# **CURRICULUM VITAE**

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relational-academia.ca

# RESEARCH AND TEACHING INTERESTS

Social inequality and health; Higher education; Social class; Research methodology, Mixed methodology; Social networks; Natural Language Processing; Health and safety in the sex industry

#### **EDUCATION**

Ph.D. Sociology, The University of British Columbia, Canada

2019

Rhythm and relations in transactional sex: Commanding past, present, and future time dimensions to understand the behaviours of people who pay for sex in Canada

Supervisor: Dr. Gerry Veenstra

M.A. Sociology, The University of British Columbia, Canada

2012

The social emergence of health: A theoretical interpretation and empirical application of Pierre Bourdieu's relational theory of social action in a three-dimensional Canadian field

Supervisor: Dr. Gerry Veenstra

B.A. Sociology and Anthropology (First-class Honours), Simon Fraser University, Canada

2009

Undiagnosed: An investigation of reality and perception in a world of scientific knowledge and constructed truth

Supervisor: Dr. Cindy Patton

# **PUBLICATIONS**

## Peer reviewed journal articles:

Lachapelle, François and Patrick John Burnett. (2018). Replacing the Canadianization generation: An examination of faculty composition from 1977 through 2017. Canadian Review of Sociology 55(1), 44-66.

Burnett, Patrick John and Gerry Veenstra. (2017). Margins of freedom: A field-theoretic approach to class-based health dispositions and practices. *Sociology of Health & Illness* 39(7), 1050-1067.

Atchison, Chris and Patrick John Burnett. (2016). The social dynamics of safe sex practices among Canadian sex industry clients. *Sociology of Health & Illness* 38(6), 939-56.

Veenstra, Gerry and Patrick John Burnett. (2016). Towards a relational health promotion. *Health Promotion International* 31(1), 209-13.

Veenstra, Gerry and Patrick John Burnett. (2014). A relational approach to health practices: Towards transcending the agency-structure divide. Sociology of Health & Illness 36(2), 187-198.

## Non-peer reviewed journal articles:

Lachapelle, François and Patrick John Burnett. (2018). Canadian universities, between domesticity and globality. Global Dialogue 8(1).

Atchison, Chris, Cecelia Benoit, Patrick John Burnett, Michael Jansson, Marie Claire Kennedy, Nadia Ouellet and Dalia Vukmirovich. (2015). The influence of time to negotiate on control in sex worker-client interactions. *Global Network of Sex Work Projects (NSWP)* 14, 35-36.

## Research reports:

Atchison, Chris, Dalia Vukmirovich and Patrick John Burnett. (2015). A report of the preliminary findings for team grant project 4 - Sex, safety and security: A study of experiences of people who pay for sex in Canada. The University of Victoria.

Burnett, Patrick John. (2009). Overview of Kwantlen Transfer Students – 2003/2008: A cross-institutional assessment within BC. Office of Institutional Analysis and Planning, Kwantlen Polytechnic University.

Burnett, Patrick John and Janine Althorp. (2008). Uniting people and communities through arts and culture: An examination of social and physical environments at the 2008 Sistahood celebration. Working Arts Society, Vancouver, BC.

Burnett, Patrick John and Derek Wong. (2007). Making our voices heard: A synthesis report of the urban aboriginal participation in policy development research project. Centre for Native Policy and Research.

Burnett, Patrick John and Jason Wong. (2006). A thematic overview of selected BC postsecondary institutions' 2006/07 – 2008/09 service plans. Office of Institutional Analysis and Planning, Kwantlen Polytechnic University.

### PROFESSIONAL EMPLOYMENT

# Most recent employment:

2021 – 2022: Senior research analyst. Enterprise Insights, First West Credit Union, Langley, BC. Lead Researcher managing and designing analytical strategies, methodological approaches, and research instrument design to gather appropriate information to understand member perspectives, preferences, and needs. Director: Melisa Albas.

2018 – 2020: Research analyst. UniForum global time series benchmarking project, The University of British Columbia, Vancouver, BC. Managing, planning, analyzing, and communicating results with key stakeholders on the activity and function of professional staff, both internally and compared with local and international universities. Director: Tammy Brimner.

### Independent research contracts and consultations:

2024 – Present: Natural Language Processing (NLP) Developer. National Ugly Mugs. Developed an automated NLP model to triage app-submitted reports of violence and victimization by sex workers, using word patterns to categorize them by urgency to optimize case workers' time and resources. CEO: Dr. Raven Bowen.

2021 – Present: Data consultant. National Ugly Mugs murdered Sex Workers <u>database mapping project</u>. Managing the cleaning, design, and data collection of sex worker murder data in the UK. Consulted on data collection techniques, data visualization, and web scraping. CEO: Dr. Raven Bowen.

2014: Social network analyst and research consultant. Neuro Dev Net, Canadian Network of Centres of Excellence (NCE), Vancouver, BC. Network analysis of academic publications spanning four years. Research Director: Dr. Daniel Goldowitz.

