

Karen Virginia Chenausky, Ph.D., CCC-SLP

Communication Sciences and Disorders

MGH Institute of Health Professions

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Education

Ph.D., Speech, Language, & Hearing Sciences, Boston University, Boston, MA, USA	2015
M.S., Speech Pathology, Boston University, Boston, MA, USA	2005
M.A., Linguistics, University of Connecticut, Storrs, CT, USA	1992
S.B., Philosophy & Linguistics, Massachusetts Institute of Technology, Cambridge, MA, USA	1989

Postdoctoral Training

K99 Fellow, MGH Institute of Health Professions, Boston, MA	2020-2021
K99 Fellow, Beth Israel-Deaconess Med. Ctr./Harvard Medical School, Boston, MA	2019-2020
T32 Fellow, Boston University, Boston, MA	2018-2019
Research Fellow, Beth Israel-Deaconess Med. Ctr./Harvard Medical School, Boston, MA	2015-2018

Certificates and Licensure

MA Educator's License (435373)	2009-pres.
Certificate of Clinical Competence, ASHA (12025023)	2009-pres.

Academic Appointments

Associate Professor, MGH Institute of Health Professions, Boston, MA	2025-pres.
Assistant Professor, MGH Institute of Health Professions, Boston, MA	2021-2025
Instructor, Harvard Medical School, Boston, MA	2019-2024

Honors and Awards

Rare Diseases Clinical Research Scholar (Rare Disease Network, Washington, DC)	2024-2025
TIGRR Trainee (Training in Grantsmanship for Rehabilitation Research)	2023
New Investigator Award (MGH Institute of Health Professions)	2022
Research Trainee (Inst. for Educational Sciences Single-Case Design Research Inst.)	2019
Lessons for Success Trainee (American Speech-Language-Hearing Association)	2018
Trainee (MIT IMPACT Career Development Program)	2017
Research Mentor/Trainee Pair Awardee (American Speech-Language-Hearing Assoc.)	2017
Outstanding Poster Award (Neuromusic Association)	2017
Research Mentor/Trainee Pair Awardee (American Speech-Language-Hearing Assoc.)	2014
S. Klein Prize for Science and Technical Writing (Massachusetts Inst. of Technology)	1994

Grants

Current

Autism Science Foundation 2025 Research Accelerator Grant , K. Chenausky (PI) "Using Remote Assessment to Understand the Relationship between Motor Abilities and Speech in Minimally Verbal Autistic Children." Total direct costs \$7,500 Role: PI (0%)	2025
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Completed

NIH-NIDCD, R00 DC017490, K. Chenausky (PI) "Identifying and Treating Childhood Apraxia of Speech in Minimally Verbal Children with Autism." Total direct costs \$992,600 Role: PI (60%)	2019-2025
NIH-NIDCD, P50 DC018006, H. Tager-Flusberg (PI) "Predicting and Optimizing Language Outcomes in Minimally Verbal Children with Autism Spectrum Disorder." Total direct costs \$1,162,858 Role: Co-I, Project 1 (40%)	2019-2025
Tufts Clinical and Translational Science Institute, K. Chenausky (PI) "Validation of a Remote Speech/Motor Assessment Protocol for Neurodevelopmental Disorders." Total direct costs \$50,000 Role: PI (0%)	2024-2025
NIH-NIDCD, Diversity Supplement, K. Chenausky (PI) "Validation of 2D Facial Motion Tracking in Minimally Verbal Autistic Children." Total direct costs \$77,127 Role: PI (0%)	2024
Autism Speaks-Royal Arch Masons, 12872, K. Chenausky (PI) "Relating Auditory Perception to Expressive Language in Minimally and Low-Verbal Children with ASD." Total direct costs \$60,000 Role: PI (0%)	2021-2023
Simons Searchlight, K. Chenausky and S. Gill (Co-Is) "Communication and motor impairments in children with CSNK2A1 and HIVEP2 mutations." Total direct costs \$9,000 Role: Co-I (0%)	2022-2023
ASHFoundation, Clinical Research Grant, K. Chenausky (PI) "Identifying Signs of Childhood Apraxia of Speech in Minimally Verbal Children with Autism." Total direct costs \$60,000 Role: PI (50%)	2016
Autism Science Foundation, Mini-Enhancement Grant, K. Chenausky (PI) "Markers of Early Speech Development in Children At Risk for Autism." Total direct costs \$3,000 Role: PI (0%)	2014
NIH-NIDCD, R43 DC004651, K. Chenausky (PI) "Landmark Analysis of Dysarthric Speech." Total direct costs \$126,045 Role: PI (100%)	2000

