战立侃

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职业经历

- 2024.03 ~ 现在,访问学者,瑞典林奈大学数学系
- 2018.12 ~ 现在, 副教授, 北京语言大学语言康复学院
- 2016.06 ~ 2018.11, 助理研究员, 北京语言大学语言康复学院
- 2014.10 ~ 2016.05, 助理研究员, 北京语言大学语言科学院

教育经历

- 2010.10 ~ 2014.09, 澳大利亚麦考瑞大学, 认知科学专业, 哲学博士
- 2007.09 ~ 2010.07, 北京语言大学, 认知心理学专业, 教育学硕士
- 2000.09 ~ 2004.07, 北京语言大学, 对外汉语教学专业, 文学学士

教学经历

- 2021 ~ 现在, Julia 语言与统计学, 每周 2 课时, 相关专业研究生
- 2017 ~ 现在, 行为科学统计学, 每周 4 课时, 言语听觉本科生
- 2022 ~ 现在,教育心理学,每周2课时,言语听觉本科生
- 历史授课:

R 语言与统计(2016~2021) 实验心理学(2019~2021) 神经语言学(2019~2021) 认知神经科学(2015~2020) 医学文献检索与阅读(2015~2021)

项目、平台和奖励

1. 项目

- 2019 ~ 2023,现代汉语非现实句的在线加工和习得研究,国家社会科学基金一般项目,[批准号: 19BYY087], 20 万,主持人
- 2019~2020,语言理解中预测性加工的眼动和神经振荡模式研究,北京语言大学院级团队项目,[批准号: 19YJo80002],7万,主持人

- 2018 ~ 2023, 生成语法的汉语研究与新时代汉语语法理论创新, *国家社科基金重大项目*, [批准号: 18ZDA291], 80 万, 参与者
- 2019 ~ 2020,现代汉语声调加工和习得研究,北京语言大学校级一般项目,[批准号: 18YBT15],7万,主持人
- 2018~2023, 句法制图视角下的语言习得与认知研究, 北京语言大学校级重大项目, [批准号: 18ZDJo6], 30万, 子项目负责人
- 2015 ~ 2016,可能世界语义学的实验研究,北京语言大学博士科研启动金,[批准号: 15YBB29], 2万,主持人
- 2015~2016, 普通心理学, 北京语言大学新任教师支持基金, [批准号: FD201530], 0.7 万, 主持人
- 2015~2016, 现代汉语声调习得研究, 北京语言大学院级项目, [批准号: 15YJ050003], 7万, 主持人
- 2010 ~ 2014, 自然语言中条件句的理解, 麦考瑞大学认知科学博士生项目, 1 万澳元, 主持人
- 2013.10, 自然语言中条件句假设特征研究, *麦考瑞大学博士生研究基金*, 0.46 万澳元, 主持人

2. 合作平台

- 2019 ~ 现在,汉语作为第二语言的习得和教学研究创新团队,北京语言大学一流学科团队建设计划(隽才计划),参与者
- 2018 ~ 现在,特殊儿童青少年的心智发展和脑发育特征研究创新平台,北京语言大学 梧桐创新平台、参与者

3. 奖励

- 2013.11: 第 38 届波士顿儿童语言发展研讨会, 旅行奖励 300 美元
- 2013.04: 第 26 届纽约城市大学句子加工会议, 旅行奖励 350 美元

学术兼职

1. 匿名评审

Architectures and Mechanisms for Language Processing (AMLaP) (2024 -)

Annual Conference on Human Sentence Processing (HSP) (2024 -)

Journal of Psycholinguistic Research (2023 -)

Journal of Pragmatics (2022 -)

Cognition (2021 -)

International Journal of Developmental Disabilities (2021 -)

Language, Cognition and Neuroscience (2021 -)

First Language (2021 -)

Frontiers in Psychology (2020 -)

Scientific Reports (2018 -)

Journal of Visualized Experiments (2018 -)

语言教学与研究(2016 -)

SAGE Open (2016 -)

- 2. Frontiers in Psychology, Review Editor in Language Sciences (2020)
- 3. 会议组织
- 国际中国语言学会第 24 届年会,会务组和咨询委员会委员,2016 年 7 月 17 日-19 日, 北京语言大学
- 4. 执业资格
- 韦氏婴幼儿智力量表第四版(WPPSI-VI)中文版主试资格
- 适应性行为评定量表第二版(ABAS-II)中文版主试资格

