# MYLES A. DAVIDSON

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### PERSONAL STATEMENT

I am an early-career research professional who is driven to push the boundaries of knowledge through higher education. With extensive experience in the disciplines of criminology and forensic psychology, I am well-acquainted with research developments in the field and always strive to engage with prospective research opportunities. Beyond these disciplines, I have conducted and published numerous studies in the areas of addictions and health promotion. My research experience has allowed me to develop a strong knowledge base in statistics and research methodologies. In the future, I intend to pursue a career in academia.

# **EDUCATION**

# **Doctor of Philosophy, Psychology**

Sep. 2024 – Present

Carleton University, Ottawa, ON, Canada

• **Thesis:** "Is paraphilic coercion unique or a type of sexual sadism? Assessing the validity of the Agonistic Continuum theory of sexual aggression"

• **Supervisor:** Dr. Kelly Babchishin

• **GPA:** 12.00/12.00

## Master of Science, Applied Psychology (Forensics)

Sep. 2021 – Sep. 2023

Saint Mary's University, Halifax, NS, Canada

• **Thesis:** "Consent in vanilla and BDSM sexual encounters: Conceptualization, violations, and repercussions"

• **Supervisor:** Dr. Skye Stephens

• **GPA:** 4.26/4.30

## Bachelor of Arts (Honours), Criminology and Psychology

Sep. 2016 – May 2021

Saint Mary's University, Halifax, NS, Canada

• Thesis: "Sexually coercive men: A systematic review of the literature"

• **Supervisor:** Dr. Jay Healey

• **GPA:** 4.21/4.30

#### **HONOURS AND AWARDS**

Ralph Serin Student Travel Award (\$400)	2024
Social Sciences and Humanities Research Council Doctoral Fellowship (\$120,000)	2024
Saint Mary's University 2024 Master of Science (Applied Psychology) Gold Medal	2024
42 <sup>nd</sup> Annual ATSA Conference – Marnie Rice Poster Award (\$250)	2023
Faculty of Graduate Studies and Research – Valedictorian, Class of 2023	2023
NACCJP Conference Poster Award (\$200)	2023
Master's Scotia Scholars Award (\$6,500)	2022
Nova Scotia Graduate Scholarship (\$10,000)	2022
Canada Graduate Scholarship – Master's Program Award (\$17,500)	2021
Council of Canadian Departments of Psychology Certificate of Teaching Excellence	2021
Social Sciences and Humanities Research Council Summer Student Award (\$6,000)	2021
Student Leadership Recognition Award	2021
Enid R. Halley Memorial Scholarship (\$3,733)	2020
K. and E. Ozmon Family Scholarship (\$3,000)	2020
Jane Shaw Law Scholarship (\$7,800, \$8,157, \$8,242)	2017, 2018, 2019
Dean's List	2017, 2018, 2019, 2020

#### RESEARCH INTERESTS

My primary research area is atypical sexual interests including sexual sadism and paraphilic coercion. More specifically, I am interested in the measurement of sexual sadism, the degree to which sexual sadism and paraphilic coercion overlap, and which characteristics can meaningfully differentiate between offending and non-offending individuals with sexual sadism. A significant portion of my work also focuses on preventing sexual offending against adults and children. More recently, I have become interested in the involuntary celibacy subculture and the risk factors for sexual violence perpetration among subculture members. My previous work centered around youth vaping and how to best prevent uptake and promote cessation.

### RESEARCH EXPERIENCE

**Research Assistant** Sep. 2024 – Present

Sexually Harmful Behaviours Research Lab, Department of Psychology, Carleton University, Ottawa, ON

Supervisor: Dr. Kelly Babchishin

- Supervising an undergraduate student on a project examining the correlates of sexting behaviour in undergraduate students
- Collaborating with a team of four researchers to develop a study examining the motivating factors behind sextortion perpetration

- Collaborating with a team of two other graduate students to develop a study examining the relationship between sibling relationship quality and propensity for sibling sexual abuse
- Conducting a study applying Item Response Theory methodology to evaluate the Agonistic Continuum
- Developing a dissertation study examining the latent structure of the Agonistic Continuum using taxometric analysis
- Collaborated with an MA student to conduct a systematic review of the literature examining risk for sexual violence perpetration in the involuntary celibacy subculture
- Conducted a study evaluating the applicability of the Motivation-Facilitation
   Model of sexual offending in explaining propensity for child sexual abuse

