




Updated June 27, 2025

## Zhiyi Wu

 Graduate Program of Second Language Acquisition  
School of Languages, Literatures, and Cultures  
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### EDUCATION

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2021-Present	<b>Ph.D. in Second Language Acquisition</b> <i>University of Maryland, College Park, MD</i>
2022-2025	<b>Post-Baccalaureate Certificate in Quantitative Methodology: Measurement and Statistics</b> <i>University of Maryland, College, MD</i>
2017-2018	<b>M.A. in Applied Second Language Acquisition</b> <i>Carnegie Mellon University, Pittsburgh, PA</i>
2012-2017	<b>L.L.B., International Law</b> <i>China Foreign Affairs University, Beijing, China</i>

### RESEARCH EXPERIENCE

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2021-Present	<b>Doctoral Researcher</b> <i>Graduate program of Second Language Acquisition, University of Maryland, College Park, MD</i>
2018-2020	<b>Research Associate</b> <i>Supervisor: Brian MacWhinney</i> <i>Department of Psychology, Carnegie Mellon University, Pittsburgh, PA</i>
2017-2017	<b>Research Assistant</b> <i>College of Foreign Languages, Shaanxi Normal University, Xi'an, Shaanxi Province, China</i> <i>(National Project: Linguistic Atlas of Northwestern China's Dialects)</i>

### JOURNAL ARTICLES (ACCEPTED & PUBLISHED)

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In Press	1. <b>Wu, Zhiyi</b> , Jia, Ruirui, & Hui, Bronson. Saving the reliability of inhibitory control measures? An extension of Huensch (2024) and Hui & Wu (2024). <i>Studies in Second Language Acquisition</i> .
2025	2. Zhang, Nan, <b>Wu, Zhiyi</b> , & Min, Wang. Cross-language phonological activation in bilingual visual word recognition: A meta-analysis. <i>Psychonomic Bulletin &amp; Review</i> . ( <a href="#">full text</a> )

Updated June 27, 2025

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| 2024 | 3. Hui, Bronson & <b>Wu, Zhiyi</b> . Estimating reliability for response time difference measures: Towards a standardized, model-based approach. <i>Studies in Second Language Acquisition</i> . ( <a href="#">full text</a> )    |
| 2023 | 4. <b>Wu, Zhiyi</b> & Hui, Bronson. Using a statistical model to assess how reliable response time differences are. <i>OASIS Summary of Hui &amp; Wu (2023) in Studies in Second Language Acquisition</i> .                       |
| 2022 | 5. Fang, Shaohua, & <b>Wu, Zhiyi</b> . Syntactic prediction in L2 learners: Evidence from English disjunction processing. <i>International Review of Applied Linguistics in Language Teaching</i> . ( <a href="#">full text</a> ) |
| 2022 | 6. Wiener, Seth, Gao, Zhe, Li, Xiaomeng, & <b>Wu, Zhiyi</b> . Acquisition of non-sibilant anterior English fricatives by adult second language learners. <i>Journal of Second Language Pronunciation</i> .                        |
| 2019 | 7. Li, Yan, & <b>Wu, Zhiyi</b> . A new method of tonal determination for Chinese dialects. <i>2019 International Conference on Asian Language Processing (IALP)</i> , 7-12. IEEE.   |
| 2018 | 8. Li, Yan, & <b>Wu, Zhiyi</b> . Disyllabic tone sandhi and neutral tone patterns in Yichang dialect. <i>2018 International Conference on Asian Language Processing (IALP)</i> , 1-7. IEEE.                                       |

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### ***JOURNAL ARTICLES (UNDER REVIEW & REVISION)***

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| Under Review<br>(2 <sup>nd</sup> Round) | 9. <b>Wu, Zhiyi</b> & Toda-Cosi, Mireia. From lab to web: Replicating cross-language translation priming asymmetry in an online environment.                  |
| Under Review<br>(2 <sup>nd</sup> Round) | 10. <b>Wu, Zhiyi</b> & Gor, Kira. Allophonic and phonemic tap dance: The influence of native phonology on nonnative phonetic perception and lexical encoding. |
| Under Review<br>(2 <sup>nd</sup> Round) | 11. Jiang, Nan, <b>Wu, Zhiyi</b> , & Zhou, Ying. Analytic visual word recognition in L2 learners: evidence from the length effect among ESL speakers.         |

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### ***BOOK CHAPTER***

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| 2025 | Toda-Cosi, Mireia, <b>Wu, Zhiyi</b> , & Pandža, Nick B. Online Data Collection in Applied Linguistics. In K. Sadeghi (Ed) <i>Routledge handbook of technological advances in researching language learning</i> . Routledge. ( <a href="#">preprint</a> ) |
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### ***BOOK REVIEW***

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| 2021 | Fang, Shaohua, & <b>Wu, Zhiyi</b> . Book Review: A. Godfroid: Eye Tracking in Second Language Acquisition and Bilingualism: A Research Synthesis and Methodological Guide (2019) 《二语和双语语境下的眼动：研究综述和技术指南》评介. <i>Foreign Language Teaching and Research</i> , 53(4), 628-632. |
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### ***CONFERENCE PRESENTATIONS***

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*Updated June 27, 2025*

- 2025 Conference talk. Can we ever measure inhibitory control reliably? An extension of Hui & Wu (2024) and Huensch (2024). *American Association for Applied Linguistics Annual Conference*.
- 2023 Conference talk. The Role of Native Phonology in Speech Perception and Phonolexical Encoding among Spanish Learners. *American Association for Applied Linguistics Annual Conference*.
- 2022 Conference poster. How do language(s) we know influence how we learn a new language? *Language Science Day 2022 at UMCP*.
- 2022 Conference poster. How are second-language word forms connected to their meanings? *Language Science Day 2022 at UMCP*.
- 2020 Conference talk. The Perception and Production of English fricatives by L2 learners. *Second Language Research Forum*.
- 2018 Conference talk. Teaching Classical Chinese in the Classroom. *Chinese Language Teaching Association Annual Conference*.

