Martin Bouchard, Ph.D.

Professor, School of Criminology Simon Fraser University

EDUCATION

Postdoctoral fellow, University of Maryland, 2006-2007

Ph.D. Criminology, Université de Montréal, 2006

M.Sc. Criminology, Université de Montréal, 2004

B.Sc. Criminology, Université de Montréal, 2003

EXPERIENCE AND AFFILIATIONS

2016 – present	Professor, School of Criminology, Simon Fraser University
2013 – 2016	Associate Professor, School of Criminology, Simon Fraser University
2007 – 2013	Assistant Professor, School of Criminology, Simon Fraser University
2013 – 2017	Director, International Cybercrime Research Centre (ICCRC), Simon Fraser University
2012 – 2013	Associate Director, International Cybercrime Research Centre (ICCRC)
2012 – 2014	Associate Director, Canadian Network for Research on Terrorism, Security, and Society (TSAS)
2015 – present	University Representative, Canadian Network for Research on Terrorism, Security, and Society (TSAS)
2013 – present	Associate member, School for International Studies, Simon Fraser University
2013 – 2015	Committee Member, National Academy of Sciences, Committee on the Illicit Tobacco Market: Collection and Analysis of the International Experience

2007 – present	Senior Research fellow, International Cybercrime Research Centre (ICCRC); International Centre for Comparative Criminology (ICCC).
2006-2007	Postdoctoral fellow, Department of Criminology and Criminal Justice, University of Maryland
2003-2007	Lecturer and guest lecturer at Université de Montréal; Université du Quebec a Trois-Rivieres; George Mason University; University of Maryland
2002-2006	Research assistant for International Centre of Comparative Criminology (ICCC), Groupe de Recherche sur l'Inadaptation Psychosociale chez l'Enfant (GRIP).

AWARDS

<u>2018-2019 WSC Fellows Award</u> for individuals associated with the Western region who have made important contributions to the field of criminology.

2018 Honorable Mention Award for Outstanding Article, from the ASC's Division of White-Collar and Corporate Crime (DWCC) for paper: "Social Networks as Predictors of the Harm Suffered by Victims of a Large-Scale Ponzi Scheme" (with Nash, and Malm)

<u>2013 Dean of Graduate Studies Award for Excellence in Student Supervision, Simon Fraser University</u>

<u>2011 Honorable Mention Award for Best Paper</u> at the 2011 EISIC conference (with Joffres, Frank, and Westlake)

RESEARCH GRANTS AND CONTRACTS

Principal Investigator (or co-PI)

- 26. "The linked lives of offenders: A social network approach". (co-PI, with Evan McCuish and Ray Corrado). Social Sciences and Humanities Research Council of Canada (SSHRC), Insight Grant 435-2020-0150, awarded April 2020 (ongoing).
- 25. "Crime sans châtiment: Compétences et réussite criminelle". (co-PI, with Frédéric Ouellet). Social Sciences and Humanities Research Council of Canada (SSHRC), Insight Grant 435-2020-0644, awarded April 2020 (ongoing).
- 24. "The social structure of the Hells angels in British Columbia". Crime Reduction Research Program, Office of Crime Prevention and Gang Outreach, Ministry of Public Safety BC, grant number CRRP_2019-20_10, awarded March 2020 (ongoing).

- 23. "The Incarcerated Serious and Violent Young Offender Study: Investigating the Social Networks of Homicide Perpetrators." (co-PI, with Evan McCuish). Crime Reduction Research Program, Office of Crime Prevention and Gang Outreach, Ministry of Public Safety BC, grant number CRRP_2019-20_08, awarded March 2020 (ongoing).
- 22. "Understanding the evolution of gang networks in El Salvador". Social Sciences and Humanities Research Council of Canada (SSHRC), Partnership Engage Grant 892-2018-1100, awarded October 2018 (ongoing).
- 21. "Cyber-facilitated cannabis markets in Canada" (co-PI, with David Décary-Hétu and Carlo Morselli). Public Safety Canada, December 2018 to June 2019.
- 20. "Altering Pathways to Youth Gang Involvement and Violence: Building a Foundation for Evidence-Based Policy" (co-PI, with Terry Waterhouse at City of Surrey, Ray Corrado, and Evan McCuish). Public Safety Canada, October 2018 to May 2019.
- 19. "The price of marijuana in Canada, 2015". Public Safety Canada, September 2016 January 2017.
- 18. "In the line of fire: Using social network analysis to understand the spread of gang violence". Social Science and Humanities Research Council of Canada (SSHRC)-SFU Institutional Grant Small Research Grant, March 2016 March 2017.
- 17. "Mapping the social network of harm reduction in the lower mainland of British Columbia". Steel Endowment Fund, Simon Fraser University, July 2015 March 2017.
- 16. "The Canadian Research Network on Terrorism, Security, and Society" (co-PI, Dan Hiebert is PI), Social Science and Humanities Research Council of Canada (SSHRC) Partnership Grant, awarded May 2015 (ongoing).
- 15. "Assessment of the state of knowledge: Connections between research on the social psychology of the Internet and violent extremism". Public Safety Canada, Kanishka Project, February 2015 June 2015.
- 14. "Terrorist and Extremist Organizations' Use of the Internet for Recruitment" (co-PI with Garth Davies). Public Safety Canada, Kanishka Project Contribution Agreement Program, February 2013-September 2014.
- 13. "The Canadian Research Network on Terrorism, Security, and Society" (co-PI with Dan Hiebert and Lorne Dawson), Social Science and Humanities Research Council of Canada (SSHRC) Partnership Development Grant Program; and Public Safety Canada, Kanishka Project Contribution Program, awarded May 2012- March 2015.
- 12. "Monitoring the development of online child exploitation networks". Social Science and Humanities Research Council of Canada (SSHRC) Insight grant program, awarded May 2012 March 2016.

- 11. "Estimating the Size of the Market for Counterfeit and Pirated Goods in Canada A Methodological Discussion". Public Safety Canada, December 2013 March 2014.
- 10. "Effectiveness of Community-Based Crime Prevention Programs for At-Risk Youth". Public Safety Canada, March 2013 March 2014.
- 9. "Estimating the size of the illicit tobacco market in Canada methodology discussion" Public safety Canada, January March 2013.
- 8. "Estimating the size of the Canadian Illicit Meth and MDMA Markets". Public Safety Canada, January 2011 July 2011.
- 7. "Situational factors associated with initial opportunities to use illegal drugs for adolescents". Steel Endowment Fund, Simon Fraser University, June 2010 March 2012.
- 6. "The social embeddedness of criminal opportunities for adolescents". Social Science and Humanities Research Council of Canada (SSHRC)-SFU Institutional Grant Small Research Grant, June 2010 March 2012.
- 5. "Estimation of the size of the illicit Methamphetamine and MDMA Markets in Canada: A discussion Paper on Potential Methods and Data Sources." Public Safety Canada, February April 2010.
- 4. "Is Small Beautiful? Organizational Size and the Costs and Benefits of Illegal Drug Dealing". Social Science and Humanities Research Council of Canada (SSHRC)-SFU Institutional Grant Small Research Grant, July 2008 March 2010.
- 3. "Venturers: Risk management and career progression in drug trafficking". Steel Endowment Fund, Simon Fraser University, July 2008 March 2010.
- 2. "The impact of failures on criminal careers: A systematic review". Simon Fraser University President's Research Start-Up Grant, Awarded in Fall 2007 August 2010.
- 1. "Quantifying Illicit Drug Markets", with Pierre Tremblay (co-PI), Solicitor General Canada, February 2003-August 2003.

