



<b>Adjunct Instructor: Second Language Acquisition (LING 318)</b> Emory University – Atlanta, GA	January 2018 – May 2018
<b>Instructor of Record: Second Language Acquisition (LING 4170)</b> University of Georgia – Athens, GA	June 2016 – July 2016
<b>Graduate Research Assistant to Dr. Margaret Renwick</b> University of Georgia – Athens, GA	August 2014 – May 2016
<b>Editorial Assistant to Dr. Ruth Harman</b> University of Georgia – Athens, GA	August 2014 – May 2016
<b>Teaching Assistant: English as a Second Language</b> Center for English as a Second Language (CESL) Southern Illinois University Carbondale – Carbondale, IL	August 2012 – May 2013
<b>Instructor of English as a Foreign Language</b> Jikei Group of Colleges/International Language Center – Tokyo, Japan	August 2010 – March 2012
<b>Instructor of English as a Foreign Language</b> Westgate Corporation – Nagoya, Japan	April 2010 – June 2010 September 2009 – December 2009 September 2008 – December 2008 April 2008 – June 2008
<b>Instructor of English as a Foreign Language</b> Four Seasons Language School & Cultural Center – Hamamatsu, Japan	January 2009 – August 2009
<b>Instructor of English as a Foreign Language</b> The Caledonian School – Prague, Czech Republic	May 2006 – December 2007

## **PUBLICATIONS**

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### ***JOURNAL ARTICLES***

- 2021 Stanley, Joseph A., Margaret E. L. Renwick, Katherine I. Kuiper, & **Rachel Miller Olsen**. Back vowel dynamics and distinctions in Southern American English. *Journal of English Linguistics* 49(4). 389–418. <https://doi.org/10.1177/00754242211043163>
- 2017 Renwick, Margaret E. L. and **Rachel Miller Olsen**. Analyzing dialect variation in historical speech corpora. *The Journal of the Acoustical Society of America* 142(1). 406–421. <http://dx.doi.org/10.1121/1.4991009>
- 2017 Filkowski, Megan M., **Rachel Miller Olsen**, Bryant Duda, Timothy J. Wanger, & Dean Sabatinelli. Sex differences in emotional perception: Meta analysis of divergent activation. *NeuroImage* 147. 925–933. <https://www.ncbi.nlm.nih.gov/pubmed/27988321>

### ***PROCEEDINGS***

- 2018 **Olsen, Rachel Miller**, Margaret E. L. Renwick, & Michael L. Olsen. The impact of sub-region on /aɪ/ weakening in the U.S. South. *Proceedings of Meetings on Acoustics* 31(060005). 1–13. <https://doi.org/10.1121/2.0000879>

- 2017 **Olsen, Rachel Miller**, Michael L. Olsen, Joseph A. Stanley, Margaret E. L. Renwick, & William A. Kretzschmar. Methods for transcription and forced alignment of a legacy speech corpus. *Proceedings of Meetings on Acoustics* 30(060001). 1–13. <http://dx.doi.org/10.1121/2.0000559>
- 2016 Renwick, Margaret E. L. and **Rachel Miller Olsen**. Voices of coastal Georgia. *Proceedings of Meetings on Acoustics* 25(060004). 1–13. <http://dx.doi.org/10.1121/2.0000176>

**OTHER PUBLICATIONS**

- 2019 William A. Kretzschmar, Jr., Margaret E. L. Renwick, Lisa M. Lipani, Michael L. Olsen, **Rachel Miller Olsen**, Yuanming Shi, & Joseph A. Stanley. *Transcriptions of the Digital Archive of Southern Speech*. Linguistic Atlas Project, University of Georgia. [http://www.lap.uga.edu/Projects/DASS\(NSF\)/](http://www.lap.uga.edu/Projects/DASS(NSF)/)
- 2017 Stanley, Joseph A., William A. Kretzschmar Jr., Margaret E. L. Renwick, Michael L. Olsen, & **Rachel Miller Olsen**. *Gazetteer of Southern Vowels*. Linguistic Atlas Project, University of Georgia. <http://lap3.libs.uga.edu/u/jstanley/vowelcharts/>

