## Jason B. Bishop

Contact Information At the College of Staten Island:

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City University of New York

2800 Victory Blvd., Staten Island, NY 10314

At the CUNY-Graduate Center:

Linguistics MA/Ph.D. Program Phone: (212) 817-85195 The Graduate Center E-mail: jbishop@gc.cuny.edu City University of New York Website: jbishop.ws.gc.cuny.edu 365 5th Ave., New York, NY 10016

Positions Held

#### City University of New York

Associate Professor of Linguistics, Dir. of the CUNY Prosody Laboratory Sept 2020 - pres Assistant Professor of Linguistics, Dir. of the CUNY Prosody Laboratory Sept 2013 - 2020 Appointments:

- Department of English, College of Staten Island, CUNY
- Ph.D. Program in Linguistics, The Graduate Center, CUNY
- Ph.D. Program in Speech, Language, & Hearing Sciences, The Graduate Center, CUNY

#### University of Cologne, Institute for Linguistics

Mercator Fellow Jan 2021 - Dec 2024(Associated with Collaborative Research Center 1252)

EDUCATION

#### University of California, Los Angeles

June 2013

Ph.D. in Linguistics

- Dissertation: Prenuclear accentuation: phonetics, phonology, and information structure
- Committee: Sun-Ah Jun (chair), Patricia Keating, Robert Daland, Maria Luisa Zubizarreta

#### Linguistic Society of America Linguistic Institute

Summer 2009

LSA Institute Fellowship, University of California, Berkeley

Max Planck Institute for Cognitive & Brain Sciences Leipzig, Germany 2006-2007 Neuropsychology Laboratory of Angela D. Friederici

• Fulbright Fellowship Year, Research Assistant

#### Eastern Michigan University, Ypsilanti, Michigan

2006

B.A. with Honors in Linguistics

- Majors: Linguistics / Psychology / German Language & Literature
- Honors Thesis: A perceptual study of American English p,t,k

Research Interests phonetics, laboratory phonology, speech prosody & intonation, language processing, individual differences

Grants & Awards • \$467,491 (2023; Pre-Award Notification Received); National Science Foundation Award BCS-2234096/2234097/2234098 to Jason Bishop (Lead PI), Jelena Krivokapić & Laurel MacKenzie for "Collaborative Research: The New York City Individual Differences Corpus: A resource for testing and refining hypotheses about individual differences in speech production."

- \$3,499 (2021-2022) PSC-CUNY Traditional A Grant TRADA-52-397 to Jason Bishop (PI) for "Are there speech-based correlates of autistic trait load? Testing prosodic variables."
- \$2,807 (2020) CUNY GRTI Award; competitive award for equipment funds for an audiometer and new deskop computer for the CUNY Prosody Laboratory and the Motor Speech Laboratory (with Christina Hagedorn)
- \$3,466 (2020-2021) PSC-CUNY Traditional A Grant TRADA-51-411 to Jason Bishop (PI) for "Encoding gradient gender identify in speech: An acoustic phonetic study."
- \$10,000 (2015-2017) Provost's Research Fellowship, College of Staten Island for "A quantitative approach to understating rhythmicity in written language."
- \$3,698 (2016) CUNY GRTI Award; competitive award for equipment funds for a video camera and computer setup for the CUNY Prosody Laboratory.
- \$4,400 (2016) CUNY GRTI Award to Jason Bishop & Christina Hagedorn; competitive award for equipment funds for an electroglottograph for the Motor Speech Laboratory and the CUNY Prosody Laboratory.
- \$11,982 (2015-2016) PSC-CUNY Enhanced Grant ENHC-45-52 to Jason Bishop (PI) for "Identifying speaker-specific f0-ranges: The search for signal-based cues."
- \$10,740 (2014-2015) PSC-CUNY Enhanced Grant ENHC-46-88 to Jason Bishop (PI) for "Context and individual differences in the perception of prosody."
- (2006-2007) Fulbright Fellowship, Leipzig, Germany.

#### INVITED TALKS

- (2023) "What do measures of autistic traits predict about prosodic prominence perception?". Linguistics Colloquium, Department of Linguistics, University of Pennsylvania, 21 April 2023.
- (2023) "Planning prosodic structure should give you pause (duration): Evidence from individual differences". Ling Colloquium, Department of Linguistics, Northwestern University, 24 Feb 2023.
- (2022) "The listener as a source of gradience: Evidence from prominence perception". Workshop on [keynote] Gradience in Intonation (GRIN), a satellite workshop of the 11th International Conference on Speech Prosody, Lisbon, Portugal, 28 May 2022.
  - (2022) "Planning prosodic structure should give you pause (duration): Evidence from individual differences". Linguistics Colloquium, Dept. of Linguistics, Yale University, 11 April 2022.
  - (2021) "Do individual differences in working memory capacity predict individual differences in speech planning? Two prosodic tests". ULCA Phonetics Laboratory, Linguistics Department, University of California, Los Angeles, 8 March 2021.
- (2019) "Prosodic evidence for individual differences in phonological (but not phonetic) planning". Phonology Colloquium, Institute for Linguistics, Goethe-University of Frankfurt, 13 November 2019.
- (2019) "Prosodic evidence for individual differences in speech production planning". Frontiers Talk Series, Stony Brook University, 30 October 2019.
- (2019) "Prosodic evidence for individual differences in speech production planning". Linguistics Colloquium Series, Rutgers University, 25 October 2019.
- (2019) "Implicit prosody, explicit prosody, and individual differences in pragmatic skill". Keynote talk presented at *Prominence between Cognitive Functions and Linguistic Structures* (a sattelite workshop of *Phonetics and Phonology in Europe*, University of Bari Aldo Moro, Italy, 20 June 2019.