Research Collaborator

- 16. "The Incarcerated, serious, and violent young offender study". Social Science and Humanities Research Council of Canada (SSHRC)-SFU Institutional Grant Small Research Grant, Awarded July 2017 (ongoing).
- 15. "Understanding Incarceration and Re-Entry Experiences of Female Inmates and their Children: The Women's Prison Inmates Networks Study (WO-PINS), National Institute

- of Justice, (Derek Kreager, Dana Haynie, and Sara Wakefield are PIs), Awarded September 2016 (ongoing).
- 14. "Network Mechanisms in a Prison-Based Therapeutic Community", National Institute of Health, (Derek Kreager is PI), Awarded June 2015 (ongoing).
- 13. "Community re-entry, local life circumstances and the path to desistance from crime", Social Sciences Research Council of Canada (Patrick Lussier is PI), April 2015-December 2018.
- 12. "The Proportion of Organized-Crime-Related Incidents", Public Safety Canada, (Carlo Morselli is PI), January 2015 April 2015.
- 11. "The Prison Inmates Networks Study", National Science Foundation, (Derek Kreager is PI), December 2014-December 2018.
- 10. "Identifying Potential Canadian Targets in Online Hacker Forums", Cyber Security Cooperation Program, Public Safety Canada, (Richard Frank is PI), Awarded October 2014 August 2016.
- 9. "Collaborative Research in Countering Violent Extremism", Canadian Safety and Security Program, (Daniel Hiebert is PI), September 2014- March 2016.
- 8. "Location Extraction of Child Exploitation Networks", Canadian Internet Registration Authority, (Richard Frank is PI), May 2014 June 2015.
- 7. "Canadian Incident Database", Public Safety Canada, (Daniel Hiebert is PI), December 2013 March 2015.
- 6. "Smart Cybersecurity Network (SERENE)". Networks of Centres of Excellence, (Benoit Dupont is PI), Awarded November 2013 (ongoing).
- 5. "Effectiveness of Street Gang Control Strategies: A Systematic Review and Meta-Analysis of Evaluation Studies". Public Safety Canada, (Carlo Morselli is PI), December 2010 July 2011.
- 4. "It Came from the North: Estimating the Flow of Methamphetamine and Other Synthetic Drugs From Quebec, Canada". National Institute of Justice, (David Farabee, Sheldon Zhang, Carlo Morselli are PIs), Awarded October 2010-March 2014.
- 3. "Les Victimes de Gangs de Rue". Public Safety (Quebec), (Pierre Tremblay is PI), October 2010 December 2011.
- 2. "Non-Medical Use of Prescription Opioid Analgesics in Canada: Epidemiology, Consequences, and Interventions" Canadian Institutes of Health Research, Team grant (Benedikt Fischer & Jürgen Rehm are PIs), March 2009 2012.

1. "What works in reducing street disorder: A systematic review". Justice Reform Secretariat – Government of British Columbia (Paul Brantingham is PI). Fall 2007-Summer 2008.

MAJOR FELLOWSHIPS OBTAINED AS GRADUATE STUDENT (2003-2006)

Social Sciences and Humanities Research Council of Canada (SSHRC) Postdoctoral Fellowships Program, Post-doctoral, 43,000\$ for one year, awarded in February 2006.

Social Sciences and Humanities Research Council of Canada (SSHRC) Canada Graduate Scholarship (CGS) Program, Doctoral scholarship, 35,000\$ per annum for 3 years, 2004-2006.

Fonds Québécois de Recherche sur la Société et la Culture (FQRSC) Master's scholarship, 15,000\$, 2003-2004.

PUBLICATIONS

(Note. * = publications with graduate students)

Books

4. Bouchard, M. (Ed.). (2015). Social Networks, Terrorism, and Counter-Terrorism: Radical and Connected. New York: Routledge.

Reprinted as paperback:

Bouchard, M. (Ed.). (2017). Social Networks, Terrorism, and Counter-Terrorism: Radical and Connected. New York: Routledge.

- 3. Bouchard, M. (Ed.) (2015). Advances in Research on Illicit Networks. New York: Routledge.
- 2. Decorte, T., Potter, G., Bouchard, M. (Eds). (2011). World Wide Weed: Global Trends in Cannabis Cultivation and its Control. London: Ashgate.
- 1. Bouchard, M. Wilkins, C. (Eds). (2010). *Illegal Markets and The Economics of Organized Crime*. New York: Routledge.

Reprinted as paperback:

Bouchard, M. Wilkins, C. (Eds). (2012). *Illegal Markets and The Economics of Organized Crime*. New York: Routledge.

Guest Editor, Academic Journals

4. Aldridge, J., Bouchard, M. (Eds.) (2019). Online Data and Methods. Special issue of *International Journal of Drug Policy*, vol 73, November 2019.

- 3. Bouchard, M. (Ed.) (2013). Advances in Research on Illicit Networks. Special issue of *Global Crime*, vol. 14 (2&3).
- 2. Bouchard, M. Wilkins, C. (Eds). (2009). Illegal Markets and The Economics of Organized Crime. Special issue of *Global Crime*, vol. 10 (1 & 2).
- 1. Bouchard, M. (Ed.) (2008). Selected papers from the Third conference of the International Society for the Study of Drug Policy. Special issue of *Bulletin on Narcotic Drugs*, Issue LX, Vol. 1.

Articles in Refereed Journals

- 87*. Airola, A., Bouchard, M. (2020). The social network consequences of a gang murder blowout. *Social Sciences*. Online First.
- 86*. Schaefer, David R., Kimberly M. Davidson, Dana L. Haynie, and Martin Bouchard (2021). Integration within a Prison-Based Therapeutic Community. *Social Networks*, 64: 16-28.
- 85. Bouchard, M., Soudijn, M., Reuter, P. (2020). Conflict management in high-stakes illegal drug transactions. *British Journal of Criminology*. Online First.
- 84*. Kreager, D., Young, J., Haynie, D., Schaefer, D., Bouchard, M., Davidson, K. (2020). In the eye of the beholder: A mixed methods comparison of status systems in male and female prison units. *Criminology*. Online First.
- 83. McCuish, E., Bouchard, M., Beauregard, E. (2020). A network-based examination of the longitudinal association between psychopathy and offending versatility. *Journal of Quantitative Criminology*. Online First.
- 82*. Reale, K., Bouchard, M., Lim, Y., Cook, A., Hart, S. (2020). Are Psychopathic Traits Associated with Core Social Networks? An Exploratory Study in University Students. *Social Psychology Quarterly*. Online First.
- 81. Bouchard, M. (2020). Collaboration and Boundaries in Organized Crime: A Network Perspective. *Crime and Justice: An Annual Review of Research*, 49: 425-469.
- 80*. Kusz, J., Bouchard, M. (2020). Nymphet or Lolita? A gender analysis of online child pornography websites. *Deviant Behavior*, 41: 805-813.
- 79. McCuish, E., Bouchard, M., Beauregard, E., Corrado, R. (2019). A network approach to understanding the structure of core symptoms of psychopathic personality disturbance in adolescent offenders. *Journal of Abnormal Child Psychology*, 47: 1467-1482.

