# LIZ ANCEL

Phone: | Email: | Address:

#### **EDUCATION**

## Ph.D. in Speech-Language-Hearing Sciences

August 2025

University of Minnesota; Minneapolis, Minnesota

Dissertation: "Social Considerations in Sentence Repetition"

Committee Members: Mx. Benjamin Munson, Dr. Lizbeth Finestack, Dr. Matthew Winn, Dr. Kerry Ebert

# M.S. in Speech-Language Pathology

**August 2018** 

Purdue University; West Lafayette, Indiana

Thesis: "Changes in Audiovisual Word Perception During Mid-Childhood: An ERP Study" Committee Members: Dr. Natalya Kaganovich, Dr. Brandon Keehn, Dr. Laurence Leonard

## B.S. in Speech, Language, and Hearing Science

May 2016

Purdue University; West Lafayette, Indiana

Minors: Spanish, Linguistics, Psychology

#### RESEARCH EXPERIENCE

#### Postdoctoral Researcher

**September 2025 – Present** 

Waisman Center Postdoctoral Training Program with Dr. Audra Sterling

• Worked on projects within the Research in Developmental Disabilities and Language Lab (RIDDLL)

Research Assistant August 2022 – August 2025

Studies in Applied Sociolinguistics of Speech and Language Lab with Mx. Benjamin Munson

- Planned and conducted oral presentations and poster presentations at various conferences
- Participated in research-related tasks, such as project planning, submission to the International Review Board (IRB), recruitment, data collection, statistical analysis, and writing for publications

Research Assistant August 2021 – August 2025

Child Language Intervention Lab with Dr. Lizbeth Finestack

- Developed and conducted intervention sessions with children to target grammatical language
- Supervised students and trained new interventionists on the grammatical language intervention procedures
- Prepared conference presentations and manuscripts for publication

Research Assistant August 2015 – May 2018

Purdue Auditory Cognitive Neuroscience Laboratory with Dr. Natalya Kaganovich

- Assisted with data analysis by cleaning and averaging EEG data using a software program
- Aided with experimental protocols by placing electrodes and monitoring child participants

Lab Assistant January 2015 – May 2015

Purdue Experimental Linguistics Laboratory with Dr. Elaine Francis

- Developed experiments by generating and organizing stimuli using Qualtrics and PowerPoint
- Transcribed audio data and recorded linguistic information from research subjects for later analysis

Lab Assistant August 2014 – December 2014

Purdue Experimental Amplification Research Laboratory with Dr. Joshua M. Alexander

- Scheduled participants and guided subjects through experimental processes for data collection
- Participated in studies related to consonant discrimination

#### TEACHING EXPERIENCE

**Instructor of Record** 

January 2024 - May 2024

*University of Minnesota: Language Acquisition and Science (SLHS 3303)* 

- Presented course material for lectures and designed activities to support learning for undergraduate students
- Updated assignments to adhere to the department's Writing Enriched Curriculum plan

Research Assistant

**August 2023 – December 2023** 

University of Minnesota: Writing Enriched Curriculum

- Organized sessions with teaching assistants to receive feedback on Writing Enriched Curriculum implementation
- Provided feedback on course assignments to align them with the department's Writing Enriched Curriculum

Teaching Assistant August 2020 – May 2023

University of Minnesota: Speech Science, Capstone Project in SLHS, & Language Acquisition and Science

- Provided detailed feedback on assignments to improve students' academic writing
- Reviewed course concepts in both one-on-one settings and large group sessions

**Teaching Assistant** 

August 2016 – December 2017

Purdue University: Introduction to Communication Disorders & Understanding Autism

- Assigned scores for examinations and assignments to track students' understanding of course material
- Communicated with students to manage logistics of the course and to answer questions related to course concepts

### **CLINICAL EXPERIENCE**

**Clinical Supervisor** 

May 2022 - August 2024

University of Minnesota: Child Language Intervention Lab

- Instructed students on implementing research protocols for intervention and collecting data accordingly
- Supported student development by discussing intervention strategies and providing written and verbal feedback

## Speech-Language Pathologist

**September 2018 - June 2020** 

Horicon School District: Van Brunt Elementary School

- Conducted assessments and delivered intervention for children with language, articulation, and fluency needs
- Communicated assessment results, progress updates, and treatment plans to parents and other professionals

