Adam S. Sadowski

Contact 1728 Hollow Oak Terrace asebsadowski@gmail.com Information Mississauga ON L5J 4N3 (519) 807-9488 Education University of Waterloo, Waterloo, Ontario Canada Master of Mathematics. September 2017 – present **Statistics** University of Toronto (UTM), Mississauga, Ontario Canada B.Sc. (Honours With High Distinction), June 2017 Psychology Specialist, Statistics and Philosophy Minors Mount Allison University, Sackville, New Brunswick Canada Visiting Student from 2014 – 2015 Honours and Frederick Banting and Charles Best Canada Graduate 2017 Awards Scholarship - Master's (CGS-M) Awarded by Canadian Institute of Health Research Awarded through competition for demonstrating a high standard of achievement in undergraduate and early graduate studies. **President's Graduate Scholarship** 2017 Awarded by University of Waterloo Awarded for holding an eligible graduate scholarship at the University of Waterloo. Mississauga – Erin Mills Rotary Club Scholarship in Psychology 2016 Awarded by Mississauga – Erin Mills Rotary Club Awarded for being an outstanding student in a specialist program entering their fourth year at UTM. Dean's List 2012 - 2016Awarded for having a Cumulative Grade Point Average of 3.50 or higher after the 5th, 10th, 15th and 20th credit at UTM. Chief Librarian Student Involvement Award 2013 Awarded by Chief Librarian and Library Community Development Leader of Hazel McCallion Academic Learning Centre Awarded for achievement as a UTM Library Ambassador. Academic **University of Toronto at Mississauga** Experience Independent Research Projects Supervised by Dr. Kamenetsky. May 2016 - January 2017 Used Excel to merge and SAS to analyze 78,000+ cases of data from an experimental study on language and perception of disability images.

Validated methodology with Dr. Brunner. Paper in preparation.

Supervised by Dr. Schimmack

Sept. 2015 - April 2016

Conducted literature review and prepared paper for an experimental study on marital conflict and child well-being.

Research Assistance (Paid)

Supervised by Dr. Schimmack

May 2017 – August 2017

Hand coded design and focal statistical tests of 150 articles from the Journal of Personality and Social Psychology. Converted test statistics to p-values, z-scores and observed power; subsequently used to calculate values for the R-Index.

Supervised by Dr. Lomanowska

Sept. 2015 – May 2017

Conducted qualitative and quantitative observational analyzes for a cyberpsychology research project. Created and presented poster at UTM's research-poster exhibition. Participated in study design and recorded 1200+ observations of 56 online chat-rooms.

Research Assistance (Voluntary)

Supervised by Dr. Kamenetsky

May 2016 – January 2017

Used Excel to organize and SAS to analyze *Community Living Mississauga* data regarding the social capital of 150+ persons with intellectual disabilities.

Assistant Invigilator

Sept. 2016 – present

Assisted in test invigilation and material distribution as a proctor for the Department of Psychology.

Tutor Doctor of Mississauga

Tutor

May 2016 – present

Taught university calculus, grade 9 math, and grade 5 English.

Papers

Sadowski, A.S., Lomanowska, A.M., (2017). *Virtual intimacy: propensity for physical contact between avatars in an online virtual environment.*Manuscript submitted for publication.

Schimmack, U., Sadowski, A.S., (2016). Does marital quality influence children's well-being? A study of adolescent children living with their parents. Manuscript in preparation.

Kamenetsky, S. B., Sadowski, A.S., (2016). *Does language affect perceptions of disability images? An experimental study.* Manuscript in preparation.

Presentations Smarti Gras

August 2016

Summer research celebration hosted by UTM's Office of the Vice Principal, Research

Designed and presented poster for exhibition as a summer research assistant.

Psychobiology Laboratory Presentation

March 2016

Group project in PSY399 with grade-weight of 30% Used R to analyze data previously collected through an in-course experiment. Used Prezi to showcase the hypotheses, predictions, results and conclusions of mice sex differences in motor behaviour. Received group mark of A+.