

Gillian Gallagher

CONTACT INFORMATION

New York University
Department of Linguistics
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EDUCATION

- 2010 Ph.D. Linguistics Massachusetts Institute of Technology. Cambridge, MA
Dissertation: 'The perceptual basis of laryngeal cooccurrence restrictions'
- 2005 B.A. Linguistics University of Massachusetts, Amherst. Amherst, MA
Cum Laude

ACADEMIC APPOINTMENTS

- 2016-present Associate Professor, Department of Linguistics, New York University
affiliated faculty, Center for Latin American and Caribbean Studies
- 2011-2016 Assistant Professor, Department of Linguistics, New York University
affiliated faculty, Center for Latin American and Caribbean Studies
- 2010-2011 Visiting Assistant Professor, Department of Linguistics, New York University

REFEREED PUBLICATIONS

- Under Review Gallagher, Gillian. 'Phonotactic knowledge and phonetically (un)natural classes'.
- Under Review Gouskova, Maria and Gillian Gallagher. 'Inducing nonlocal constraints from baseline phonotactics'.
- 2018 Wilson, Colin and Gillian Gallagher. 'Constraint complexity in surface based phonotactics: A case study of South Bolivian Quechua'. *Linguistic Inquiry*.
- 2017 Linzen, Tal and Gillian Gallagher. 'Rapid generalization in phonotactic learning'. *Laboratory Phonology* 8(1): 24, 1-32.
- 2016 Gallagher, Gillian. 'Asymmetries in the representation of categorical phonotactics'. *Language* 92(3): 557-590.
- 2016 Gallagher, Gillian. 'Vowel height allophony and dorsal place contrasts in Cochabamba Quechua'. *Phonetica* 73:101-119.
- 2015 Gallagher, Gillian. 'Natural classes in cooccurrence constraints'. *Lingua* 166 A: 80-98.

Last updated: April 13, 2018

- 2014 Gallagher, Gillian. 'An identity bias in phonotactics: Evidence from Cochabamba Quechua'. *Laboratory Phonology* 5(3):337-378.
- 2014 Gallagher, Gillian and James Whang. 'An acoustic study of trans-vocalic ejective pairs in Cochabamba Quechua'. *Journal of the International Phonetic Association* 44(2):133-154.
- 2013 Gallagher, Gillian. 'Learning the identity effect as an artificial language: Bias and generalization'. *Phonology* 30:1-43.
- 2013 Gallagher, Gillian. 'Speaker awareness of non-local laryngeal phonotactics in Cochabamba Quechua'. *Natural Language and Linguistic Theory* 31:1067-1099.
- 2012 Gallagher, Gillian. 'Perceptual similarity in non-local laryngeal restrictions'. *Lingua* 122:112-124. [*Special Issue: Phonological Similarity*].
- 2011 Gallagher, Gillian. 'Acoustic and articulatory features in phonology – the case for [long VOT]'. *The Linguistic Review* 28:281-313.
- 2010 Gallagher, Gillian. 'Perceptual distinctness and long-distance long-distance laryngeal restrictions'. *Phonology* 27:435-480.
- 2009 Gallagher, Gillian and Jessica Coon. 'Distinguishing total and partial identity: Evidence from Chol'. *Natural Language and Linguistic Theory* 27:545-582.

INVITED PUBLICATIONS

- 2012 Gallagher, Gillian and Peter Graff. 'Introduction'. *Lingua* 122:107-111. [*Special Issue: Phonological Similarity*, Proceedings of NELS 40 Workshop].

CONFERENCE PROCEEDINGS

- 2014 Linzen, Tal and Gillian Gallagher. 'The timecourse of generalization in phonotactic learning'. *Proceedings of Phonology 2013*.
- 2011 Gallagher, Gillian. 'Perception and contrast in laryngeal (dis)harmony'. In *Proceedings of NELS 39*. GLSA, Amherst, MA.
- 2009 Gallagher, Gillian and Jessica Coon 'Cooccurrence restrictions, similarity, and correspondence in Chol (Mayan). In Schardl, Anisa, Martin Walkow and Muhammad Abdurrahman, eds. *Proceedings of NELS 38*. GLSA, Amherst, MA.
- 2008 Gallagher, Gillian. 'The role of contrast in laryngeal cooccurrence restrictions'. In Abner, Natasha and Jason Bishop, eds. *Proceedings of WCCFL 27*. Cascadilla Press: Somerville, MA.
- 2007 Gallagher, Gillian. 'Diachronic and synchronic pharyngealization in West Greenlandic'. *Proceedings of WiGL* 5.