(2019)"Do individual differences in working memory capacity predict individual differences in speech planning? Some prosodic tests". Phonetics and Experimental Phonology Laboratory, Linguistics Department, New York University, 26 April 2019. (2018)"Finding prosodic answers to sentence processing questions using an individual differences [keynote] approach". Keynote talk presented at Experimental and Theoretical Advances in Prosody (ETAP) 4. University of Massachusetts Amherst, 11 October 2018. (2018)"Structure, realization, and the listener in prominence perception". Keynote talk presented [keynote] at the Second Conference on Prominence in Language. University of Cologne, Germany, 12 July 2018. (2017)"Does working memory predict explicit prosodic phrasing? (And does explicit prosodic phrasing predict implicit prosodic phrasing?)". Linguistics Department Colloquium, Concordia University (Montreal), 16 March 2017. (2016)"Individual differences in prosody's role in syntactic parsing". General Linguistics Seminar, Faculty of Linguistics, Philology and Phonetics, University of Oxford, 16 May 2016. (2016)"Prosody, parsing, and individual differences: phrasing is not enough". Linguistics Program Colloquium, Wayne State University, 8 February 2016. (2015)"Memory-dependent prominence effects on syntactic parsing". Phondi meeting, Linguistics Department, University of Michigan, 30 October 2015. (2014)"Examining the role of subvocal prosody in sentence comprehension in reading". Staff Talk series, Haskins Laboratories / Yale University, 2 October 2014. (2014)"Prosodic structure and individual differences in focus projection: evidence from cross-modal priming". Phonetics and Experimental Phonology Laboratory, Linguistics Department, New York University, 21 November 2014. (2014)"Prominence vs. phrasing in syntactic parsing". Syntax+ seminar, Linguistics Department, University of Southern California, 17 January 2014. (2014)"Prosodic structure primes relative clause attachment". Stonybrook Linguistics Brown Bag, Department of Linguistics, Stony Brook University, 13 November 2013. (2013)"Individual differences in the perception and processing of prosody". Hearing Seminar, Center for Computer Research in Music and Acoustics, Stanford University, 13 March 2013. (2013)"Implicit phrasing and prominence influence relative clause attachment: evidence from prosodic priming". Colloquium Series, Linguistics Department, University College London, 22 Februrary 2013. **PUBLICATIONS** (2023)Zhou, Chen, & Bishop, Jason, Acoustic correlates of gender identity in an American English (UNDER REVIEW) sample. Proceedings of the 20th International Congress of Phonetics Sciences. [coauthor is a student] (2022)Clifton, Charles, Rysling, Amanda, & Bishop, Jason. The prosodic accent advantage in phoneme detection: Importance of local context. Attention, Perception, & Psychophysics, 84, 244-259 https://doi.org/10.3758/s13414-021-02371-5

- (2022) **Bishop, J.**, Zhou, C., Antolovic, K., Grebe, L., Hwang, K.-H., Imaezue, G., Lee, K.-E., Kristanova, E., Paulino, K., & Sichen, Z. Autistic traits predict spectral correlates of vowel intelligibility for female speakers. *Journal of Autism and Developmental Disorders*, 52, 2344–2349. https://doi.org/10.1007/s10803-021-05087-5 [all co-authors are students]
- (2021) **Bishop, J.** Exploring the similarity between implicit and explicit prosody: Prosodic phrasing and individual differences. *Language and Speech*, 64 (4), 873-899. https://doi.org/10.1177/0023830920972732
- (2020) Rysling, A., **Bishop, J.**, Clifton, C., & Yacovone, A. Preceding syllable cues are necessary for the accent advantage effect. *Journal of the Acoustical Society of America*, 184(3), EL285 EL288. https://doi.org/10.1121/10.0001780
- (2020) **Bishop, J.**, Kuo, G., & Kim, B. Phonology, phonetics, and signal-extrinsic factors in the perception of prosodic prominence: Evidence from Rapid Prosody Transcription. *Journal of Phonetics (Special issue on Integrating phonetics and phonology in the study of prosodic prominence)*. 100977. https://doi.org/10.1016/j.wocn.2020.100977 [student co-author]
- (2020) **Bishop, J.**, & Intlekofer, D. Lower working memory capacity is associated with shorter prosodic phrases: Implications for speech production planning. 10th International Conference on Speech Prosody. (pp. 191-195). http://dx.doi.org/10.21437/SpeechProsody.2020-39 [Student co-author]
- (2019) **Bishop, J.** Review of Intonation and Prosodic Structure by Caroline Féry. *Phonology*, 36(1), 171–179. https://doi.org/10.1017/S0952675719000071
- (2019) **Bishop, J.**, Oh, S., & Zhou, C. Final devoicing in Bulgarian: Incomplete neutralization and L2 experience. *Proceedings of the 18th International Congress of Phonetic Sciences.* (pp. 652–656). https://www.internationalphoneticassociation.org/icphs-proceedings/ICPhS2019/papers/ICPhS\_701.pdf [all co-authors are students]
- (2018) **Bishop, J.** & Kim, B. Anticipatory shortening: Articulation rate, phrase length, and lookahead in speech production. *Proceedings of 9th Conference on Speech Prosody*. (pp. 235–239). https://doi.org/10.21437/SpeechProsody.2018-48 [student co-author]
- (2017) **Bishop, J.** Focus projection and prenuclear prominence: Evidence from online lexical processing. *Language, Cognition, & Neuroscience*, 32(2), 236–253. https://doi.org/10.1080/23273798.2016.1246745
- (2016) **Bishop, J.** Individual differences in top-down and bottom-up prominence perception. In J. Barnes, A. Brugos, S. Shattuck-Hufnagel, & N. Veilleux (Eds.), *Proceedings of Speech Prosody* 2016. (pp. 668–672). https://doi.org/10.21437/SpeechProsody.2016-137
- (2016) Hurley, R. & **Bishop, J.** Interpretation of "only": prosodic influences and individual differences. In J. Barnes, A. Brugos, S. Shattuck-Hufnagel, & N. Veilleux (Eds.), *Proceedings of Speech Prosody 2016.* (pp. 193–197). https://doi.org/10.21437/SpeechProsody.2016-40 [student co-author]
- (2016) Intlekofer, D. & **Bishop, J.** The role of prosody in conditioning Tagalog o/u variation. Proceedings of Speech Prosody 2016. In J. Barnes, A. Brugos, S. Shattuck-Hufnagel, & N. Veilleux (Eds.), *Proceedings of Speech Prosody 2016*. (pp. 105–108). https://doi.org/10.21437/SpeechProsody.2016-227 [student co-author]