#### **Research Consultant**

Jan. 2023 – Present

Self-employed, Various

- Managing research design, data collection, and analysis for an ongoing nationallevel research project aimed at understanding youth vaping patterns and preferences in Canada while under contract with LungNSPEI, with the goal of informing advocacy efforts
- Designed and conducted a study evaluating the effectiveness of Nova Scotia's vaping legislation while under contract with Smoke-Free Nova Scotia, resulting in the identification of several legislative gaps
- Coordinated data collection, analysis, and dissemination for a research project on barriers to smoking cessation amongst low-income, First Nations, and 2SLGBTQIA+ individuals while under contract with LungNSPEI, leading to the development of programming intended to address these barriers
- Conducted a sweeping literature review of the tobacco and vaping literature for the Government of Prince Edward Island while under contract with LungNSPEI, ending with a deliverable containing policy recommendations
- Completed a five-year industry surveillance scan of tobacco and vaping practices in Nova Scotia while under contract with Smoke-Free Nova Scotia, concluding with a final report detailing recommendations for combatting the evolving tobacco industry landscape

#### **Research Assistant**

May 2021 – Present

SMU Sex Research Lab, Department of Psychology, Saint Mary's University, Halifax, NS Supervisor: Dr. Skye Stephens

 Coordinating the research component of the Talking for Change program in Atlantic Canada

- Collaborated with a team of five researchers to conduct an ongoing research project aimed at improving public reception and uptake for the Talking for Change program
- Co-authored a study assessing the factor structure of the Agonistic Continuum
   Scale, resulting in a peer-reviewed publication
- Assisted an undergraduate honours student in publishing their undergraduate thesis
- Assisted in designing and carrying out a study on best practices for the
  assessment and treatment of sexual interest in children among those who are
  not in the criminal justice system, resulting in a peer-review publication
- Contributed to a scoping review of child sexual abuse perpetration prevention programs, resulting in a peer-reviewed publication
- Developed a body of literature on sex tourism to be used in future projects
- Collaborated with CAMH in conducting literature reviews on various treatment methods for child sexual attraction, leading to the development of a treatment manual for child sexual attraction
- Conducted and transcribed interviews with experts and stakeholders regarding the prevention and treatment of child sexual abuse with the end goal of informing the design of a prevention program
- Conducted two studies examining consent in the context of BDSM as part of a master's thesis

**Research Assistant** May 2022 – Dec. 2022

Elizabeth Fry Society of Mainland Nova Scotia, Halifax, NS Supervisor: Emma Halpern

- Conducted an extensive literature review on the connections between domestic violence, gender-based violence, intimate partner violence, and mass murder for use in written submissions to the Nova Scotia Mass Casualty Commission
- Helped prepare documents outlining the role of gender-based violence and intimate partner violence in Nova Scotia's mass casualty event for use in written submission to the Nova Scotia Mass Casualty Commission
- Conducted an extensive literature review on wrongful convictions in the Canadian criminal justice system
- Prepared a written report on the role of coercive control and domestic violence in women who offend with male partners

**Research Assistant** May 2019 – Nov. 2021

The Lung Association of Nova Scotia, Halifax, NS Supervisor: Dr. Mohammed Al-Hamdani

- Administered an email-based smoking cessation program to current adult smokers in Nova Scotia, with over 25% successfully quitting for at least one month
- Conducted a series of studies examining various facets of youth vaping, resulting in several peer-reviewed publications
- Contributed to a systematic review of the impact of alcohol warning labels, leading to a peer-reviewed publication
- Collaborated with the Heart & Stroke Foundation of Canada, the Nova Scotia
  Department of Health and Wellness, and Smoke-Free Nova Scotia to conduct a
  research study on youth vaping with over 3,000 participants, leading to several
  peer-reviewed publications and the introduction of vaping legislation in Nova
  Scotia
- Designed and administered a text-based vaping cessation program to current adolescent and young adult vapers in Nova Scotia, with over 50% successfully quitting for at least one week

#### **Legal Research Assistant**

May - Aug. 2019

Department of Criminology, Saint Mary's University, Halifax, NS

Supervisor: Dr. Maria Gómez

- Developed a body of literature surrounding international hate crimes
- Helped prepare the material for the new CRIM 2110 course

# **Research Assistant**

Sep. 2018 – Apr. 2019

Department of Criminology, Saint Mary's University, Halifax, NS Supervisor: Dr. Jay Healey