INVITED TALKS

- 2018 Title TBD. *Résau Français de Phonologie*. Paris, France.
- 2018 ‘Synchronic knowledge of phonetically unnatural classes’. Johns Hopkins University, colloquium series. Baltimore, MD.
- 2016 ‘Phonetic and formal universals in phonotactics’. *Penn Linguistics Colloquium*. University of Pennsylvania. Philadelphia, PA.
- 2015 ‘Natural classes, phonetic categories & categorical phonotactics’. Phonology-Morphology Circle of Korea Winter Conference. Seoul National University. Seoul, South Korea.
- 2015 ‘Asymmetries in categorical phonotactics’. Rutgers University, PhonX meeting. New Brunswick, New Jersey.
- 2015 ‘Natural classes in phonotactic learning’. Rutgers University, colloquium series. New Brunswick, New Jersey.
- 2015 ‘Root phonotactics’. *Roots IV*, New York University. New York, NY.
- 2015 ‘Synchronic phonotactics in Bolivian Quechua’. *Thinking Andean Studies: An interdisciplinary colloquium*, University of Pennsylvania. Philadelphia, PA.
- 2015 ‘Natural classes in phonotactic learning’. University of Massachusetts, Amherst. Job talk.
- 2015 ‘Investigación lingüística: fonología y fonética’. Universidad Mayor de San Simón. Cochabamba, Bolivia.
- 2014 ‘Asymmetries in the representation of categorical phonotactics’. *Linguae Meeting École Normale Supérieur*. Paris, France.
- 2014 ‘Asymmetries in the representation of categorical phonotactics’. Annual Meeting in Phonology, Massachusetts Institute of Technology. Cambridge, MA.
- 2014 Agreement by Correspondence Conference, University of California, Berkeley. Invited discussant. Berkeley, CA.
- 2013 ‘An introduction to the phonetics and phonology of American English’. Universidad Mayor de San Simón. Cochabamba, Bolivia.
- 2013 ‘Identity bias and phonetic grounding in Quechua phonotactics’. McGill University, colloquium series. Montréal, Canada.
- 2013 ‘Identity bias and phonetic grounding in Quechua phonotactics’. University of Delaware, colloquium series. Newark, DE.
- 2012 ‘Exploring Quechua speaker knowledge of phonotactics’. University of Maryland, College Park, colloquium series. College Park, MD.
- 2011 ‘Speaker awareness of non-local phonotactics in Quechua’. Stony Brook University, colloquium series. Stony Brook, NY.

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- 2011 'Contrast and non-local dependencies'. University of Massachusetts, Amherst. Amherst, MA.
- 2011 'Contrast and non-local dependencies'. New York University. New York, NY.
- 2011 'Contrast and non-local dependencies'. Harvard University. Cambridge, MA.

CONFERENCE PRESENTATIONS

- 2018 Gallagher, Gillian and Maria Gouskova. Inducing nonlocal constraints from baseline phonotactics. *Old World Conference on Phonology 15*, University College London. London, United Kingdom.
- 2016 Gallagher, Gillian. Distinguishing phonotactic restrictions and accidental gaps. *Annual Meeting in Phonology 2016*, University of Southern California. Los Angeles, CA. *poster*.
- 2016 Wilson, Colin and Gillian Gallagher. Learning complex surface phonotactics: sequence memorization vs. statistical expectation. *Annual Meeting in Phonology 2016*, University of Southern California. Los Angeles, CA.
- 2016 Wilson, Colin and Gillian Gallagher. 'Beyond bigrams for surface based phonotactic models: a case study of South Bolivian Quechua'. *SigMorPhon*, Berlin, Germany.
- 2016 Linzen, Tal and Gillian Gallagher. 'Rapid phonotactic generalization: Behavioral evidence and a Bayesian model'. *LSA Annual Meeting*, Washington, DC.
- 2015 Gallagher, Gillian. 'Vowel height and dorsals: allophonic differences cue contrasts'. *Annual Meeting in Phonology 2015*, University of British Columbia, Vancouver, BC.
- 2015 Gallagher, Gillian. 'The featural content of phonotactic restrictions' *Manchester Phonology Meeting 23*, Manchester, UK. *poster*
- 2014 Linzen, Tal and Gillian Gallagher. 'The timecourse of phonotactic learning' *CogSci 36*, Québec City, Canada. *poster*
- 2014 Gallagher, Gillian. 'Determining the representation of phonotactic restrictions with nonce words' *Laboratory Phonology*, Tokyo, Japan. *poster*
- 2014 Gallagher, Gillian. 'The effect of locality on two phonotactic restrictions in Cochabamba Quechua' *West Coast Conference on Formal Linguistics (WCCFL 32)*, University of Southern California.
- 2014 Gallagher, Gillian. 'Morphological and phonetic locality domains in Cochabamba Quechua phonotactics' *Old World Conference on Phonology 11*, University of Leiden & Meertens Institute.