- 78. Aldridge, J., Bouchard, M. (2019). Leveraging the Value of Online Data and Methods: Drug Policy Research at the Cutting Edge. *International Journal of Drug Policy*, 73: 208-209.
- 77*. Levey, P., Bouchard, M. (2019). The emergence of violent narratives in the life-course trajectories of online forum participants. *Journal of Qualitative Criminal Justice and Criminology*, vol. 7, issue 2: 95-121.
- 76. Ouellet, M., Bouchard, M., Charette, Y. (2019). One gang dies, another gains? The network dynamics of criminal group persistence. *Criminology*, 57: 5-33.
- 75*. Bouchard, M., Morselli, C., MacDonald, M., Gallupe, O., Zhang, S., Farabee, D. (2019). Estimating risks of arrest and criminal populations: Regression adjustments to capture-recapture models. *Crime and Delinquency*, 65: 1767-1797.
- 74*. Ouellet, M., Bouchard, M. (2018). The 40 Members of the Toronto 18: Group Boundaries and the Analysis of Illicit Networks. *Deviant Behavior*, 39: 1467-1482.
- 73*. Bouchard, M., Dawson, K., Anamali, M. (2018). Waiting for the right one: The role of social proximity and location in the decision to use cannabis for the first time. *Journal of Drug Issues*, 48: 625-644.
- 72*. Nash, R., Bouchard, M., Malm, A. (2018). Twisting trust: Social networks, due diligence and loss of capital in a Ponzi scheme. *Crime, Law, and Social Change*, 69: 67-89.
- 71*. Jozaghi, E., Buxton, J., Thomson, E., Marsh, S., Gregg, D., Bouchard, M. (2018). A step away from harm: A study protocol for reducing harm for at-risk and marginalized people who smoke illegal drugs through a social network methodology via community based research in rural and urban centers in British Columbia, Canada. *International Journal of Qualitative Methods*, 17: 1-10.
- 70*. Bouchard, M., Hashimi, S., Tsai, K., Jozaghi, E., Lampkin, H. (2018). Back to the core: A network approach to bolster harm reduction among persons who inject drugs. *International Journal of Drug Policy*, 51: 95-104.
- 69. Bouchard, M., Gallupe, O., Anamali, M., Dawson, K. (2018). No place like home? Availability, opportunity, and substance use in adolescence. *Journal of Youth Studies*, 21: 747-764.
- 68*. Hashimi, S., Bouchard, M. (2017). On to the next one? Using social network data to inform police target prioritization. *Policing: An International Journal of Police Strategies & Management*, 40: 768 782.

- 67. Kreager, D., Young, J., Haynie, D., Bouchard, M., Schaefer, D., Zajac, G. (2017). Where "Old Heads" Prevail: Inmate Hierarchy in a Men's Prison Unit. *American Sociological Review*, 82(4): 685-718.
- 66*. Malm, A., Bouchard, M., Decorte, T., Vlaemynck, M., Wouters, M. (2017). More structural holes, more risks? Network structure and risk perceptions among marijuana growers. *Social Networks*, 51: 127-134.
- 65*. Nash, R., Bouchard, M., Malm, A. (2017). Social networks as predictors of harm suffered by victims of a large-scale Ponzi scheme. *Canadian Journal of Criminology and Criminal Justice*, 59: 26-61.

<u>Honorable Mention Award for Outstanding Article 2018, ASC's Division of White-Collar and Corporate Crime (DWCC)</u>

- 64*. Ouellet, M., Bouchard, M., Hart, M. (2017). Criminal collaboration and risk: The drivers of Al Qaeda's network structure before and after 9/11. *Social Networks*, 171-177.
- 63*. Westlake, B., Bouchard, M., Girodat, A. (2017). How obvious is it? The content of child sexual exploitation websites. *Deviant Behavior*, 38: 282-293.
- 62*. Bouchard, M., Hashimi, S. (2017). When is a "war", a "wave"? Two approaches to detecting waves of gang violence. *Canadian Journal of Criminology and Criminal Justice*, 59: 198-226.
- 61. Ouellet, F., Bouchard, M.** (2017). Only a matter of time? The role of criminal competence in avoiding arrest. *Justice Quarterly*, 34: 699-726.
 - ** both authors had equal contributions, reverse alphabetical order was used
- 60. Schaefer, D., Bouchard, M., Young, J., Kreager, D. (2017). Friends in locked places: An investigation of prison inmates network structure. *Social Networks*, 51: 88-103.
- 59*. Amirault, J., Bouchard, M. (2017). Timing is everything: The role of contextual and terrorism specific factors in the sentencing outcomes of terrorist offenders. *European Journal of Criminology*, 14, 3: 269-289.
- 58*. Westlake, B., Bouchard, M., Frank, R. (2017). Assessing the Validity of Automated Webcrawlers as Data Collection Tools to Investigate Online Child Sexual Exploitation. *Sexual Abuse: A Journal of Research and Treatment*, 29: 685-708.
- 57*. Ouellet, M., Bouchard, M., Malm, A. (2016). Social opportunity structures and the escalation of drug market offending. *Journal of Research in Crime and Delinquency*, 53 (6): 743-764.

- 56*. Wong, J., Bouchard, J., Gravel, J., Bouchard, M., Morselli, C. (2016). Can at-risk youth be diverted from crime? A meta-analysis of restorative diversion programs. *Criminal Justice and Behavior*, 43 (10): 1310-1329.
- 55*. Morselli, C., Bouchard, M., Zhang, S., Farabee, D., Ouellet, M., Easton, S. (2016). It came from the North: Assessing the claim of Canada's rising role as a global supplier of synthetic drugs. *Crime, Law, and Social Change*, 66: 247-270.
- 54*. Wong, J., Gravel, J., Bouchard, M., Descormiers, K., Morselli, C. (2016). Promises kept? A meta-analysis of gang membership prevention programs. *Journal of Criminological Research, Policy and Practice*, 2: 134-147.
- 53*. Davies, G., Neudecker, C., Ouellet, M., Bouchard, M., Ducol, B. (2016). Toward a Framework to Assess Online Programs for Countering Violent Extremism. *Journal for Deradicalization*, 6: 51-86.
- 52*. Westlake, B., Bouchard, M. (2016). Liking and hyperlinking: Community detection in online child exploitation networks. *Social Science Research*, 59: 23-36.
- 51*. Gallupe, O., Nguyen, H., Bouchard, M., Schulenberg, J., Chenier, A., Cook. K. (2016). An experimental test of deviant modeling. *Journal of Research in Crime and Delinquency*, 53: 482-505.
- 50*. Hashimi, S., Bouchard, M., Morselli, C., Ouellet, M. (2016). A method to detect criminal organizations from police data. *Methodological Innovations*, 9: 1-14.
- 49. Kreager, D., Schaefer, D., Bouchard, M., Haynie, D., Wakefield, S., Young, J., Zajac, G.** (2016). Toward a criminology of inmate networks. *Justice Quarterly*, 33: 1000-1028.
 - **Authors in alphabetical order after Kreager and Schaefer
- 48*. Westlake, B., Bouchard, M. (2016). Criminal Careers in Cyberspace: Examining Website Failure within Child Exploitation Networks. *Justice Quarterly*, 33: 1154-1181.
- 47*. Ouellet, M., Bouchard, M. (2016). Terror on repeat: Criminal social capital and participation in multiple terrorist attacks. *International Criminal Justice Review*, 26: 313-336.
- 46*. Amirault, J., Bouchard, M., Farrell, G., Andresen, M. (2016). Criminalizing terrorism in Canada: Investigating the Sentencing Outcomes of Terrorist Offenders from 1963 to 2010. *Journal of Criminal Law and Criminology*, 106 (4): article 4.
- 45*. Gallupe, O., Bouchard, M., Davies, G. (2015). Image is everything: Delinquent displays and social status among adolescents. *Canadian Journal of Criminology and Criminal Justice*, 57: 439-474.