NIH-NIDCD, R43 DC004244, **K. Chenausky** (PI)
“Automatic Analysis and Diagnosis of Dysarthria.”
Total direct costs \$101,254

1999

Publications

Peer-reviewed articles

Note: *indicates a student or trainee author

1. Shield, A., Parnes, G., & **Chenausky, K.V.** (2026) Minimally-Signing Autism in Deaf Children of Deaf Parents: A Case Series. *Autism and Developmental Language Impairments*.
2. Ayoub, M.*, Keegan, L.*, Luo, M., Tager-Flusberg, H., **Chenausky, K.**, Maffei M.*, Green, J., & Gill, S. (2025) The intersection of variability in gross motor performance and adaptive behavior in young autistic children: Combining video data analysis and standardized assessments. *Autism Research* DOI: 10.1002/aur.70048.
3. Maffei, M.*, **Chenausky, K.**, Tager-Flusberg, H., & Green, J. (2025) An acoustic analysis of speech motor performance in autistic children. *Journal of Speech, Language, and Hearing Research* DOI: 10.1044/2025_JSLHR-24-00561.
4. Ayoub, M., Keegan, L., Luo, M., Tager-Flusberg, H., **Chenausky, K.**, Maffei, M.*, Green, J. & Gill, S. (2025) The intersection of variability in gross motor performance and adaptive behavior in young autistic children: Combining video data analysis and standardized assessments. *Autism Research* DOI: 10.1002/aur.70048.
5. Shen, L*., Xue, A., Butler, L., **Chenausky, K.**, Maffei, M.*, Narayanan, S., & Tager-Flusberg, H. (2025) Conversational latency in autistic children with heterogeneous spoken language abilities. *Journal of Speech, Language, and Hearing Research* DOI: 10.1044/2025_JSLHR-24-00053.
6. McCabe, P., Beiting, M., Hitchcock, E.R., Maas, E., Meredith, A., Morgan, A.T., Potter, N.L., Preston, J.L., Moorer, L., ... **Chenausky, K.**,... & Grigos, M. (2024). Research Priorities for Childhood Apraxia of Speech: A Long View. *Journal of Speech, Language, and Hearing Research* DOI: 10.1044/2024_JSLHR-24-00196.
7. Maffei, M.*, **Chenausky, K.**, Haenssler, A., Abbiati, C.*, Tager-Flusberg, H., & Green, J. (2024). Exploring motor speech disorders in low and minimally verbal autistic individuals: An auditory-perceptual analysis. *American Journal of Speech-Language Pathology*, DOI: 10.1044/2024_AJSLP-23-00237.
8. Simeone, P.*, Green, J., Tager-Flusberg, H., & **Chenausky, K.** (2024). Vowel distinctiveness as a concurrent predictor of expressive language function in autistic children. *Autism Research*. DOI: 10.1002/aur.3102.
9. Maffei, M.*, **Chenausky, K.**, Gill, S., Tager-Flusberg, H., & Green, J. (2023) Oromotor skills in autism spectrum disorder: A scoping review. *Autism Research*. DOI: 10.1002/aur.2923.
10. **Chenausky, K.**, Baas, B., Stoeckel, R., Brown, T., Green, J., Runke, C., Schimmenti, L., & Clark, H. (2023) Comorbidity and Severity in Childhood Apraxia of Speech: A Retrospective Chart Review. *Journal of Speech, Language, and Hearing Research*. DOI:10.1044/2022_JSLHR-22-00436.
11. Rowe, H., Shellikeri, S., Yunusova, Y., **Chenausky, K.**, & Green, J. (2022) Quantifying articulatory impairments in neurodegenerative motor diseases: A scoping review and meta-analysis of interpretable acoustic features. *International Journal of Speech-Language Pathology*. DOI: 10.1080/17549507.2022.2089234.
12. **Chenausky, K.**, Verdes, A.*, & Shield, A. (2022) Concurrent predictors of supplementary sign use in school-aged children with childhood apraxia of speech. *Language, Speech, and Hearing Services in the Schools*. DOI: 10.1044/2022_LSHSS-22-00017.

