### Jenna T. Conklin

Dissertation Title: The Roles of Vowel Harmony and Stress in Predicting

Research Assistant in Phonetics and Phonology Lab, Purdue University

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**Ph.D. in Linguistics**, Purdue University

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2019

2015 - 2016

#### **EDUCATION**

Vowel-to-Vowel Coarticulation	o .
Master of Arts in Linguistics, Purdue University	2015
Bachelor of Arts in German, Middlebury College	2010
EMPLOYMENT	
Research Associate, Carleton College Visiting Assistant Professor of Linguistics, Carleton College Instructor of Linguistics, Purdue University Teaching Assistant in Linguistics, Purdue University Instructor of German, Purdue University	2023 - 2024 2019 - 2023 2017 - 2018 Fall 2016 2014 - 2016

#### **PUBLICATIONS**

- Conklin, J. T., Dmitrieva, O, Jung, Y. J., & Zhai, W. (In preparation). Acoustic characteristics of vowel reduction in advanced Spanish-English bilinguals.
- Conklin, J. T., Stork, E., Bastimar, R., & He, X. (Accepted). Impacts of direction and morphological locus of control on learnability of sibilant harmony. *Journal of the Association for Laboratory Phonology*.
- Conklin, J. T. (2023). Examining recording quality from two methods of remote data collection in a study of vowel reduction. *Journal of the Association for Laboratory Phonology*. 14(1), pp. 1 28. DOI: https://doi.org/10.16995/labphon.10544
- Conklin, J. T. (2023). Impacts of remote and traditional recording methods on quality of formant analysis for vowel reduction. *Proceedings of 20<sup>th</sup> International Congress of Phonetic Sciences*, Prague, Czechia.
- Conklin, J. T., & Dmitrieva, O. (2020). Vowel-to-vowel coarticulation in Spanish non-words. *Phonetica*, 77, 294-288. DOI: 10.1159/000502890
- Conklin, J., & Dmitrieva, O. (2019). Vowel Acoustics of Volga Tatar. *Proceedings of 19th International Congress of Phonetic Sciences*, Melbourne, Australia.
- Pineda Mora, G. M., Conklin, J., Vera Diettes, K. J., Dmitrieva, O. (2019). Production and perception of English low-mid vowels by speakers of Colombian Spanish in English language immersion environment. *Proceedings of 19th International Congress of Phonetic Sciences*, Melbourne, Australia.

- Conklin, J. (2015). The interaction of palatal coarticulation and palatal harmony in Kazan Tatar. *Proceedings of Purdue Linguistics Association 10<sup>th</sup> Symposium*, West Lafayette, IN.
- Dmitrieva, O., Law, W. L., Lin, M., Wang, Y., Conklin, J., & Kentner, A. (2015). Language attitudes and listener-oriented properties in non-native speech. *Proceedings of 18<sup>th</sup> International Congress of Phonetic Sciences*, Glasgow, Scotland, UK.