- 44*. Amirault, J., Bouchard, M. (2015). A group-based sentencing premium? The role of context and cohort effects in the sentencing of terrorist offenders. *International Journal of Law, Crime, and Justice*, 43: 512-534.
- 43*. Gallupe, O., Bouchard, M. (2015). The influence of positional and experienced social benefits on the relationship between peers and alcohol use. *Rationality and Society*, 27: 40-69.
- 42*. Potter, G., Barrat, M., Malm, A., Bouchard, M. *et al.* (2015). Global patterns of domestic cannabis cultivation: a comparison of sample characteristics and patterns of growing across eleven countries. *International Journal of Drug Policy*, 26: 226-237.
- 41*. Barratt, M. J., Potter, G., Wouters, M., Wilkins, C., Werse, B., Perälä, J., Pedersen, M., Nguyen, H., Malm, A., Lenton, S., Korf, D., Klein, A., Heyde, J., Hakkarainen, P., Asmussen Frank. V., Decorte, T., Bouchard, M., Blok, T.** (2015). Lessons from conducting trans-national Internet-mediated participatory research with hidden populations of cannabis cultivators. *International Journal of Drug Policy*, 26: 238-249.
 - **Authors in reverse alphabetical order after Barratt and Potter
- 40*. Nguyen, H., Malm, A., Bouchard, M. (2015). Production, perception, and punishment: Restrictive deterrence in the context of cannabis cultivation. *International Journal of Drug Policy*, 26: 267-276.
- 39*. McCuish, E., Bouchard, M., Corrado, R. (2015). Searching for suitable homicide co-offenders among gang members. *Journal of Contemporary Criminal Justice*, 31: 319-336.
- 38. Bouchard, M. (2014). Outils et méthodes pour la construction et l'analyse des réseaux illicites sur Internet. Revue Internationale de Criminologie et de Police Technique et Scientifique, 67 : 317-337.
- 37*. Nash, R., Bouchard, M., Malm, A. (2013). Investing in people: Social networks in the diffusion of a large-scale fraud. *Social Networks*, 35: 686-698.
- 36*. Bouchard, M., Amirault, J. (2013). Advances in research on illicit networks. *Global Crime*, 14: 119-122.

Reprinted in:

- Bouchard, M. (Ed.) (2015). Advances in Research on Illicit Networks. New York: Routledge
- 35*. Gravel, J., Bouchard, M., Descormiers, K., Wong, J., Morselli, C. (2013). Keeping promises: A systematic review and a new classification of gang control strategies. *Journal of Criminal Justice*, 41: 228-242.
- 34*. Athey, N., Bouchard, M. (2013). The BALCO scandal: The social structure of a steroid distribution network. *Global Crime*, 14: 217-237.

Reprinted in:

- Bouchard, M. (Ed.) (2015). Advances in Research on Illicit Networks. New York: Routledge.
- 33*. Athey, N., Bouchard, M., Decorte, T., Frank, V., Hakkarainen, P. (2013). Cannabis Cultivation and Detection: A Comparative Study of Belgium, Finland, and Denmark. *Drugs: Education, Prevention, Policy*, 20: 203-215.
- 32*. Gallupe, O., Bouchard, M. (2013). Adolescent parties and substance use: A situational approach to peer influence. *Journal of Criminal Justice*, 41: 162-171.
- 31. Bouchard, M., Beauregard, E., Kalacska, M. (2013). Journey to grow: Linking process to outcome in target site selection for cannabis cultivation. *Journal of Research in Crime and Delinquency*, 50: 33-52.
- 30*. Nguyen, H., Bouchard, M. (2013). Need, connections, or competence? Criminal achievement among adolescent offenders. *Justice Quarterly*, 30: 44-83.
- 29*. Barrat, M., Bouchard, M., Decorte, T., Asmussen Frank, V., Hakkarainen, P., Lenton, S., Malm, A., Nguyen. H., Potter, G. R. (2012). Understanding global patterns of domestic cannabis cultivation. *Drugs and Alcohol Today*, 12: 213-221.
- 28*. Bouchard, M., Wang, W., Beauregard, E. (2012). Social capital, opportunity, and school-based victimization. *Violence and Victims*, 27 (5): 656-673.
- 27. Kalacska, M., Bouchard, M.** (2011). Using police seizure data to estimate the size of an outdoor cannabis industry. *Police Practice, and Research: An International Journal*, 12: 424-434.
 - ** both authors had equal contributions, order of authors picked randomly
- 26*. Werb, D., Bouchard, M., Kerr, T., Montaner, J., Wood, E. (2011). Drug dealing cessation among a cohort of drug users in Vancouver, Canada. *Drug and Alcohol Dependence*, 118: 459-463.
- 25*. Spindler, A., Bouchard, M. (2011). Structure or behaviour? Revisiting gang typologies. *International Criminal Justice Review*, 21: 263-282.
- 24. Lussier, P., Bouchard, M., Beauregard, E. (2011). Patterns of criminal achievement in sexual offending: Unravelling the "successful sex offender". *Journal of Criminal Justice*, 39: 433-444.
- 23*. Basamanowicz, J., Bouchard, M. (2011). Overcoming the warez paradox: Situational crime prevention and warez scene piracy. *Policy and Internet*, 3: Article 5 (1-25).

- 22*. Westlake, B., Bouchard, M., Frank, R. (2011). Finding the key players in online child exploitation networks. *Policy and Internet*, 3: Article 6 (1-32).
- 21*. Descormiers, K., Bouchard, M., Corrado, R. (2011). Strain, social capital, and access to lucrative crime opportunities. *International Journal of Child, Youth, and Family Studies*, 2: 83-98.
- 20*. Gallupe, O., Bouchard, M., Caulkins, J. (2011). No change is a good change? Restrictive deterrence in illegal drug markets. *Journal of Criminal Justice*, 39: 81-89.
- 19*. Bouchard, M., Ouellet, F. (2011). Is small beautiful? The link between risks and size in illegal drug markets. *Global Crime*, 12: 70-86.
- 18*. Alain, M., Bouchard, M., Nguyen, H., Desbiens, K. (2010). Les impacts sociaux de la culture de cannabis dans les champs d'une région rurale du Québec : entre la banalisation du phénomène et la dégradation du tissu social. *Drogues, Santé et Société*, 9 : 179-218.
- 17. Beauregard, E., Bouchard, M. (2010). Cleaning up your act: Forensic awareness as a detection avoidance strategy. *Journal of Criminal Justice*, 38: 1160-1166.
- 16. Fischer, B., Bibby, M., Bouchard, M. (2010). Non-medical use and diversion of psychotropic prescription drugs in North America: A review of sourcing routes and control measures. *Addiction*, 105: 2062-70.
- 15*. Bouchard, M., Spindler, A. (2010). Gangs, groups, and delinquency: Does organization matter? *Journal of Criminal Justice*, 38: 921-933.
- 14*. Nguyen, H. Bouchard, M. (2010). Patterns of youth participation in cannabis cultivation. *Journal of Drug Issues*, 39: 263-294.
- 13*. Bouchard, M., Nguyen, H. (2010). Is it who you know, or how many that counts? Criminal networks and cost avoidance in a sample of young offenders. *Justice Quarterly*, 27: 130-158.
 - Selected for special issue of the Academy of Criminal Justice Sciences 2011
- 12. Fisher, B., Bouchard, M. (2010). Commentary on Ware and St Arnaud-Trempe (2010): Nabilone abuse in Canada? Nature provides an effective prevention program. *Addiction*, 105: 504-505.
- 11*. Bouchard, M., Alain, M., Nguyen, H. (2009). Convenient labor: The prevalence and nature of youth involvement in the marijuana cultivation industry. *International Journal of Drug Policy*, 20: 467-474.
- 10. Bouchard, M., Wilkins, C. (2009). Illegal Markets and the Economics of Organized Crime. *Global Crime*, 10: *1-5*.

Reprinted in:

Bouchard, M. Wilkins, C. (Eds). (2010). Ch. 1 pp. 1-4 in *Illegal Markets and The Economics of Organized Crime*. New York: Routledge.

