

Living Lab Newsletter



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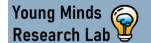




Thank You!

We have had over 400 visitors at our booth in the past four months. We appreciate everyone who has visited us at the museum. We could not have done this work without your participation!

"The Living Lab has given me the opportunity to do research in the field of psychology, which I'm very passionate about. As a member of the team, I have developed the skills needed to prepare me for my honours thesis. This would not have been possible without the generous participation of visitors at the Manitoba Museum." - Breanna, Research Assistant



Studies in the Lab

Results of our Data Ownership Study



What Did We Want To Know?

- Do children know the difference between personal and general information?
- Who do children think should be in charge of personal information after it is shared to a game?

What We Found

We found that at around age 8, children begin to understand the difference between personal and general information. Older children (ages 8-12) think that they should be in charge of personal information instead of the game. Younger children (ages 4-8) did not recognize the difference between personal and general information. They were also unsure of who should be in charge of information. This study suggests that children can be educated earlier on who really has control of data once it is shared online.

Upcoming Studies

Data Safety Study

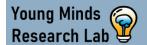
What Do We Want To Know?

- Do children view a game sharing personal information with others as a violation of privacy?
- Would they want to play a game that violates their rights?

Data Transfer Study

What Do We Want To Know?

 Do children believe that certain actions performed by a game are more permissible than other actions?



Our Team

Director

Dr. Shaylene Nancekivell - Assistant
Professor at the University of Manitoba
and Director of the Young Minds
Research Lab. She was previously an
Assistant Professor at UNCG.

Lab Manager

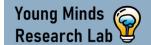
Kazuki Nishikiori - A fourth year undergraduate student in psychology at the University of Manitoba completing her co-op placement through the Faculty of Science.

Research Assistants



From left to right: Addison Barkman, Braxton Anderson, Dominique Beaudet, Samantha MacDonald, Kazuki Nishikiori, Madelaine Baigrie, Breanna Amoyaw, Sav Kizilos, and Abby Vanstone.

Missing: Shaylene Nancekivell, Jenna Trupish, Michael Avila Salas, and Lindsey Grandmont.



Lab News

Funding

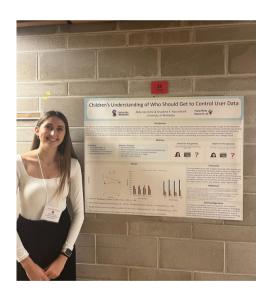
Congratulations to our lab director, Dr. Shaylene Nancekivell, who has been awarded the NSERC Discovery Grant. This grant will continue to support the lab as we investigate children's mental models of digital space.

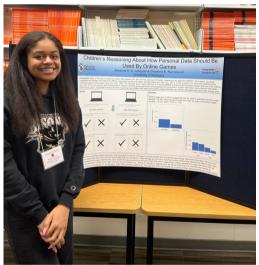


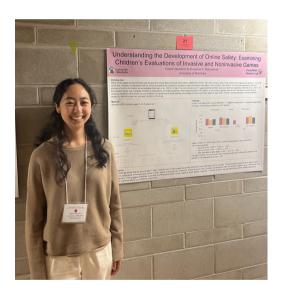


Poster Conference

Our lab members Abby Vanstone, Breanna Amoyaw, and Kazuki Nishikiori presented our current research at the Prairie Undergraduate Research Conference at the University of Winnipeg in April.





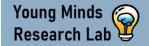


Congratulations!



We would like to congratulate Abby Vanstone for completing her honours thesis this semester! She will be graduating with her B.A. (Hons.) in Psychology this spring. We wish her the best of luck with her future endeavours!

We would also like to congratulate Breanna Amoyaw for being awarded the Undergraduate Reseach Award this summer!



Contact Us

Interested in having your child participate in a study?





Come find us at the Science Gallery on Saturdays!

If you have any questions, please email us at youngmindsresearch@gmail.com

Follow us on Instagram @youngmindsresearch

A special thank you to the Manitoba Museum and the University of Manitoba for their ongoing support and partnership