**SELECTED CONFERENCE PRESENTATIONS**

- 2022 **Olsen, Rachel Miller**. Measuring emotional variation: The impact of affect on vowel F1-F2 in acted speech. Upcoming oral presentation at New Ways of Analyzing Variation (NWAV) 50. San Jose, CA. October 13 – 15, 2022.
- 2022 **Olsen, Rachel Miller**. Prosodic cues to emotional affect in acted speech. Poster presentation at LabPhon18. Virtual conference. June 23 – 25, 2022.
- 2022 **Olsen, Rachel Miller**. Prosodic cues to social identity in Southern speech. Oral presentation at the 89<sup>th</sup> Southeastern Conference on Linguistics (SECOL). Served as session chair of U.S. Southern Speech: Accent. Virtual conference. March 31 – April 2, 2022.
- 2021 Kretzschmar, William, Michael Olsen, & **Rachel Miller Olsen**. What big data tells us about American English Phonetics. Oral presentation at the 6<sup>th</sup> meeting of the International Society for the Linguistics of English (ISLE). Virtual conference. June 2 – 5, 2021.
- 2020 **Olsen, Rachel Miller**. Processing our feelings: An acoustic analysis of emotional prosody in naturalistic speech. Poster presentation at the 94<sup>th</sup> Annual Meeting of the Linguistic Society of America (LSA). New Orleans, LA. January 2 – 5, 2020.
- 2020 Kretzschmar, William, Margaret Renwick, Joseph Stanley, Katherine Kuiper, Lisa Lipani, Michael Olsen, & **Rachel Miller Olsen**. The view of Southern vowels from large-scale data. Poster presentation at annual meeting of the American Dialect Society (ADS). New Orleans, LA. January 2 – 5, 2020.
- 2019 Lipani, Lisa, Michael L. Olsen, & **Rachel Miller Olsen**. Voice onset time variation in natural southern speech. Poster presentation at the 178<sup>th</sup> meeting of the Acoustical Society of America (ASA). San Diego, CA. December 2 – 6, 2019.

- 2019 **Olsen, Rachel Miller.** How you say it says a lot about you. Oral presentation at the 86<sup>th</sup> Southeastern Conference on Linguistics (SECOL). Boca Raton, FL. May 30 – June 1, 2019.
- 2019 **Olsen, Rachel Miller.** The acoustics of feeling: Emotional prosody in the StoryCorps corpus. Poster presentation at the 177<sup>th</sup> meeting of the Acoustical Society of America (ASA). Louisville, KY. May 13 – 17, 2019.
- 2019 **Olsen, Rachel Miller, Joseph A. Stanley, Michael L. Olsen, Lisa Lipani, & Margaret E.L. Renwick.** Reconciling perception and production in Southern speech. Oral presentation at the annual meeting of the American Dialect Society (ADS). New York, NY. January 3 – 5, 2019.
- 2018 **Olsen, Rachel Miller** and Margaret E. L. Renwick. The impact of social factors on vowel duration in natural Southern speech. Oral presentation at the 85<sup>th</sup> Southeastern Conference on Linguistics (SECOL). Blacksburg, VA. April 19 – 21, 2018.
- 2018 Stanley, Joseph A., William A. Kretzschmar Jr., Margaret E. L. Renwick, **Rachel Miller Olsen**, & Michael L. Olsen. The Gazetteer of Southern Vowels. Oral presentation at the annual Meeting of the American Dialect Society (ADS). Salt Lake City, UT. January 4 – 8, 2018.
- 2017 **Olsen, Rachel Miller, Michael L. Olsen, & Margaret E. L. Renwick.** Acoustically quantifying /ai/ monophthongization in four southern dialect regions. Poster presentation at the 174<sup>th</sup> Meeting of the Acoustical Society of America (ASA). New Orleans, LA. December 4 – 8, 2017.
- 2017 **Olsen, Rachel Miller** and Margaret E. L. Renwick. Linking acoustic correlates of rhoticity to perception: How the past informs the present. Oral presentation at New Ways of Analyzing Variation (NWAV) 46. Madison, WI. November 2 – 5, 2017.
- 2017 **Olsen, Rachel Miller** and Michael L. Olsen. Lexical frequency effects on the Southern Shift in the Digital Archive of Southern Speech. Oral presentation at New Ways of Analyzing Variation (NWAV) 46. Madison, WI. November 2 – 5, 2017.
- 2017 Renwick, Margaret E. L., Michael L. Olsen, **Rachel Miller Olsen**, & Joseph A. Stanley. Transcription and forced alignment of the Digital Archive of Southern Speech. Poster presentation at the 173rd Meeting of the Acoustical Society of America (ASA). Boston, MA. June 25 – 29, 2017.
- 2017 **Olsen, Rachel Miller, Michael L. Olsen, Joseph Stanley, Katherine Kuiper, Margaret E. L. Renwick, & William A. Kretzschmar.** New perspectives on historical southern speech. Oral symposium presentation at the Integrative Research & Ideas Symposium (IRIS). Athens, GA. March 20, 2017.
- 2017 **Olsen, Rachel Miller, Michael L. Olsen, Joseph Stanley, & Margaret E. L. Renwick.** Transcribing the Digital Archive of Southern Speech: Methods and preliminary analysis. Oral presentation at the 84<sup>th</sup> Southeastern Conference on Linguistics (SECOL). Charleston, SC. March 8 – 11, 2017.