- 9*. Tremblay, P., Bouchard, M., Petit, S. (2009). The size and influence of a criminal organization: A criminal achievement perspective. *Global Crime*, 10: 24-40. Reprinted in:
- Bouchard, M. Wilkins, C. (Eds). (2010). Ch. 3 pp. 22-37 in *Illegal Markets and The Economics of Organized Crime*. New York: Routledge.
- 8*. Bouchard M., Dion, Claude B. (2009). Growers and facilitators: Probing the role of entrepreneurs in the development of the cannabis cultivation industry. *Journal of Small Business & Entrepreneurship*, 22: 25-38.
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- 72*. Ouellet, M., Bouchard, M. (2014). Terror on Repeat: Examining Factors Associated with Participation in Multiple Terrorist Attacks. *Western Society of Criminology*, Honolulu, February 2014.

- 71. Nash, R., Bouchard, M., Malm, A. (2014). Social Networks as Predictors of Harm Suffered by Victims of a Large-Scale Ponzi Scheme. *Western Society of Criminology*, Honolulu, February 2014.
- 70. Frank, R., Bouchard, M., Davies, G. (2014). Spreading the Message Digitally: A Look Into Extremist Organizations' Use of the Internet. *Western Society of Criminology*, Honolulu, February 2014.
- 69*. Amirault, J., Bouchard, M. (2013). Same Old story? Offense Specific Factors in the Sentencing of Terrorist Offenders. *American Society of Criminology*, Atlanta, November 2013.
- 68. Nash, R., Bouchard, M., Malm, A. (2013). Twisting trust: Eron's manipulation of trust and the ability to perform effective due diligence. *American Society of Criminology*, Atlanta, November 2013.
- 67. Wang, W., Bouchard, M. (2013). Starting big: The role of conventional and criminal capital on entry level in drug trafficking careers. *American Society of Criminology*, Atlanta, November 2013.
- 66*. Gravel, J., Bouchard, M. (2013). I'll show you how to do this, son: Mentorship and criminal opportunities in a co-offending network. *American Society of Criminology*, Atlanta, November 2013.
- 65*. Westlake, B., Bouchard, M., Girodat, A. (2013). Surviving online: Attributes that influence website survival. *American Society of Criminology*, Atlanta, November 2013.
- 64*. Hashimi, S., Bouchard, M. (2013). One war, or multiple conflicts? Trends in gang violence in the Greater Vancouver Area. *American Society of Criminology*, Atlanta, November 2013.
- 63*. Bouchard, M., McCuish, E., Corrado, R. (2013). The search for suitable homicide co-offenders among gang members. *Fifth Annual Illicit Networks Workshop*, Los Angeles, USA, October 2013.
- 62*. Nash, B., Bouchard, M., Malm, A. (2013). Twisting trust: Social networks, due diligence, and loss of capital in a Ponzi scheme. *Fifth Annual Illicit Networks Workshop*, Los Angeles, USA, October 2013.
- 61*. Frank, R., Bouchard, M. (2013). Spreading the message digitally: A look into extremist organizations' use of the Internet. *International conference on cybercrime and computer forensics*, Hong Kong, August 2013.
- 60*. Malm, A., Bouchard, M., Decorte, T., Nguyen, H. (2013). Career transitions of domestic cannabis growers. 7th conference of the *International Society for the Study of Drug Policy*, Bogota, Colombia, May 2013.

- 59*. Nash, R., Bouchard, M., Malm, A. (2013). Twisting trust: Social networks, trust and loss of capital amidst a Ponzi scheme. *Western Society of Criminology*, Berkeley, CA, USA, February 2013.
- 58*. Westlake, B., Bouchard, M. (2012). Co-Offending in the Context of Online Child Exploitation Networks. *American Society of Criminology*, Chicago, November 2012.
- 57*. Wang, W., Bouchard, M. (2012). The Role of Conventional and Criminal Social Capital in Late Onset Drug Trafficking Careers. *American Society of Criminology*, Chicago, November 2012.
- 56. Ouellet, F., Bouchard, M. (2012). Fatality or Skills? The Role of Criminal Competence in Avoiding Arrest. *American Society of Criminology*, Chicago, November 2012.
- 55. Morselli, C., Bouchard, M., Zhang, S., Farabee, D. (2012). It Came from the North: Estimating the Flow of Methamphetamine and Other Synthetic Drugs from Quebec, Canada. *American Society of Criminology*, Chicago, November 2012.
- 54*. Wong, J., Gravel, J., Descormiers, K., Bouchard, M., Morselli, C. (2012). Effectiveness of Street Gang Control Strategies: A Systematic Review of Evaluation Studies. *American Society of Criminology*, Chicago, November 2012.
- 53*. Anamali, M., Bouchard, M. (2012). Depends Who Offers: Social Proximity and First Time Cannabis Use. *American Society of Criminology*, Chicago, November 2012.
- 52*. Malm, A., Bouchard, M., Nguyen, H. (2012). In It for the Green: Career Transitions of Domestic Cannabis Growers. *American Society of Criminology*, Chicago, November 2012.
- 51. Gallupe, O., Bouchard, M. (2012). Situational Network Influences on Delinquency. *American Society of Criminology*, Chicago, November 2012.
- 50*. Gravel, J., Bouchard, M. (2012). Co-Offending Networks, Brokerage Positioning, and Versatility in Gang Offending. *American Society of Criminology*, Chicago, November 2012.
- 49*. Athey, N., Bouchard, M., Boyd, N. (2012). Do-It-Yourself: Examining Medical Marijuana Users Who Grow Their Own. *American Society of Criminology*, Chicago, November 2012.
- 48*. Westlake, B., Bouchard, M. (2012). Conceptualizing Co-offending for Cybercrime: Reciprocity and Homophily in the Online Child Exploitation Community. *4th Annual Illicit Networks Workshop*, Vancouver, BC, October 2012.

- 47*. Gravel, J., Bouchard, M. (2012). Jack-of-all-trades: Brokers and Versatile Offenders in a Gang Co-offending Network. *4*th *Annual Illicit Networks Workshop*, Vancouver, BC, October 2012.
- 46. Gallupe, O., Bouchard, M. (2012). Positional and Experienced Social Benefits as Constraints towards Delinquency. 4th Annual Illicit Networks Workshop, Vancouver, BC, October 2012.
- 45*. Frank, R., Bouchard, M., Joffres, K. (2012). Introducing the Terrorism and Extremism Online Network Extractor. 4th Annual Illicit Networks Workshop, Vancouver, BC, October 2012.
- 44*. Athey, N. Bouchard, M. (2012). The BALCO Scandal: The Social Structure of a Steroid Distribution Network. 4th Annual Illicit Networks Workshop, Vancouver, BC, October 2012.
- 43*. Athey, N., Bouchard, M., Decorte, T., Frank, V., Hakkarainen, P. (2012). Cannabis Cultivation and Detection: A Comparative Study of Belgium, Finland, and Denmark. 6th conference of the *International Society for the Study of Drug Policy*, Canterbury, UK, May 2012.
- 42*. Ouellet, F., Bouchard, M. (2012). Les risques d'arrestation, fatalité ou compétence? *Association Internationale Criminologues Langue Française*, Montréal, May 2012.
- 41*. Nash, R., Bouchard, M., Malm, A. (2012). No experience required: Diffusion of fraud through the Eron Mortgage Victim Network. *Western Society of Criminology*, Newport Beach, CA, February 2012.
- 40*. Nash, R., Bouchard, M., Malm, A. (2012). Investing in people: Using social network analysis to study the diffusion of fraud. *Pacific Sociological Association Conference*, San Diego, CA, March 2012.
- 39*. Bouchard, M., Werb, D., Wood, E., Qi, J., Kerr, T. (2011). Drug Dealing and the Benefits of Social Capital on Skid Row. *American Society of Criminology*, Washington, DC, November 2011.
- 38*. Anamali, M., Bouchard, M. (2011). Adolescent Tobacco and Marijuana Use: Unstructured Socializing and Situational Opportunities. *American Society of Criminology*, Washington, DC, November 2011.
- 37*. Wang, W., Bouchard, M. (2011). Perceptual deterrence and the use of risk avoidance strategies in a sample of drug traffickers. *American Society of Criminology*, Washington, DC, November 2011.
- 36*. Gallupe, O., Bouchard, M., Davies, G. (2011). Social status and delinquency among adolescents. *American Society of Criminology*, Washington, DC, November 2011.