- (2015) Jun, S.-A. & **Bishop, J.** Priming implicit prosody: prosodic boundaries and individual differences. Language and Speech, 58(4), 459–473). https://doi.org/10.1177/0023830914563368
- Jun, S.-A. & **Bishop**, J. Prominence in relative clause attachment: Evidence from prosodic priming. In Ted Gibson & Lyn Frazier (Eds.): Explicit and implicit prosody in sentence processing: Studies in honor of Janet Dean Fodor (Vol. 46 of the Studies in Theoretical Psycholinguistics). Springer. (pp. 217–240). https://doi.org/10.1007/978-3-319-12961-7\_12
- (2015) **Bishop, J.**, Chong, A., & Jun, S.-A. Individual differences in prosodic strategies to sentence parsing. *Proceedings of the 18th International Congress of Phonetics Sciences*. (Paper-0905.1-5).
- (2014) Jun, S.-A. & **Bishop, J.** Implicit prosodic priming and autistic traits in relative clause attachment. In: Campbell, Gibbon, & Hirst (Eds.) *Proceedings of Speech Prosody XII.* (pp. 854–857).
- (2012) **Bishop, J.** & Keating, P. Perception of pitch location within a speaker's range: Fundamental frequency, voice quality and speaker sex. *Journal of the Acoustical Society of America* 132(2), 1100–1112. https://doi.org/10.1121/1.4714351
- (2012) **Bishop, J.** Information structural expectations in the perception of prosodic prominence. In G. Elordieta and P. Prieto (eds.) *Prosody and Meaning (Interface Explorations)*. Berlin: Mouton de Gruyter. pp. 239–269. https://doi.org/10.1515/9783110261790.239
- (2011) **Bishop, J.** English listeners' knowledge of the broad versus narrow focus contrast. *Proceedings of the International Congress of Phonetic Sciences XVII.* (pp. 312–315).
- (2008) **Bishop, J.** The effect of position on the realization of second occurrence focus. *Proceedings* of Interspeech 2008. (pp. 869–872).
- (2008) **Bishop, J.** Incomplete neutralization in Eastern Andalusian Spanish: perceptual consequences of durational differences involved in s-aspiration. *Proceedings of the International Congress of Phonetic Sciences XVI.* (pp. 1765–1768).

#### Conference Presentations

- (2021) Zhou, C. & **Bishop**, **J.** "Acoustic correlates of gender identity in American English speech". Poster presented at the 181st Meeting of the Acoustical Society of America, Seattle, WA, 29 November–3 December 2021. [student co-author]
- (2020) Tortora, C. & **Bishop**, **J.** "What-marked Yes-No questions in New York City English". Talk presented at *Non-Canonical Questions at the Syntax-Prosody Interface*, Université de Paris (remote), 12-13 November, 2020.
- (2020) **Bishop, J.**, & Intlekofer, D. "Lower working memory capacity is associated with shorter prosodic phrases: Implications for speech production planning". Talk presented at the 10th International Conference on Speech Prosody, University of Tokyo (remote) 25 May 31 August, 2020. [student coauthor]
- (2020) **Bishop, J.** & Intlekofer, D. "Is the intermediate phrase the basic unit of speech production planning? Evidence from individual differences?" Poster presented at LabPhon 17, University of British Columbia (remote), 6-8 July, 2020. [student co-author]

