Han Zhang

Ph.D. CANDIDATE

Combined Program in Education and Psychology, University of Michigan

💌 hanzh@umich.edu | 🎢 sites.lsa.umich.edu/hanzh | 🔞 Han_Zhang175 | 🖸 HanZhang-psych | 💆 _HanZhang_ Research Interests Attention; distraction; mind-wandering; eye movements Education **Beijing Normal University** Beijing, China BACHELOR OF SCIENCE, PSYCHOLOGY 09/2010-06/2014 **University of Michigan** Ann Arbor, MI, USA MASTER OF SCIENCE, COMBINED PROGRAM IN EDUCATION AND PSYCHOLOGY 09/2014-05/2018 **University of Michigan** Ann Arbor, MI, USA DOCTOR OF PHILOSOPHY, COMBINED PROGRAM IN EDUCATION AND PSYCHOLOGY 09/2018-05/2020 (expected) Awards and Grants Rackham One-Term Dissertation Fellowship (\$17417) 2019 University of Michigan Rackham Graduate Student Research Grant (\$3000) 2019 University of Michigan Rackham Conference Travel Grant (\$1050) 2019 University of Michigan Rackham Summer Training Award (\$3700) 2018 University of Michigan Rackham Conference Travel Grant (\$800) 2018 University of Michigan Rackham Conference Travel Grant (\$800) 2017 University of Michigan Professor & Mrs. Cho-Yee To Travel Grant (\$500) 2017 University of Michigan Professor & Mrs. Cho-Yee To Travel Grant (\$500) 2015 University of Michigan China National Scholarship (\$1500) 2014 MINISTRY OF EDUCATION OF THE PEOPLE'S REPUBLIC OF CHINA The First Rank Academic Scholarship (\$300) 2014 BEIJING NORMAL UNIVERSITY The First Rank Academic Scholarship (\$300) 2013 BEIJING NORMAL UNIVERSITY Beijing Student Research and Entrepreneurial Action Plan (\$1500) 2013 BEIJING MUNICIPAL COMMISSION OF EDUCATION **Undergraduate Student Research Grant (\$280)** 2012 BEIJING NORMAL UNIVERSITY **Publications**

Zhang, H., Miller, K. F., Sun, X., & Cortina, K. S. (2020). Wandering eyes: Eye movements during mind wandering in video lectures. *Applied Cognitive Psychology*, acp.3632. https://doi.org/10.1002/acp.3632

- **Zhang**, H., Qu, C., Miller, K. F., & Cortina, K. S. (2019). Missing the joke: Reduced rereading of garden-path jokes during mind-wandering. *Journal of Experimental Psychology: Learning, Memory, and Cognition*. Advance online publication. https://doi.org/10.1037/xlm0000745
- **Zhang**, H., Miller, K. F., Cleveland, R., & Cortina, K. S. (2018). How listening to music affects reading: Evidence from eye tracking. *Journal of Experimental Psychology: Learning, Memory, and Cognition*, 44(11), 1778–1791. https://doi.org/10.1037/xlm0000544

Manuscripts Under Review_

Zhang, H., Anderson, N. C., & Miller, K. F. (2020). *Follow the wandering mind: Scanpath patterns of mind-wandering during real-world scene perception*. https://doi.org/10.31234/osf.io/ezaxc

Manuscripts In Preparation_

- **Zhang**, H., Anderson, N. C., & Miller, K. F. (2020). *The role of scene meaning and saliency in guiding attention during mind-wandering*.
- **Zhang**, H., Miller, K. F., Cortina, K. S., & Jiang, T. (2020). *Eye movements of mind-wandering in chinese college class-rooms: A mobile eye tracking study.*
- **Zhang**, H., & Shah, P. (2020). What can your iPhone tell about your everyday cognitive functioning? An exploratory study using screen time.

Selected Presentations

- **Zhang**, H., Anderson, N. C., & Miller, K. F. (2020). *Scan-paths of mind-wandering during real-world scene perception*. **Graduate student research award**. Talk to be presented at the 92nd annual meeting of the midwestern psychological association.
- Fischer, A., & **Zhang**, H. (2019). *Examining the effect of word predictability during mindless reading*. Poster presented at the association for psychological science annual meeting.
- Hwang, Y.-G., **Zhang**, H., & Miller, K. F. (2019). *Eye movements of mind-wandering during scene viewing: Insights from scan-paths*. Poster presented at the association for psychological science annual meeting.
- Sun, X., Shah, P., & **Zhang**, H. (2019). When do students suffer from mind wandering? The role of individual difference and learning context. Poster presented at SARMAC XIII.
- **Zhang**, H. (2019). *Mind-wandering: What can we learn from eye-movements?* Talk presented at combined program in education and psychology brownbag.
- **Zhang**, H., Miller, K. F., Cortina, K. S., & Jiang, T. (2019). *Mind-wandering in college classrooms: A mobile eye-tracking study*. Poster presented at SARMAC XIII.
- **Zhang**, H., Miller, K. F., & Sun, X. (2019). *Scan-paths of mind-wandering during video lectures*. Poster presented at the international convention of psychological science.
- **Zhang**, H., Qu, C., Miller, K. F., & Cortina, K. S. (2019). *Reduced re-reading of garden-path jokes during mindless reading*. Poster presented at the 60th psychonomic society annual meeting.
- **Zhang**, H., & Shah, P. (2019). What can iPhone's screen time tell about your cognitive functioning? Poster presented at the association for psychological science annual meeting.
- Qu, C., & **Zhang**, H. (2018). *All joking aside: Mind-wandering impairs processing of garden-path jokes*. Poster presented at the association for psychological science annual meeting.
- Qu, C., & **Zhang**, H. (2018). *All joking aside: Mind-wandering impairs the processing of garden-path jokes*. Talk presented at the jing-stevenson-zhang symposium.
- **Zhang**, H., & Miller, K. F. (2018). *How irrelevant speech affects reading: The role of word predictability*. Poster presented at the 59th psychonomic society annual meeting.
- **Zhang**, H., Miller, K. F., & Sun, X. (2018). *The wandering eyes: Mind-wandering during video lectures is associated with oculomotor behaviors*. Poster presented at the association for psychological science annual meeting.

Zhang, H., Miller, K. F., Raymond, C., & Cortina, K. S. (2016). *How listening to music affects reading: Evidence from eye tracking*. Poster presented at the association for psychological science annual meeting.

Zhang, H., & Raymond, C. (2016). *How does listening to music affect reading? An eye tracking study*. Talk presented at combined program in education and psychology brownbag.

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Teaching	Fynarianca
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PRIMARY INSTRUCTOR

EDUC 391: Educational Psychology and Human Development

09/2017 - 12/2017

Course design; weekly lectures; grading assignments and exams; office hours

GRADUATE STUDENT INSTRUCTOR

PSYCH 457: Research in Educational and Cross-Cultural Settings 01/2020 - 05/2020

GRADING STUDENT ESSAYS; OFFICE HOURS; SUPERVISING STUDENT RESEARCH PROJECTS

PSYCH 457: Research in Educational and Cross-Cultural Settings 01/2019 - 04/2019

GRADING STUDENT ESSAYS; OFFICE HOURS; SUPERVISING STUDENT RESEARCH PROJECTS

PSYCH 111: Introduction to Psychology 01/2018 - 04/2018

THREE REVIEW SESSIONS PER WEEK; GRADING ASSIGNMENTS AND EXAMS; OFFICE HOURS

PSYCH 457: Research in Educational and Cross-Cultural Settings 01/2017 - 04/2017

GRADING STUDENT ESSAYS; OFFICE HOURS; SUPERVISING STUDENT RESEARCH PROJECTS

PSYCH 240: Intro to Cognitive Psychology 09/2016 - 12/2016

THREE REVIEW SESSIONS PER WEEK; GRADING ASSIGNMENTS AND EXAMS; OFFICE HOURS

PSYCH 457: Research in Educational and Cross-Cultural Settings 01/2016 - 04/2016

GRADING STUDENT ESSAYS; OFFICE HOURS; SUPERVISING STUDENT RESEARCH PROJECTS

PROGRAM ASSISTANT

Global Course Connection: Beijing Normal University 05/2019

SUPERVISING JOINT RESEARCH PROJECTS BETWEEN US AND CHINESE STUDENTS; ORGANIZING STUDENT ACTIVITIES

Global Course Connection: Beijing Normal University 05/2017

Supervising joint research projects between US and Chinese students; organizing student activities

Global Course Connection: Beijing Normal University 05/2016

SUPERVISING JOINT RESEARCH PROJECTS BETWEEN US AND CHINESE STUDENTS; ORGANIZING STUDENT ACTIVITIES

Global Course Connections: Beijing Normal University 05/2015

SUPERVISING JOINT RESEARCH PROJECTS BETWEEN US AND CHINESE STUDENTS; ORGANIZING STUDENT ACTIVITIES

References

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EDWARD E. SMITH PROFESSOR OF PSYCHOLOGY AND NEUROSCIENCE; CO-DIRECTOR, FUNCTIONAL MRI CENTER, UNIVERSITY OF MICHIGAN; SENIOR EDITOR, PSYCHOLOGICAL SCIENCE

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Professor of Cognition & Cognitive Neuroscience and Educational Psychology, University of Michigan

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