# Curriculum vitae

# Kevin B. McGowan

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### **Education**

2006 - 2011	Ph.D. Linguistics, University of Michigan
	Dissertation: The Role of Socioindexical Expectation in Speech Perception Patrice Speeter Beddor & Steven P. Abney, co-chairs Julie Boland, Benjamin Munson, & Robin Queen, committee members
2007	Linguistic Institute, Stanford University
1996	B.A. Linguistics, University of Michigan

# **Employment**

2021 -	Associate Professor, Department of Linguistics, University of Kentucky
2015 - 2021	Assistant Professor, Department of Linguistics, University of Kentucky
2013 – 2015	Postdoctoral Scholar, Department of Linguistics, Stanford University Meghan Sumner, PI
2011 - 2013	Lecturer, Department of Linguistics, Rice University
1997 - 2007	Webmaster, Web Production & Database Services Team Lead, Information Technology Division, University of Michigan

## **Professional Experience**

2019 Invited Faculty, "Speech Perception", Linguistic Society of America Summer Institute, University of California, Davis

2017	Invited Faculty, "Doing phonetics research" and "Eye tracking for linguistics research" Linguistic Society of America Summer Institute, University of Kentucky
2013	Invited Faculty, "Introduction to Praat" Linguistic Society of America Summer Institute, University of Michigan
2007 - 2010	Journal Assistant & Student Board Member, Language Learning Journal, Blackwell Publishing
2009 - 2010	Research Assistant, Professor Pam Beddor, Michigan Phonetics & Phonology Laboratory
2007 - 2008	Research Assistant, Professors Pam Beddor & A. Coetzee, Michigan Phonetics & Phonology Laboratory
1997 - 2007	Programmer &, System administrator, Manager of Web and Database production services, University of Michigan
1993 - 1994	Undergraduate Research Assistant, Professor Richard W. Bailey, Department of English, University of Michigan

#### **Publications**

McGowan, K. B. (n.d.). *Toward an ecologically-valid theory of speech perception* (L. Hall-Lew & J. Nycz, Eds.). Oxford University Press.

McGowan, K. B., & Takvoryan, S. (n.d.). *The perception of linguistic features* (M. Baranowski, P. D. Decker, & J. Nycz, Eds.). Oxford University Press.

Namboodiripad, S., Kutlu, E., Babel, A., Babel, M., Baese-Berk, M., Bassuk, P. B., Block, A., Carlson, M. T., Cheng, A., Combiths, P., Hayes-Harb, R., Frederiksen, A. T., Kendro, K., Koulidobrova, E., Lin, C.-J. C., Lin, Z., Luque, A., McGowan, K. B., Muegge, J. B., ... Wright, K. E. (n.d.). Essentialist categorizations of language are harmful and inaccurate. *Nature: Human Behavior Perspectives*.

Takvoryan, S., & McGowan, K. B. (n.d.). *The dynamic, social specification of coarticulated vowels* (R. V. Roeder & G. Alfaraz, Eds.). Benjamins.

Babel, A. M., Campbell-Kibler, K., & McGowan, K. B. (2025). Introduction to the thematic issue. *Journal of Sociolinguistics*, *29*(1), 44–58. https://doi.org/10.1111/josl.12690

Laycock, K., & McGowan, K. B. (2025). Removing the Disguise: The Matched Guise Technique, Incongruity, and Listener Awareness. *Journal of Sociolinguistics*, *29*(3), 194–209. https://doi.org/10.1111/josl.12700

Barrett, R., Cramer, J., & McGowan, K. B. (2023). *English with an accent: language, ideology and discrimination in the United States* (Third edition). Routledge, Taylor & Francis Group. https://doi.org/10.4324/9781003332886

Babel, A. M., McGowan, K. B., & Duque, P. E. (2021). *Niveles de percepción de las vocales en contacto: El caso de una variedad de español andino en bolivia* (S. G. Seibane, M. S. Paraíso, & A. Palacios, Eds.). Editorial Iberoamericana. https://doi.org/10.31819/9783968692340-008

Medeiros, D. J., Mains, P., & McGowan, K. B. (2021). Ceiling effects on weight in heavy NP shift. *Linguistic Inquiry*, *52*(2), 426440.

Baese-Berk, M. M., McLaughlin, D. J., & McGowan, K. B. (2020). Perception of non-native speech. *Language and Linguistics Compass*, 14(7), e12375. https://doi.org/10.1111/lnc3.12375

McGowan, K. B., & Babel, A. M. (2020). Perceiving isn't believing: Divergence in levels of sociolinguistic awareness. *Language in Society*, 49(2), 231256.

McGowan, K. B., Johnson, M. T., Combs, A., & Soleymanpour, M. (2019). *Acoustic, non-invasive measurement of velopharyngeal aperture using a high frequency tone.* 755759.

Beddor, P. S., Coetzee, A. W., Styler, W., McGowan, K. B., & Boland, J. E. (2018b). The time course of individuals' perception of coarticulatory information is linked to their production: Implications for sound change. *Language*, *94*(4), 931968.