- 2013 Linzen, Tal and Gillian Gallagher. 'The timecourse of generalization in phonotactic learning' *Annual Meeting in Phonology 2013*, University of Massachusetts, Amherst.
- 2013 Gallagher, Gillian. 'Identity preference without the identity effect in Cochabamba Quechua' *Annual Meeting in Phonology 2013*, University of Massachusetts, Amherst.
- 2013 Gallagher, Gillian. 'Exploring ejective phonotactics and the identity bias in Cochabamba Quechua' *Chicago Linguistics Society 49*, Chicago, IL.
- 2011 Gallagher, Gillian. 'Speaker awareness of ejective phonotactics in Quechua'. *North East Linguistic Society (NELS 42)*, U. of Toronto.
- 2011 Gallagher, Gillian. 'Auditory features: the case from laryngeal cooccurrence restrictions'. *Chicago Linguistic Society 47*, Chicago, IL.
- 2011 Gallagher, Gillian. 'Auditory features: the case from laryngeal cooccurrence restrictions'. *LSA Annual Meeting*, Pittsburgh, PA.
- 2010 Gallagher, Gillian. 'Systemic markedness and laryngeal cooccurrence restrictions'. *LSA Annual Meeting*, Baltimore, MD.
- 2009 Gallagher, Gillian. 'Perceptual similarity in laryngeal cooccurrence restrictions'. *North East Linguistics Society (NELS 40)*, MIT, Cambridge, MA. Special Session 'Phonological Similarity'.
- 2008 Gallagher, Gillian. 'Perception and contrast in laryngeal (dis)harmony'. *North East Linguistics Society (NELS 39)*, Cornell University, Ithaca, NY. *poster*
- 2008 Gallagher, Gillian. 'The role of contrast in laryngeal cooccurrence restrictions'. *West Coast Conference on Formal Linguistics (WCCFL 27)*, University of California, Los Angeles, CA.
- 2008 Gallagher, Gillian. 'Total identity in cooccurrence restrictions'. *Berkeley Linguistics Society (BLS 34)*, University of California, Berkeley, CA.
- 2008 Gallagher, Gillian and Jessica Coon. 'Identity and consonant harmony in Chol (Mayan)'. *Conference of the Student Organization of Linguistics in Europe (ConSOLE 16)*, Université Paris 7, Paris, France.
- 2007 Gallagher, Gillian and Jessica Coon. 'Cooccurrence restrictions, similarity, and correspondence in Chol (Mayan)'. *North East Linguistics Society (NELS 38)*, University of Ottawa, Ottawa, Ontario.
- 2007 Gallagher, Gillian. 'Diachronic and synchronic pharyngealization in West Greenlandic'. *Fifth Workshop in General Linguistics (WiGL 5)*, University of Wisconsin, Madison, WI.
- 2007 Gallagher, Gillian. 'Pharyngeal preservation in West Greenlandic'. *LSA Annual Meeting*, Anaheim, CA.

EDITED VOLUMES

- 2018 *Proceedings of the Annual Meeting on Phonology 2017*. With Maria Gouskova and Sora Yin.
- 2012 *Lingua 122 Special Issue: Phonological Similarity*. (Proceedings of the NELS 40 Workshop). With Peter Graff, Shigeto Kawahara and Michael Kenstowicz.