#### **PRESENTATIONS**

## Refereed Conference Presentations

- Conklin, J. T. (2023). Impacts of remote and traditional recording methods on quality of formant analysis for vowel reduction. *Paper presented at the 20<sup>th</sup> International Congress of Phonetic Sciences in Prague, Czechia, August 2023*.
- Conklin, J. T., & Chuen, S. (2022). Suitability of online and offline remote recording for vowel reduction analysis. *Poster presented at the 183<sup>rd</sup> Meeting of the Acoustical Society of America in Nashville, TN, December 2022.*
- He, X., Stork, E., Bastimar, R., & Conklin, J. (2022). Typological absence of prefix-controlled consonant harmony not due to learning bias. *Poster presented at the 29<sup>th</sup> Manchester Phonology Meeting, May 2022*.
- Conklin, J., Dmitrieva, O., Jung, Y. J., Zhai, W., & Ismail, E. (2022). Impact of reduction on perceptions of affect, competence, and linguistic ability in Spanish-English bilinguals. *Talk presented at the 8<sup>th</sup> Biennial Conference on Current Approaches to Spanish and Portuguese Second Language Phonology in Madison, WI, February 2022.*
- Conklin, J., Dmitrieva, O., Jung, Y. J., & Zhai, W. (2021). Acoustic influence of L1 Spanish on L2 English vowel production. *Poster presented at 181st Meeting of the Acoustical Society of America in Seattle, WA, November 2021.*
- Conklin, J., Bastimar, R., He, X., & Stork, E. (2021). Direction, locus of control, and target-trigger distance have little impact on phonological learning of sibilant harmony. *Poster presented at the 26th Mid-Continental Phonetics and Phonology conference in Chicago, IL.*
- Conklin, J., Dmitrieva, O., Jung, Y. J., & Zhai, W. (2020). Acoustic characteristics of vowel reduction in advanced Spanish-English bilinguals. *Poster presented at Acoustics Virtually Everywhere: the 179th Meeting of the Acoustical Society of America, December 2020.*
- Conklin, J. (2020). Gradience in harmony: Evidence from orthographically disharmonic lexemes. *Poster presented at the Berkeley Linguistics Society Workshop in Berkeley, CA*.
- Conklin, J., & Dmitrieva, O. (2019). Vowel Acoustics of Volga Tatar. *Paper presented at the 19th International Congress of Phonetic Sciences in Melbourne, Australia.*
- Pineda Mora, G. M., Conklin, J., Vera Diettes, K. J., & Dmitrieva, O. (2019). Production and perception of English low-mid vowels by speakers of Colombian Spanish in English language immersion environment. *Paper presented at the 19th International Congress of Phonetic Sciences in Melbourne, Australia.*

- Conklin, J., & Dmitrieva, O. (2019). Effect of stress, harmonic status, and lexical status on Hungarian vowel-to-vowel coarticulation. *Poster presented at the 177<sup>th</sup> Meeting of the Acoustical Society of America in Louisville, KY*.
- Conklin, J., Dmitrieva, O., & Pineda Mora, G. M. (2019). Production and perception of two English vowels by advanced Colombian Spanish learners of English. *Poster presented at the 177<sup>th</sup> Meeting of the Acoustical Society of America in Louisville, KY*.
- Conklin, J., & Dmitrieva, O. (2018). Acoustics of Tatar vowels: Articulation and vowel-to-vowel coarticulation. *Poster presented at the 176th Meeting of the Acoustical Society of America and 2018 Acoustics Week in Canada in Victoria, Canada*.
- Conklin, J., & Dmitrieva, O. (2018). Phonological impacts on phonetic variation: Vowel harmony and V-to-V coarticulation. *Poster presented at the 26th Manchester Phonology Meeting in Manchester, UK*.
- Conklin, J., & Dmitrieva, O. (2017). Vowel-to-vowel coarticulation in Spanish non-words: Effects of stress and consonantal context. *Poster presented at the 174<sup>th</sup> Meeting of the Acoustical Society of America in New Orleans, LA*.
- Conklin, J., & Dmitrieva, O. (2017). Directionality and stress effects in V-to-V and V-to-C coarticulation in Spanish non-words. *Paper presented at the 22<sup>nd</sup> Mid-continental Phonetics and Phonology Conference in Columbus, OH.*
- Dmitrieva, O., & Conklin, J. (2016). Target and context sonority in the perception of duration. *Paper presented at the Mid-Continental Phonetics and Phonology Conference 21 in East Lansing, Michigan*.
- Dmitrieva, O., Nigmatulina, I., & Conklin, J. (2016). Vowel duration as a cue to consonant voicing in Russian-English bilinguals. *Paper presented at the New Sounds 2016, the 8th International Symposium on the Acquisition of Second Language Speech in Aarhus, Denmark.*
- Dmitrieva, O., Conklin, J., & Nigmatulina, I. (2016). Transferring cue-weighting from second language into first language: Group trends and individual differences. *Poster presented at the 5th Joint Meeting of the Acoustical Society of America and the Acoustical Society of Japan in Honolulu, HI*.
- Dmitrieva, O., Law, W. L., Lin, M., Wang, Y., Conklin, J., & Kentner, A. (2015). Language attitudes and listener-oriented properties in non-native speech. *Paper presented at the 18th International Congress of Phonetic Sciences in Glasgow, Scotland, UK*.
- Conklin, J., Kentner, A., Law, W. L., Lin, M., Wang, Y., & Dmitrieva, O. (2015). Audience design in non-native speech. *Poster presented at 169<sup>th</sup> Meeting of Acoustical Society of America in Pittsburgh, PA*.
- Conklin, J. (2015). Palatal coarticulation in Tatar: The interaction of harmony and vowel-to-vowel coarticulation. *Poster presented at 20<sup>th</sup> Meeting of the Mid-Continental Phonetics and Phonology Conference in Bloomington, IN*.