- (2019) **Bishop, J.**, Oh, S., & Zhou, C. "Final devoicing in Bulgarian: incomplete neutralization and L2 experience". 19th International Congress of Phonetic Sciences (ICPhS). [all coauthors are students]
- (2019) Oh, S., **Bishop, J.**, & Zhou, C. "Effects of L2 experience on the realization of L1 phonological neutralization: incomplete devoicing in Bulgarian-English bilinguals. Poster presented at *Phonetics & Phonology in Europe (PaPE)*. 17–19 June 2019. [Student co-authors]
- (2019) **Bishop, J.** "Do individual differences in working memory capacity predict cross-speaker variation in planning scope? Some prosodic tests". Talk presented at the Hanyang International Symposium on Phonetics & Cognitive Sciences of Language (HisPhonCog), Hanyang University, South Korea, 24–25 May, 2019.
- (2019) Bublitz, D., **Bishop, J.**, Choudhury, P., & Gillespie-Lynch, K. "Examining associations between self-report measures of the broader autism phenotype and observed theory of mind, auditory processing, and effectiveness communicating during a collaborative game. Poster presented at the annual meeting of the *International Society for Autism Research (INSAR)*, Montreal, Canada, 1–4 May 2019. [student co-author]
- (2018) Kim, B. & **Bishop, J.**, "The wisdom of crowds in prosodic annotation: using Rapid Prosody Transcription to approximate the behavior of expert phonological annotators". Talk presented at *Experimental and Theoretical Advances in Prosody (ETAP)* 4, October 11–13, 2018, at UMASS. [student co-author]
- (2018) Holliday, N., **Bishop, J.**, & Kuo, G. "Prosody, African American Language, and political style: the case of Barack Obama". Talk presented at Experimental and Theoretical Advances in Prosody (ETAP) 4, October 11–13, 2018, at UMASS.
- (2018) Kim, B. & **Bishop, J.**, "On the perceived prominence of non-prominent words. Poster presented at the *Second Conference on Prominence in Language*, 11–13 July 2018, University of Cologne, Germany. [student co-author]
- (2018) **Bishop, J.** & Kim, B. "Anticipatory shortening: Articulation rate, phrase length, and lookahead in speech production". Talk presented at Speech Prosody 2018, held at Adam Mickiewicz University, Poznań, Poland, 13–6 June, 2018. [student co-author]
- (2017) Rysling, A., **Bishop, J.**, Clifton, C., & Yacovone, A. "Listeners rely on local context, not global prosody, to anticipate pitch accents". Poster presented at the 30th Annual *CUNY Conference on Human Sentence Processing*, held at MIT, 30 March–1 April 2017.
- (2016) **Bishop, J.** & Kuo, G. "Do 'autistic'-like personality traits predict prosody perception?". Talk presented at *LabPhon 15 (Workshop on Personality in Speech)*, Cornell University, 17 July 2016.
- (2016) **Bishop, J.** "Does working memory capacity predict individual differences in implicit and explicit prosodic phrasing?". Poster presented at Framing Speech: Celebrating 40 years of inquiry with Stefanie Shattuck-Hufnagel, MIT (a special session at Speech Prosody 2016), Boston University, 31 May-3 June 2016.
- (2016) **Bishop, J.** "Individual differences in top-down and bottom-up prominence perception". Poster presented at *Speech Prosody 2016*, Boston University, 31 May–3 June 2016.
- (2016) Hurley, R. **Bishop, J.** "Interpretation of *only*: prosodic influences and individual differences". Poster presented at *Speech Prosody 2016*, Boston University, 31 May–3 June 2016. [student co-author]
- (2016) Intlekofer, D. **Bishop, J.** "The role of prosody in conditioning Tagalog o/u variation". Poster presented at *Speech Prosody 2016*, Boston University, 31 May–3 June 2016. [student coauthor]