- Synthesized a large body of literature on sexual sadism and sexual homicide
- Translated a comprehensive SPSS data set from French to English
- Conducted a systematic review of the sexual assault literature as part of an honour's thesis

## TEACHING EXPERIENCE

## **Teaching Assistant**

Sep. 2024 – Present

Department of Psychology, Carleton University, Ottawa, ON Course title: Introduction to Psychology II (PSYC 1002)

 Graded assignments and exam questions for one section of 50 undergraduate students

Course title: Introduction to Psychology II (PSYC 1002)

Graded assignments for one section of 200 undergraduate students

Course title: Advanced Design and Analysis (PSYC 3000)

- Conducted tutorials with two sections of 40 undergraduate students to develop their understanding of how to conduct statistical analyses in SPSS and Jamovi
- Graded individual and group assignments and lab activities
- Prepared lecture materials for each week

Course title: Criminal Behaviour (PSYC 3402)

- Graded assignments and exam questions for one section of 200 undergraduate students
- Managed an online system that tracked deadline extensions and assignment rewrites

# **Teaching Assistant**

Sep. 2018 - Sep. 2023

Department of Psychology, Saint Mary's University, Halifax, NS Course title: Psychological Statistics (PSYC 2020)

- Conducted tutorials with six sections of 40 undergraduate students to develop their understanding of how to conduct statistical analyses in SPSS and Jamovi
- Graded individual and group assignments and lab activities
- Prepared lecture materials for each week
- Held office hours to answer student queries

Course title: Research Methods in Psychology (PSYC 2010)

- Conducted tutorials with six sections of 40 undergraduate students to develop their understanding of how to design and conduct basic research studies and hypothesis tests
- Graded individual and group assignments and lab activities
- Prepared lecture materials for each week
- Held office hours to answer student queries

Course title: History of Psychology (PSYC 4040)

 Graded written assignments and exams for one section of 50 undergraduate students

Course title: Attitudes and Persuasion (PSYC 4432)

 Graded written assignments and exams for three sections of 70 undergraduate students

Course title: Mind and Brain (PSYC 1210)

 Graded written assignments and exams for two sections of 100 undergraduate students

Course title: Organizational Development (PSYC 4425)

 Graded written assignments and exams for one section of 20 undergraduate students

Course title: Human Factors in Performance (PSYC 3309)

 Graded written assignments and exams for one section of 50 undergraduate students

Course title: Drugs and Behaviour (PSYC 3349)

- Conducted review sessions and answered course-related questions for three sections of 70 undergraduate students
- Graded written assignments and exams

#### **Teaching Assistant**

Sep. 2018 – May 2021

Department of Criminology, Saint Mary's University, Halifax, NS Course title: Sexual Offenders and Sexual Offences (CRIM 3826)

 Graded written assignments and exams for one section of 30 undergraduate students

Course title: Contemporary Criminological Theory (CRIM 3011)

 Graded written assignments and exams for one section of 50 undergraduate students

Course title: Quantitative Research Methods (CRIM 3102)

 Graded written assignments and exams for three sections of 40 undergraduate students

# **PUBLICATIONS**

# **Forthcoming Publications**

**Davidson, M.,** Holmes, E. J., & Babchishin, K. M. (Submitted). Applying the Motivation-Facilitation Model of Sexual Offending to explain adolescent sexual coercion perpetration.

**Davidson, M.,** Samithamby, A., & Babchishin, K. M. (Submitted). The links between the involuntary celibacy subculture and sexual violence: A systematic review.

**Davidson, M.,** Stephens, S., Heasman, A., Gerritsen, C., & McPhail, I. V. (Submitted). Examining the effect of message framing and demographic traits on public support for a child sexual abuse prevention program.

**Davidson, M.,** Lee, S. C., Holmes, E. J., & Babchishin, K. M. (In preparation). Evaluating the dimensionality of sexual sadism: An Item Response Theory analysis of the Agonistic Continuum Scale.

Holmes, E. J., **Davidson, M.,** Samithaamby, A., & Babchishin, K. M. (In preparation). Sibling relationship quality impacts propensity for sibling sexual abuse, but primarily among same-gender and older siblings.