#### Invited Talks & International Guest Lectures

- Conklin, J. (2019). The roles of vowel harmony and stress in predicting the direction of vowel-to-vowel coarticulation. *Carleton College, Northfield, MN*.
- Conklin, J. (2019). Ownership, engagement, and motivation: Keeping teaching student-centered. *Florida International University, Miami, FL.*
- Conklin, J. (2017). Teaching pronunciation to second language learners. *Guest lecture at Kazan National Research Technical University named after A.N. Tupolev in Kazan, Russia.*
- Conklin, J. (2017). Indo-European roots and connections between Russian and English; Historical bases for irregularity in English. *Guest lecture at Kazan National Research Technical University named after A.N. Tupolev in Kazan, Russia.*

## Guest Lectures & Campus Talks

- Conklin, J. (2024). The role of methods in two laboratory phonology projects. *Presented at Purdue University, Experimental Methods in West Lafayette, IN.*
- Conklin, J. (2019). Annotations and textgrids in Praat. *Presented at Carleton College, Structure of Dakota in Northfield, MN*.
- Conklin, J. (2019). Extracting vowel formants in Praat through scripting. *Presented at Purdue University, Acoustics in West Lafayette, IN*.
- Conklin, J. (2018). Stress and metrical theory. *Presented at Purdue University, Graduate Phonology I in West Lafayette, IN*.
- Conklin, J. (2018). An acoustic analysis of gestural overlap in speech production: Do different languages coarticulate differently? *Poster presented at Office of Interdisciplinary Graduate Programs' Spring Reception 2018 in West Lafayette, IN*.
- Conklin, J. (2018). Does Kazan Tatar exhibit labial harmony? *Paper presented at the 3<sup>rd</sup> Purdue Linguistics, Literature, and Second Language Studies Conference in West Lafayette, IN.*
- Conklin, J. (2017). Resolving conflicts between metrical and syntactic analyses of extraposition in the *Hêliand. Poster presented at the 2<sup>nd</sup> Purdue Languages and Cultures Conference in West Lafayette, IN.*
- Conklin, J. (2017). The effect of stress, vowel identity, and direction of operation in Spanish vowel-to-vowel coarticulation. *Paper presented at the 2<sup>nd</sup> Purdue Languages and Cultures Conference in West Lafayette, IN*.
- Conklin, J. (2016). Introduction to vowel harmony. *Presented at Purdue University, Graduate Phonology I in West Lafayette, IN*.
- Conklin, J. (2016). Phonotactics, phonemes, & allophones. *Presented at Purdue University Undergraduate Introduction to Linguistics in West Lafayette, IN.*

Conklin, J. (2016). Cross-linguistic patterns of phonetic and phonological assimilation: The case of long-distance vowel-to-vowel assimilation. *Paper presented at the 1<sup>st</sup> Purdue Languages and Cultures Conference in West Lafayette, IN*.

Conklin, J. (2015). The interaction of palatal coarticulation and palatal harmony in Kazan Tatar. *Paper presented at the 10<sup>th</sup> Purdue Linguistics Association Symposium in West Lafayette, IN.* 