2012: Department of Nursing, University of British Columbia. Nursing practices in sexually transmitted infections and HIV in British Columbia study. Lead Investigator: Dr. Vicky Bungay.

2012: Data analyst. Canadian Centre for Policy Alternatives, BC office. British Columbia tax fairness opinion poll study. Director: Seth Klein.

2010: Data analysis consultant. Deviant youth and social coercion study. Doctoral dissertation, Simon Fraser University, Department of Criminology.

2010: Data analyst. Canadian Institute of Health Research, Institute of Aging. Quantitative data analysis of research funding trends. Assistant Director: Dr. Susan Crawford.

2009: Qualitative data analyst. Kwantlen Polytechnic University, Institutional Analysis and Planning. Qualitative data analysis of Kwantlen and BC student loan debt trends 2003-2007. Director: Kathleen Bigsby.

2009: Qualitative data analyst. Kwantlen Polytechnic University, Library. Qualitative data analysis of faculty opinion surveys. Director: Cathy McDonald.

2009: Data analyst. Kwantlen Polytechnic University, Institutional Analysis and Planning. Content and data analysis of Kwantlen and BC students transfer habits 2003-2007. Director: Kathleen Bigsby.

2008: Research consultant and data analyst. The Working Arts Society: Sistahood Festival. Survey construction, distribution, analysis and document preparation on arts and community building in Vancouver. Directors: Vanessa Richards and Anna Hilliar.

2008: Research methods consultant. Centre for Native Policy and Research (CNPR). Technical and methodological consultation, project planning, and project coordination. Aboriginal women's challenges, views & recommendations project. Director: Dexter Quaw.

2008: Qualitative data analyst. Centre for Native Policy and Research (CNPR). Qualitative database construction, analysis, and reporting for Urban Aboriginal Policy (UAP) research. Directors: Kinwa Bluesky and Dexter Quaw.

2006: Data Analyst. Kwantlen Polytechnic University, Institutional Analysis and Planning. Content analysis and report on BC academic institutional strategies and service plans. Director: Kathleen Bigsby.

# ACADEMIC EMPLOYMENT

# Research assistantships:

2014–2017 Department of nursing, The University of British Columbia. Street-to-screen: A study of information exchange in the digital age of the sex industry. Principle Investigators: Chris Atchison and Victoria Bungay.

2013–2014	Department of sociology, The University of Victoria. Sex, safety, and security: A study of the experiences of people who pay for sex in Canada. Principle Investigator: Chris Atchison.
2010	Department of sociology, The University of British Columbia. Social class and health research project. Principle Investigator: Dr. Gerry Veenstra.
2009–2010	Department of sociology, The University of British Columbia. Nexus home care research project. Principle Investigator: Dr. Anne Martin-Matthews; Project Supervisor: Dr. Kerry Byrne.
2008–2009	Department of sociology and anthropology, Simon Fraser University. Work safe BC research project. Principle Investigator: Dr. Gerardo Otero.
2007–2007	Department of kinesiology, Simon Fraser University, Chronic Disease Systems Modelling Lab. Complexity of obesity modeling project. Principle Investigator: Dr. Diane Finegood; Project Supervisor: Dr. Carrie Matteson.
2006	Department of sociology, Kwantlen Polytechnic University. White Rock Hospice Society palliative care research project. Principle Investigator: Dr. Richard Floyd.

# SCHOLARSHIPS, AWARDS AND DISTINCTIONS

2017	Best Student Paper Award (\$250) – Canadian Sociological Association
2015	Graduate Student Research Award (\$725) – The University of British Columbia
2015	Kurt and Anne Paulus Memorial Scholarship in Sociology (\$500) – <i>The University of British Columbia</i>
2012	Theory and Philosophy Summer School Entrance Scholarship (€250) – <i>University College Cork, Ireland</i>
2011-2015	Four Year Doctoral Fellowship (\$88,000) – The University of British Columbia
2011	Faculty of Arts Graduate Award (\$4,000) – The University of British Columbia
2010-2012	Frederick Banting and Charles Best Canada Graduate Scholarship (\$17,500) – Canadian Institutes of Health Research
2009	Graduate Entrance Scholarship (\$7,000) – The University of British Columbia
2009	Faculty of Arts Graduate Award (\$3,000) – The University of British Columbia
2009	Usamah Ansari Award for Scholastic Achievement (\$100) – Simon Fraser University
2009	First-class Honours Distinction – Simon Fraser University
2008	Alumni Scholarship Fund (\$500) – Simon Fraser University
2008	Open Undergraduate Scholarship fund (\$1,300) – Simon Fraser University
2006	Open Undergraduate Scholarship fund (\$1,700) – Simon Fraser University

#### **PRESENTATIONS**

## **Conference presentations:**

May 31, 2017: Canadian Sociological Association annual conference, Toronto, Ontario. Invited panelist for the "Challenges to the integrity of academic hiring practices in the corporate university" session. Paper titled, "Evidence of a de-Canadianization in select U15 social science departments," presented by Patrick John Burnett and François Lachapelle.