### **PUBLICATIONS**

- **Ancel, E.,** Munson, B., Winn, M. B., & Finestack, L. H. (2025). A preliminary investigation into the acoustic variability of examiners' productions in language assessments. *J. Acoust. Soc. Am., 157*(5), 3256-3266. <a href="https://doi.org/10.1121/10.0036556">https://doi.org/10.1121/10.0036556</a>
- **Ancel, E.,** Smith, M.L., Rao, V.N.V., & Munson, B. (2023). Relating acoustic measures to listener ratings of children's productions of word-initial /s/ and /w/. *Journal of Speech, Language, and Hearing Research*, 1-15. https://doi.org/10.1044/2023 JSLHR-22-00713
- Finestack, L. H., **Ancel, E.,** Lee, H., Kuchler, K., & Kornelis, M. (2023). Five additional evidence-based principles to facilitate grammar development for children with developmental language disorder. *American Journal of Speech-Language Pathology*, 1-12. <a href="https://10.1044/2023\_AJSLP-23-00049">https://10.1044/2023\_AJSLP-23-00049</a>
- Finestack, L. H., Linert, J., **Ancel, E.,** Kuchler, K., & Matthys, O. (2023). Verbs matter: A tutorial for determining verb difficulty. *American Journal of Speech-Language Pathology*, 1-18. <a href="https://doi.org/10.1044/2023\_AJSLP-22-00333">https://doi.org/10.1044/2023\_AJSLP-22-00333</a>
- Kaganovich, N., & **Ancel, E.** (2019). Different neural processes underlie visual speech perception in school-age children and adults: An event-related potentials study. *Journal of Experimental Child Psychology, 184*, 98-122. <a href="https://doi.org/10.1016/j.jecp.2019.03.009">https://doi.org/10.1016/j.jecp.2019.03.009</a>

#### **ORAL PRESENTATIONS**

- Kornelis, M., **Ancel, E.,** Lee, H., Kuchler, K., & Finestack, L. H. (November 2024) *Implementing evidence-based grammatical language intervention principles into practice* [Oral presentation]. The American Speech-Language-Hearing Association Convention, Seattle, WA, United States.
- Kornelis, M., Ancel, E., Lee, H., Kuchler, K., Matthys, O., & Finestack, L. H., (April 2024) *Five grammatical language intervention principles for school-aged children* [Oral presentation]. Minnesota Speech-Language-Hearing Association Convention, Minneapolis, MN, United States.
- **Ancel, E.**, Lee, H., Kornelis, M., Kuchler, K., Matthys, O., & Finestack, L. H., (November 2023) *Five principles to consider when targeting grammatical forms* [Oral presentation]. American Speech-Language-Hearing Association Convention, Boston, MA, United States.
- **Ancel, E.** (May 2023). *Active cultural responsivity to terminology in speech and hearing science* [Oral presentation]. 185th Meeting of the Acoustical Society of America, Chicago, IL, United States.
- Lee, H., Kornelis, M., Ancel, E., Matthys, O., & Finestack, L. H. (April 2023) *Verbs matter! Intervention approaches to consider when targeting grammatical forms* [Oral presentation] Minnesota Speech-Language-Hearing Association Convention, Virtual.
- **Ancel, E** (March 2023) *Linguistic Diversity* [Guest Lecture]. EPSY 3132: Psychology of Multiculturalism in Education, University of Minnesota.
- Munson, B. & Ancel, E. (November 2022) *How Children Learn Gendered Speech, and Why It Matters for Speech-Language Pathology* [Oral presentation]. American Speech-Language-Hearing Association Convention, New Orleans, LA, United States.

#### POSTER PRESENTATIONS

- **Ancel, E.,** Winn, M. B., Finestack, L. H., & Munson, B. (May 2025) *Acoustic characteristics of speech-language pathologists' productions based on perceived age and language ability of the listener* [Poster presentation]. 188th Meeting of the Acoustical Society of America, New Orleans, LA, United States.
- Finestack, L. H., Kornelis, M., **Ancel, E.,** & Kuchler, K. (July 2024) *The Impact of Verb Difficulty on the Accuracy of Verb Usage by Children with DLD* [Poster presentation] XVIth International Congress for the Study of Child Language. Prague, Czech Republic.
- **Ancel, E.**, Munson, B., & Finestack, L. H. (June 2024) *Acoustic characteristics of third-person singular -s in interventionist models during grammatical language intervention* [Poster presentation]. Symposium on Research in Child Language Disorders, Madison, WI, United States.
- Lee, H., Ancel, E., & Munson, B., (May 2024) Racial identity perception, social affiliation, and sentence repetition in children [Poster presentation]. Symposium on Research in Child Language Disorders, Madison, WI, United States.
- Ancel, E., Kornelis, M., Lee, H., & Finestack, L. H., (May 2024) *Interventionist and child use of verbs varying in difficulty within a grammatical language intervention* [Poster presentation]. Symposium on Research in Child Language Disorders, Madison, WI, United States.
- Ancel, E., Munson, B., & Finestack, L. H., (November 2023) Acoustic variability of interventionists' productions during sentence imitation [Poster presentation]. American Speech-Language-Hearing Association Convention, Boston, MA, United States.

- Kuchler, K., Kornelis, M., Ancel, E., Lee, H., & Finestack, L. H., (November 2023) *Implementation feasibility of an explicit-based intervention targeting grammatical verb forms for children with DLD* [Poster presentation]. American Speech-Language-Hearing Association Convention, Boston, MA, United States.
- **Ancel, E.,** Munson, B., & Finestack, L. H. (May 2023). *Acoustic variability of examiners' productions during language assessment* [Poster presentation]. 185th Meeting of the Acoustical Society of America, Chicago, IL, United States.
- **Ancel, E.,** Kuchler, K., Linert, J., Matthys, O., & Finestack, L. H. (November 2022) *Verbs matter! Intervention approaches to consider when targeting grammatical forms* [Poster presentation]. American Speech-Language-Hearing Association Convention, New Orleans, LA, United States.
- Ancel, E., Smith, M. L., Rao, V. N. V., & Munson, B. (November 2021). *Does F3-F2 distance predict transcriptions of preschoolers' /r/ productions?* [Poster presentation]. 181st Meeting of the Acoustical Society of America, Seattle, WA, United States.
- Kaganovich, N., & Ancel, E. (February 2018). *Audiovisual Word-Matching in School-Age Children: An ERP Study* [Poster presentation]. Ringel Evidence-Based Practice Symposium, West Lafayette, IN, United States.
- Kaganovich, N., & Ancel, E. (October 2017). *Audiovisual Word-Matching in School-Age Children: An ERP Study* [Poster presentation]. Crossroads Conference on Communicative Disorders, West Lafayette, IN, United States.

### PROFESSIONAL DEVELOPMENT

Mentee July 2024 – January 2025

American Speech-Language-Hearing Association (ASHA) Leadership Mentoring Program

- Identified leadership goals and planned agendas for meetings with a leadership mentor
- Took steps to progress toward leadership goals related to academia and clinical practice

Member February 2022 - Present

American Speech-Language-Hearing Association (ASHA) Speech and Language Science Topic Committee

- Participated in discussions to identify important topics and potential invited speakers for the annual ASHA convention
- Reviewed proposals for oral and poster presentations at the annual ASHA convention by providing ratings and detailed written feedback

Attendee May 2024

Dissertation Writing Retreat through the University of Minnesota's Center for Writing

- Learned and practiced strategies for academic writing with the support of writing consultants
- Built community with other graduate students by attending accountability groups and participating in discussions about academic writing

Member September 2022 – May 2023

University of Minnesota: Council of Graduate Students

- Attended monthly meetings and voted on decisions relevant to graduate students
- Communicated relevant information from meetings to other graduate students within the department

## **CERTIFICATIONS**

- Certificate of Clinical Competence American Speech-Language-Hearing Association: August 2019 Present
- Speech Language Pathologist (SLP) License–Minnesota Department of Health: September 2022 Present

## **AWARDS**

- Leslie E. Glaze Graduate Fellowship University of Minnesota: Fall 2020 Spring 2021
- SLHS Department Summer Funding Award University of Minnesota: Summer 2021
- Bryng Bryngelson Research Funding Award University of Minnesota: Fall 2021
- Bryng Bryngelson Research Funding Award University of Minnesota: *Fall 2022*
- SLHS Department Summer Funding Award University of Minnesota: Summer 2023
- Council of Graduate Students (COGS) Conference Grant University of Minnesota: Fall 2023
- SLHS Department Summer Funding Award University of Minnesota: Summer 2024
- Doctoral Dissertation Fellowship University of Minnesota: Fall 2024 Spring 2025