

Christopher Geissler

Benzenbergstraße 7
40219 Düsseldorf
Germany
cageissler.github.io

christopher.geissler@hhu.de
+49 157 5347 4429

Positions and Education

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|--------------|---|
| 2021-present | Postdoctoral researcher in English Linguistics Heinrich Heine University Düsseldorf |
| 2021 | Ph.D in Linguistics Yale University |
| 2021 | Certificate in College Teaching Preparation Yale University Poorvu Center for Teaching and Learning |
| 2016, 2017 | M.A., M.Phil in Linguistics Yale University |
| 2013 | B.A. in Linguistics, Religion Swarthmore College |

Selected Publications

Weber, Julika & **Christopher Geissler**. [submitted]. Accommodation to passive exposure in the L2. *Proceedings of the 19th International Congress of Phonetic Sciences*. Prague, Czechia.

Stein, Anna Sophia, Kevin Tang, and **Christopher Geissler**. [submitted]. Modeling probabilistic reduction across domains with Naive Discriminative Learning. *Proceedings of the 19th International Congress of Phonetic Sciences*. Prague, Czechia.

Kotek, Hadas, Rikker Dockum, Sarah Babinski, and **Christopher Geissler**. 2021. "Gender bias and stereotypes in linguistic example sentences." *Language*.

Geissler, Christopher, Jason Shaw, Fang Hu, and Mark Tiede. 2021. Eccentric C-V timing across speakers of diaspora Tibetan with and without lexical tone contrasts. In Tiede, Mark, Doug Whalen, & Vincent Gracco, Eds. *Proceedings of the 12th International Seminar on Speech Production*. Providence, RI.

Geissler, Christopher. 2019. Tonal and laryngeal contrasts in Diaspora Tibetan. *Proceedings of the 18th International Congress of Phonetic Sciences*. Melbourne, Australia.

Zhang, Muye, **Christopher Geissler**, and Jason Shaw. 2019. Gestural representations of tone in Mandarin: Evidence from timing alternations. *Proceedings of the 18th International Congress of Phonetic Sciences*. Melbourne, Australia.

Geissler, Christopher. 2018. Phonological Koinéization in Kathmandu Tibetan. *Proceedings of the Annual Meetings on Phonology*, vol. 5.

Other Publications

Kotek, Hadas, Rikker Dockum, Sarah Babinski, and **Christopher Geissler**. 2021. "Gender stereotypes and inclusion in language teaching." *Babylonia*.

Geissler, Christopher. 2020. Review of Hill, Nathan W. 2019. *The Historical Phonology of Tibetan, Burmese, and Chinese*. Cambridge University Press. *Phonology* 37(3), p. 495-500.

DeMille, Mellissa MC, Kevin Tang, Chintan M. Mehta, **Christopher Geissler**, Jeffrey G. Malins, Natalie R. Powers, Beatrice M. Bowen, Andrew K. Adams, Dongnhu T. Truong & Jan C. Frijters. 2018. Worldwide distribution of the DCDC2 READ1 regulatory element and its relationship with phoneme variation across languages. *Proceedings of the National Academy of Sciences* 115(19). 4951–4956.

Conference Presentations

O'Reilly, Eoin, **Christopher Geissler**, and Kevin Tang. 2023. Uncover articulatory correlates of acoustic duration with analysis-by-synthesis: the case of diphthongs. *Phonetics and Phonology in Europe 2023*. Nijmegen, Netherlands.

Geissler, Christopher. 2022. From gestural landmarks to analysis-by-synthesis: tone-driven timing in Diaspora Tibetan. Poster presented at 18th Phonetik und Phonologie im deutschsprachigen Raum. Bielefeld, Germany.

Geissler, Christopher. 2021. Backward-designing a graduate phonology seminar. Poster presented at Workshop on Teaching Phonology, *Annual Meeting on Phonology 2021*.

Geissler, Christopher and Jason Shaw. 2020. Eccentric C-V timing across speakers of diaspora Tibetan with and without lexical tone contrasts. *12th International Seminar on Speech Perception*. Online.

Geissler, Christopher, Jason Shaw, Fang Hu & Mark Tiede. 2020. Consistent C-V timing across speakers of diaspora Tibetan with and without lexical tone contrasts. *94th Annual Meeting of the Linguistic Society of America*. New Orleans, LA.

Kotek, Hadas, Rikker Dockum, Sarah Babinski, and **Christopher Geissler**. 2020. Gender bias in linguistic example sentences. *94th Annual Meeting of the Linguistic Society of America*. New Orleans, LA.

Geissler, Christopher A. 2019. Phonetic timing and Tibetan consonant, vowel, and tone contrasts. *Phonology of the Northeast 2019*. New Haven, CT.

Geissler, Christopher A. 2018. VOT in Tibetan is conditioned by tone. *The Journal of the Acoustical Society of America* 143(3). 1756–1756. Minneapolis, MN.

Geissler, Christopher. 2018. Deriving three surface VOT categories from a two-way phonological contrast in Tibetan. *26th Manchester Phonology Meeting*. Manchester, UK.

Whalen, Doug H., Christian DiCanio, **Christopher Geissler** & Hannah King. 2016. Acoustic realization of a distinctive, frequent glottal stop: The Arapaho example. *The Journal of the Acoustical Society of America* 139(4). 2212–2213.

Geissler, Christopher. 2016. Semi-Creole Language Typology in Tibeto-Burman. *4th Himalayan Studies Conference*. Austin, TX.

