CONTACT INFORMATION	■ andrewc.li@ubc.ca		🔾 github.com/andr3wli
EDUCATION	University of British Columbia  Master of Arts (M.A.), Psycholo Supervisor: Prof. Jiaying Zhao	ogy	Vancouver, BC, Canada 2021 – Ongoing
	University of British Columbia <b>Bachelor of Arts (B.A.)</b> Major in Psychology Graduated with First Class Standing	and on Dean's List	Vancouver, BC, Canada 2015 – 2020
RESEARCH EXPERIENCES	University of British Columbia Department of Psychology  Behavioral Sustainability Lab  Graduate Student and Research Intern with Prof. Jiaying Zhao  Topic(s): Political motivation influences recall of climate change evidence		
	University of British Columbia Department of Psychology  Centre for Gambling Research  Research Intern with Prof. Luke Clark  Topic(s): Exploring the relationships between socioeconomic status and progressive lotteries		2020-09 - 2021-09 otteries
	University of British Columbia Department of Psychiatry Behavioral Reward Affect & Impulsivity Neuroscience (BRAIN) Lab Research Intern with Dr. Christian Schütz Topic(s): Contributions of cannabis use in stimulant use treatment outcomes		2020-09 – 2021-05
	University of British Columbia D <b>Laboratory of Molecular and Be</b> Undergraduate Researcher & Researc Topic(s): Accumbal cholinergic interr	havioural Neuroscience ch Intern with Prof. Catharine Winstanley	2019-05 – 2021-05
	University of British Columbia D <b>Emotion &amp; Self Lab</b> Undergraduate Researcher with Prof. Topic(s): Narcissism and emotional r		2018-09 - 2019-04 feelings of authentic pride
Awards & Honors	AWARDS/HONORS  • 2021 Graduate Entrance Scholarship (\$15,000)  • 2021 Royal Bank of Canada Future Launch Scholarship (\$1,500)  • 2020 UBC Faculty of Medicine Summer Student Research Award (\$2,800)  • 2019 & 2020 UBC Faculty of Arts Dean's List  • 2019 Governor General's Academic All-Canadian		
Publications	Preprints  [1] Andrew Li, "shinyJackpot: Visualizing lottery gambling in a large Canadian city." PsyArXiv:10.31234/osf.io/ksqhb,		
	Under review in Journal of Open Source Software, 2021.		
	BOOKS  [1] Kim Dill-McFarland, Stephan König, Andrew Li, Gil Henriques, Kris Hong, Yue Liu, Florent Mazel, and Steven Hallam, "ECOSCOPE: Data Science Workshops", Available online at https://ecoscope-ds.netlify.app		
Conferences	Talks		

- 2021 Cascadia R Conference: shinyRGT
- ullet 2020 UBC Multidiciplinary Undergraduate Research Conference: A junk food diet effects on decision making in rats

# Poster Presentations

- 2021 Society for Neuroscience: Global Connectome Virtual Event: aCINs modulate decision making
- $\bullet\,$  2021 UBC Life Sciences Research Night: a<br/>CINs modulate decision making
- 2020 UBC Psychiatry Virtual Research Conference: Cue-induced craving in methamphetamine addiction
- 2020 International Behavioural Neuroscience Society (IBNS): CR does not predict risky decision making in rats

- 2020 UBC Multidiciplinary Undergraduate Research Conference: A junk food diet effects on decision making in rats
- 2019 UBC Neuroscience Undergradaute Resaerch Conference: A junk food diet effects on decision making in rats
- 2019 UBC Neuroextravaganza: Cannabis decreases cognitive effort exertion in rats

### TEACHING EXPERIENCE

### Workshops

- Statistical models in R
- Reproducible research
- Intermediate R programming
- Introduction to the tidyverse
- Introduction to R
- R for Neuroscience

#### Teaching Assistant

- Fall 2021 DSCI 561: Regression I
- $\bullet\,$  Fall 2021 DSCI 552: Statistical Inference and Computation I
- Fall 2021 DSCI 523: Programming for Data Manipulation
- Summer 2020 PSYC 308: Social Psychology (Guest lecture on the behavioural immune system)

# Professional Activities

### PROFESSIONAL AFFILIATIONS

- UBC Toastmasters
- Software Carpentry
- BC Children's Hospital Research Institute Trainee Omics Group
- UBC Microbiome Research Network
- Ecosystem Services, Commercialization Platforms and Entrepreneurship (ECOSCOPE)
- Experiential Data science for Undergraduate Cross-Disciplinary Education (EDUCE)
- UBC Institute of Mental Health
- Psychology Student's Association of UBC
- UBC Neuroscience Club

## Memberships

- Society for the Teaching of Psychology
- Cognitive Science Society
- Data Visualization Society
- International Behavioural Neuroscience Society
- Society for Neuroscience

# Community Service & Leadership

UNIVERSITY OF BRITISH COLUMBIA PSYCHOLOGY EQUITY COMMITTEE Diversity Mentorship Program

Mentor for prospective graduate students in psychology

University of British Columbia Neuroscience Club
The Neural Network Mentorship Program

Mentor for undergraduates interested in research

Inner City Sports Program

Jerome Outreach Society
Program Coordinator and Head Coach

POINT GREY SECONDARY AND UNIVERSITY OF BRITISH COLUMBIA **Best Buddies Canada** 

Peer Mentor

Vancouver & Burnaby, BC, Canada 2016-04 – 2019-06

> Vancouver, BC, Canada 2011-09 – 2017-04

> Vancouver, BC, Canada

Vancouver, BC, Canada 2020-04 – Ongoing

2020-05 - Ongoing

# TECHNICAL & EXPERIMENTAL SKILLS

Languages: R, Python

Libraries and Tools: RShiny, tidyverse, Matplotlib, xaringan, Django, git, bash, IATEX Neuroscience: stereotaxic surgery, suture, subcutaneous/intraperitoneal injections Molecular Biology: PCR, histological analysis, staining, culture, electron microscopy