- (2016) **Bishop, J.**, Chong, A., & Jun, S.-A. "Memory-dependent prominence effects on relative clause attachment". Talk to be presented at the *90th Annual Meeting of the Linguistic Society of America*, Washington D.C., 7–10 January 2016.
- (2015) **Bishop, J.**, Chong, A., & Jun, S.-A. "Individual differences in prosodic strategies to sentence parsing". Poster presented at *The 18th International Congress of Phonetic Sciences (ICPhS)*, Glasgow, Scotland, 10–14 August 2015.
- (2015) **Bishop, J.** "Prosodic phrasing, prominence, and relative clause attachment". Poster presented at *Experimental and Theoretical Advances in Prosody (ETAP) 3*, University of Illinois at Urbana-Champaign, 28–30 May 2015.
- (2015) Colon, J., DiMeglio, N., & **Bishop, J.** "Autistic traits predict prosody perception in neurotypical adults". Poster presented at *The 27th Annual Convention of the Association for Psychological Science*, New York City, 21–24 May 2015. [student co-authors]
- (2015) **Bishop, J.**, Chong, A., & Jun, S.-A. "Explicit prosodic phrasing and individual differences in relative clause attachment". Poster presented at *The 28th Annual CUNY Conference on Human Sentence Processing*. University of Southern California, 19–21 March 2015.
- (2014) Jun, S.-A. & **Bishop**, **J.** "Implicit prosodic priming and autistic traits in relative clause attachment". Presented at Speech Prosody XII, Trinity College, Dublin, Ireland, 20–23 May 2014.
- (2014) **Bishop, J.** "Information structure guides prominence perception". Presented at The 167th Meeting of the Acoustical Society of America, Providence RI, 5–9 May 2014.
- (2014) **Jun, S.-A.** "Priming of implicit prosody and individual differences". Presented at *The 27th Annual CUNY Conference on Human Sentence Processing*, Ohio State University, 13–15 March 2014.
- (2013) Jun, S-A. & **Bishop**, **J.** "Implicit phrasing and prominence influence relative clause attachment: evidence from prosodic priming". Paper presented at *The West Coast Conference on Formal Linguistics 31*, Arizona State University, 8–10 February 2013.
- (2013) Jun, S-A. & **Bishop, J.** "Implicit prosodic priming in relative clause attachment". Paper presented at *The 87th Annual Meeting of the Linguistic Society of America*, Boston, MA, 3–6 January 2013.
- (2012) **Bishop, J.** "Information structure, prosodic prominence and individual differences: evidence from on-line processing". Paper presented at Generative Linguistics in the Old World 35 (Workshop on the Production and Perception of Prosodically-Encoded Information Structure). University of Potsdam, Germany, 27 March 2012.
- (2012) **Bishop, J.** "The role of listeners' "autistic" traits in the interpretation of prosody and contrastive focus". Poster presented at the *Conference on Sources of Individual Linguistic Differences*, University of Ottawa, Canada, 2–4 March 2012.
- (2012) **Bishop, J.** "The role of prosody and information structural interpretation in lexical processing: evidence from cross-modal associative priming". Paper presented at *The 86th Meeting* of the Linguistic Society of America, Portland, Oregon, 5–8 January 2012.
- (2011) **Bishop, J.** "English listeners' knowledge of the broad versus narrow focus contrast". Paper presented at *The International Congress of Phonetic Sciences XVII*, Hong Kong, 17–21 August, 2011.
- (2011) **Bishop, J.** and Toda, K. "Syllabification, sonority, and spoken word segmentation: evidence from word-spotting". Paper presented at *The 47th Meeting of the Chicago Linguistics Society*, Univ. of Chicago, 7–9 April 2011.
- (2010) **Bishop, J.** "Voice quality and the perception of f0 range location". Poster presented at *The* 159th Meeting of the Acoustical Society of America, Baltimore, Maryland, 19–23 April 2010.

- (2010) **Bishop, J.** "Narrow focus as prominence lending". Paper presented at the West Coast Conference on Formal Linguistics (*Special Session on Prosody in Grammar, Acquisition and Processing*), University of Southern California, 19–21 February, 2010.
- (2009) Jun, S.-A. and **Bishop, J.** "An acoustic study of the /w/ approximant in Korean". Poster presented at *The 157th Meeting of the Acoustical Society of America*, Portland, Oregon, 18–22 May 2009.
- (2008) **Bishop, J.** "Effects of coarticulatory timing on vowel nasalization in English: an aerodynamic study". Poster presented at *The 156th Meeting of the Acoustical Society of America*, Miami, 10–14 November 2008.
- (2008) Wake, M., **Bishop, J.**, & Panganiban, C. "The production and perception of second occurrence focus". Poster presented at *The 156th Meeting of the Acoustical Society of America*, Miami, Florida, 10–14 November 2008.
- (2008) **Bishop, J.** "The effect of position on the realization of second occurrence focus". Paper presented at *Interspeech 2008*, Brisbane, Australia, 22–26 September 2008.
- (2008) Lao, J. & **Bishop**, **J.** "A cross-dialectal perceptual study of Eastern Andalusian coda neutralization". Poster presented at *The Linguistic Society of America Summer Meeting*. Columbus, Ohio, 10–13 July 2008.
- (2007) **Bishop, J.** "Incomplete neutralization in Eastern Andalusian Spanish: perceptual consequences of durational differences involved in s-aspiration." Paper presented at the *International Congress of Phonetic Sciences XVI*, Saarbrucken, Germany, 6–10 August 2007.
- (2007) **Bishop, J.** "Phonetic explanation in phonology". Poster presented at *The 15th Manchester Phonology Meeting*. Manchester, United Kingdom, 24–26 May 2007.
- (2007) **Bishop, J.** "A perceptual study of incomplete neutralization in Andalusian Spanish". Poster presented at the *Old World Conference in Phonology 4*. Rhodes, Greece, 18–21 January 2007.
- (2006) **Bishop, J.** & Goodman, B. "The production and perception of American English /p,t,k/". Paper presented at *The 80th Meeting of the Linguistic Society of America*, Albuquerque, New Mexico, USA, 4–6 January 2006.
- (2006) **Bishop, J.** & Goodman, B. "Auditory distinctiveness and the perception of voiceless stop consonants in continuous speech". Poster presented at *The 150th Meeting of the Acoustical Society of America*, Providence, Rhode Island, USA, 5–9 June 2006.