13. **Chenausky, K.,** Maffei, M. *, Tager-Flusberg, H., & Green, J. (2022) Review of methods for conducting speech research with minimally verbal individuals with ASD. *Augmentative and Alternative Communication*. DOI: 10.1080/07434618.2022.2120071.
14. **Chenausky, K.,** Norton, A., Tager-Flusberg, H., & Schlaug, G. (2022) Auditory-motor mapping training: Testing an intonation-based spoken language treatment for minimally verbal children with autism spectrum disorder. *Annals of the New York Academy of Sciences*. DOI: 10.1111/nyas.14817.
15. **Chenausky, K.,** Gagné, D. *, Stipancic, K., Shield, A., & Green, J. (2022) The relationship between single-word speech severity and intelligibility in childhood apraxia of speech. *Journal of Speech, Language, and Hearing Research*. DOI: 10.1044/2021_JSLHR-21-00213.
16. **Chenausky, K.** & Tager-Flusberg, H. (2022) Importance of deep speech phenotyping in neurodevelopmental and genetic disorders. *Journal of Neurodevelopmental Disorders*. DOI: 10.1186/s11689-0220-9443-z.
17. La Valle, C., **Chenausky, K.,** & Tager-Flusberg, H. (2021) How do minimally verbal children and adolescents with autism spectrum disorder use communicative gestures to complement their spoken language abilities? *Autism and Developmental Language Impairments* DOI: 10.1177/23969415211035065.
18. **Chenausky, K.,** Brignell, A., Morgan, A., Norton, A., Tager-Flusberg, H., Schlaug, G., & Guenther, F. (2021) A modeling-guided case study of disordered speech in minimally verbal children with autism spectrum disorder. *American Journal of Speech-Language Pathology*. DOI: 10.1044/2021_AJSLP-20-00121.
19. **Chenausky, K.,** Brignell, A., Morgan, A., Gagné, D., Norton, A., Tager-Flusberg, H., Schlaug, G., Shield, A., & Green, J. (2020) Factor analysis of signs of childhood apraxia of speech. *Journal of Communication Disorders*. DOI: 10.1016/j.jcomdis.2020.106033.
20. **Chenausky, K.†,** Paquette, S.†, Norton, A., & Schlaug, G. (2019) Apraxia of speech involves lesions of dorsal arcuate fasciculus and insula in aphasia patients. *Neurology: Clinical*. DOI: 10.1212/CPJ.0000000000000699. (†Equal co-authors)
21. **Chenausky, K.,** Brignell, A., Morgan, A., & Tager-Flusberg, H. (2019) Motor speech impairment predicts expressive language in minimally verbal, but not low verbal, individuals with autism spectrum disorder. *Autism and Developmental Language Impairment* 4:2. DOI: 10.1177/2396941519856333.
22. **Chenausky, K.,** Norton, A., Tager-Flusberg, H., & Schlaug, G. (2018) Behavioral predictors of improved speech output in minimally verbal children with autism. *Autism Research*. 11:1356–1365, DOI: 10.1002/aur.2006.
23. Brignell, A., **Chenausky, K.,** Song, H., Zhu, J., Suo, C., & Morgan, A. (2018) Communication interventions for autism spectrum disorder in minimally verbal children. *Cochrane Database of Systematic Reviews* 2018, Issue 11. Art. No.: CD012324. DOI: 10.1002/14651858.CD012324.pub2.
24. **Chenausky, K.** & Schlaug, G. (2018) From Intuition to Intervention: Developing an Intonation-Based Treatment for Autism. *Annals of the New York Academy of Sciences*. DOI: 10.1111/nyas.13609.
25. **Chenausky, K.,** Norton, A., & Schlaug, G. (2017) Auditory-Motor Mapping Training in a More Verbal Child with Autism. *Frontiers in Human Neuroscience*. DOI: 10.3389/fnhum.2017.00426.
26. **Chenausky, K.,** Kernbach, J., Norton, A., & Schlaug, G. (2017). White Matter Integrity and Treatment-Based Change in Speech Performance in Minimally Verbal Children with Autism Spectrum Disorder. *Frontiers in Human Neuroscience* 11:175. DOI: 10.3389/fnhum.2017.00175K.
27. **Chenausky, K.,** Nelson, C., & Tager-Flusberg, H. (2017) Vocalization Rate and Consonant Production in Toddlers at High and Low Risk for Autism. *Journal of Speech, Language, and Hearing Research*. DOI:10.1044/2016_JSLHR-S-15-0400.
28. **Chenausky, K.** & Tager-Flusberg, H. (2017) Acquisition of Voice Onset Time in Toddlers at High and Low Risk for Autism Spectrum Disorder. *Autism Research*. DOI: 10.1002/aur.1775.