# **Articles in Refereed Journals (13)**

131 citations, h-index: 6, i10 index: 5

- Al-Hamdani, M., **Davidson, M.,** & Smith, S. M. (2024). A survey of quit vaping strategies and relapse triggers for maintaining youth and young adult vaping abstinence in Canada. *Journal of Addictive Diseases,* 1-8. https://doi.org/10.1080/10550887.2024.2440185
- Stephens, S., Jahnke, S., & **Davidson, M.** (2024). Delphi recommendations for diagnosis and treatment of sexual interest in children in non-mandated community settings. *The Journal of Sex Research*, 1-14. https://doi.org/10.1080/00224499.2024.2403024
- **Davidson, M.,** & Healey, J. (2024). Validating the Agonistic Scale as a measure of sexual sadism. *Sexual Offending: Theory, Research, and Prevention, 19*, 1-19. <a href="https://doi.org/10.5964/sotrap.13829">https://doi.org/10.5964/sotrap.13829</a>
- Joyce, K. M., **Davidson, M.**, Manly, E., Stewart, S. H., & Al-Hamdani, M. (2024). A systematic review on the impact of alcohol warning labels. *Journal of Addictive Diseases*, *42*(3), 170-193. <a href="https://doi.org/10.1080/10550887.2023.2210020">https://doi.org/10.1080/10550887.2023.2210020</a>
- Saqib, S., & **Davidson, M.** (2023). The Confluence Model of Sexual Aggression: the role of pornography as a secondary risk factor. *Sexual Offending: Theory, Research, and Prevention, 18,* 1-24. <a href="https://doi.org/10.5964/sotrap.13005">https://doi.org/10.5964/sotrap.13005</a>
- Al-Hamdani, M., **Davidson, M.**, Bird, D., Hopkins. D. B., & Smith, S. M. (2023). Learning from their experiences: strategies used by youth and young adult ex-vapers.

- Journal of Substance Use and Addiction Treatment, 149, 209038. https://doi.org/10.1016/j.josat.2023.209038
- Al-Hamdani, M., **Davidson, M.,** & McArthur, J. L. (2023). Daily heavy and binge vaping is associated with higher alcohol and cannabis co-use. *Addiction Research & Theory,* 31(6), 452-458. https://doi.org/10.1080/16066359.2023.2200247
- **Davidson, M.,** & Al-Hamdani, M. (2023). An examination of the social perceptions and vaping preferences of young e-cigarette users. *Frontiers in Public Health, 11*, 1-7. <a href="https://doi.org/10.3389/fpubh.2023.1150368">https://doi.org/10.3389/fpubh.2023.1150368</a>
- Stephens, S., Elchuk, D., **Davidson, M.**, & Williams, S. (2022). A review of childhood sexual abuse perpetration prevention programs. *Current Psychiatry Reports, 24*, 679-685. https://doi.org/10.1007/s11920-022-01375-8
- Al-Hamdani, M., Hopkins, D. B., & **Davidson, M.** (2021). Do perceptions and experiences of vaping among youth and young adults differ by device type? *Addiction Research & Theory*, *30*(1), 51-56. <a href="https://doi.org/10.1080/16066359.2021.1912326">https://doi.org/10.1080/16066359.2021.1912326</a>
- Al-Hamdani, M., Hopkins, D. B., Hardardottir, A., & **Davidson, M.** (2021). Perceptions and experiences of vaping among youth and young adult e-cigarette users: considering age, gender, and tobacco use. *Journal of Adolescent Health, 68*(4), 787-793. https://doi.org/10.1016/j.jadohealth.2020.08.004
- **Davidson, M.**, Al-Hamdani, M., & Hopkins, D. B. (2021). Differences in motives by personality risk profiles: examining regular youth and young adult e-cigarette users. *Personality and Individual Differences, 168*(1), 110352. <a href="https://doi.org/10.1016/j.paid.2020.110352">https://doi.org/10.1016/j.paid.2020.110352</a>
- **Davidson, M.**, Haupt, T. S., Morris, D. P., Shoman, N. M., Walling, S. A., & Hebb, A. L. O. (2020). Point mutations underlying NF1 and NF2 and increased risk of malignancy. *Annals of Otolaryngology and Rhinology, 7*(1), 1232.

#### Research Reports (6)

- **Davidson, M.** (2025). *The 2024 Youth and Young Adult Vaping Project: Findings from Nova Scotia.* LungNSPEI.
- **Davidson, M.** (2025). *Prince Edward Island Youth Vaping Awareness Days: Evidence of effective knowledge translation.* LungNSPEI.