# SELECTED SERVICE (TO THE FIELD)

- Active Reviewer for: The National Science Foundation / The Journal of the Acoustical Society of America / Language and Speech / The Journal of Memory and Language / The Journal of Phonetics / Language, Cognition and Neuroscience / Journal of the International Phonetic Association / Laboratory Phonology / Phonetica / Glossa / Phonology / Linguistic Inquiry / Journal of Autism and Developmental Disorders / The Linguistic Review / WIREs Cognitive Science / Logopedics Phoniatrics Vocology / Journal of Speech, Language and Hearing Research
- Member of the Scientific Committee for Speech Prosody (2014-2022)
- $\bullet$  Member of the Scientific Committee for Inter Speech (2015–2019)
- Reviewer of book proposals and manuscripts, Cambridge University Press (3 linguistics manuscripts to date)

#### SELECTED SERVICE (DEPARTMENT & UNIVERSITY)

#### SELECTED SERVICE At the College of Staten Island

- Chapter Chair, College of Staten Island Chapter of the Professional Staff Congress (An elected position with a three-year term; leads a union chapter with 823 professorial, lecturer-line and adjunct faculty members)
- Committee Chair, Faculty Senate Committee on Research at the College (nominated and unanimously elected), 2018–2021
- Committee Member (Humanities and Social Sciences representative), Faculty Senate Committee on Research at the College, 2016–2018
- Committee Chair, Tenure-Track Phonetics Search (successfully resulted in the hire of Prof. Christina Hagedorn, now a tenured Assoc. Professor), 2016–2017
- Director (and founder), CUNY Prosody Laboratory, 2016–present
- Director (and founder), CSI Speech Laboratory, 2013–2016
- Committee Member, Managerial Search, Office of Sponsored Programs and Research, CSI-CUNY, 2019
- Co-Director Undergraduate Computational Linguistics Program, 2021–present
- Co-Director Undergraduate Speech-Language Pathology Program, 2017—present
- Co-Director, Undergradaute Linguistics Program, 2013-present
- Member, Fulbright Advisory Committee, 2015-present
- Faculty mentor, CUNY Research Scholars STEM Program (2014–2016)
- CUNY Representative, Integrating Undergraduate Research into the Curriculum Institute (Council on Undergraduate Research), Trinity Univ., Washington DC, 27–29 March 2015
- Founding faculty advisor for the *Linguistics and Speech Sciences Club* (an undergraduate student organization), 2015–present

#### At the CUNY Graduate Center

- Member, Executive Committee (PhD Program in Speech-Language-Hearing Sciences), 2021-2023
- Member, Graduate Admissions Committee (PhD Program in Speech-Language-Hearing Sciences), 2021–2023
- Member, Faculty Membership Committee (PhD Program in Speech-Language-Hearing Sciences), 2021–2023
- Member, Curriculum & Exam Committee (PhD Program in Speech-Language-Hearing Sciences), 2021–2023
- Member, Executive Committee (Linguistics MA/PhD Program), 2015–2016; 2021–2022 (alternate)
- Member, Graduate Admissions Committee (MA/PhD Program in Linguistics), 2014–2018; 2019-2020
- Member, Faculty Membership Committee (Linguistics MA/PhD Program), 2017–2018; 2020–2021
- Graduate Council Faculty Representative (Linguistics MA/PhD Program), 2015–2017
- Member, Curriculum & Exam Committee (Linguistics MA/PhD Program), 2015–2016; 2020–2021; 2021–2022
- Faculty Supervisor, Linguistics Program Colloquium Committee, 2015–2016

#### CURRICULUM DEVELOPMENT

#### Undergraduate Programs Created

• Executed major restructuring of the English Department's Linguistics Concentration between 2013 and 2017, adding over a dozen courses to the College Catalog, and more prerequisite structure. Changed official coding from ENL (used for English courses) to LING. Program has increased from approximately 25 students in 2013 to 118 students as

- of spring 2022.
- Minor in Speech-Language Pathology (with Prof. Christina Hagedorn), on the books as of Fall 2017. Enrollment quickly grew from 0 to approximately 100 students in the first three years.
- Minor in Computational Linguistics, on the books as of Spring 2022.

#### Undergraduate Courses Created (Established via the full curricular review process)

- LING 437: Introduction to Computational Linguistics
- LING 302: Phonetics
- LING 402: Speech Science
- LING 360: Word & Sentence Prosody
- LING 303: Phonology I
- LING 403: Phonology II
- LING 420: Anatomy & Physiology for Speech Science
- LING 430: Phonetic and Phonological Disorders
- LING 304: Syntax I
- LING 404: Syntax II
- LING 405: Semantics and Pragmatics
- LING 410: First Language Acquisition
- LING 305: Second Language Learning
- LING 411: Psycholinguistics
- LING 412: Sign Language Linguistics
- LING 101: Linguistic Diversity
- LING 350: The Structure of Words

#### Graduate Courses Created

- LING 79400/SPCH 80900: Prosody and Intonation, PhD-level course, CUNY Graduate Center (offered for the first time as a special topics course in 2015; offered about every other spring semester thereafter)
- LING 650: The Grammar of Words, MA-level course, College of Staten Island, CUNY (a linguistics course for the English Master's Program)

### Teaching Undergraduate Teaching

#### Spring 2023

-LING 201: Introduction to Language

Fall 2022

(sabbatical)

Spring 2022

(sabbatical)

#### Winter 2022

-LING 101: Linguistic Diversity

-LING 201: Introduction to Language (2 sections)

-LING 594: Independent Study (1 students involved in lab research, 4-credit hours)