29. **Chenausky, K.**, Norton, A., Tager-Flusberg, H., & Schlaug, G. (2016) Auditory-Motor Mapping Training: The Effects of a Novel Speech Treatment Compared to a Control Treatment for Minimally Verbal Children with Autism. *PLOS One*. DOI:10.1371/journal.pone.0164930.
30. **Chenausky, K.** (2011) Effective treatments for auditory sensitivities in autism. *North American Journal of Medicine & Science* 4(3):151. DOI:10.7156/v4i3p151.
31. **Chenausky, K.**, MacAuslan, J., & Goldhor, R. (2011) Acoustic analysis of PD speech. *Parkinson's Disease*. DOI:10.4061/2011/435232.
32. McGowan, R., Nittrouer, S., & **Chenausky, K.** (2008) Speech production in twelve-month-old children with and without hearing loss. *Journal of Speech, Language, and Hearing Research*. DOI:10.1044/1092-4388(2008/064).
33. **Chenausky, K.** & MacAuslan, J. (2000) Utilization of Microprocessors in Voice Quality Improvement: the Electrolarynx. *Current Opinion in Otolaryngology and Head & Neck Surgery* 8, 138-142 (April).
34. Ferrier, L., Reid, L., & **Chenausky, K.** (1999) Computer-Assisted Accent Modification: A Report on Practice Effects. *Topics in Language Disorders*. 19:4.
35. Fell, H., MacAuslan, J., **Chenausky, K.**, & Ferrier, L. (1999) Automatic Babble Recognition for Detection of Speech Related Disorders. *J. Behaviour and Information Technology*, 18:1, 56-63.

Online materials

1. **Chenausky, K.** (2024). Career Pathways Blog Spotlight. *American Society of Neurorehabilitation*. Retrieved from https://www.asnr.com/files/ASNR_Career_Pathways_-_Dr_Karen_Chenausky.pdf
2. **Chenausky, K.** (2022) Beyond the Bench. *The Transmitter (Simons Foundation's Spectrum newsletter)*. Retrieved from <https://www.thetransmitter.org/spectrum/beyond-the-bench-mastering-meaningful-movement-with-karen-chenausky/>
3. **Chenausky, K.** (2018) Travel award recipient feature. *American Speech-Language-Hearing Association*. Retrieved from <https://leader.pubs.asha.org/doi/10.1044/leader.AN8.23072018.68>
4. **Chenausky, K.** (2016) Grant recipient feature. *American Speech-Language-Hearing Foundation*. Retrieved from <https://leader.pubs.asha.org/doi/10.1044/leader.AN9.21122016.64>