**Davidson, M.** (2023). *Evidence for policy recommendations related to smoke-free places.* LungNSPEI.

**Davidson, M.** (2023). *Evidence for policy recommendations related to sales and access of tobacco & vaping products.* LungNSPEI.

**Davidson, M.** (2023). *Nova Scotia tobacco and vaping industry scan: A five-year retrospective.* Smoke-Free Nova Scotia.

Al-Hamdani, M., Hopkins, D. B., & **Davidson, M.** (2021). *The 2020-2021 Youth and Young Adult Vaping Project*. Heart and Stroke Foundation of Canada.

#### RELEVANT COURSEWORK

### STABLE-2007 / ACUTE-2007 Training Session

Jul. 28-29, 2025

 Participated in a training session on the use of the STABLE-2007 and ACUTE-2007 risk tools, ending with certifications to use the tools

# **Static-99R Training Session**

Dec. 3-4, 2024

 Participated in a training session on the use of the Static-99R risk tool, ending with a certification to use the tool

#### Introduction to R and RStudio

Sep. 11, 2024

Participated in a training session on the basics of using R and RStudio

**TA Basics 101** Sep. 7, 2024

 Participated in a training session for new teaching assistants at Carleton University

#### **Psychology TA Orientation Fall 2024**

Sep. 6, 2024

 Participated in a training session for new teaching assistants in the department of psychology at Carleton University

#### **Developing a Framework for Teaching for TAs**

Sep. 4, 2024

 Participated in a training session on how to develop a framework for teaching as a teaching assistant at Carleton University

Working with Men with Developmental and Intellectual Disabilities

Jul. 23, 2024

 Participated in a training session on considerations when working with men with developmental and intellectual disabilities who also have a history of sexual offending

### **Autism in Adulthood Workshop**

Mar. 23, 2023

 Participated in a training session on how to navigate sexuality and relationships when working with autistic adults

# **VRS-SO Training Session**

Mar. 18, 2022

Participated in a training session on the use of the Violence Risk Scale – Sexual
 Offending version, ending with a certification to use the tool

# **SAPROF-SO Training Session**

Feb. 3, 2022

 Participated in a training session on the use of the Structured Assessment of Protective Factors for Violence Risk – Sexual Offending version, ending with a certification to use the tool

#### **CORE COMPETENCIES**

# **Bilingual in English and French**

• Acquired through participating in the French Immersion program in Nova Scotia from grades P-12. Became certified bilingual through the *Diplôme d'études en langue française* (DELF) in 2016

## **Data Analytics**

- Designed and conducted a range of surveys and experiments, and analyzed quantitative and qualitative data to test hypotheses
- Experienced in knowledge translation and data communication
- Well-versed in various multivariate and univariate techniques commonly used in behavioural research including linear and logistic regression, factor analysis, latent class/profile analysis, univariate and multivariate analysis of variance, structural equation modelling, multilevel modelling, and taxometric analysis
- Experienced with qualitative data analyses including thematic analysis and content analysis

#### **Program Evaluation**

• Knowledgeable in best practices for data collection and analysis for determining the effectiveness of programs and identifying areas for improvement

## **Strong Work Ethic**

 Always complete all assigned tasks in a timely manner and to the highest possible standard

### TECHNICAL COMPETENCIES

#### **ACUTE-2007**

Certified to administer the ACUTE-2007

#### Jamovi

- Employed this statistical software in coursework and research
- Proficient in coding and data analysis using a variety of Jamovi functions

# **Mplus**

- Employed this statistical software in coursework and research
- Proficient in coding and data analysis using a variety of Mplus functions

#### **Microsoft Office Suite**

- Extensively used these programs in coursework and research
- Proficient with Word, Excel, and PowerPoint

#### R

- Employed this statistical software in coursework and research
- Proficient in coding and data analysis using a variety of R functions

#### **SAPROF-SO**

 Certified to administer the Structured Assessment of Protective Factors for Violence Risk – Sexual Offending version

#### **SPSS**

- Employed this statistical software in coursework and research
- Proficient in coding and data analysis using a variety of SPSS functions

#### STABLE-2007

• Certified to administer the STABLE-2007

#### Static-99R

Certified to administer the Static-99R

#### **VRS-SO**

• Certified to administer the Violence Risk Scale – Sexual Offending version

#### ADDITIONAL PROFESSIONAL EXPERIENCE

Musical Performer 2006 – Present

Self-employed, Various

- Developed organizational and time management skills when developing setlists and assisting other performers at venues
- Engaged in self-management when booking events
- Interacted with crowds and built rapport with venue owners