- 35*. Bouchard, M., Konarski, R., (2011). Assessing the core membership of a youth gang using two-mode social network analysis. *Third Annual Illicit Networks Workshop*, Montreal, October 2011.
- 34*. Nash, R., Bouchard, M., Malm, A. (2011). Investing in people: Diffusion of fraud through social networks. *Third Annual Illicit Networks Workshop*, Montreal, October 2011.
- 33*. Joffres, K., Bouchard, M., Frank, R., Westlake, B. (2011). Strategies to disrupt online child exploitation networks. *2011 European Intelligence and Security Informatics Conference*, Athens, September 2011.
- 32. Bouchard, M., Beauregard, E., Kalacska, M. (2011). Journey to grow-op: A model of the geography of cannabis cultivation. 5th conference of the *International Society for the Study of Drug Policy*, Utrecht, May 2011.
- 31*. Frank, R., Westlake, B., Bouchard, M. (2011). Extracting dark cyber networks. Annual conference of the *Western Society of Criminology*, Vancouver, February 2011.
- 30*. Nash, Bouchard, Malm (2011). Infection networks: The diffusion of the Eron mortgage fraud. Annual conference of the *Western Society of Criminology*, Vancouver, February 2011.
- 29*. Basamanowicz, J., Bouchard, M. (2011). The warez paradox: Crime script on the modus operandi and motivations of warez groups. Annual conference of the *Western Society of Criminology*, Vancouver, February 2011.
- 28*. Wang, W., Bouchard, M. (2011). Market entry, social capital, and illegal drug transporters. Annual conference of the *Western Society of Criminology*, Vancouver, February 2011.
- 27*. Westlake, B., Bouchard, M., Frank, R. (2011). Online child exploitation: Finding the key players. Annual conference of the *Western Society of Criminology*, Vancouver, February 2011.
- 26. Bouchard, M. (2010). Chain reaction: Identifying the key players in drug distribution networks. *American Society of Criminology*, San Francisco, November 2010.
- 25*. Descormiers, K., Bouchard, M. (2010). Brokering deals, managing risks: Efficiency and security in the networks of international wholesalers. *American Society of Criminology*, San Francisco, November 2010.
- 24*. Wang, W., Bouchard, M. (2010). Moving the chains: Network centrality and cost avoidance among drug transporters. *American Society of Criminology*, San Francisco, November 2010.

- 23*. Gallupe, O., Bouchard, M. (2010). Mapping the middle: A Social Network Analysis of middle market distributors. *American Society of Criminology*, San Francisco, November 2010.
- 22*. Frank, R., Westlake, B., Bouchard, M. (2010). The structure and content of online child exploitation networks. *ACM SIGKDD Workshop on Intelligence and Security Informatics (ISI-KDD 2010)*, Washington, DC, July 2010.
- 21*. Bouchard, M., Descormiers, K. (2010). Analyzing drug supply chains as social networks. 4th conference of the *International Society for the Study of Drug Policy*, Santa Monica, March 2010.
- 20*. Gallupe, O. Bouchard, M. (2010). The effect of unstructured socializing on adolescent substance use. 4th conference of the *International Society for the Study of Drug Policy*, Santa Monica, March 2010.
- 19*. Nguyen, H. And Bouchard, M. (2010). Growing for profit: the role of drug use, social capital and human capital in cannabis cultivation. Poster presentation, 4th conference of the *International Society for the Study of Drug Policy*, Santa Monica, March 2010.
- 18. Bouchard, M. (2009). Good and bad connections: A survival analysis of failure in the drug trade. *American Society of Criminology*, Philadelphia, November 2009.
- 17*. Nguyen, H., Bouchard, M. (2009). Motivation, talent, or connections? Criminal achievement in a sample of young offenders. *American Society of Criminology*, Philadelphia, November 2009.
- 16. Bouchard, M. (2009). Modeling survival in illegal drug markets. 3rd conference of the International Society for the Study of Drug Policy, Vienna, Austria, March 2009.
- 15*. Nguyen, H., Bouchard, M. (2009). A helping hand? The effects of criminal networks on avoiding arrest for cannabis cultivation. 3rd conference of the *International Society for the Study of Drug Policy*, Vienna, Austria, March 2009.
- 14. Bouchard, M., Lussier, P., Beauregard, E. (2008). Rape, drug markets, and opportunity. *American Society of Criminology*, St. Louis, Missouri, November 2008.
- 13*. Spindler, A., and Bouchard, M. (2008). Beyond gang membership: The impact of organizational structure on delinquency. Poster presentation at *American Society of Criminology*, St. Louis, Missouri, November 2008.
- 12*. Nguyen, H. & Bouchard, M. (2008). Youth Networks and the Odds of Arrest for Cannabis Cultivation. Poster presentation at *American Society of Criminology*, St. Louis, Missouri, November 2008

- 11. Alain, M., Bouchard, M. (2008) Les paradoxes de la culture intensive de cannabis au Québec : lorsqu'une économie développée accapare un marché plus traditionnellement associé aux économies en émergence et en développement. *Association Internationale de Criminologie de Langue Française*, Rabat, Morocco, May 2008.
- 10. Bouchard, M., Alain, M. (2008). A few bucks for a few buds? The prevalence and nature of youth involvement in the marijuana cultivation industry. *International Society for the Study of Drug Policy*, Lisbon, Portugal, March 2008.
- 9. Bouchard, M., Lussier, P., Beauregard, E. (2008). Drug dealers as sex offenders. *Western Society of Criminology*, Sacramento, United States of America, February 2008.
- 8. Bouchard, M. (2007). A capture-recapture derived method to estimate the size of the cannabis cultivation industry in developed countries. 1st *International Society for the Study of Drug Policy*, Oslo, Norway, March 2007.
- 7. Bouchard, M. (2006). A capture-recapture model to estimate the size of criminal populations in a cannabis cultivation industry. *American Society of Criminology*, Los Angeles, November 2006.
- 6. Bouchard, M. (2005). Is small beautiful? Group size, risks of arrest, and profits in a sample of drug dealers. *American Society of Criminology*, Toronto, Canada, November 2005.
- 5. Bouchard, M. (2005). On the resilience of illegal drug markets and terrorist networks. *European Society of Criminology*, Crakow, Poland, September 2005.
- 4. Bouchard, M. (2005). Une méthode d'estimation des risques de détection et d'arrestation dans le marché de la production domestique de cannabis au Québec. *Association Canadienne-Française pour l'Avancement des Sciences*, Chicoutimi, Quebec, May 2005.
- 3. Tremblay, P., Bouchard, M. (2004). Fréquence et gravité des crimes. *La criminalité économique : ses manifestations, sa prévention et sa répression,* Neuchâtel, Switzerland, May 2004.
- 2. Bouchard, M. (2004). Proportionnalité, gravité, et risques d'arrestation : analyse de la répression des marchés de drogues illicites. *Association Internationale de Criminologie de Langue Française*, Agen, France, May 2004.
- 1. Bouchard, M., Tremblay, P. (2004). Culture hydroponique et capacité organisationnelle du marché domestique de marijuana. *Societies of Criminology : 1st Key Issues Conference*, Paris, France, May 2004.

