

### **Faculty Member Contact Information**

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<b>Contact Info</b>	
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<b>Department</b>	Public Health and Speech-Language Pathology & Audiology

### **1 Funded, 1 Unfunded URCA Assistant(s)**

**Are you willing to work with students from outside of your discipline? If yes, which other disciplines?**

- No

**How many hours per week will your student(s) be required to work in this position?**  
(Minimum is 6 hours per week; typical is 9)

- 6-9

**Will it be possible for your student(s) to earn course credit?**

- No

**Location of research/creative activities:**

- Hybrid: some work in Founders Hall 3407, some remote work

**Brief description of the nature of the research/creative activity?**

- Dr. Sauerwein's research projects are scholarship of teaching and learning (SoTL) studies. SoTL research aims to improve teaching and learning at the university level; projects the student will assist with are designed to investigate how undergraduate and graduate students in Speech-Language Pathology and Audiology learn and how faculty can better teach and mentor them in the university classroom.

**Brief description of student responsibilities?**

- This project involves: 1) completing a literature review about teaching and learning in augmentative and alternative communication (AAC) courses, 2) drafting and submitting an IRB protocol, 3) collecting and analyzing data.

**URCA Assistant positions are designed to provide students with *research or creative activities* experience. As such, there should be measurable, appropriate outcome goals. What exactly should your student(s) have learned by the end of this experience?**

- -The student will complete a scientific literature review by searching online databases, reviewing articles, and writing a summary of the literature.
- The student will learn about the IRB process by completing IRB training and drafting an IRB protocol and supporting materials.
- The student will assist with collecting data from an AAC graduate course and analyzing that data using quantitative and qualitative research methods.

### **Requirements of Students**

**If the position(s) require students to be available at certain times each week (as opposed to them being able to set their own hours) please indicate all required days and times:**

- N/A

**If the location of the research/creative activities involves off campus work, must students provide their own transportation?**

- No off campus work is required

**Must students have taken any prerequisite classes? Please list classes and preferred grades:**

- I require my students to have taken SPPA 101 and have earned at least a B.

**Other requirements or notes to applicants:**