- 2017 **Olsen, Rachel Miller** and Margaret E. L. Renwick. Methods for capturing acoustic variation in Southern US speech. Oral presentation at Diversity and Variation in Language (DiVar1). Emory University, Atlanta, GA. February 10 – 11, 2017.
- 2017 **Olsen, Rachel Miller** and Margaret E. L. Renwick. New life for legacy data: Acoustically analyzing the Linguistic Atlas of the Gulf States. Poster presentation at the 91st Annual Meeting of the Linguistic Society of America (LSA). Austin, Texas. January 5 – 8, 2017.
- 2016 **Olsen, Rachel Miller** and Margaret E. L. Renwick. /r/ you the(re)? Analyzing rhoticity in the Linguistic Atlas of the Gulf States. Poster presentation at New Ways of Analyzing Variation (NWAY) 45. Vancouver, British Columbia, Canada. November 3 – 6, 2016.
- 2016 **Olsen, Rachel Miller**. Glottalization as a higher-order prosodic cue in a socially diverse sample of southern speech. Poster presentation at LabPhon15, Satellite Meeting – Higher-order structure in speech variability: Phonetic/phonological covariation and talker adaptation. Cornell University, Ithaca, NY. July 17, 2016.
- 2016 **Olsen, Rachel Miller** and Margaret E. L. Renwick. Intradialectal phonetic variation in southeast Georgia: Evidence from the Linguistic Atlas of the Gulf States. Oral presentation at the 83<sup>rd</sup> Southeastern Conference on Linguistics (SECOL). New Orleans, LA. March 28 – 31, 2016.
- 2016 **Olsen, Rachel Miller**. A phonosemantic approach to poetics: Exploring how sound conveys emotion in the haiku of Matsuo Bashō. Oral presentation at the University of Alabama Languages Conference. Tuscaloosa, AL. February 12 – 13, 2016.
- 2015 Renwick, Margaret E. L. and **Rachel Miller Olsen**. Voices of coastal Georgia. Oral presentation at the 170<sup>th</sup> Meeting of the Acoustical Society of America (ASA), Special Session: Advancing methods for dialect variation. Jacksonville, FL. November 2 – 6, 2015.

#### INVITED TALKS & COLLOQUIA

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- 2017 Neural processing of prosody: A meta-analysis. Oral presentation at University of Georgia Linguistics Colloquium. Athens, GA. March 17, 2017.
- 2017 An Introduction to Citation Management Software. Guest lecture in Proseminar in Linguistics (LING8100) at the University of Georgia. September 15, 2017.
- 2016 Intradialectal Phonetic Variation in Southeast Georgia: Evidence from the Linguistic Atlas of the Gulf States”. Invited talk with Margaret E. L. Renwick at Northwestern State University of Louisiana (via WebEx). April 13, 2016.
- 2015 Phonetics & Psycholinguistics. Guest Lecture in Special Topics in Linguistics: Psychology of Language (LING 4910) at the University of Georgia. July 1, 2015.
- 2014 The emotional weight of poetic sound: An exploration of phonemic iconicity in the haiku of Bashō”. Oral presentation at Southern Illinois University Student Linguistics Association Lecture Series. Carbondale, IL. May 1, 2014.

**PROFESSIONAL SERVICE**

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<b>Co-Chair, 4th Annual Linguistics Conference at UGA</b>	January 2017 – October 2017
<b>Graduate Student Liaison to Linguistics Faculty Meetings</b>	August 2016 – May 2017
<b>Co-Editor, <i>UGA Working Papers in Linguistics (volume 3)</i></b>	August 2015 – May 2016
<b>Secretary &amp; Executive Board Member, Linguistics Society at UGA</b>	August 2015 – May 2017

**HONORS & AWARDS**

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<b>Alternate, Mellon/ACLS Dissertation Completion Fellowship</b>	April 2019
<i>65 fellows chosen of ≈1000 applicants nationwide based on writing sample and academic record.</i>	
<b>Finalist, 3-Minute Thesis (3MT) Competition</b>	April 2019
<i>Ten finalists selected university-wide based on ability to present dissertation research succinctly and compellingly to a lay audience.</i>	
<b>UGA Willson Center Graduate Research Award</b>	December 2018
<i>Competitive \$1000 award to support dissertation research in the arts and humanities awarded based on written justification for funding.</i>	
<b>Travel Awards, various</b>	August 2016 – present
<i>Recipient of ten awards ranging from \$80-\$775 and totaling \$3400 for travel to various academic conferences from UGA Linguistics, UGA Graduate School, and respective conference organizers.</i>	