Geissler, Christopher. 2016. Identifying semi-creoles in Tibeto-Burman. *Society for Pidgin and Creole Linguistics*. Washington, D.C.

Whalen, Doug H., Christian DiCanio, **Christopher Geissler** & Hannah King. 2016. Acoustic realization of a distinctive, frequent glottal stop: The Arapaho example. *Society for the Study of the Indigenous Languages of the Americas*. Washington, D.C.

Courses Taught

As Instructor at Heinrich Heine University Düsseldorf:

- Basismodul II, Part 2 (Introduction to English Linguistics, Part 2). Summer 2023.
- Laboratory Phonology (advanced seminar). Summer 2023.
- Basismodul II, Part 1 (Introduction to English Linguistics, Part 1). Winter 2022/2023.
- Laboratory Phonology (method module). Winter 2022/2023.
- Experimental Phonetics (M.A. seminar). Summer 2022.
- Languages of the United States (advanced seminar). Summer 2022.
- The Phonetics-Phonology Interface (advanced seminar). Winter 2021/2022.
- Morphology/Word-Formation (intermediate seminar). Winter 2021/2022.

As Instructor at Yale University:

- Topics in Phonology: The Phonetics-Phonology Interface. Spring 2021.
- Introduction to Linguistics. Yale Summer Session 2020

As Teaching Assistant at Yale University:

- Language and Mind. Fall 2020. Instructor: Maria Piñango
- Grammatical Diversity in U.S. English. Spring 2020. Instructor: Raffaella Zanuttini
- Introduction to Linguistics, Fall 2019. Instructor: Jason Shaw
- General Phonetics, Spring 2018. Instructor: Jonathan Manker
- Introduction to Linguistics, Fall 2017. Instructors: Jim Wood, Matt Barros
- General Phonetics, Spring 2017. Instructor: Jason Shaw
- Introduction to Phonological Analysis, Fall 2016. Instructor: Ryan Bennett

Supervisions

Weber, Julika. 2023 (anticipated). M.A. Thesis: *Phonological accommodation in the L2*. Heinrich Heine University.

Stein, Anna Sophia. 2023 (anticipated). B.A. Thesis, *Modeling reduction with Naïve Discriminative Learning*. Heinrich Heine University. (co-advised with Kevin Tang)

Nguyen, Lena. 2023. B.A. Thesis: *The Stylistics of Morrison and Hurston - A comparative and corpus-based style analysis of African-American fiction*. Heinrich Heine University. (second reader)

Smith, Slater. 2021. B.A. Thesis: *Sounds in flux: modeling post-vocalic laryngeals in Mayan languages*. Yale University. (second reader)

Grants and Awards

Heinrich Heine University “E-Learning Förderfonds”
Title: Interactive web-based review units for phonetics and phonology
Role: Co-applicant (with Kevin Tang)
Awarded February 2022
2022-2023
9,423.69 EUR

National Science Foundation
Title: *Doctoral Dissertation Research: Articulatory and Corpus Study of Relative Timing among Consonants, Vowels, and Tones in Tibetan.*
Role: Co-Principal Investigator
Principal Investigator: Jason Shaw
Awarded July 2019
2019-2022
\$9,903.55

University Fellowship. Yale University. 2014-2021

South Asia Council Field Research Award. Yale University. July 2014

Membership and Affiliations

LSA - Linguistic Society of America
LSA Special Interest Group: Scholarship of Teaching and Learning
ASA - Acoustical Society of America
LabPhon - Association for Laboratory Phonology
ANHS - Association for Nepal and Himalayan Studies

Service

Co-organizer, “AI for Social Good”, presentation at Night of Science 2022, Düsseldorf

Graduate Affiliate, Branford College, Yale University. 2015-2020

Student Co-organizer, Phonology of the Northeast conference (PhoNE), 2015 and 2019

Organizer, Yale Phonology Group, 2015-2018

Website Manager, Department of Linguistics, Yale University. 2015-2017

Representative, Graduate Student Assembly, Yale University. 2014-2016

Invited Presentations

“Tone and Articulatory Timing: Evidence from Tibetan.” Invited talk at Ludwig Maximilians University München. June 29, 2022.

“Meet the Authors: Gender Bias & Stereotypes in Linguistics Research and Teaching” webinar of the Linguistic Society of America. January 28, 2022

“Articulatory Phonology: example studies.” Invited guest lecture in Phonology II course (instructor: Emily Gasser), Swarthmore College. January 29, 2021.

Babinski, Sarah & **Christopher Geissler**. 2020. *Gender bias and stereotypes in linguistic example sentences*. Talk given to Yale University Department of Linguistics. September 25, 2020.

EMA workshop at Department of Linguistics & Cognitive Science, University of Delaware, May 2019

“Linguistics and the Tibetan Language,” Namgyal Higher Secondary School, Kathmandu. Aug. 2016

Other Experience

Languages: English (native), French (proficient), Tibetan (A2), German (A1), Biblical Hebrew (reading)

Programming: R (intermediate), Python (basic), Matlab (basic)

UVa Summer Language Institute Intensive Tibetan Program, Charlottesville, VA. 2014

Work as Researcher, Endangered Language Alliance, New York, NY. 2013-2014

Linguistic Society of America Summer Institute 2013, Ann Arbor, MI

Emory University Tibetan Studies Semester, Dharamsala, India. 2012

Linguistic Society of America Summer Institute 2011, Boulder, CO