Invited talks

- 47. Bouchard, M. (2020). The unexpectedly social world of gangs. TEDxSFU 2020, November 14, 2020.
- 46. Bouchard, M. (2020). Social Outlaws: What network data tell us about gangs. CINA Distinguished Speaker Series, George Mason University, Nov 12, 2020.
- 45. Bouchard, M. (2020). The network boundaries of organized crime. European Crime Analysis Conference, Copenhagen, March 2020.
- 44. Bouchard, M. (2019). The Utility of Network Methods for Criminal Intelligence. *International Association for Crime Analysts Symposium*, Calgary, June 2019. Keynote address
- 43. Bouchard, M. (2018) The utility of social network analysis for law enforcement agencies. Meeting of the Provincial Executives Committee, Criminal Intelligence Services of British Columbia/Yukon Territory, November 2018.
- 42. Bouchard, M. (2018). Social network analysis: What can it tell us about gangs? Webinar for the Government of Saskatchewan, October 2018.
- 41. Bouchard, M. (2018). Four lessons learned from research on gang networks. George Mason University, June 2018.
- 40. Bouchard, M. (2018). The size and social structure of organized crime in Alberta. Meeting of the Alberta Association of Chiefs of Police, Banff, AB, May 2018.
- 39. Bouchard, M. (2018). Three lessons from research on gang networks. Summit on Guns and Gangs, Ottawa, March 2018.
- 38*. Bouchard, M., Macdonald, M. (2018). The size and social structure of organized crime. Crime reduction research symposium, Richmond, BC, February 2018.
- 37. Bouchard, M. (2018). The North Vancouver Network Project and other network applications of police data. Delta Police, February 2018.
- 36*. Bouchard, M., MacDonald, M. (2017). Organized crime networks in Alberta: Avenues for research. Criminal Intelligence Services of Alberta, Edmonton, April 2017.
- 35. Bouchard, M. (2016). Social network analysis for applications in law enforcement: An introduction. Calgary Police Service, August 2016.
- 34*. Bouchard, M., Hashimi, S. (2015). Using social network analysis to inform police target prioritization. International Association of Law Enforcement Intelligence Analysts

- (IALEIA) Western Canada Chapter, Vancouver Police Department. Vancouver, December 2015.
- 33*. Bouchard, M., Hashimi, S. North Vancouver Network Project: Using social network analysis to inform police target prioritization. PTEP targeting meeting, Surrey, November 2015.
- 32. Bouchard, M. (2015). Analyzing terrorist networks: Case studies and options for law enforcement. Royal Canadian Mounted Police, November 2015.
- 30*. Bouchard, M., Hashimi, S. (2015). North Vancouver Network Project Pilot study. District Officer's Meeting, Royal Canadian Mounted Police. Surrey, September 2015.
- 29*. Bouchard, M., Hashimi, S. (2015). Two worlds colliding? Community detection from the pro-social and criminal ties of two police targets. Crim forum, Justice Research Centre, Penn State University. State College, July 2015.
- 28*. Bouchard, M., Levey, P., Thomas, E., Monk, B., Frank, R., Mei, J., Hashimi, S. (2015). Emergence of violent extremism in online forum networks Preliminary results. TSAS Workshop: Collaborative research on countering extremist violence. Ottawa, May 2015.
- 27. Kreager, D., Zajac, G., Haynie, D., Schaefer, D., Wakefield, S., Young, J., Bouchard, M. (2015). Exploring Network Mechanisms Underlying Prison-Based Therapeutic Communities. Together Through Time: Conference on Social Networks and the Life Course, Penn State University, May 2015.
- 26. Bouchard, M. (2014). Research design issues in analyzing violent extremism within online forum networks. TSAS Workshop: Exploring the legal and social dimensions of radicalization. Ottawa, December 2014.
- 25. Bouchard, M. (2014). Analyzing the social networks of homegrown terrorists. Annual workshop of the *British Columbia Law Enforcement Diversity Network*, Justice Institute of British Columbia, Burnaby, November 5, 2014.
- 24. Bouchard, M. (2014). Attendre la bonne occasion : Une analyse situationnelle des facteurs menant à la première consommation de drogues illégales chez les adolescents. Université de Montréal, Centre International de Criminologie Comparée, March 2014.
- 23. Bouchard, M. (2013). How many offers does it take? A situational analysis of first exposure, and first time use among adolescents. Rand Corporation, Santa Monica, October 2013.
- 22. Bouchard, M. (2013). Social network analysis and terrorism: An introduction. TSAS Summer Academy, UBC, July 24, 2013.

- 21. Ouellet, F., Bouchard, M. (2013). Les risques dans les carrières criminelles. Journée de rencontres internationales autour du crime et de sa régulation, organisé conjointement par l'Université de Versailles St-Quentin-En-Yvelines, le Centre de Recherches Sociologiques sur le Droit et les Institutions Pénales (CESDIP) et le Centre National de la Recherche Scientifique (CNRS), Paris, June 2013.
- 20*. Bouchard, M., Anamali, M. (2013). The context of adolescent drug use survey. Meeting of the Lower Mainland Safe School Network, Coquitlam, April 8, 2013.
- 19*. Davies, G., Bouchard, M., Frank, R. (2013). Mining the Internet. National Security Data Initiative: Establish a Canadian Incident Database. Public Safety Canada, Ottawa, March 2013.
- 18. Bouchard, M. (2013). The application of social network analysis to criminological phenomenon. Law and Forensics Psychology Seminar Series, Department of Psychology, Simon Fraser University, January 18, 2013.
- 17. Bouchard, M. (2012). Illicit networks and group dynamics. Kanishka Project Research Initiative, Opening Conference. Ottawa, Ontario, November 8, 2012.
- 16. Bouchard, M. (2012). Designing the terrorism and extremism network extractor Preliminary results. Terrorism, Security, and Society: Defining a Policy-Research Agenda. Ottawa, Ontario, May 24, 2012.
- 15. Bouchard, M. (2012). A day in my life Criminologist. Day in the life series, Criminology Student Association, Simon Fraser University, February 2012.
- 14. Bouchard, M. (2011). Criminology research. Society of Arts and Social Sciences, Lecture Series, Simon Fraser University, October 2011.
- 13. Bouchard, M (2011). Analyzing drug supply chains as two-mode social networks. IRMACS Modelling Consortium, Colloquium Series, Simon Fraser University.
- 12. Bouchard, M. (2009). Conceptual and methodological issues in measuring the impact of law enforcement on illegal drug markets. *National Anti-Drug Strategy*, Speaker Series, Department of Justice, Canada.
- 11. Bouchard, M. (2009). The importance of organization for understanding street gang delinquency. *Alternative approaches to combat organized crime workshop*, Public Safety Canada, Ottawa, November 2009.
- 10. Bouchard, M. (2009). Cannabis cultivation in Canada A focus on Quebec. Presented at the "Domestic cannabis production: An international comparison" workshop, Helsinki, Finland, May 2009.