#### Fall 2021

-LING 101: Linguistic Diversity

#### Spring 2021

-LING 201: Introduction to Language (2 sections)

-LING 594: Independent Study (4 students involved in lab research, 4-credit hours)

#### Fall 2020

-LING 201: Introduction to Language

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-LING 594: Independent Study (1 students involved in lab research, 4-credit hours)
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#### Fall 2019

- -LING 201: Introduction to Language
- -LING 594: Independent Study (10 students involved in lab research, 4-credit hours each)

#### Spring 2019

- -LING 360: Word and Sentence Prosody
- -LING 201: Introduction to Language
- -LING 594: Independent Study (4 students involved in lab research, 4-credit hours each)

#### Fall 2018

- -LING 201: Introduction to Language (2 sections)
- -LING 594: Independent Study (5 students involved in lab research, 4-credit hours each)

#### Spring 2018

- -LING 201: Introduction to Language (2 sections)
- -LING 594: Independent Study (3 students involved in lab research, 4-credit hours each)

#### Fall 2017

-LING 594: Independent Study (5 students involved in lab research, 4-credit hours each)

#### Spring 2017

- -LING 201: Introduction to Language
- -LING 301: Introduction to Linguistics
- -LING 594: Independent Study (10 students involved in lab research, 4-credit hours each)

#### Fall 2016

- -ENL 422: Introduction to Linguistics
- -ENL 449: English Phonology
- -ENL 594: Independent Study (3 students involved in lab research, 4-credit hours each)

#### Spring 2016

-ENL 594: Independent Study (8 students in involved in lab research, 4-credit hours each)

#### Fall 2015

-ENL 594: Independent Study (3 students involved in lab research, 4-credit hours each)

#### Spring 2015

- -ENL 428: Phonetics
- -ENL 594: Independent Study (8 students involved in lab research, 4-credit hours each)

#### Fall 2014

- -ENL 427/SOC 427: Sociology of Language
- -ENL 594: Independent Study (2 students involved in lab research, 4-credit hours each)

#### Spring 2014

- -ENH 230: Introduction to Language
- -ENL 422: Introduction to Linguistics
- -ENL 428: English Phonetics & Phonology

#### Fall 2013

- -ENH 230: Introduction to Language
- -ENL 424: Language Change

#### Graduate Teaching (CUNY Graduate Center)

#### Spring 2023

- -LING 79400: Prosody & Intonation
- -SPCH 70700: Language Science

#### Fall 2022

(sabbatical)

#### Spring 2022

(sabbatical)

#### Spring 2021

-SPCH 70500: Speech Science

#### Spring 2020

-LING 79500/SPCH 80900: Prosody and Intonation

-SPCH 70500/LING 79200: Speech Science

Fall 2019

-LING 70100: Introduction to Theoretical Linguistics (Co-taught w/ Sam Alxatib)

Spring 2019

-SPCH 70500/LING 79200: Speech Science

Spring 2018

-LING 79400/SPCH 80900: Prosody and Intonation

Spring 2015

-LING 79400: Prosody and Intonation

Courses Taught at UCLA (with full instructor responsibilities)

#### Summer 2010, 2011, & 2012

-LING 103: General Phonetics (undergradaute course)

Spring 2011

-LING 495: College Teaching of Linguistics (graduate course)

### UNDERGRADUATE RESEARCH SUPERVISION (HONORS THESES)

- Student: Alexandra Diaz. Thesis title: Autistic traits and vowel production. [Psychology Departmental Honors, 2021]
- Student: Kelly Brackett. Thesis title: *Prosody in autism spectrum disorder*. [English Departmental Honors, 2021]
- Student: Nadia Zaki (went on to complete a clinical master's program in the Department of Speech & Hearing, George Washington University). Thesis title: *The role of executive function in predicting explicit and implicit prosody*. [Departmental Honors, 2016]
- Student: Jessica Spensieri (went on to complete a clinical master's program in the Department of Communicative Sciences & Disorders, New York University). Thesis title: Creaky voice: coarticulation, prosody, and sex-based differences. [Departmental Honors and College Honors, 2017]
- Student: Olivia Ayala (now a graduate student in the School of Communication Disorders and Deafness, Kean University). Thesis title: *Prosody, planning and individual differences:* evidence from pause durations. [Departmental Honors, 2019]
- Student: Moné Skratt Henry. Thesis title: Black American Sign Language: Variation. [Departmental Honors and University-wide Honors, 2019]
- Student: Joanna Cassela. Thesis title: Issues in Neurolinguistics. [College Honors, 2019]
- Student: Tara Weiburg. Thesis title: Topics in Polish phonetics and phonology. [Departmental and College Honors, 2016]

#### GRADUATE SUPERVISION

#### Dissertation committees (CUNY Graduate Center)

- Committee Chair. Student: Chen Zhou. Tentative Title: On fundamental frequency measurement and pitch perception. Other committee members: TBD
- Committee Chair. Student: Darlene Intlekofer. Title: Prosody and speech production planning. Other committee members: Christina Hagedorn & Christina Tortora. [In progress]
- Committee Chair. Student: Sejin Oh. Tentative Title: Incomplete Neutralization in Articulatory Phonology. Other committee members: Douglas Whalen (CUNY/Haskins), Jason Shaw (Yale), Wei-Rong Chen (Haskins). [Defended 11 January 2022]
- Committee Member. Student: Hussein Ghaly. Title: Using prosody to improve automatic syntactic parsing of spoken sentences. Other committee members: Michael Mandel (Chair) & Janet Fodor. [Defended 12 December 2019]

