XIAOZHI YANG

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EDUCATION & ACADEMIC EXPERIENCE

Ph.D., The Ohio State University   2024 (expected)
Program: Psychology
PI: Ian Krajbich
Committee: Roger Ratcliff, Duane Wegener

Visiting Graduate Student, UCLA   2023.8 – 2023.12

B.S., University of Illinois at Urbana-Champaign   2019
Majors: Psychology & Statistics (double majors)

RESEARCH INTERESTS

Judgement and decision making, Social learning, Dynamic computational modelling

PUBLICATIONS & WORKING PAPERS

Yang, X. & Krajbich, I. (2022) A dynamic computational model of gaze and choice in multi-attribute decisions. *Psychological Review*

Yang, X. & Krajbich, I. (2022) Webcam-based online eye-tracking for behavioral research. *Judgment and Decision Making, 16(6), 1486.*

Yang, X., Retzler, C., Ratcliff, R., Philiastides, MG, Krajbich, I. Attention to brand labels affects, and is affected by, evaluations of product attractiveness. Under revision in *Frontiers in Behavior Economics*

Cavagnaro, D., **Yang, X.,** Regenwetter, M. Choose for others as you would choose for yourself? A layered analysis of probabilistic preferential choice across social distance. Under revision in *Journal of Economic Psychology*

Yang, X., Riggs, E., Coronel, J. & Krajbich, I. Beyond the ballot: Visual attention shapes and casually impacts voting decisions. *Manuscript*

Yang, X., Zhang Z., Hsu, M., & Krajbich, I. Search-then-decide vs Decide-while-searching: uncover the temporal dynamics of open-ended decisions. *Manuscript*

Zhao, W. J., **Yang, X**., Turner, B., & Krajbich, I. An instance-based model for two stage reinforcement learning task. *Work in progress*

Yang, X., Zhao, W. J., He L., Bhatia, S., & Krajbich, I. Test interactive attention across domains. *Work in progress*

HONORS & AWARDS

Associate for Consumer Research Conference Travel Award, Seattle, WA   2023
Neuroeconomics Summer School Travel Scholarship, University of Pennsylvania   2023

Herbert Toops Research Award, The Ohio State University	2023
DSC research funding, The Ohio State University	2023
CCBS Graduate Research Award, The Ohio State University	2023
Distinguished University Fellowship, The Ohio State University	2019 – 2020
Janet Tritsch Memorial Award, University of Illinois at Urbana-Champaign	2019
Highest Distinctions, University of Illinois at Urbana-Champaign	2019
James Spoor Scholarship, University of Illinois at Urbana-Champaign	2018

CONFERENCE TALKS

Association for Consumer Research, Seattle, WA	2023
Cognitive Development Society Conference, Madison, WI	2022
European Group of Process Tracing Annual Meeting, Online	2021
Society for Mathematical Psychology, Online	2021

POSTER PRESENTATIONS

Society of Judgment and Decision Making, San Francisco, CA	2023
Association for Consumer Research, Seattle, WA	2023
Interdisciplinary Symposium on Decision Neuroscience, Philadelphia, PA	2023
Society for Neuroeconomics, Washington, DC	2022
Decision Science Collaborative Spring Forum, Columbus, OH	2022
Interdisciplinary Symposium on Decision Neuroscience, Online	2021
Society for Neuroeconomics, Online	2020, 2021
Society for Mathematical Psychology, Madison, WI	2018

INVITED TALKS

School of Management, UCLA, CA,US	2023
School of Management, Zhejiang University, Hangzhou, China	2023

PROFESSIONAL EXPERIENCES

Snap, Inc   08.2022 – 12.2022
Research Intern, Computational Social Science team   Santa Monica, CA
Advisors: Maarten Bos & Ron Dotsch
Project: Using deep neural network models to understand the location-dependent ads preference

Meta, Inc (Facebook)   08.2022 – 12.2022
Data Science Intern, AI Data Science, FAIR research   Menlo Park, CA
Project: Uncovering AI research impact & fairness based on the dynamic trends of open-source and social dissemination data

COMPUTATIONAL SKILLS

Programming & Data analysis: Python, JavaScript, HTML & CSS, SQL, Java, R
Experimental methods: Web/In-lab eye-tracking, Mouse tracking, Qualtrics