

Jackie Heitzner

200 University Avenue West, Waterloo, ON, Canada, N2L 3G1 | jheitzner@uwaterloo.ca |

<https://jackieheitzner.github.io>

EDUCATION

Bachelor of Arts Honours, Psychology and Social Development Studies

2019 - Present

University of Waterloo, Waterloo, Canada

CGPA: 91.37% | Psychology GPA: 94.29%

Honours Thesis: *The Effects of Effort Mobilization on Mind Wandering and Attention During Online Lectures*

- Supervisor: Dr. Daniel Smilek, Collaborator: Dr. Derek Albert

CONFERENCE PRESENTATIONS

- **Heitzner, J.**, Derek, A. & Smilek, D. (Jul 2024). *The Effects of Effort Mobilization on Attention and Learning During Online Lectures*. Poster, Canadian Society for Brain, Behaviour, and Cognitive Science, Edmonton, AB.
- **Heitzner, J.**, Pereira, E. J., Ayers-Glassey, S., Korst-Fagundes, B., & Smilek, D. (Jul 2023). *Are attention and learning during online video lectures influenced by the presence and relevance of chat comments?* Poster, Canadian Society for Brain, Behaviour, and Cognitive Science, Guelph, ON.
- **Heitzner, J.**, Pereira, E. J., Ayers-Glassey, S., Korst-Fagundes, B., Smilek, D. (April 2023). *Chatterbox: Exploring the Effects of Chat Messages in Online Lecture Environments*. Poster, 2023 Psychology Discovery Conference, Waterloo, ON.

ARTICLES IN PREPERATION

- Pereira, E. J., **Heitzner, J.**, Stuart, N., Ayers-Glassey, S., Korst-Fagundes, B., & Smilek, D. Attention and learning during online video lectures are influenced by the presence and relevance of chat comments.

RESEARCH FUNDING

- NSERC Undergraduate Student Research Award (USRA) - 2023 National \$6000
 - University of Waterloo, Supervisor: Dr. Daniel Smilek

ACADEMIC AWARDS & HONOURS

- Fairfax Financial Academic Honour Roll Athletic Award - 2024 Institutional \$1000
 - University of Waterloo; Given to the top 4 varsity athletes with the highest academic averages in the athletics department.
- University of Waterloo Athletic Financial Award – 2023, 2024 Institutional \$500
- University of Waterloo Merit Scholarship – 2020 Institutional \$1000
- Dean's Honours List, University of Waterloo – 2021 - Present

RESEARCH EXPERIENCE

- **Paid Research Assistant** Jan. 2024 – Present
 - Project Title: *Understanding and Implementing the Best Practices for Teaching and Supporting Teaching Assistants in the Classroom.*
 - Supervisors: A. Giannikouris & Dr. K. McKay, Engineering

- Primary Duties: Survey creation, Data dissemination
- **Paid Research Assistant** Jan. 2024 – Present
 - Project Title: *Beyond the (numerical) grade: Investigating the effectiveness of alternative grading schemes for engineering design project courses*
 - Supervisors: Dr. A. Hurst & Dr. K. McKay, Engineering
 - Primary Duties: Systematic Literature Review
- **Honours Seminar Directed Studies Project** Sep. 2023 – Dec. 2023
 - Project Title: *Does attention look different between clinical psychology and cognitive psychology?*
 - Supervisor: Dr. B. Anderson
 - Primary Duties: Literature review, Website creation, Student Workshop
- **NSERC Undergraduate Student Research Award** May 2023 – Aug. 2023
 - Supervisor: Dr. D. Smilek
 - Primary Duties: Literature review, Lab organization, Coding skill development
- **Natural Science Research Directed Studies Project** Jan. 2023 – Apr. 2023
 - Project Title: *Chatterbox: exploring the effects of chat messages in online lecture environments*
 - Supervisors: Dr. E. Pereira & Dr. D. Smilek
 - Primary Duties: lit review, ethics creation, data collection, data analysis, study report, poster presentation.
- **Paid Research Assistant** Sep. 2022 – Jan. 2024
 - Supervisor: Dr. Fugelsang
 - Primary Duties: Study programing, website management, ethics applications, data entry, data coding.
- **Volunteer Research Assistant** Sep. 2022 – Dec. 2023
 - Supervisor: Dr. D. Smilek
 - Primary Duties: Acting as a confederate RA, Data collection.
- **Volunteer Research Assistant** Sep. 2021 – Aug. 2022
 - Supervisor: Dr. Fugelsang
 - Primary Duties: Study programming in Qualtrics, Data collection, Data coding.

CAMPUS INVOLVMENT & SERVICE

-
- **Fencing Club Executive – Social Convener** Sep. 2023 – Dec. 2023
 - **Arts Endowment Fund – Arts Undergraduate Rep.** May 2023 – Present
 - **Arts Faculty Committee on Student Appeals (FCSA)** May 2023 – Present
 - **Psychology Equity, Diversity, and Inclusion Committee (EDI)** Sep. 2022 – Present
 - **Fencing Club Executive - Armourer** May 2023 – Aug. 2023
 - **Chair of Psychology Nomination Committee** Sep. 2022 – Apr. 2023

ATHLETICS

-
- **University of Waterloo Varsity Fencing Team** Jan. 2023 – Present

PROFESSIONAL AFFILIATIONS

-
- University of Waterloo Psychology Society | Arts Student Union | Canadian Society for Brain Behaviour and Cognitive Science | Women in Cognitive Science – Canada

SKILLS

-
- TCPS 2: CORE-2022 | Qualtrics | PsychoPy | SPSS | R | Excel