May 29, 2017: Canadian Sociological Association annual conference, Toronto, Ontario. "Canadianization movement, American imperialism, and scholastic stratification: Professorial evidence from 1977 to 2017," presented by Patrick John Burnett and François Lachapelle.

August 22, 2016: *American Sociological Association* annual conference, Seattle, Washington. "Assessing the effectiveness of mixed methods designs for researching sex industry clients," presented by Patrick John Burnett and Chris Atchison.

May 25, 2015: Canadian Public Health Association annual conference, Vancouver, British Columbia. "Bill C-36 and health and safety in the sex industry in Canada: Placing the focus on people who purchase sexual services," presented by Chris Atchison, Dalia Vukmirovich, and Patrick John Burnett.

June 1, 2012: Canadian Sociology Association annual conference, Waterloo, Ontario. "Spaces of freedom and necessity: A field-theoretic approach to understanding health practices," presented by Patrick John Burnett and Gerry Veenstra.

June 2, 2012: Canadian Sociology Association annual conference, Waterloo, Ontario. "A defense of Bourdieu's theory of practice from the charge of determinism: Dissolving the agency-structure divide in research on health practices by recourse to doxa and relationally-constituted fields," presented by Patrick John Burnett and Gerry Veenstra.

May 7, 2011: Beyond the Norm: Changing and challenging perspectives on social research, The University of British Columbia. "The social ecology of sexual safety decision-making among adult male Canadian sex buyers," presented by Patrick John Burnett, Chris Atchison and Janine Althorp.

### **Invited speaker:**

April 11, 2019: Pro-D session for graduate students, department of Sociology, The University of British Columbia. "Navigating the non-academic job market."

April 19, 2018: Beyond the Professoriate, research and innovation series. Webcast. "Who gets the job? A look into the structure of Canadian academia," presented by Patrick John Burnett and François Lachapelle.

#### ADVANCED TRAINING

2016: Instructional skills workshop. The University of British Columbia.

2012–2013: Comprehensive examination in sociological methodology. <u>Considering the relational contours of sociological research methods.</u>

2011–2012: Comprehensive examination in sociological theory. <u>The dynamics of time and space in sociological theory.</u>

2012: Theory and Philosophy Summer School (TAPS), University College Cork, Ireland. Philosophical and sociological discussions, workshops, and public forums on topics pertaining to 'understanding and explanation' in the social sciences.

### TEACHING EXPERIENCE

### The University of British Columbia:

Teaching Assistant: 2018 – Sociology 328: Social Statistics 1. Department of sociology, The University of British Columbia. Instructor: Dr. Qiang Fu.

o *Lab Lecturer*: Design and lecture weekly on data structures and design, STATA commands and recoding, analysis and interpretation, and report writing.

*Teaching Assistant*: 2016-2017 – Sociology 328: Social Statistics 1. Department of sociology, The University of British Columbia. Instructor: Dr. Gerry Veenstra.

*Teaching Assistant*: 2011 – Sociology 382: Qualitative Research Methods. Department of sociology, The University of British Columbia. Instructor: Dr. Susan Cox.

### **Simon Fraser University:**

Teaching Assistant: 2008-2009 – Sociology 355: Quantitative Methods in Social Research. Department of sociology and anthropology, Simon Fraser University. Instructor: Dr. Chris Atchison.

o Guest Lecturer: Contingency tables and understanding associations between categorical data. June 2008.

*Teaching Assistant*: 2008 – Sociology 355: Quantitative Methods in Social Research. Department of sociology and anthropology, Simon Fraser University. Instructor: Dr. Barbara Mitchell.

### TECHNICAL SKILLS

Advanced: SPSS, Gephi, NVivo, Excel, PowerPoint, Teams.

**Proficient:** Qualtrics, Tableau, HTML, CSS, Adobe Photoshop and Illustrator, Linux server configuration.

**Developing:** Relational database design.

Supported by AI assistance<sup>1</sup>: Python, PostgreSQL, Natural Language Processing (NLP), Machine Learning. Capable of re-learning quickly: STATA, Power BI, Qlik.

<sup>&</sup>lt;sup>1</sup> Refers to the utilization of advanced AI tools, such as ChatGPT and local Large Language Models, to develop and refine code. This approach allows for the rapid creation and iteration of software solutions in languages that I am not yet proficient in. Leveraging AI assistance enables me to efficiently execute tasks that would otherwise require extensive time and expertise to accomplish independently. Through this method, I can extend my existing technical capabilities, enhance productivity, and deliver high-quality results in Python development, Natural Language Processing (NLP), and Machine Learning.