## PEER-REVIEW EXPERIENCE

Sexual Abuse	August 2025
Archives of Sexual Behavior	August 2025
Archives of Sexual Behavior	May 2025
Sexual Abuse	March 2025
Sexual Offending: Theory, Research, and Prevention	February 2024
Sexual Offending: Theory, Research, and Prevention	January 2024
Archives of Sexual Behavior	October 2021

## **CONFERENCE PARTICIPATION**

# **Nova Scotia Tobacco and Vaping Reduction Symposium**

Oct. 23-24, 2025

LungNSPEI, Charlottetown, PE

 Will be delivering a keynote address on the findings of the 2024 Youth and Young Adult Vaping Survey

**Davidson, M.** (2025, October 23). *The 2024 Nova Scotia Youth and Young Adult Vaping Survey: Progress or persisting problems?* [Conference presentation]. Nova Scotia Tobacco and Vaping Reduction Symposium, Charlottetown, PE, CAN.

## **18<sup>th</sup> IATSO Conference**

Aug. 26-29, 2025

International Association for the Treatment of Sexual Offenders, Poznań, POL

• Will deliver an oral presentation as part of a symposium on intrafamilial sexual abuse

- Will deliver an oral presentation on a study examining the impact of messaging framing on public support for a child sexual abuse perpetration prevention program
- **Davidson, M.,** Holmes, E. J., & Babchishin, K. M. (2025, August 28). Exploring the impact of sibling relationship quality on the propensity for sibling sexual abuse. In K. M. Babchishin (chair), *Exploring the risk factors for sibling- and father-perpetrated sexual abuse.* [Symposium]. 18<sup>th</sup> Conference of the International Association for the Treatment of Sexual Offenders, Poznań, POL.
- **Davidson, M.,** Stephens, S., Heasman, A., Gerritsen, C., & McPhail, I. V. (2025, August 28). *Examining the effect of message framing and demographic traits on public support for a child sexual abuse prevention program* [Conference presentation]. 18<sup>th</sup> Conference of the International Association for the Treatment of Sexual Offenders, Poznań, POL.

#### 86<sup>th</sup> Annual CPA National Convention

Jun. 12–14, 2025

Canadian Psychological Association, St. John's, NL

- Delivered an oral presentation as part of a symposium on familial context and intrafamilial sexual abuse
- Presented a poster on the findings of the 2024 Youth and Young Adult Vaping Survey
- Contributed to a poster presentation that applies the Motivation-Facilitation
   Model of Sexual Offending to explain adolescent-perpetrated sexual coercion
- **Davidson, M.,** Holmes, E. J., & Babchishin, K. M. (2025, June 13). Assessing the link between sibling relationship quality and propensity for sibling sexual contact. In E. J. Holmes (chair), *Exploring the relationship between familial context and intrafamilial sexual contact and abuse*. [Symposium]. 86<sup>th</sup> Annual Canadian Psychological Association Convention, St. John's, NL, CAN.
- **Davidson, M.,** & Sutherland, L. (2025, June 13). *The 2024 Nova Scotia Youth and Young Adult Vaping Survey: Progress or persisting problems?* [Conference presentation]. 86<sup>th</sup> Annual Canadian Psychological Association Convention, St. John's, NL, CAN.
- Holmes, E. J., **Davidson, M.,** & Babchishin, K. M. (2025, June 13). *Applying the Motivation-Facilitation Model of Sexual Offending to explain adolescent sexual coercion perpetration* [Conference presentation]. 86<sup>th</sup> Annual Canadian Psychological Association Convention, St. John's, NL, CAN.

#### **Canadian Sex Research Forum**

Oct. 24-26, 2024

Canadian Sex Research Forum, Halifax, NS

• Presented a poster on the links between the involuntary celibacy subculture and sexual violence

**Davidson, M.,** & Babchishin, K. M. (2024, October 24). *The links between the involuntary celibacy subculture and sexual violence* [Conference presentation]. Canadian Sex Research Forum, Halifax, NS, CAN.