- 9. Kalacska, M., Arroyo, P., Bouchard, M., Parent, R., Thiessen, B. (2009). Remote detection of clandestine cannabis grow operations Canada. Presented at the "Domestic cannabis production: An international comparison" workshop, Helsinki, Finland, May 2009.
- 8. Bouchard, M. (2009). Illegal markets and the economics of organized crime. Presented at the Extra-Legal Governance Institute, Oxford University, England, May 2009.
- 7. Bouchard, M. (2009). The size of criminal organizations: A criminal achievement perspective. Metropolis conference, University of British Columbia, Canada, May 2009.
- 6. Bouchard, M. (2009). Risk allocation: Measuring the impact of law enforcement on illegal drug markets. B.C. Centre for Excellence in HIV/AIDS forefront lecture series on emerging research, St. Paul Hospital, Vancouver, BC, January 2009.
- 5*. Nguyen, H & Bouchard, M. (2008). Is it who you know, or how many that counts? Criminal networks and cost avoidance in a sample of young offenders. Presented at the Brown Bag Series, Simon Fraser University, Canada, September 2008
- 4. Bouchard, M. (2006). A capture-recapture model to estimate the size of criminal populations. Conference presented at the Department of Criminology, University of Maryland. October 2006.
- 3. Bouchard, M. (2005). Émergence et développement d'un marché de production de cannabis au Québec. Lunch-debates, International Center for Comparative Criminology, Université du Québec à Trois-Rivières, December 2005.
- 2. Bouchard, M. (2003). Les risques différentiels d'arrestation comme mesure des priorités de la répression policière des marchés de drogues illicites. Lunch-debates, School of Criminology, Université of Montréal, February 2003.
- 1. Bouchard, M. (2002). Les risques différentiels d'arrestation comme mesure des priorités de la répression policière des marchés de drogues illicites. Seminar on the education of police and security intelligence analysts, Montréal, December 2002.

STUDENT SUPERVISION

Senior Supervisor

* indicates student was supported by a SSHRC scholarship

Holly Nguyen, MA, 2007-2009 - defended in June 2009 Andrea Spindler, MA, 2007-2009 - defended in September 2009 Jonathan Basamanowicz, MA, 2009-2011 - defended in May 2011 Bryce Westlake, MA, 2009-2011 - defended in April 2011 Morena Anamali, Honors, 2010-2011 - defended April 2011 Kila Joffres, MA, 2010-2012 - defended April 2012 *Owen Gallupe, PhD, 2009-2012 - defended July 2012 Wei Wang, PhD, 2009-2013 – defended August 2013

Rebecca Nash, PhD, 2010-2013 – defended August 2013

- Rebecca received the 2014 Dean of Graduate Studies Convocation Medal for her thesis

Morena Anamali, MA, 2011-2013 – defended April 2013

Sadaf Hashimi, Honors, 2012-2013 – defended April 2013

Jason Gravel, MA, 2011-2013 – defended August 2013

*Bryce Westlake, PhD, 2011- defended August 2015

*Joanna Amirault, PhD, 2011-2014 – defended August 2014

- Joanna received the 2015 Dean of Graduate Studies Convocation Medal for her thesis

*Sadaf Hashimi, MA, 2013- defended August 2015

Evan Thomas, MA, 2014-2016- defended April 2016

Mackenzie Hart, Honors, 2014-2015 – defended April 2015

*Marie Ouellet, PhD, 2013- defended August 2016

Philippa Levey, MA, 2014-2016 – defended July 2016

*Kristen Tsai, MA, 2017-2020, defended May 2020

Surena Bains, MA, 2015-

*Krysta Dawson, PhD, 2016-

*Mitchell MacDonald, PhD, 2016-

Carlos Ponce, PhD, 2015-

*Masarah Paquet-Clouston, PhD, 2018-

Alice Airola, PhD, 2018-

Naomi Zakimi, PhD, 2020

Alysha Girn, MA, 2020-

Committee member SFU students

Erin Denton, MA. 2007-2009 – defended in June 2009

Amy Prevost, PhD, 2007-2011 – defended in June 2011

Isa Savoie-Gargiso, MA, Université de Montréal, defended in April 2009.

Leigh Ann Tait, PhD, 2007-2013 – defended in October 2013

Elysha Cohen, MA, 2010-2015 – defended in March 2015

Mitchell MacDonald, MA, 2014-2016 – defended August 2016

Ryan Scrivens, PhD, 2014-2017 – defended September 2017

Edith Wu, MA, 2013-2017 – defended May 2017

Loren Horan, MA, 2015-2017 – defended March 2017

Nicolas Athey, PhD, 2010-2018 – defended March 2018

Monica Ly, MA, 2014-2018 – defended January 2018

Ashley Braun, MA, 2017-2019, defended April 2019

Jenny Yang, MA, 2017-2019, defended July 2019

Nick Pauls, MA, 2017-2019, defended July 2019

Hana Ryu, MA, 2018-2020, defended August 2020

External examiner

Masara-Cynthia Paquet-Clouston, MA, Université de Montréal, defended October 2016 Shannon Merrington, PhD, Queensland University of Technology – defended October 2016 Elisa Superchi, PhD, Università Cattolica del Sacro Cuore, Milan – defended September 2017

Morgan Burcher, PhD, Deakin University, defended November 2017

John Corbit, PhD, SFU Psychology, Internal-External, defended June 2018

Lashaan Balasingam, MA, Université de Montréal, defended June 2018

Lisa Benaglia, PhD, Université de Lausanne, defended March 2019

Ashley Pritchard, PhD, SFU Psychology, Internal-External, defended April 2019

Amanda Juhasz, MA, University of the Fraser Valley, defended April 2019

Chair - PhD Defences

Charanjit Kang, PhD – defended in July 2013

Ehsan Jozaghi, PhD – defended in April 2015

Evan McCuish, PhD – defended in July 2016

PROFESSIONAL SERVICE

Associate Editor – Peer-reviewed Journals

Journal of Quantitative Criminology (2020-present)

Global Crime (2012-2019)

Canadian Journal of Criminology and Criminal Justice (2014-2019)

Editorial Board - Peer-reviewed Journals

Criminology (2015-2018)

Global Crime

International Criminal Justice Review

International Journal of Drug Policy

Criminology, Criminal Justice, Law and Society

The Journal on Cybercrime and Digital Investigations

Canadian Graduate Journal of Sociology and Criminology

Conference/workshop

Conference Organizer/Chair

- 12^{th} Annual conference of the International Society for the Study of Drug Policy, Vancouver, May 2018
- 4th International Cybercrime and Computer Forensics conference, Vancouver, June 2016
- SERENE-RISC Workshop on cyber-security, Vancouver, April 2016
- Workshop of the Canadian Network for Research on Terrorism, Security, and Society, Ottawa, May 2013
- 4th Annual Illicit Networks Workshop, Vancouver, October 2012

Scientific Committee

- Sunbelt 2019, Montreal, June 2019
- 11th Illicit Networks Workshop, Montreal, June 2019
- 11th Annual conference of the International Society for the Study of Drug Policy, Aarhus, Denmark, May 2017
- American Society of Criminology, Washington DC., November 2015 Sub-Area Chair
- 7th Illicit Networks Workshop, Montreal, November 2015

- IEEE Joint Intelligence and Security Informatics Conference (JISIC) 2014, The Hague, September 2014
- 6th Annual conference of the International Society for the Study of Drug Policy, Canterbury, May 2012

Reviewer for academic journals

American Sociological Review

American Behavioral Scientist

Science

Socius

Journal of Homeland Security and Emergency Management

Socio-Economic Planning Sciences

European Journal of Criminology

Journal of Criminological Research, Policy and Practice

Studies in Conflict and Terrorism

Social Forces

The Sociological Quarterly

Journal of Official Statistics

Journal of Drug Policy Analysis

Journal of Research on Adolescence

The Annals of Applied Statistics

Rationality and Society

Youth Violence and Juvenile Justice

Criminal Justice and Behavior

Journal of Quantitative Criminology

International Journal of Comparative and Applied Criminal Justice

Journal of Research in Crime and Delinquency

Criminology and Public Policy

Justice Quarterly

Journal of Drug Issues

Criminology

Addiction

Justice Research and Policy

Criminologie

Evaluation and Program Planning

Crime Prevention Studies

Canadian Journal of Sociology

Crime, