Mona J.H. Zhu

mona.zhu@uwaterloo.ca Department of Psychology University of Waterloo 200 University Avenue West Waterloo, ON, N2L 3G1, Canada

Education	
2016–2020	Ph.D. Psychology University of Waterloo, Waterloo, ON Supervisor: Evan Risko
2014-2016	M.A. Psychology University of Waterloo, Waterloo, ON Supervisor: Evan Risko
2010-2014	B.Sc. Psychology University of British Columbia, Vancouver, BC Supervisors: Alan Kingstone, James T. Enns

Scholarships, Honours, & Awards

2020	2020 Policy DataFest 2^{nd} Place Winner University of Waterloo, MSP — \$500
2019-2020	Ontario Graduate Scholarship Ontario Student Assistance Program — \$15,000
2019-2020	University of Waterloo President's Graduate Scholarship University of Waterloo — \$5,000
2018	David Johnston International Experience Award University of Waterloo — \$2,500
2018	Michael Smith Foreign Studies Supplement (MSFSS) Natural Sciences and Engineering Research Council of Canada — \$6,000
2018	Certificate of Teaching Excellence – Teaching Assistantship Award Council of Canadian Departments of Psychology
2016–2019	Alexander Graham Bell Canada Graduate Scholarship – Doctoral (CGS-D) Natural Sciences and Engineering Research Council of Canada — \$105,000
2016–2019	University of Waterloo President's Graduate Scholarship University of Waterloo — \$35,000
2015–2016	Ontario Graduate Scholarship Ontario Student Assistance Program — \$15,000
2015-2016	University of Waterloo President's Graduate Scholarship University of Waterloo — \$10,000
2014–2015	Alexander Graham Bell Canada Graduate Scholarship – Master's (CGS-M) Natural Sciences and Engineering Research Council of Canada — \$17,500

2014–2015	University of Waterloo President's Graduate Scholarship University of Waterloo — \$10,000
2014	Quinn Research Travel Award Department of Psychology, University of British Columbia — \$500
2014	Ontario Graduate Scholarship Ontario Student Assistance Program — \$15,000 (declined)
2014	UBC Graduate Entrance Scholarship University of British Columbia — \$17,500 (declined)
2012-2013	Science Scholar Greater than 90% (A+) sessional standing, University of British Columbia
2013	Morris Belkin Prize for Best Undergraduate Essay Department of Psychology, University of British Columbia — \$300
2013	Quinn Summer Research Award Department of Psychology, University of British Columbia — \$5,625
2010-2013	Dean's Honour List Greater than 80% (A-) sessional standing, University of British Columbia
2010-2011	University of British Columbia Entrance Scholarship University of British Columbia — \$2,500
2010	Simon Fraser University Entrance Scholarship Simon Fraser University — \$5,000 (declined)

Manuscripts

- Lanthier, S., Zhu, M., Byun, C., Jarick, M., and Kingstone, A. (Under Review). The costs and benefits to memory when observing and experiencing live eye contact. Visual Cognition. VC-SI 70.20.
- Zhu, M.J.H., and Risko, E.F. (Under Review). To organize or not to organize? Understanding search strategy preferences using Lego building blocks. *The Quarterly Journal of* Experimental Psychology. QJE-STD-20-064.
- Zhu, M.J.H., and Risko, E.F. (Accepted). That's My Spot! Examining Spatial Habit Formation in a Naturalistic Setting. *Applied Cognitive Psychology*. ACP-20-0006-R1.
- Lanthier, S.N., Jarick, M., Zhu, M.J.H., Byun, C.S.J., and Kingstone, A. (2019). Socially communicative eye contact and gender affect memory. Frontiers in Psychology, 10, 1128.
- **Zhu, M.J.H.**, and Risko, E.F. (2016). Spatial habit competes with effort to determine human spatial organization. The Quarterly Journal of Experimental Psychology, 69(7), 1255-1264.
- Laidlaw, K.E.W., Zhu, M.J.H., and Kingstone, A. (2016). Looking away: distractor influences on saccadic trajectory and endpoint in prosaccade and antisaccade tasks. Experimental Brain Research, 234(6), 1637-1648.

Laidlaw, K.E.W., Badiudeen, T., Zhu, M.J.H., and Kingstone, A. (2015). A fresh look at saccadic trajectories and task irrelevant stimuli: Social relevance matters. Vision Research, 111, 82-90.

Industry Conference Presentations

Zhu, M.J.H., Risko, E.F. (September 2019). To Organize of Not to Organize? Strategy Preferences During Real-World Search. Poster presented at the 2nd annual BEWorks Summit, Toronto, ON, Canada.