Invited Presentations

International

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| "Novel Wearable Neuroimaging for Minimally-Speaking Autism: Methods Development and Evidence for Feasibility and Acceptability." Oral Symposium Presentation, International Society for Autism Research, Prague, Czech Republic. | 2026 |
| "Considerations for Assessment and Treatment for Children with Complex Communication Profiles." Oral Presentation, Apraxia-Kids Annual Conference (via Zoom). | 2025 |
| "Remote, In-Home Assessment of Spoken Language in Low- and Minimally Verbal Autistic Children." Oral Presentation, International Society for Autism Research, Seattle, WA | 2025 |
| "Treating Speech in Minimally Verbal Autistic Children: What Have we Learned?" Invited Presentation, McGill University, Montreal, QC, Canada | 2025 |
| "Chiari Malformation, Childhood Apraxia of Speech, & Motor Speech Therapy." C. Maher, MD, D. Limbrick, MD, J. Langheir, MD, MPH, J. Chizen, MS, CCC-SLP, K. Chenausky, PhD, CCC-SLP , Invited presentation to the Bobby Jones Chiari and Syringomyelia Foundation, Chicago, IL, USA and remote by Zoom. | 2024 |

“How Early Speech Skills May Predict Later Expressive Language in Autism and Related Conditions.” Invited presentation for and sponsored by the Université Libre de Bruxelles, Brussels, Belgium	2024
“How Early Speech Skills May Predict Later Expressive Language in Autism and Related Conditions.” Invited presentation, McGill University, QC, Canada.	2024
“Remote Assessment of Speech, Language, and Motor Skills in Children with Neurodevelopmental Conditions.” Oral Symposium Presentation, International Society for Autism Research, Stockholm, Sweden.	2023
“Speech Production in Minimally Verbal Autistic Children.” Invited presentation, McGill University, Montreal, QC, Canada.	2022
“Child Formant Measurements from Remotely-Collected WAV and M4A Files are Similar.” Poster presentation, International Conference for Motor Speech, Groningen, The Netherlands.	2022
“Vowel Distinctiveness and Expressive Language in Low- and Minimally Verbal Autistic Children.” Poster presentation, International Conference for Motor Speech, Groningen, The Netherlands.	2022
“Vowel Distinctiveness and Expressive Language in Low- and Minimally Verbal Autistic Children.” Poster presentation, Madonna Rehabilitation Motor Speech Conference (International), Charleston, SC.	2022
“Speech Production in Minimally Verbal Children with Autism: Not a Contradiction in Terms.” Invited presentation, McGill University, Montreal, QC, Canada.	2021
“Factor Analysis of Signs of Childhood Apraxia of Speech.” Poster presentation, Madonna Rehabilitation Motor Speech Conference (International), Santa Barbara, CA.	2020
“Using DIVA to Understand the Speech of Minimally Verbal Children with Autism: A Preliminary Analysis.” Poster presentation, Madonna Rehabilitation Motor Speech Conference (International), Santa Barbara, CA.	2020
“Motor Speech Impairment Predicts Concurrent Expressive Language in MV ASD.” Poster presentation, International Society for Autism Research, Montreal, QC, Canada.	2019
“Childhood Apraxia of Speech in Minimally Verbal Children with Autism: Preliminary Findings.” Invited presentation, Murdoch Children’s Research Institute, Melbourne, VC, Australia.	2018
“Behavioral Predictors of Improved Speech Output in Minimally Verbal Children with ASD.” Poster presentation, International Society for Autism Research, Rotterdam, NL.	2018
“Childhood Apraxia of Speech in Minimally Verbal Children with ASD.” Poster presentation, International Society for Autism Research, Rotterdam, NL.	2018
“Apraxia of speech in aphasia maps to lesions in the arcuate fasciculus.” Poster presentation, Academy of Aphasia (International), Montreal, QC.	2018
“Predictors of Speech Improvement in Minimally Verbal Children with Autism Undergoing an Intonation-Based Therapy.” Poster presentation, The Neurosciences and Music Conference (International), Boston, MA.	2017
“From Intuition to Intervention: Developing an Intonation-Based Treatment for Autism.” Invited presentation, The Neurosciences and Music Conference (International), Boston, MA.	2017