#### 43<sup>rd</sup> Annual ATSA Research and Treatment Conference

Oct. 16-18, 2024

Association for the Treatment and Prevention of Sexual Abuse, San Antonio, TX

• Co-authored an oral presentation as part of a symposium examining the degree of overlap of risk factors for sexual violence and intimate partner violence

Helmus, L. M., & **Davidson, M.** (2024, October 18). What predicts domestic violence versus sexual recidivism in men with both types of offences?. In L. M. Helmus (chair), *Risk factors for sexual violence and intimate partner violence: How much overlap is there?.* [Symposium]. 43<sup>rd</sup> Annual ATSA Research and Treatment Conference, San Antonio, TX, USA.

#### 2024 AP-LS Annual Conference

Mar. 21–23, 2024

American Psychology-Law Society, Los Angeles, CA

• Served as a peer-reviewer for conference abstract submissions

#### **Nova Scotia Tobacco and Vaping Reduction Symposium**

Oct. 19, 2023

LungNSPEI, Halifax, NS

 Delivered a keynote address on a five-year retrospective of tobacco and vaping industry practices in Nova Scotia

**Davidson, M.** (2023, October 19). *Nova Scotia Tobacco and Vaping Industry Scan: A Five-Year Retrospective* [Conference presentation]. Nova Scotia Tobacco and Vaping Reduction Symposium, Halifax, NS, CAN.

# 42<sup>nd</sup> Annual ATSA Research and Treatment Conference

Sep. 28–30, 2023

Association for the Treatment and Prevention of Sexual Abuse, Aurora, CO

 Delivered a poster presentation on the factor structure of sexual sadism in a community sample. Won the Marnie Rice award for best poster **Davidson, M.,** & Healey, J. (2023, September 29). *Exploring the underlying structure of sexual sadism in a community sample* [Conference presentation]. 42<sup>nd</sup> Annual ATSA Research and Treatment Conference, Aurora, CO, USA.

### **5th NACCJP Conference**

Jun. 23-25, 2023

Canadian Psychological Association, Toronto, ON

- Delivered a poster presentation on protective and risk factors for consent violation perpetration and victimization amongst BDSM practitioners. Won second prize amongst all graduate-level posters
- Gave an oral presentation as part of a symposium on best practices for the assessment and treatment of minor attracted persons
- **Davidson, M.,** & Stephens, S. (2023, June 24). *Consent violations in BDSM sexual encounters: the role of organized communities and sadism* [Conference presentation]. 5<sup>th</sup> NACCJPC Conference, Toronto, ON, CAN.
- **Davidson, M.,** Stephens, S., & Jahnke, S. (2023, June 24). *A Delphi study on the assessment and treatment of non-justice involved individuals with child attraction* [Conference presentation]. 5<sup>th</sup> NACCJPC Conference, Toronto, ON, CAN.

# 37<sup>th</sup> Annual SMU Psychology Student Conference

Mar. 31, 2023

Saint Mary's University, Halifax, NS

• Served as a judge for student presentations

#### **2023 AP-LS Annual Conference**

Mar. 16–18, 2023

American Psychology-Law Society, Philadelphia, PA

- Delivered an oral presentation on protective and risk factors for consent violation perpetration amongst BDSM practitioners
- **Davidson, M.,** & Stephens, S. (2023, March 17). *Consent violations in BDSM sexual encounters: the role of organized communities and sadism* [Conference presentation]. 2023 AP-LS Annual Conference, Philadelphia, PA, USA.

# **3<sup>rd</sup> Annual Canadian Forensic Psychology Virtual Conference**

Feb. 10, 2023

Saint Mary's University, Halifax, NS (virtual platform)

• Served as a peer-reviewer and moderator

# 36<sup>th</sup> Annual SMU Psychology Student Conference

Apr. 8, 2022

Saint Mary's University, Halifax, NS

- Delivered an oral presentation on a study examining message framing and COVID-19 vaccine hesitancy
- Cairns, R., & **Davidson, M.** (2022, April 8). *The Impact of Message Framing on COVID-19 Vaccine Hesitancy in Parents* [Conference presentation]. 36th Annual SMU Psychology Student Conference, Halifax, NS, CAN.

