonda Smith, Annette Richard, Susan Bowyer, **Jonathan Brennan**, Ioulia Kovelman & Renee Lajiness-ONEill (2014). *Brain Coherence in Alpha, Beta, and Gamma Frequency Bands in Autism Spectrum Disorder*. Poster Presented at the Eastern Michigan University Annual Undergraduate Research Symposium, Ypsilanti, March, 2014.

**Awarded McKeachie Best Undergraduate Poster in Psychology.*

Teaching

U–M LING 210, Introduction to Linguistic Analysis
LING 347/PSYC 349, Talking Minds
LING 497, Capstone Seminar in Linguistics: Neuroscience of Language
LING 780, Second-Year Seminar: Language Processing and Social Cognition
LING 492/792, Topics in Linguistics: Introduction to Neurolinguistics
LING 492/792, Topics in Linguistics: Experimental Semantics

Guest Lectures

Introduction to Linguistics (topic: Neurolinguistics)

NYU Teaching Assistant

Grammatical Analysis, Phonological Analysis, Language and Mind, Neural Bases of Language, Introduction to Linguistics, Cognition

Guest Lectures

Language (topic: Neurolinguistics), Introduction to Linguistics (topic: Sociolinguistics), Phonological Analysis (topic: Laboratory Phonology), Cognitive Neuroscience (topic: Language)

Workshops & Summer Schools Introduction to Neurolinguistics (8 mtgs), LSA Summer Institute 2017 (Upcoming)
Introduction to Neurolinguistics (8 mtgs), LSA Summer Institute 2013
Data Analysis and Visualization in R (6 mtgs), Statistics Working Group,
NYU Linguistics, 2010–2011

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Advising

Graduate

David Ogden	Dissertation Cmte	U–M Linguistics	2016–
Emily Sabo	B Advisor	U–M Linguistics	2016–
Chia-wen Lo	A Advisor	U–M Linguistics	2015–
Robert Wilder	Dissertation Cmte	UPenn Linguistics	2015–
Neelima Wagley	Masters Research	U–M Psychology	2014–
	Dissertation Cmte		
Alicia Stevers	B Advisor	U–M Linguistics	2014–
Batia Snir	Qualifying Paper	U–M, Linguistics	2013–
	Dissertation Cmte		
Michael Schwartsman	Dissertation Cmte	U–M Psychology	2012–14
Sarah VanWagenen	Dissertation Cmte	UCLA Linguistics	2011–14

Undergraduate Honors Thesis

Emma Saraff	2015	Maryam Seifeldin	2014
Patrick Kelley	2013		

Undergraduate Research

Maya Roberts (UROP)	2016–	Christopher Posada (UROP)	2016–
Samia Elahi (UROP)	2016–	David Kamper	2016–
Salim Huerta (UROP)	2015–	Claudia Kassouf (UROP)	2015–16
Rachael Eby (MRC)	2014–	Patricia Masello (MRC)	2014–15
Evan Buysse	2013–14	Omar Mahmood	2013–14
Max Cantor	2013–15	Jacob Freund	2013–14
Stefanie Younce	2013–14	Margaret Ugolini	2013–14
Sara Swierczynski	2013	Kyle Montgomery (UROP)	2013–15
Jessica Combs	2009–10	Sophia Le Frege	2010–11

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**Academic
Service**

Reviewing

Grants: National Science Foundation (2011–2012), European Research Council (2015), US-Israel Binational Science Foundation (2016)

Journals: *Proceedings of the National Academy of Sciences, Journal of Neuroscience, Nature Communications, Syntax, NeuroImage, Cognition, Journal of Experimental Psychology: General, Neuropsychologia, Brain & Language, Language Cognition & Neuroscience, European Journal of Neuroscience, Frontiers in Human Neuroscience, Frontiers in Psychology, Annals of the New York Academy of Sciences, Journal of Comparative Germanic Linguistics, Glossa*

Conferences: Society for the Neuroscience of Language (2012–16), Linguistic Society of America Annual Meeting (2012–16), CUNY Conference on Human Sentence Processing (2009–16), Architectures and Mechanisms of Language Processing (2011–16), West Coast Conference on Formal Linguistics (2014–16), COLING2016, EMNLP2016

Books: *Taylor & Francis, SAGE*

Conferences & Workshops

Lead Organizer, Statistics Working Group, NYU Linguistics 2010–2011
Organizing Cmte, 23rd CUNY Conference on Human Sentence Processing 2010
Organizing Cmte, SUNY/CUNY/NYU Mini-conference 2007

Departmental, College, and University Service

Graduate Committee (2014–16)
Executive Committee (2013–14, 2016)
Graduate Committee (2012–13)
Sponsor, Undergraduate Linguistics Club (2012–13)

Panelist, Rackham-CRLT Seminar on Preparing Future Faculty, September 2015
Panelist, Rackham-CRLT Seminar on Preparing Future Faculty, May 2014
Panelist, LSA Teaching Academy, August 2014

President, Linguistics Association of NYU (2007 – 2008)
Treasurer, Linguistics Association of NYU (2006 – 2007)
Webmaster, Department of Linguistics, NYU (2006 – 2010)
Lab Manager, NYU Neurolinguistics Lab (2006)

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Memberships Linguistic Society of America.
Society for the Neurobiology of Language.