“Comparison of Auditory-Motor Mapping Training and Speech Repetition Therapy for Minimally Verbal Children with Autism Spectrum Disorder.” Oral presentation, International Conference for Clinical Linguistics and Phonetics, Halifax, NS. 2016

National

“Touch-Screen Game to Assess Categorical Perception in Minimally Verbal Children with Autism.” Oral presentation, American Speech-Language-Hearing Association, Boston MA 2023

“Speech Ability Affects Expressive Language in Minimally Verbal Autistic Children: Remote Replication of In-Person Findings.” Poster presentation, Gatlinburg Conference, Kansas City, MO. 2023

“Speech Ability Affects Expressive Language in Minimally Verbal Autistic Children: Remote Replication of In-Person Findings.” Poster presentation, Meeting on Language in Autism, Raleigh, NC (accepted but not presented due to family illness) 2023

“Speech Therapy for Minimally Verbal Autistic Children: Where are we? Where can we go?” Invited presentation, NIDCD Virtual Workshop on Research Directions for Interventions to Promote Language and Communication in Minimally Verbal/Non-Speaking Individuals with Autism. 2023

“Communication and Motor Impairments in Children with CSNK2A1 and HIVEP2 Variants: Preliminary Data.” Oral presentation, Simons Searchlight (virtual). 2022

“Investigating Speech Severity and Intelligibility in CAS.” Oral presentation, Apraxia-Kids Annual Conference (Virtual) 2021

“What Works (For Me).” Oral presentation (via Zoom), American Speech-Language-Hearing Association’s Lessons for Success Workshop, Rockville, MD 2020

“The CAS Hypothesis of Minimally Verbal ASD: There's More to the Story.” Oral presentation, American Speech-Language-Hearing Association, Orlando, FL 2019

“Behavioral Predictors of Improved Speech Output in Minimally Verbal Children with Autism.” Oral presentation, American Speech-Language-Hearing Association, Boston, MA 2018

“Childhood Apraxia of Speech in Minimally Verbal Children with Autism: Preliminary Findings.” Oral presentation, American Speech-Language-Hearing Association, Los Angeles, CA. 2017

“Effect of Auditory-Motor Mapping Training and Speech Repetition Therapy on Consonant and Vowel Accuracy in Minimally Verbal Children with Autism Spectrum Disorder.” Poster presentation, Acoustical Society of America, Salt Lake City, UT 2016

“Comparison of Two Speech Therapies for Minimally Verbal Children with Autism.” Poster presentation, International Meeting for Autism Research, Baltimore, MD. 2016

“Speech Development in Children at High and Low Risk for Autism.” Invited presentation, Emory University Autism Center of Excellence Workshop on Analysis and Assessment of Early Vocal Behavior, Atlanta, GA 2014

“Automatic Methods to Monitor the Speech of Parkinson’s Patients with Deep Brain Stimulators.” Invited oral presentation, Speech Communication Session, Acoustical Society of America, Baltimore, MD 2010

“Training a Vowel Contrast using Visual Articulatory Feedback.” Oral presentation, Acoustical Society of America, Chicago, IL 2001

“Computer Analysis of Infant Babbles: Development and Deviance.” Oral presentation, American Speech-Language-Hearing Association. San Francisco, CA. 1999

Regional

“Treating Speech in Minimally Verbal Autistic Children: What Have we Learned?” Invited Presentation, Bridgewater State University, Bridgewater, MA 2025

“Speech Production, Speech Perception, and Expressive Language in Autism and Related Conditions.” Invited Presentation, Sargent College, Boston University, Boston, MA 2023

“How Early Speech Skills May Predict Later Expressive Language in Autism and Related Conditions.” Invited Presentation, University of New Hampshire, Durham, NH. 2023