### ***GUEST LECTURE***

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- 2022 Syntactic prediction in L2 learners. *SLA seminar at UMCP (Guest Lecture)*.

### ***FUNDING APPLICATIONS***

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- 2023, 2025 **SLLC & SLA Conference Travel Fund** (\$3,000)
- 2024-2025 **Faculty-Student Research Award with Dr. Nan Jiang** (15,000\$)
- 2024 **NSF Linguistics Program – Doctoral Dissertation Research Improvement Grant** (not funded)
- 2023, 2024 **ARHU Graduate Student Travel Awards** (950\$)
- 2023, 2024 **Laura Bassi Scholarship** (not funded)
- 2022-2024 **ARHU Summer Fellowship** (4100\$)
- 2023 **Gorilla & Prolific Grant** (not funded)
- 2023 **SLA Research Fund** (\$1,225)

### ***TEACHING & ADVISING EXPERIENCE***

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- 2021-Present **Undergraduate Academic Advisor**  
College of Arts and Humanities  
Supervisor: Dr. Paula F. Nadler  
*University of Maryland, College Park*  
*College Park, MD, USA*
- Undergraduate student advising
  - Undergraduate Scholarship
    - o Scholarship Review Committee
    - o Creating Qualtrics
  - Creating newsletters
  - Study Abroad Course Approval
  - Course list update

*Updated June 27, 2025*

2025	<b>Workshop Instructor, Using Random Slopes as a Measure</b> <i>SLA seminar “Advanced Statistics for Second Language Research”</i> <i>University of Maryland, College Park</i> <i>College Park, MD, USA</i>
2024	<b>Workshop Instructor, Multilevel Modeling for Psycholinguistic Data</b> <i>Language Science Center</i> <i>University of Maryland, College Park</i> <i>College Park, MD, USA</i>
2024	<b>Workshop Instructor, Data Preprocessing in R</b> <i>Language Science Center</i> <i>University of Maryland, College Park</i> <i>College Park, MD, USA</i>
2023	<b>Workshop Instructor, Introduction to Data Wrangling in R</b> <i>Graduate program of Second Language Acquisition</i> <i>University of Maryland, College Park</i> <i>College Park, MD, USA</i>
2021-2022	<b>Chinese Mentor</b> <i>Language House (Immersion Program)</i> <i>University of Maryland, College Park</i> <i>College Park, MD, USA</i>
2018 Spring	<b>Co-Lecturer, Elementary Chinese</b> <i>Carnegie Mellon University</i> <i>Pittsburgh, PA, USA</i>
2018-2022	<b>Undergraduate Student Academic Consultant</b> <i>Self-Employed - Academic writing editing &amp; Grad school application guidance</i> <i>Fully Remote</i>
2015-2017	<b>Instructor, Reading &amp; Writing in English</b> <i>Niuyueke Institution (纽约课) &amp; New Oriental Institution (新东方)</i> <i>Beijing, China</i>

## ***INSTITUTIONAL SERVICE & AFFILIATIONS***

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2021.1 - present	Language Science Center at UMCP. <b><i>Member</i></b>
2023.9 - 2024.5	ARHU Dean’s Graduate Advisory Board at UMCP. <b><i>SLA Representative</i></b>
2023.9 - 2024.5	SLLC Race, Equity, and Justice Committee at UMCP. <b><i>Graduate Student Member</i></b>
2022.8 - 2024.5	Language Science Center at UMCP. <b><i>Graduate Student Board Member</i></b>
2022, 2024	Language Science Center at UMCP. <b><i>Winter Storm planning committee</i></b>
2022.12 - 2023.12	American Association for Applied Linguistics. <b><i>Member</i></b>
2022.12 - 2023.12	Linguistic Society of America. <b><i>Member</i></b>
2023. 2	Language House “Language or Dialect” event at UMCP. <b><i>Featured panelist</i></b>

## ***AD-HOC REVIEW***

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***Book chapter***

*Updated June 27, 2025*

2025.2                      *Online and Internet-Based Research Methods in Applied Linguistics*

***Journal Articles***

2024.8                      *Language Learning & Technology*

2024.6                      *Studies of Second Language Acquisition*

***Conference abstracts & proceedings***

2024.8                      *AAAL 2025*

2024.2                      *CogSci 2024*

***LANGUAGES***

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Mandarin	Native
English	Advanced
Spanish	Intermediate (B1 level)
Japanese	Beginner-high (A2 level)

***PROGRAMMING LANGUAGES & EXPERIMENT PLATFORMS***

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R, Python  
Gorilla, Qualtrics, Naodao, Prolific, OpenSesame