Academic Conference Presentations

- Zhu, M.J.H., Yuen, K., Risko, E.F. (November 2017). Sort or start? Understanding biases in search strategies using Lego building blocks. Poster presented at the annual meeting of the Psychonomic Society, Vancouver, BC, Canada.
- Zhu, M.J.H., Yuen, K., Risko, E.F. (July 2017). To organize or not to organize? Examining biases in search strategies using Lego building blocks. Poster presentation at the annual meeting of the Cognitive Science Society, London, UK.
- **Zhu, M.J.H.**, Risko, E.F. (June 2017). Pick a spot, any spot: Examining spatial habit formation in a naturalistic setting. Oral presentation at the annual meeting of the Canadian Society for Brain, Behaviour and Cognitive Science, Regina, Saskatchewan, Canada.
- Zhu, M.J.H., Risko, E.F. (August 2016). Forming spatial habits in the wild: Examining stabilization in classroom seating arrangements. Poster presented at the annual meeting of the *Cognitive Science Society*, Philadelphia, PA, USA.
- Zhu, M.J.H., Risko, E.F. (August 2016). Clutter never bothered me anyway: Environment sensitivity predicts (dis)organization in personal space. Poster presented at the biannual meeting of the International Conference for Spatial Cognition, Philadelphia, PA, USA.
- Zhu, M.J.H., Risko, E.F. (June 2016). That's my Spot! Examining the formation of spatial habits in a naturalistic environment. Poster presented at the annual meeting of the Canadian Society for Brain, Behaviour and Cognitive Science Society, Ottawa, Ontario, Canada.
- **Zhu, M.J.H.**, Risko, E.F. (August 2015). (IR)Rational Organization: Preference for an effortful status quo in a novel niche construction task. Poster presented at the annual meeting of the *American Psychological Association*, Toronto, Ontario, Canada.
- **Zhu, M.J.H.**, Risko, E.F. (June 2015). Bringing it close: Examining perceived frequency of proximally-placed objects. Poster presented at the 11th biennial meeting for the Society for Applied Research in Memory and Cognition, Victoria, British Columbia, Canada.
- Zhu, M.J.H., Risko, E.F. (May 2015). When your past influences your present: History of object placement affects human spatial organization. Poster presented at the 24th annual meeting of the Canadian Society for Brain, Behaviour and Cognitive Science Society,

- Ottawa, Ontario, Canada.
- **Zhu, M.J.H.,** & Risko, E.F. (May 2015). How do we organize space? Testing the effort minimization hypothesis. Poster presented at the 46th annual meeting of the *Environmental Design Research Association*, Los Angeles, California, USA.
- Zhu, M.J.H., Lanthier, S.N., Byun, C.S.J., Jarick, M., & Kingstone, A. (July 2014). Eye don't remember: Excessive eye contact impedes memory. Poster presented at the 24th annual Canadian Society for Brain, Behaviour and Cognitive Science, Toronto, Ontario, Canada.
- Byun, C.S.J., Lanthier, S.N., Zhu, M.J.H., Jarick, M., & Kingstone, A. (July 2014). Stare to Remember: Prolonged mutual gaze, verbal memory, and gender. Poster presented at the 24th annual Canadian Society for Brain, Behaviour and Cognitive Science, Toronto, Ontario, Canada.
- Zhu, M.J.H., Byun, C.S.J., Lanthier, S.N., Jarick, M., & Kingstone, A. (May 2014). The limits of the eye contact effect: Prolonged eye contact impedes memory. Poster presented at the 16th annual Northwest Cognition and Memory Conference, Victoria, British Columbia, Canada.
- Laidlaw, K.E.W., **Zhu, M.**, & Kingstone, A. (November 2013). Distractor influences on antisaccade curvature and landing position. Poster presented at the 54th annual meeting of the *Psychonomic Society*, Toronto, Ontario, Canada.
- Lanthier, S.N., Zhu, M.J.H., Byun, C.S.J., Jarick, M., & Kingstone, A. (November 2013). The role of eye contact on memory performance. Poster presented at the 54th annual meeting of the *Psychonomic Society*, Toronto, Ontario, Canada.
- Lanthier, S. N., Jarick, M., Zhu, M., Byun, C., & Kingstone, A. (June 2013). Look at her, but not at him: Gender specific memory effects arise from eye contact. Poster presented at the 23rd meeting of the Canadian Society for Brain, Behaviour and Cognitive Science, University of Alberta, Calgary, Alberta, Canada.
- Zhu, M.J.H., Byun, C.S.J., Lanthier, S.N., Jarick, M., & Kingstone, A. (May 2013). The secret is in the eyes: Mutual eye contact facilitates performance in a memory task. Poster presented at the 15th annual Northwest Cognition and Memory Conference, Surrey, British Columbia, Canada.
- Byun, C.S.J., **Zhu, M.J.H**, Lanthier, S.N., Jarick, M., & Kingstone, A. (May 2013). When you look me in the eyes: The eye contact effect, memory, and gender. Poster presented at the 15th annual Northwest Cognition and Memory Conference, Surrey, British Columbia, Canada.

Invited Presentation

"Human Spatial Organization: Understanding the Role of Spatial Habit and Effort." University of British Columbia, Department of Psychology. December 16, 2015.

Industry Experience

Nov 2019 -Research Intern | BEworks

Mar 2020 A 4-month internship through the Mitacs Accelerate program to work with an

industry partner (BEworks) to develop a candidate selection tool.

Responsibilities included literature review, scale development/validation, and

data analysis/visualization

Teaching Experience

Winter 2020	Teaching Assistant <i>Introduction to Psychology (PSYCH 101)</i>
Fall 2018	Lecturer (co-taught with K. Yourie Kim) <i>Topics in Applied Psychology (PSYCH 470): Psychological Perspectives on Real-World Problems</i>
Winter 2018	Head Teaching Assistant & Tutorial Leader Basic Data Analysis (PSYCH 292) – Dr. Derek Koehler
Spring 2017	Teaching Assistant Cognitive Processes (PSYCH 207) – Dr. Jennifer Stoltz
Winter 2016	Teaching Assistant & Tutorial Leader Basic Data Analysis (PSYCH 292) – Dr. Derek Koehler
Fall 2014	Teaching Assistant <i>Physiological Psychology (PSYCH 261) – Dr. Roxane Itier</i>

Services

2016-2017	President, Graduate Association of Students in Psychology (GASP) Department of Psychology, University of Waterloo
2014	Statistics Tutor Department of Psychology, University of British Columbia
2013-2014	Cognitive Section Editor, UBC Undergraduate Journal of Psychology Department of Psychology, University of British Columbia