出版物

1. 杂志论文

- **Zhan, L.**, & Zhou, P. (2023). The online processing of hypothetical events: A visual world eye-tracking study on conditionals and causal statements. *Experimental Psychology*, 70(2), 108-117. doi: 10.1027/1618-3169/a000579
- Zhou, P., Shi, J., & **Zhan, L.** (2021). Real-time comprehension of garden-path constructions by preschoolers: A Mandarin perspective. *Applied Psycholinguistics*, 42(1), 181-205. doi: 10.1017/S0142716420000697
- Zhou, P., Ma, W., & **Zhan, L.** (2019). A deficit in using prosodic cues to understand communicative intentions by children with autism spectrum disorders: An eye-tracking study. *First Language*. doi: 10.1177/0142723719885270
- Zhou, P., **Zhan, L.**, & Ma, H. (2019). Understanding others' minds: Social inference in preschool children with autism spectrum disorder. *Journal of Autism and Developmental Disorders*, 49(11), 4523-4534. doi: 10.1007/s10803-019-04167-x
- Zhou, P., **Zhan, L.**, & Ma, H. (2019). Predictive language processing in preschool children with Autism Spectrum Disorder: An eye-tracking study. *Journal of Psycholinguistic Research*, 48(2), 431-452. doi: 10.1007/s10936-018-9612-5
- **Zhan, L.** (2018). Using eye movements recorded in the visual world paradigm to explore the online processing of spoken language. *Journal of Visualized Experiments*, 140, e58086. doi: 10.3791/58086
- Zhou, P., Ma, W., **Zhan, L.**, & Ma, H (2018). Using the visual world paradigm to study sentence comprehension in Mandarin-speaking children with autism. *Journal of Visualized Experiments*, 140, e58452. doi: 10.3791/58452
- Zhan, L., Zhou, P., & Crain, S. (2018). Using the visual-world paradigm to explore the meaning of conditionals in natural language. Language, Cognition and Neuroscience, 33(8), 1049-1062. doi: 10.1080/23273798.2018.1448935
- Zhan, L. (2018). Scalar and ignorance inferences are both computed immediately upon encountering the sentential connective: The online processing of sentences with disjunction using the visual world paradigm. Frontiers in Psychology, 9. doi: 10.3389/fpsyg.2018.00061

- Moscati, V., **Zhan, L.**, & Zhou, P. (2017). Children's on-line processing of epistemic modals. *Journal of Child Language*, 44(5), 1025-1040. doi: 10.1017/S0305000916000313
- Zhan, L., Crain, S., & Zhou, P. (2015). The online processing of only if- and even if- conditional statements: Implications for mental models. *Journal of Cognitive Psychology*, 26(7), 367-379. doi: 10.1080/20445911.2015.1016527
- Zhou, P., Crain, S., & **Zhan, L.** (2014). Grammatical aspect and event recognition in children's online sentence comprehension. *Cognition*, 133(1), 262-276. doi: 10.1016/j.cognition.2014.06.018
- Zhou, P., Crain, S., & **Zhan, L.** (2012). Sometimes children are as good as adults: The pragmatic use of prosody in children's on-line sentence processing. *Journal of Memory and Language*, 67(1), 149-164. doi: 10.1016/j.jml.2012.03.005
- Zhou, P., Su, Y., Crain, S., Gao, L., & **Zhan, L.** (2012). Children's use of phonological information in ambiguity resolution: A view from Mandarin Chinese. *Journal of Child Language*, 39(04), 687-730. doi: 10.1017/S0305000911000249

2. 会议论文集、书、或书的章节

- Zhan, L. (2015). The Interpretation of Conditionals in Natural Language. Saarbrucken, Germany: Lap Lambert Academic Publishing.
- **Zhan, L.** (2018). Magnetoencephalography (MEG) as a Technique for Imaging Brain Function and Dysfunction. In *Top 10 Contributions on Psychology* (Chapter 4, pp. 1-38). Telangana, India: Avid Science
- Zhan, L., Crain, S., & Zhou, P. (2013). The anticipatory e ects of focus operators: A visual- world paradigm eye-tracking study of "only if" and "even if" conditionals. In N. Goto, K. Otaki, A. Sato, & K. Takita (Eds.), *Proceedings of GLOW in Asia IX* 2012. Mie University, Japan.

3. 同行评审的大会报告

- **Zhan, L.**, Khrennikov, A. (2024, June). *Violation of Leggett–Garg inequality in perceiving bistable cup-like objects.* Poster session presented at the 25th Quantum Information and Probability: from Foundations to Engineering (QIP24), Linnaeus University, Växjö, Sweden.
- **Zhan, L.** (2023, April). The modality engendered by negation and where to find it. Oral session presented at the 14th Biennial Academic Conference of Beijing Language and Culture University, Beijing, China.
- Zhan, L. (2020, October). Non-factual property entailed by conditionals has to be endorsed by a valid theory of verbal reasoning. Oral session presented at the 13th Biennial Academic Conference of Beijing Language and Culture University, Beijing, China.
- Zhan, L., & Zhou, P. (2019, June). Children differ from adults in interpreting disjunctions: Evidence from an eye-tracking study. Poster session presented at Psycholinguistics in Iceland Parsing and Prediction, University of Iceland, Reykjavík, Iceland.

- Zhan, L. (2017, September). Scalar implicature and ignorance inference are both locally computed: Evidence from the online processing of disjunctions using the visual world paradigm. Oral session presented at the Second High-level Forum on Cognitive Linguistics, University of International Business and Economics, Beijing, China.
- **Zhan, L.**, Crain, S., & Zhou, P. (2013, November). Going beyond the information that is perceived: The hypothetical property of if-conditionals in Mandarin Chinese. Oral session presented at the Second International Conference on Psycholinguistics in China, Fuzhou, China.
- Moscati, V., **Zhan, L.**, & Zhou, P. (2013, November). Reasoning on possibilities: An eye tracking study on modal knowledge. Poster session presented at the 38th Annual Boston University Conference on Language Development, Boston University, MA.
- Zhou, P., Crain, S., & **Zhan, L.** (2013, November). Anticipatory eye movements in children's processing of grammatical aspect. Poster session presented at the 38th Annual Boston University Conference on Language Development, Boston University, MA.
- **Zhan, L.**, Crain, S., & Zhou, P. (2013, March). The hypothetical property of "if"-statements: A visual-world paradigm eye-tracking study. Poster session presented at CUNY2013: The 26th annual CUNY Sentence Processing Conference, Columbia, SC.
- **Zhan, L.**, Crain, S., & Zhou, P. (2012, July). *The interpretation of conditionals*. Oral session presented at the 7th International Conference on Thinking (ICT2012), Birkbeck/UCL, London, UK.
- Zhou, P., Crain, S., & **Zhan, L.** (2012, March). *Children's pragmatic use of prosody in sentence processing.* Poster session presented at the 35th Generative Linguistics in the Old World (GLOW) Workshop: Production and Perception of Prosodically-Encoded Information Structure, University of Potsdam, Potsdam, Germany.
- Zhan, L., Crain, S., & Khlentzos, D. (2011, August). The basic semantics of conditionals in natural language. Oral session presented at the Harvard-Australia Workshop on Language, Learning and Logic, Macquarie University, Sydney, Australia.
- Zhou, P., Crain, S., Gao, L., & **Zhan, L.** (2010, September). The role of prosody in children's focus identification. Oral session presented at the Generative Approaches to Language Acquisition North America 4 (GALANA-4), Toronto, Canada.
- Zhou, P., Su, Y., Crain, S., Gao, L., & **Zhan, L.** (2010, August). *Children's use of prosodic information in ambiguity resolution.* Oral session presented at the 8th Conference of Generative Linguistics in the Old World Asia (GLOW-in-Asia 8), Beijing, China.

4. 受邀报告

• **Zhan, L.**, Khrennikov, A., & Zhu, Y. (2024, August). Confirming cognitive contextuality: Violation of the Leggett-Garg inequality and demonstration of cognitive hysteresis in perceiving cup-like objects. Invited presentation given at 19th Southeast

- Conference in Mathematics, Blekinge Institute of Technology, Karlskrona, Sweden.
- **Zhan, L.** (2024, May). *Probability of implication*. Invited presentation given at Department of Mathematics, Linnaeus University, Växjö, Sweden.
- Zhan, L. (2023, November). Visual world paradigm: An eye-tracking technique to study the real time processing of spoken Language. Invited presentation given at the "The Frontier of Language and Cognitive Science: Perspectives from Chinese and Western Scholars" Lecture Series organized by the Center for the Cognitive Science of Language, Beijing Language and Culture University, Beijing, China.
- **Zhan, L.** (2022, May). *Mixed Models with Julia*. Invited virtual lecture given at the course of *Language* organized by Prof. Zhou.
- **Zhan, L.** (2020, October). *Language and Language Development*. Invited lecture given at the course of *Language* + organized by Prof. Si.
- **Zhan, L.** (2019, August). *Gardener or carpenter: Some thoughts on nurturing a child.* Invited presentation given at Smiland Daycare Center.
- Zhan, L. (2018, December). Sentential reasoning and sentential connectives: Conditional, disjunction, negation, and modality. Invited presentation given at the Workshop of Theoretical and Experimental Linguistics, Tsinghua University, Beijing, China.
- **Zhan, L.** (2018, November). *Methods of cognitive neuroscience: Focus on language.* Invited presentation given at the Child Cognition Laboratory, Department of Foreign Languages and Literatures, Tsinghua University, Beijing, China.
- Zhan, L. (2018, November). Visual world paradigm: An eye-tracking technique to study the real time processing of spoken Language. Invited presentation given at the Center for Studies of Chinese as a Second Language, Beijing Language and Culture University, Beijing, China.
- **Zhan, L.** (2018, October). Experimental Builder: A what-you-see-is-what-you-get tool to build experiment scripts. Invited presentation given at the Center for Studies of Chinese as a Second Language, Beijing Language and Culture University, Beijing, China.