# **VÉRONIC DELAGE**

E-mail: vdela018@uottawa.ca

#### **EDUCATION**

Fall 2021 University of Ottawa, Ottawa, ON

M.A.-Ph.D. in Clinical Psychology (Supervisor: Erin A. Maloney)

Title: TBD

2020-2021 Algonquin College, Ottawa, ON

Autism and Behavioural Science, Ontario College Graduate

Certificate

CGPA: 4.00 (out of 4.00) Graduated with Honours

2016-2020 University of Ottawa, Ottawa, ON

Honours Bachelor of Science in Psychology

Degree obtained, Summa Cum Laude

CGPA: 9.73 (out of 10.00) (Supervisor: Erin A. Maloney)

Title: Three types of spatial anxiety and spatial ability: Mediators

of gender differences in math and spatial anxiety

#### RESEARCH EXPERIENCE

2018-present Volunteer, UROP student, Research assistant, Lab manager,

Graduate student

Cognition and Emotion Lab, University of Ottawa

Supervisor: Dr. Erin Maloney

Tasks: Literature review, experiment design, data analysis, participant recruitment, running participants, manuscript writing, data cleaning and analysis, coordinate volunteers, manage finances

Software experience: Qualtrics, ISPR, Gorilla, SPSS, Excel

Dec 2020 Research Assistant

Childhood Cognition and Learning Laboratory

Supervisor: Dr. Cristina Atance

Tasks: Literature review and ethics board application

Jan-March 2020 Research assistant

University of Ottawa Living Lab Supervisor: Cristina Atance

Tasks: Participant recruitment, running participants

Sept-Dec 2019 Directed Research Course

Supervisor: Dr. Patrick Davidson

#### PEER-REVIEWED PUBLICATIONS

**Delage, V.**, Trudel, G., Retanal, F., & Maloney, E.A. (2021). Spatial anxiety and spatial ability: Mediators of gender differences in math anxiety. *Journal of Experimental Psychology: General.* (In Press)

Storozuk, A., Ashley, M., **Delage V.**, & Maloney, E.A. (2020). Got bots? Tips and tricks for protecting online data collection from bot attacks. *The Quantitative Methods in Psychology*, *16*(5), 472–481. doi:10.20982/tqmp.16.5.p472

#### Submitted:

Daker, R. J., **Delage, V.**, Maloney, E. A., & Lyons, I. M. (2021). Testing the specificity of links between anxiety and performance within mathematics and spatial reasoning. Manuscript submitted to *Annals of the New York Academy of Sciences*.

#### **PRESENTATIONS**

Storozuk, A., Ashley, M., **Delage, V.**, & Maloney, E.A. (2021, June). *Can you spot the bot? How to protect online data from bot attacks*. Oral presentation at the 82<sup>nd</sup> Canadian Psychological Association Annual National Convention, Online.

- Trudel, G., **Delage, V.**, Daker, R., Retanal, F., & Maloney, E. A. (2021, June). *Math anxiety is a mediator of the relation between gender and math achievement*. Poster presented at the 82<sup>nd</sup> Canadian Psychological Association Annual National Convention, Online.
- **Delage, V.**, Trudel, G., Retanal, F., & Maloney, E. A. (2021, May). *Manipulation Ability, Manipulation Anxiety, Navigation Anxiety and Math Ability Mediate the Relation between Gender and Math Anxiety.* Poster presentation at the Association for Psychological Science (APS) conference, Webinar.
- Trudel, G., **Delage, V**., Retanal. F., & Maloney, E. A. (2021, May). *Math Anxiety is a Mediator of the Relation Between Gender and Math Achievement*. Poster presentation at the Association for Psychological Science (APS) conference, Webinar.
- Trudel, G., **Delage, V.**, Retanal, F., & Maloney, E. A. (2020, June). *Math anxiety mediates the gender difference in undergraduates' mathematics performance in various math strands*. Poster presented at the Mathematical Cognition and Learning Society, Webinar.
- **Delage, V.**, Trudel, G., Retanal, F., Maloney, E. A. (May, 2020). Three types of spatial anxiety and spatial ability: Mediators of gender differences in math and spatial anxiety. Poster presented at the Interdisciplinary Conference in Psychology, Ottawa.

**Delage, V.**, Trudel, G., Maloney, E. A. (May, 2019) Exploring the relation between spatial abilities and various types of mathematics. Poster presented at the Interdisciplinary Conference in Psychology, Ottawa.

**Delage, V.**, Trudel, G., Maloney, E. A. (March, 2019) Exploring the relation between spatial abilities and various types of mathematics. Poster presented at the Undergraduate Research Opportunity Program (UROP) Conference, Ottawa.

### AWARDS AND SCHOLARSHIPS

2021	Admission Scholarship – \$7500
	University of Ottawa
2021	Joseph Armand Bombardier: Canada Graduate Scholarships -
	Master's, Social Sciences and Humanities Research Council of
	Canada – \$17,500
2020	Best Honours Thesis Award (English) – School of Psychology –
	1000\$
	University of Ottawa Supervisor: Dr Erin Maloney
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2020	Naturel Sciences and Engineering Research Council of Canada –
	Undergraduate Student Research Award – \$7500 University of Ottawa
	Supervisor: Dr Erin Maloney
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2019	1 <sup>st</sup> place in the Venture Initiative Showcase – \$166.66 University of Ottawa
	Oniversity of Ottawa
2019	Naturel Sciences and Engineering Research Council of Canada –
	Undergraduate Student Research Award – \$7500
	University of Ottawa Supervisor: Dr Erin Maloney
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2017-2019	Merit Scholarship – \$2000 per year
	University of Ottawa
2016-2019	French Studies Bursary – \$1000 per year
	University of Ottawa
2018	Undergraduate Research Opportunity Program – \$1000
	University of Ottawa
2016	Admission Scholarship – \$4000
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### University of Ottawa

### **MENTORING**

## **Undergraduate Research Opportunity Program (UROP)**

2020-2021 Fatima Qureshi

### **Directed Research Course Students**

2021	Kaitlyn Boulanger
2021	Ashley Hewitt
2021	Audrey-Anne Forget

### **SKILLS AND CERTIFICATES**

Tri-Council Policy Statement: Ethical Conduct for Research Involving Humans Course on Research Ethics.

Languages: French and English, writing and speaking.

Experience designing studies using the psychological study programming softwares

Gorilla and Qualtrics.

Experience using the Statistical software SPSS.

### **VOLUNTEER WORK**

April 2019 – March 2020	Volunteer The Perley Rideau Veteran's Health Centre Tasks: Bring residents to the art studio and help with their art projects
May 2018 – April 2019	Research assistant  Cognition and Emotion Laboratory, University of Ottawa  Tasks: Literature review, Data analyses, Experiment design
June 2015- March 2016	Projet Amour Communautaire Tasks: Serve food at the Lord's Kitchen, Help store food at the Food Bank, Serve at the Yo Mobile, Participate in a humanitarian trip to Jamaica

#### NON-ACADEMIC WORK EXPERIENCE

Summer 2018	Summer student in installations department Conseil scolaire catholique des Grandes Rivières Tasks: Filling, Document preparation, Receptionist, other office tasks
Summer 2017	Summer student in human resources department Conseil scolaire catholique des Grandes Rivières Tasks: Filling, Document preparation, Receptionist, other office tasks