- Committee Member. Student: Kevin Hughes. Title: *Topics in Nauruan phonology*. Other committee members: Juliette Blevins (Chair) & Daniel Kaufman. [Defended, Fall 2019]
- Committee Member. Student: Stephanie Kakadelis. Title: On laryngeal features. Other committee members: Juliette Blevins (Chair) & Douglas Whalen. [Defended, Spring 2018]

#### Dissertation committees (Other Programs & Institutions)

- External Examiner. Student: Gouming Martens (Department of Linguistics, McGill University). Title: What about those B-accents and hat patterns? Form and meaning of contrastive topics in English, Dutch, and German. Committee members: Michael Wagner (Chair), Francisco Torreira. [Defended 4 August 2022]
- External Committee Member. Student: Hailey Kopera (Communicative Sciences & Disorders, New York University). Title: Prosodic influences on speech motor control in adults who do and do not stutter. Other committee members: Maria Grigos (Chair), Tara McAllister-Byun, Eric Jackson, & Christina Reuterskiold. [Defended 14 April 2022] Kopera is currently Assistant Professor (tenure-track) in Communication Sciences and Disorders Department at Iona College
- Dissertation Reader. Student: Martina Krüger (Institute for Linguistics, University of Cologne). Title: Prosodic decoding and encoding of referential givenness in adults with autism spectrum disorders. Committee members: Stefan Baumann (Chair), Martine Grice, & Kai Vogeley. [Defended, Summer 2018]

#### Qualifying Papers (CUNY Graduate Center)

- Committee Chair, Second QP. Student: Chen Zhou. Title: A Case Study of Temporal Dynamics of Lateralization for /l/ in Mexican Spanish. Other committee members: Christina Hagedorn & Cecelia Cutler. [Defended fall 2022]
- Committee Chair, Second QP. Student: Enas Albasiri. Title: The role of prosody in attachment ambiguity resolution in Saudi (Najdi) and Egyptian (Cairene) Arabic. Other committee members: Christina Tortora & Sam Alxatib. [Defended spring 2022]
- Committee Chair, Second QP. Student: Sejin Oh. Title: Final devoicing in Bulgarian: Incomplete neutralization and L2 experience. Other committee members: Douglas Whalen & Christina Hagedorn. [Defended spring 2019]
- Committee Chair, Second QP. Student: Darlene Intlekofer. Title: Frequency-sensitive prosodic structure assignment in Tagalog reduplications. Other committee members: Robert Vago & Dianne Bradley). [Defended spring 2015]
- Committee Chair, First QP. Student: Arundhati Sengupta. Title: Does prosodic typology predict phrase length and pause duration? Implications for speech production planning. Other committee member: Kyle Gorman. [Completed summer 2022]
- Committee Chair, First QP. Student: Chen Zhou. Title: Effects of self-rated masculinity/femininity on vowel and sibilant fricative realization. Other committee members: Christina Hagedorn. [Completed fall 2021]
- Committee Chair, First QP. Student: Boram Kim. Title: On the perceived prominence of non-prominent words. Other committee member: Rivka Levitan. [Completed spring 2019]
- Committee Chair, First QP. Student: Sejin Oh. Title: *Phonetic and phonological vowel reduction in Brazilian Portuguese*. Other committee member: Juliette Blevins. [Completed fall 2017]
- Committee Member, Second QP. Student: Kevin Hughes. Title: Nauruan phonology from an emergentist perspective. Other committee members: Juliette Blevins (Chair) & Miki Makihara. [Defended spring 2016]
- Committee Member, Second QP. Student: Rose Hurley. Title: The role of prosody in the acquisition of quantifier scope Other committee members: Janet Fodor (Chair) & Sam

Alxatib. [Defended spring 2016]

- Committee Member, Second QP. Student: Zhuting Chang. Title: Suprasegmental adaptation of Japanese loanwords in East and Southeast Asian Languages. Other committee members: Douglas Whalen & Dianne Bradley. [Defended fall 2014]
- Committee Member, Second QP. Student: Jennifer Hamano. Title: Cross-language confusability of fricatives. Other committee members: Juliette Blevins & Gita Martohardjono. [Defended fall 2014]
- Committee Member, Second QP. Student: Laurie Gluck. Title: Prosodic transfer in Bengali/English bilinguals. Other committee members: Gita Martohardjono & Andrew Rosenberg. [In progress]

#### Organizations

Acoustical Society of America, 2006–2021 (Associate); 2021–present (Member)

Association for Laboratory Phonology, 2010-present International Phonetic Association, 2008–present

International Speech Communication Association, 2009; 2015–present

Linguistic Society of America, 2006–present

Association for Psychological Science, 2014–present

Psychonomic Society, 2018–present

American Association for the Advancement of Science, 2007–2010; 2017–present

#### Languages

#### Natural Computer

English - native R German - conversational Python Spanish - conversationalHTML

Italian - intermediate Praat scripting Japanese, Swedish - elementary Praat scripting **FALEX** 

Tongan - fieldwork