Beddor, P. S., Coetzee, A. W., Styler, W., McGowan, K. B., & Boland, J. E. (2018a). The time course of individuals' perception of coarticulatory information is linked to their production: Implications for sound change. *Language*, *94*(4), 931–968. https://doi.org/10.1353/lan.2018.0051

McGowan, K. B. (2016). Sounding chinese and listening chinese: Awareness and knowledge in the laboratory. *Awareness and Control in Sociolinguistic Research*, 2561.

McGowan, K. B. (2015). Social expectation improves speech perception in noise. *Language and Speech*, *58*(4), 502521.

Sumner, M., Kim, S. K., King, E., & McGowan, K. B. (2014). The socially weighted encoding of spoken words: A dual-route approach to speech perception. *Frontiers in Psychology*, *4*, 1015.

Beddor, P. S., McGowan, K. B., Boland, J. E., Coetzee, A. W., & Brasher, A. (2013). The time course of perception of coarticulation. *The Journal of the Acoustical Society of America*, 133(4), 23502366.

McGowan, K. B. (2012). *Gradient lexical reflexes of the syllable contact law* (C. L. Society, Ed.; pp. 445–454). Chicago Linguistic Society.

McGowan, K. B. (2011). The role of socioindexical expectation in speech perception [PhD thesis].

Coetzee, A. W., & McGowan, K. B. (2008, January). Allophonic cues to syllabification.

### **Student Research Supervision**

Stella Takvoryan, Listening to cursive: The roles of regional identity and folk beliefs in perceptual cue-weighting, MA thesis chair

- Kaitlin Young, Cognate Facilitation and Processing in English-Speaking Learners of German, MA thesis co-chair with Brenna Byrd
- Emily Remirez, Modeling the Role of Social Information in Speech Perception, UC Berkeley PhD thesis, co-chair with Keith Johnson
- Nour Kayali, "Does This Make Sense?": The Effect of Congruent Guise in Regional Accent on Grammatical Acceptability Judgments, MA Thesis chair
- Aidah Aljuran, "Listening with an Attitude": The Role of Attitude on Native and Non-Native Intergroup Communication, MA Thesis chair
- Jarred Brewster, Language Contact and Covert Prominence in the Sherët-Jibbāli Language of Oman, MA Thesis chair
- Kyler Laycock, The Influence of Socioindexical Information on the Speech Perception-Production Link: Evidence from a Shadowing Task, MA Thesis chair
- Ollie Combs, Relevant Angry Affect Slows Response Time To Commands, MA Thesis chair
- Kelly Wright, The Reflection and Reification of Racialized Language in Popular Media, MA Thesis chair
- Kaitlyn Lee, he Perception of Creaky Voice: Does Speaker Gender Affect our The Perception of Creaky Voice: Does Speaker Gender Affect our Judgments?, MA Thesis chair
- Penelope Howe, Investigation of cues to fricative voicing in dialects of Malagasy. Rice University. Qualifying Paper, chair
- Hussein Hizazi, Formant Analysis of Jordanian Arabic Vowels: Emphasis Effect on F2 in Jordanian Arabic. Rice University. Qualifying Paper, chair
- John Galindo, A psychoacoustic study of the influence of L1 lexical tone and pitch perception. Rice University. Qualifying Paper, chair
- Ling Ma, Native Mandarin perception of English word boundary consonant overlap. Qualifying Paper, chair
- Ru-ping Ruby Tso, Chinese Characters and Speech Recognition. Rice University. Qualifying Paper, reader
- Obi Nwabueze, The use of eye-tracking in speech perception research. Undergraduate Research
- Sheri-Ann Peckham, Investigation of age-related perceptual plasticity using Jamaican Creole. Undergraduate Research

#### **External Examiner**

- Andy M Gibson, Sociophonetics of popular music: insights from corpus analysis and speech perception experiments
- Ksenia Gnevsheva, Variation in passing for a native speaker: accentedness in second language speakers of English in production and perception

### **Selected Software Projects**

- CoSign, Open Source Web Single SignOn (co-founder, developer)
- ChomskyBot, Pseudo-random Sentence Generator and Gentle Mockery Engine
- Idapweb, Web-based LDAP Directory Client
- kpasswd.cgi, Web-based Kerberos password changer

## **Technologies**

- Eyelink II head-mounted eye tracker, EG2-PCX Electroglottograph, EVA
  2 pneumotachograph, Zonare Ultrasound, Praat, Wavesurfer, OpenSesame, sox, etc.
- Python, Perl, C, Bourne shell, JavaScript, awk, tcl, SQL, PL/SQL
- RDBMS systems (Oracle, MySQL, PostgreSQL)
- UNIX administration & programming (Linux, OpenBSD, MacOS, Solaris, etc.)
- HTML, XML, CSS, LaTeX, Markdown, Typst

#### **Professional affiliations**

2009 - Acoustical Society of America

2006 - Linguistic Society of America