GRANTS & AWARDS

- 2017-2020 National Science Foundation BCS-1724753. "Inductive learning of nonlocal phonological interactions". Co-PI Maria Gouskova. \$220,696.
- 2017 National Science Foundation BCS-1651065. "Workshop: Bridging the gap between phonological theory and research in speech disorders". Co-PI Tara McAllister Byun. \$13,296.
- 2013-2015 National Science Foundation Doctoral Dissertation Research: Building and interpreting possession sentences. PI on award to Neil Myler. \$7,928.
- 2013 Individual Faculty and Research Grant, New York University Center for Latin American and Caribbean Studies. 'Quechua-to-English translation of a historical novella'. \$1,500.
- 2012-2017 National Science Foundation BCS-1222700. 'Locality, markedness and phonetic factors in speaker knowledge of non-local ejective phonotactics in South Bolivian Quechua'. \$150,000.
- 2009 NSF Dissertation Improvement Grant
- 2007 NSF Graduate Research Fellowship Honorable Mention
- 2004 UMass College of Humanities and Fine Arts Achievement Award

ADVISING

Dissertations - chair

- Dániel Szeredi 2016
Exceptionality in vowel harmony
- Amanda Dye 2015
Coarticulation and vowel harmony in Wolof and Pulaar: An ultrasound study
- Timothy Mathes 2015 co-chair with Chris Collins
Consonant-tone interaction in the Khoisan language Tsua
- Sang-Im Lee-Kim 2014 co-chair with Lisa Davidson
Contrast neutralization and enhancement in phoneme inventories: Evidence from sibilant place contrast and typology

Dissertations - committee member

- Suzy Ahn expected 2018
The role of tongue position in laryngeal contrasts in cross-linguistic contexts
- James Whang 2017
Shaping speech patterns via predictability and recoverability
- Nathan LaFave 2016

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Video gamers and the linguistic navigation of collaborative virtual environments

Sean Martin 2015

Bias in novel category learning

Tal Linzen 2015

Probabilistic linguistic representations: Between learning and processing

Peter Graff (MIT) 2012

Communicative efficiency in the lexicon

Qualifying Papers - chair

Sora Yin	expected 2018
Natalie Povilonis de Vilchez	2018
Ildikó Emese Szabó	2017
Sheng-Fu Wang	2017
Daniel Duncan	2015
Nicole Holliday	2014
Nathan LaFave	2012
Allison Shapp	2012
Dániel Szeredi	2012
Amanda Dye	2011

Qualifying Papers - committee member

Maria Kouneli	2016
Rebecca Laturus	2016
Natalie Povilonis de Vilchez	2016
Daniel Duncan	2016
Suzy Ahn	2015
Suzy Ahn	2014
KC Lin	2014
Katherine Wallace	2013
James Whang	2013
Carina Bauman	2012
Sofya Kasyanenko	2012
Jeremy Kuhn	2012
Sang-Im Lee	2012
Tal Linzen	2012
Tim Mathes	2012
Emily Nguyen	2012
Meera Saeed Al Kaabi	2011
Sangjin Hwang	2011
Sang-Im Lee	2011
Neil Myler	2011
Luiza Newlin-Luckowicz	2011

Masters Theses (Center for Latin American and Caribbean Studies)

Gladys Camacho Rios 2015

A comparison of the phonological properties of two Bolivian Quechua dialects

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Undergraduate theses

Avital Kaplan 2014

INVITED TEACHING

April 2018 *Adquisición de las lenguas y el bilingüismo*
Yspaniola
Batey Libertad, Dominican Republic

December 2017 *Introducción a la fonología y la variación*
Servicios Lingüísticos Tunari
Cochabamba, Bolivia

July 2017 *Inductive learning of phonology*
The Crete Summer School of Linguistics
Rethymnon, Crete, Greece

June 2017 Guest lecture on Quechua phonology
Pitt in Bolivia Study Abroad Program
Cochabamba, Bolivia

June 2017 Guest lectures on phonetics and phonology
Universidad Mayor de San Simón
Cochabamba, Bolivia

July 2016 *Introduction to Phonology* (with Sharon Rose)
African Linguistics School 4
Institut National Polytechnique
Yamoussoukro, Côte D'Ivoire

May 2016 Guest lecture on Quechua phonology
Pitt in Bolivia Study Abroad Program
Cochabamba, Bolivia

June 2015 Guest lecture on Quechua phonology
Pitt in Bolivia Study Abroad Program
Cochabamba, Bolivia

Summer 2013 *Introduction to Phonology*
Linguistic Society of America, Summer Institute.
University of Michigan, Ann Arbor.

