

**Micah E. Hirsch, M.S.**  
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**Curriculum Vitae**  
**Biographical Information**

**Education**

Ongoing	Florida State University Tallahassee, FL	Ph.D.	Communication Science and Disorders
Dec 2020	Florida State University. Tallahassee, FL	Cert.	Measurement and Statistics
Aug 2019	Florida State University Tallahassee, FL	M.S.	Communication Science and Disorders
May 2017	Arizona State University Tempe, AZ	B.S.	Speech and Hearing Science

**Professional Experience**

Aug 2019 – Present      Graduate Research Assistant      Florida State University

**Honors and Awards**

Nov 2019      2<sup>nd</sup> Place Poster Presentation Award  
 School of Communication Science and Disorders  
 College of Communication and Information, FSU

**Professional Memberships**

Sept 2016 – Present      National Student Speech Language Hearing Association

Sept 2016 – Present      American Speech Language Hearing Association  
 Special Interest Group 19: Speech Science

**Research Experience<sup>1</sup>**

**Funding**

2018      Students Preparing for Academic-Research Careers (SPARC)  
 American Speech Language Hearing Association. Amount: \$1,000

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<sup>1</sup> Some publications and presentations appear under a previous name.

**Publications*****In-Prep***

Thompson, A.R., & **Hirsch, M.E.** (in-prep). Speech language pathologists' approximations of speech intelligibility in dysarthria (working title).

**Hirsch, M.E.**, Lansford, K.L., Borrie, S.A., & Therrien, M. (in-prep). Defining listener comfort and its impact on communication (working title).

***Refereed***

**Hirsch, M.E.**, Lansford, K. L., Barrett, T., & Borrie, S. A. (2021). Generalized learning of dysarthric speech between male and female talkers. *Journal of Speech, Language, and Hearing Research*. 64(2), 444-451. [https://doi.org/10.1044/2020\\_JSLHR-20-00313](https://doi.org/10.1044/2020_JSLHR-20-00313)

**Presentations*****Refereed***

**Hirsch, M.E.**, Therrien, M., Borrie, S.A., & Lansford, K.L. (2021). *Listener comfort and its impact on successful communication: A qualitative analysis* [Poster]. Annual 2021 American Speech Language Hearing Association Convention, Washington, D.C.

Thompson, A.R., **Hirsch, M.E.**, Lansford, K.L., & Kim, Y-J. (2021). *Speech language pathologists' approximations of speech intelligibility in dysarthria* [Poster]. Annual 2021 American Speech Language Hearing Association Convention, Washington, D.C.

**Hirsch, M.E.**, Lansford, K.L., Borrie, S., & Barrett, T. (2019). *Familiarization of dysarthric speech: Generalization between speakers of different sex* [Poster]. Annual 2019 American Speech Language Hearing Association Convention, Orlando, FL.

Weinhold, J., Becvar, B., **Hirsch, M.**, & Wisler, A. (2017). *Signal processing analysis of /r/ - Toward identifying acoustic features that can predict acquisition of /r/* [Lecture]. Annual 2017 American Speech Language Hearing Association Convention, Los Angeles, CA.

Weinhold, J., **Hirsch, M.**, & Wisler, A. (2016). *Signal processing analysis of adult productions of /r/: Beyond F2 and F3* [Poster]. Annual 2016 American Speech Language Hearing Association Convention, Philadelphia, PA.

**Unpublished Manuscripts**

**Hirsch, M.** (2017). *Accurate articulation of /r/: Relationships between signal processing analysis of speech and ultrasound images of the tongue* [Unpublished Honors Thesis]. Arizona State University.

## Teaching Experience

### Courses

#### *Florida State University*

Spring 2021	SPA 2001: Introduction to Communication Science and Disorders Instructor
	SPA 4011C: Acoustics for Speech and Hearing Co-Instructor (Supervisor: Kimberlee Crass, Ph.D.)

### Invited Lectures

#### *Florida State University*

March 2019	Motor Speech Disorders SPA 2001: Introduction to Communication Science and Disorders
Feb 2019	Interprofessional Practice and Teaming in Hospital Settings SPA 5055: Professional Tools in Speech Language Pathology

## Mentored Research

### Undergraduate Thesis

#### *Florida State University*

2021 – 2022	Davis, P.
2019 – 2020	Lehnert, A.

### Undergraduate Research

#### *Florida State University*

2021 – 2022	Strickland, M. (UROP <sup>2</sup> )
2021 – 2022	Bishop, A. (UROP)

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<sup>2</sup> UROP is the Undergraduate Research Opportunity Program at Florida State University. In this program, undergraduate students enroll in a two-semester course where they complete a research project under the direction of a graduate student, postdoc, or faculty mentor.

**Service**

**External**

2021  
Committee Member/Reviewer  
Motor Speech Disorders Across The Lifespan Topic Committee  
Annual 2021 American Speech Language Hearing Association  
Convention

2020  
Committee Member/Reviewer  
Speech and Language Science Topic Committee  
Annual 2020 American Speech Language Hearing Association  
Convention (Cancelled due to COVID-19)

**Florida State University**

April 2020 – Present  
LGBTQ+ Student Advocate Representative  
Congress of Graduate Students

Feb 2018 – July 2018  
College of Communication and Information Representative  
Congress of Graduate Students