

Linzhen Luo

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Education

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|-------------|---|---------------|
| 2022 – 2024 | The Ohio State University M.A. in Foreign, Second, and Multilingual Education Advisor: Professor Becky Huang | Columbus, OH |
| 2017 – 2021 | Xiamen University B.A. in Japanese Language and Literature | Xiamen, China |
| 2020 | Temple University, Japan Campus Exchange Program | Tokyo, Japan |

Honors and Scholarships

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| 2023 – 2024 | College of EHE Scholarship, The Ohio State University (USD 1,557) |
| 2020 | First-Class Academic Scholarship, Xiamen University (CNY 1,000) |
| 2020 | Merit Student, Xiamen University |

Unpublished Manuscript

Luo, L. (2024). *Can Bilingualism Predict Computational Thinking? A Regression Analysis Based on the United States Sample in ICILS 2018* [Master's thesis, Ohio State University]. OhioLINK Electronic Theses and Dissertations Center. http://rave.ohiolink.edu/etdc/view?acc_num=osu1721309151196892

Presentation

Luo, L. (2024, February). *With a Little Help from ScratchJr/Scratch: A Systematic Review of the Effectiveness of ScratchJr/Scratch on Computational Thinking and/or Literacy* [Poster session]. Education and Human Ecology Research Forum, The Ohio State University, Columbus, OH.

Research Experience

- 2024 **Mother-Child Talk Project**
PI: [Dr. Becky Huang](#)
- Transcribed interview data into CHAT format
 - Used CLAN program from CHILDES to analyze data
- 2023 – 2024 **Cross-Language Reading-Writing Project**
PI: [Dr. Ye Shen](#)
- Scored standardized language assessments for Mandarin heritage language learners
 - Converted raw scores to standard scores for data analysis
 - Entered and managed data in REDCap
- 2024 **Kinship Oral Health Project**
PI: [Dr. Nancy Mendoza](#)
- Developed IRB protocols for research ethics approvals
 - Designed questionnaires to examine the benefits of school-based healthcare dental services for kinship families
 - Created recruitment materials to promote and attract kinship caregivers
 - Administered questionnaires via Qualtrics for data collection
- 2024 **GRANDcares Project**
PI: [Dr. Nancy Mendoza](#)
- Transcribed focus group interviews with grandparent caregivers
 - Conducted thematic analysis to explore grandparent caregivers' perceptions of the self-care education program intervention

Teaching Experience

- 2024 **Teaching Assistant** Schoenbaum Family Center Columbus, OH
- Assisted lead teachers with daily routines and classroom management in a preschool class of 13 children (ages 3-5)
 - Organized and set up various class activities to explore each child's interests and strengths, build their confidence, and support their development
- 2021 **English Teacher** Bashu Experimental School of ESRA Chongqing, China
- Developed targeted English curriculum for 1st and 4th graders
 - Completed the required course content and objectives, and made an effort to make the course interesting and engaging

- 2021 **English Teacher** Xueersi Education Technology Co., Ltd. Chongqing, China
- Participated in classroom training and acquired the appropriate teaching methods for each section of the course
 - Taught elementary school students transitioning from 2nd to 3rd grade
 - Utilized online instructional software to interact with students
 - Tracked students' learning through formative and summative assessments
- 2019 – 2021 **Individualized English Tutoring** Xiamen, China
- Provided individualized English tutoring to an elementary school student transitioning to middle school
 - Communicated regularly with the student and her parents to better understand her needs, properly arranged assignments to check her learning, and optimized the teaching methods and content to ensure effectiveness

Service and Outreach

- 2017 – 2019 **Deputy Director** Xiamen University Student Union
- Organized summer social practice activities, initiated specialized training, and held results reporting conference
- 2019 **Volunteer** Exchange Program Jointly Organized by University of Delaware and Xiamen University
- Delivered calligraphy and paper-cutting lessons to American undergrads
- 2019 **Volunteer** Chinese Program Jointly Organized by Takushoku University and Xiamen University
- Guided Japanese undergrads to places of interest in Xiamen, taught them basic Chinese, and helped them adjust to studying abroad in China
- 2018 **Volunteer** College for Seniors, Xiamen University
- Helped seniors sing English songs by teaching them the words in the lyrics

Skills

Languages

Mandarin Chinese (native), English (proficient), Japanese (advanced)

Software

R, SPSS, Qualtrics, REDCap, L^AT_EX