## 2<sup>nd</sup> Annual Canadian Forensic Psychology Virtual Conference

Feb. 4, 2022

Saint Mary's University, Halifax, NS (virtual platform)

• Served as a peer-reviewer and moderator

# **2020 Tobacco and Vaping Control Forum**

Sep. 22-23, 2020

Canadian Public Health Association, Ottawa, ON (virtual platform)

- Delivered an oral presentation on how segmenting e-cigarette users by personality risk traits helps inform vaping interventions
- Delivered an oral presentation on whether flavoured e-juice has an impact on vaping cessation using tobacco use history as a moderating variable
- **Davidson, M.,** Al-Hamdani, M., & Hopkins, D. B. (2020, September 23). *Differences in motives by personality risk profiles: examining regular youth and young adult ecigarette users* [Conference presentation]. 2020 Tobacco and Vaping Control Forum, Ottawa, ON, CAN.
- **Davidson, M.** (2020, September 23). *Flavour bans and e-cigarette users: a close look at users with and without a history of tobacco use* [Conference presentation]. 2020 Tobacco and Vaping Control Forum, Ottawa, ON, CAN.

### OTHER PRESENTATIONS

### **Tobacco and Vaping Webinar Series**

Dec. 9, 2024

Public Health Ontario, Toronto, ON

- Delivered a webinar presentation on the 2024 Youth and Young Adult Vaping Project
- **Davidson, M.** (2024, December 9). *The 2024 Youth and Young Adult Vaping Project:*Progress or Persisting Problems? [Webinar]. Tobacco and Vaping Webinar Series,
  Toronto, ON, CAN.

## **Tobacco and Vaping Webinar Series**

May 30, 2024

Public Health Ontario, Toronto, ON

 Delivered a webinar presentation on a five-year retrospective of tobacco and vaping industry practices in Nova Scotia

**Davidson, M.** (2024, May 30). *Nova Scotia Tobacco and Vaping Industry Scan: A Five-Year Retrospective* [Webinar]. Tobacco and Vaping Webinar Series, Toronto, ON, CAN.

**Guest Lecture** Feb. 29, 2024

Saint Mary's University, Halifax, NS

 Delivered a guest lecture to the Saint Mary's University "Sexual Homicide" criminology course about the involuntary celibacy subculture

**Davidson, M.** (2024, February 29). *The involuntary celibacy subculture* [Guest lecture]. CRIM 4450. Saint Mary's University, Halifax, NS, CAN.

**Guest Lecture** Feb. 29, 2024

Saint Mary's University, Halifax, NS

 Delivered a guest lecture to two sections of the Saint Mary's University "Sex Offenders & Sex Offences" criminology course about the involuntary celibacy subculture

**Davidson, M.** (2024, February 29). *The involuntary celibacy subculture* [Guest lecture]. CRIM 3450. Saint Mary's University, Halifax, NS, CAN.

# **Community Advised Smoking Cessation Project Webinar**

Dec. 7, 2023

LungNSPEI, Halifax, NS

Delivered a webinar presentation on the findings from the Community Advised
 Smoking Cessation Project to a group of various stakeholders

Hartley, J., Nemis-White, J., & **Davidson, M.** (2023, December 7). *Community Advised Smoking Cessation (CASC) Project* [Webinar]. LungNSPEI, Halifax, NS, CAN.

**Guest Lecture** Apr. 6, 2023

Saint Mary's University, Halifax, NS

 Delivered a guest lecture to the Saint Mary's University "Psychology & the Law" psychology course about my experience working with the Nova Scotia Mass Casualty Commission

**Davidson, M.** (2023, April 6). *My Experience Working with the Nova Scotia Mass Casualty Commission* [Guest lecture]. PSYC 3710. Saint Mary's University, Halifax, NS, CAN.

#### **VOLUNTEER WORK**

#### **Research Ethics Reviewer**

Sep. 2021 - Aug. 2024

Saint Mary's University Research Ethics Board, Halifax, NS

- Served as a reviewer of student and faculty research proposals, leading to a better understanding of the ethics review process and how to write better proposals
- Attended monthly board meetings with other ethics reviewers

#### **Legal Research Assistant**

May 2022 – Dec. 2022

Elizabeth Fry Society of Mainland Nova Scotia, Halifax, NS

- Conducted file reviews for upcoming legal cases
- Conducted intake assessments with prospective clients
- Helped develop release plans for women being released on parole
- Helped clients with a criminal record apply for a criminal record suspension
- Monitored the phone line and directed callers to the appropriate individuals

**Research Assistant** May 2019 – Jan. 2020

The Lung Association of Nova Scotia, Halifax, NS

 Performed various research-related activities such as coding and literature reviews prior to being hired as a part-time research assistant

**Research Assistant** Sep. – Dec. 2018

Department of Criminology, Saint Mary's University, Halifax, NS

 Aided in the development of a comprehensive SPSS data set prior to being hired as a part-time research assistant

#### REFERENCES

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