

Pei-Chu (Peggy) Liaw

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Education

Master of Arts in Psychology Carleton University, Ottawa, Canada	2024 – present
Bachelor of Arts (Honours) in Psychology (First Class) University of Calgary, Calgary, Canada	2019 – 2024
Exchange Student at the Department of Psychology University of Amsterdam, Amsterdam, the Netherlands	2023 – 2023

Awards, Scholarships, and Academic Achievements

Naida Waite Scholarship (\$20,000) , Carleton University	2024
Academic Achievement Award , University of Calgary	2024
ACHRI Summer Studentship Award (\$4,000) , Alberta Children's Hospital Research Institute	2023
Faculty of Arts Student Study Abroad Grant (\$2,500) , University of Calgary	2023
International Study Travel Grant (\$800) , University of Calgary	2023
Dean's List in Faculty of Arts, University of Calgary	2022
John and Anthony Pearson Memorial Bursary (\$2,075) , University of Calgary	2021
Dean's List in Faculty of Arts, University of Calgary	2021
First Year Scholars at the University of Calgary for top incoming students across all disciplines	2019
International Entrance Award (\$10,000) , University of Calgary	2019

Presentations

Liaw, P., Sidhu, D. M., Reggin, L. D., Pexman, P. M. (August, 2023). *The emergence of name sound symbolism in children*. Poster presented at the Alberta Children's Hospital Research Institute Summer Student Research Symposium, Calgary, AB.

Research Experience

Honours Thesis , University of Calgary	2023 – 2024
<ul style="list-style-type: none"> PIs: Dr. David Sidhu, Dr. Lorraine Reggin, and Dr. Penny Pexman Project: The Emergence of Name Sound Symbolism in Children 	
Research Internship , Cognitive AI Methods Lab, University of Amsterdam	2023
<ul style="list-style-type: none"> PI: Dr. Claire Stevenson Topic: Cognitive differences between artificial intelligence models and humans 	
Research Assistant , Language Processing Lab, University of Calgary	2022 – 2023
<ul style="list-style-type: none"> PIs: Dr. Penny Pexman and Dr. David Sidhu Project: The Emergence of Name Sound Symbolism in Children 	
Directed Research in Psychology , University of Calgary	2022 – 2023
<ul style="list-style-type: none"> PI: Dr. Claire Midgley Project: Life Event Disclosures on Social Networking Sites: The Psychological Impact on Message Senders and Receivers' Well-Beings 	

Research Assistant, The ENHANCE Lab, University of Calgary 2022

- PI: Dr. Carly McMorris
- Projects: (1) Pain and Youth with Neurodevelopmental Disabilities: A Systematic Review (2) Environmental Scan in Mental Health Support for Children with Autism Spectrum Disorder

Research Assistant, University of Calgary 2021 – 2022

- PI: Dr. Alexandra Twyman
- Project: The impact of Iron Deficiency on Cognitive Abilities in Undergraduate Students

Research Assistant, Cognition & Mind-Body Enhancement Lab, National Taiwan University 2020 – 2021

- Principal Investigator: Dr. Yunn-Wen Lien
- Project: Awareness Brings Changes: Investigating the Role of Body-Awareness at Awareness of Thought, Cognitive Flexibility, and Rationality Tendency from the Perspective of Mindfulness

Teaching Experience

Peer Assisted Study Session Leader, Student Success Centre, University of Calgary 2022 – 2024
Introduction to Business Analytics (MGST 217)

Affiliations and Conferences

Cognitive AI Methods Lab, University of Amsterdam 2023

Language Processing Lab, University of Calgary 2022 – 2024

Social, Personality, and Social Development Psychology Research Group, University of Calgary 2022

Annual Conventions, Canadian Psychological Association 2022

Cognitive Science Seminar, University of Calgary 2022

CO3-Spring Conference, Comparative Cognition Society 2022

Student Affiliate of the Canadian Psychological Association 2021 – 2022

Language Ability

- **English** – fluent
- **Mandarin** (Traditional) – native

Statistical Analysis Software Ability

Experiment programming and data collection: **DMDX**, **MyoMOTION**, **PsychoPy**, **Qualtrics**

Data analysis: **NVivo**, **Python**, **R Studio**, **SPSS**

Others: **Microsoft** Software (Excel, Access, Word, PowerPoint), **REDCap**