# AWARDS AND FELLOWSHIPS

Student Research Partner Award, Carleton College	
Funding for summer research with student research partner, \$600	2022
Funding for summer research with student research partners, \$4,080	2021
Funding for winter research with student research partner, \$960	2020
Funding for winter research with student research partner, \$690	2019
T unum g for winter research with student research partner, \$650	2017
Curriculum Development Grant, Carleton College	
Funding for development of new course on Bilingualism, \$2000	2022
Funding for development of new course on Structure & History of German, \$1200	2021
Funding for summer course redesign, \$1200	2020
T unding for summer course redesign, \$1200	2020
IPA Student Award	2019
Funding for conference travel, £600	2017
Funding for Conference travel, 2000	
Bilsland Dissertation Fellowship	2018 - 2019
Funding for one year of research, \$39,994	2010 2017
T unding for one year of research, \$57,777	
Purdue College of Liberal Arts PROMISE Awards	2018
Funding for international data collection, \$1,500	2010
Funding for conference travel, \$1,500	
Funding for Conference travel, \$1,300	
Graduate Teaching Certificate from Purdue Center for Instructional Excellence	2017
Graduate Teaching Certificate from Furdae Center for instructional Excenence	2017
Purdue College of Liberal Arts PROMISE Award	2017
Funding for international data collection, \$1,500	2017
T unuing for international data confection, \$1,500	
Purdue University, Lynn Fellowship	2013 – 2014
Funding for one year of tuition and stipend, \$46,995	2013 2014
r unung jor one year of tutton and supera, \$40,995	

## COURSES TAUGHT AT CARLETON COLLEGE

Phonetics and Phonology Introduction to Linguistics

From Esperanto to Dothraki: The Linguistics of Invented Languages

Second Language Acquisition: Speech

Topics in Phonology

Structure and History of German Bilingualism and Code-Switching

## COURSES TAUGHT AT PURDUE UNIVERSITY

## Instructor of Record

Introduction to Linguistics German III German II

## Lab Instructor & Teaching Assistant

**Elements of Phonetics** 

### PROFESSIONAL SERVICE

### Journal Manuscript Reviewer

Laboratory Phonology	2019
Glossa	2023

### Abstract Reviewer

ICPHS	2023
SinFonIJA 11	2018
2 <sup>nd</sup> PLCC Conference, Purdue Linguistics Association	2017
1 <sup>st</sup> PLCC Conference, Purdue Linguistics Association	2016
10 <sup>th</sup> PLA Symposium, Purdue Linguistics Association	2015

## Service to the Department & Institution

Interim IRB Member, Carleton College	2023
Student Academic Advisor	2020 - 2023
President, Purdue Linguistics Association	2017 - 2018
Co-Chair, 2 <sup>nd</sup> PLCC Conference, Purdue Linguistics Association	2017
Vice President, Purdue Linguistics Association	2016 - 2017
Conference Volunteer, 10 <sup>th</sup> Annual Student Symposium, Purdue Linguistics Association	2015

## Workshops Taught

Excel Workshop, Purdue Linguistics Association 2017

### **MENTORSHIP**

# Student Research Partnerships & Assistantships Overseen at Carleton College

Sophia Chuen (2022) Elliot Stork (2021 – 2022) Sue He (2021 – 2022) Ruken Bastimar (2021 – 2022) Emma Ismail (2020 – 2021) Lizbeth Ramírez Gaytán (2020-2021) Alex Zhai (2019 – 2020)

### Senior Thesis Projects advised at Carleton College

Jeffrey Witney (2022) Sue He (2022) Elliot Stork (2022) Rosalie Quintana (2021) Lizbeth Ramírez Gaytán (2021) Alex Zhai (2020)

### Students trained at Purdue's Phonetics & Phonology Lab

Alexis Tews (lab procedures)
Amy Hutchison (lab procedures, e-Prime, Excel, Praat scripting)
Emily Dick (lab procedures)
Gina Marcela Pineda Mora (lab procedures, IRB, Praat scripting & annotation)
Josh Weirick (Praat scripting)
Daniela Marinho Ribeiro (Praat annotation, Praat scripting)

#### LANGUAGES

#### Spoken

English (native), German (fluent), Portuguese, Spanish (proficient), French (intermediate)

### Research & Reading Knowledge

Kazan Tatar, Norwegian, Early New High German, Old Saxon

#### TECHNICAL SKILLS

R, Praat, SPSS, E-Prime, Python Audio recording Online data collection (Prolific, Gorilla)

### PROFESSIONAL MEMBERSHIPS

Acoustical Society of America International Phonetic Association