“Toward Biomarkers for Spoken Language Development in Neurodevelopmental Conditions.” Invited Presentation, Speech and Hearing Biosciences and Technology Program, Harvard University, Cambridge, MA. 2023

“Speech Production in Minimally Verbal Autistic Children: Recent Advances and Future Directions.” Invited Presentation, Grand Rounds, University of New Hampshire, Durham, NH. 2022

“Speech Production in Minimally Verbal Autistic Children: Recent Advances and Future Directions.” Oral Presentation (via Zoom), Lurie Center for Autism, Lexington, MA. 2022

“Assessing and Treating the “Spoken” Part of Spoken Language in Minimally Verbal Autistic Children.” Oral Presentation (via Zoom), Proven Behavior Solutions, Norwell, MA. 2022

“Choosing Therapy Targets and Activities for Children with Severe Speech Sound Disorders.” Oral Presentation (via Zoom), Department of Communication Sciences and Disorders, Emerson College, Boston, MA. 2022

“How Can We Predict Expressive Language Growth in Minimally Verbal Autistic Children?” Oral Presentation (via Zoom), Communication Sciences and Disorders Department, University of New Hampshire, Durham, NH. 2022

“Therapy Techniques for Emerging Speech” Oral Presentation (via Zoom), Department of Communication Sciences and Disorders, Northeastern University, Boston, MA 2021

“Communication Comorbidities in MV ASD: What do we know? What do we want to know?” Oral Presentation (via Zoom), Communication Sciences and Disorders Department, University of New Hampshire, Durham, NH. 2021

“What Can a Disordered DIVA Tell Us About Minimally Verbal Children with Autism?” Oral Presentation, Speech Motor Control Working Group, Boston University, Boston, MA. 2019

“Minimally Verbal Autism: Speech Matters.” Invited Presentation, Communication Sciences and Disorders Research Day, Sargent College, Boston University, Boston, MA. 2019

Educational Activities

Courses taught

Pediatric Speech Sound Disorders (CD 732), MGH IHP 2023-pres.

Advanced Autism Seminar (CD 859), MGH IHP 2022-pres.

Autism Spectrum Disorder, College of Our Lady of the Elms 2013

Phonetics, Northeastern University 1998-2003

Speech Science, Northeastern University 1998-2003
English as a Foreign Language, University of Connecticut 1989-1992

External Educational Activities

“My Client Isn’t Like the Book! Clinical Techniques for Dealing with Co-Occurring Conditions”, Invited presentation, Motor Speech Disorders Across the Lifespan session, American Speech-Language-Hearing Association, Seattle, WA 2024
“Techniques for Treating Children with CAS and Very Limited Speech”, Invited presentation, Abrapraxia Brasil, remote by Zoom 2024, 2026
“Current Research on the Relationship of CAS and Expressive Language Development”, Invited presentation, Abrapraxia Brasil, remote by Zoom 2024, 2026
“Hands-On Acoustic Analyses for the Speech Clinician”, American Speech-Language-Hearing Association, New Orleans, LA 2001

