

Parent-Child Interaction and Language Learning Lab

<https://louisville.edu/psychology/kondaurova/lab>

We value the diverse experiences and backgrounds of all students at University of Louisville and are committed to making an inclusive lab experience for all members. We encourage historically underrepresented or marginalized undergraduates to apply.

Professor: Dr. Maria Kondaurova

Type of position: volunteer, course credit

Time commitment: Hours can be scheduled around your classes and other commitments. A commitment of approximately 8-10 hrs/wk (min: 5, max: 20) for at least two semesters is required.

Semesters position is available: Spring, Summer, Fall

Location of work: Life Science Building, Office 301C

Brief description of project: Current projects examine: 1) telemedicine: the quantity and the quality of speech between a speech-language pathologist, a child with hearing loss and her caregiver during a telemedicine and in-person therapy sessions, 2) vocal interaction in (a) families with normal-hearing parents and hearing-impaired infants and children who received cochlear implants and/or hearing aids and (b) bilingual families (e.g., Spanish, English), 3) robots and children: characteristics of linguistic and non-linguistic interaction between robots and children with autism.

Specific tasks: Scheduling and running participants in experiments on speech perception and production; Transcribing and coding speech by different talkers; Gaining experience with computer software, including tools for speech analysis; Helping construct experiments and analyzing data; Finding journal articles at the library; General assistance with lab organization

How to apply: Email Dr. Kondaurova the following information:

- (1) name, major, GPA (in major and overall), and planned graduation date
- (2) statement of why this job interests you
- (3) statement of college honors and/or activities (with #hrs/wk)
- (4) high school activities and/or honors
- (5) range of hours you could commit for Fall and Spring (and/or Summer) semesters, and preferred (ideal) number of hours
- (6) resume/CV
- (7) whether you wish to be considered for a volunteer basis and/or for credit
- (8) if you have previously been involved in a research lab, average number of hours you have spent in the lab for each week you worked in the lab

Contact: maria.kondaurova@louisville.edu