TEACHING

Spring 2017	Graduate	<i>Ling-GA-1220 Phonology II</i> with Maria Gouskova
Spring 2017	Undergraduate	<i>Ling-UA-12 Phonological Analysis</i>
Fall 2016	Graduate	<i>Ling-GA-3210 Seminar in Phonology</i> Phonetic category learning and the structure of phonological representations

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Fall 2016	Undergrad/Grad	<i>Ling-UA/GA-44 Field Methods (Shughni)</i> with Chris Collins
Spring 2016	Undergraduate	<i>Ling-UA-9 Indigenous Languages of the Americas</i>
Spring 2016	Graduate	<i>Ling-GA-1220 Phonology II</i>
Fall 2015	Undergrad/Grad	<i>Ling-UA/GA-44 Field Methods (Pular)</i>
Fall 2015	Graduate	<i>Ling-GA-2220 Laboratory Phonology</i> with Lisa Davidson
Spring 2015	Undergraduate	<i>Ling-UA-102 Research Seminar: Indigenous Languages of the Americas</i>
Spring 2015	Graduate	<i>Ling-GA-1220 Phonology II</i> with Maria Gouskova
Spring 2014	Undergraduate	<i>Ling-UA-12 Phonological Analysis</i>
Spring 2014	Graduate	<i>Ling-GA-1220 Phonology II</i>
Fall 2013	Graduate	<i>Ling-GA-2220 Laboratory Phonology</i> with Lisa Davidson
Fall 2013	Undergrad/Grad	<i>Ling-UA/GA-44 Field Methods (Sherpa)</i> with Chris Collins
Spring 2013	Graduate	<i>Ling-GA-1220 Phonology II</i> with Lisa Davidson
Spring 2013	Undergrad/Grad	<i>Ling-UA/GA-44 Field Methods (Songhay)</i> with Chris Collins
Fall 2012	Graduate	<i>Ling-GA-3210 Seminar in Phonology</i> Identity and copying in phonology and morphophonology
Fall 2012	Undergraduate	<i>Ling-UA-28 Language and Mind</i> with Liina Pylkkänen
Spring 2012	Graduate	<i>Ling-GA-1220 Phonology II</i>
Spring 2012	Undergraduate	<i>Ling-UA-12 Phonological Analysis</i>
Fall 2011	Graduate	<i>Ling-GA-2220 Laboratory Phonology</i> with Lisa Davidson
Fall 2011	Undergraduate	<i>Ling-UA-1 Language</i>
Spring 2011	Graduate	<i>G61.1220 Phonology II</i>
Spring 2011	Undergraduate	<i>V6.0001 Language</i>
Fall 2010	Graduate	<i>G61.3210 Seminar in Phonology</i> Features and representations – articulatory, auditory and abstract considerations
Fall 2010	Undergraduate	<i>V61.0012 Phonological Analysis</i>

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FIELDWORK & LANGUAGE REVITALIZATION

- 2017 Shughni (Indo-Iranian, Pamiri), NYC.
- 2009-present South Bolivian Quechua (Quechuan), Bolivia.
- 2006, 2007 Sauk (Algonquian), Sac & Fox Nation of Oklahoma

UNIVERSITY SERVICE

- 2016-present Director of Graduate Studies, Department of Linguistics
- 2015-2017 Undergraduate Academic Affairs Committee
- 2015-2018 Faculty Assembly representative, Department of Linguistics (alternate)
- 2013-2016 Undergraduate Academic Standards Committee
- 2012-present CAS Undergraduate Research Conference judge
- 2012, 2013 Freshman Dialogue Discussion Leader
- 2011-2016 Visitor Coordinator, Department of Linguistics

ACADEMIC SERVICE

- 2018-present Review editor, *Phonology*
 - 2017-present Editorial board, *Phonology*
 - 2016-present Editorial board, *Journal of South Asian Linguistics*
- Reviewer for the journals *Phonology*, *Labphon*, *Natural Language and Linguistic Theory*, *Canadian Journal of Linguistics*, *Journal of Linguistics*, *Journal of Comparative Germanic Linguistics*, *Language*, *Lingua*, *Phonetica*
- Abstract reviewer for *Formal Approaches to Mayan Linguistics*, *West Coast Conference on Formal Linguistics*, *North East Linguistic Society*, *Annual Meeting in Phonology*, *Old World Conference in Phonology*, *Generative Linguistics in the Old World*, *Linguistics Association of Great Britain*, *Laboratory Phonology*, *Berkeley Linguistics Society*