Mentoring

Students and Trainees

Rachael Whitaker, MS, CCC-SLP, MGH IHP SLPD doctoral candidate, Capstone Advisor 2026-pres.
Alexis Stec, MS, CCC-SLP, MGH IHP SLPD doctoral candidate, Capstone Advisor 2026-pres.
Matthew Keilty, OT, MGH IHP PhD in Health Sci. doctoral candidate, Capstone Advisor 2026-pres.
Carolyn LaVita, PhD in MGH IHP Health Sci. doctoral candidate, Capstone Advisor 2026-pres.
Marielle Weyland, PhD, Belgian-American Educational Fund Postdoctoral Fellow 2026-pres.
Maryam Mahmoudi, PhD, Postdoctoral Fellow, Univ, of Minnesota, Postdoctoral Advisor 2025-pres.
Agata Wolna, PhD, Simons Postdoctoral Fellow (MIT), Postdoctoral Advisor 2025-pres.
Victoria Sanchez, PhD in Speech and Hearing Biosciences and Technology, Harvard University, Thesis Advisor 2024-pres.
Lue (Stella) Shen, PhD in Speech-Language-Hearing Sciences, Boston University, Reader 2024-2025
Postdoctoral Research Fellow, University of Connecticut
Marc Maffei, PhD in Rehabilitation Sciences, MGH IHP, Reader 2022-2023
Assistant Professor, Dept. of Communicative Disorders, University of Rhode Island
PJ Simeone, PhD in Rehabilitation Sciences, MGH IHP, Reader 2022-2023
Vice President of Allied Health and Supportive Technology, May Institute, Randolph, MA
Emily Moran, MS in Speech-Language Pathology, MGH IHP, MS Thesis Advisor 2023
Speech Pathologist, NH Public Schools
Charlotte Rimmer, PhD in Educational & Counselling Psych., McGill University, Reader 2022
Psychologist, Ontario, Canada
Leah Herzberg-Cohen, MS in Speech-Language Pathology, MGH IHP, MS Thesis Advisor 2019-2020
Speech Pathologist, Higashi School, Randolph, MA
Alison Verdes, MS in Speech-Language Pathology, Miami University (Ohio), Reader 2019-2020
Speech-Language Pathologist, Olentangy School District, OH
Danielle Gagné, MS in Speech-Language Pathology, MGH IHP, MS Thesis Advisor 2019-2020
Speech-Language Pathologist, Auburn, ME

Professional Development

A full list of professional development (CEU) courses since 2009 will be provided on request.

Professional Memberships and Activities

Member, American Society of Neurorehabilitation	2018-pres.
Member, Academy of Neurologic Communication Disorders and Sciences	2018-pres.
Member, International Society for Autism Research	2015-pres.
Member with Certification, American Speech-Language-Hearing Association	2009-pres.
Member, Acoustical Society of America	2000-pres.
Member without Certification, American Speech-Language-Hearing Association	1999-2008

Editorial Boards

Editorial Board Member, American Journal of Speech-Language Pathology	2020
Editorial Board Member, Journal of Speech, Language, and Hearing Research	2025
Guest Editor, Journal of Speech, Language, and Hearing Research	2026

Ad hoc Reviewer

American Journal of Medical Genetics	2016-pres.
American Journal of Speech-Language Pathology	
Autism	
Autism and Developmental Language Impairments	
Autism Research	
BMC Pediatrics	
Clinical Linguistics and Phonetics	
European Journal of Human Genetics	
Folia Phoniatica et Logopaedica	
Human Development	
Infancy	
International Journal of Language and Communication Disorders	
Journal of the Acoustical Society of America	
Journal of Autism and Developmental Disorders	
Journal of Applied Research in Intellectual Disabilities	
Journal of Integrative Neuroscience	
Journal of Neurodevelopmental Disorders	
Journal of Speech, Language, and Hearing Research	
Language, Speech, and Hearing Services in the Schools	
PLOSOne	
Scientific Reports	
Translational Psychiatry	

Grant Reviewing

New Jersey Governor's Council for Autism	2019-2020
American Speech-Language-Hearing Foundation New Century Scholars	2022, 2025
National Science Foundation	2022
Department of Defense Lifestyle and Behavioral Health Interventions Research Award	2023
Autism Speaks Central Auditory Processing Disorders Grants	2024
American Speech-Language-Hearing Foundation Researcher-Practitioner Grants	2024
Social Sciences and Humanities Research Council of Canada	2024
University of Rochester Neuroscience Institute	2025
Autism Speaks Autistic Researcher Grants	2025

Institutional Service

Member, Research Subcommittee, Strategic Planning Task Force, MGH IHP	2023-pres.
Member, AI Committee, MGH IHP	2025-pres.

Karen Virginia Chenausky

Community Service

Riverside Boat Club, Cambridge, MA. President

2022-2025

Riverside Boat Club, Cambridge, MA. Trustee

2016-2022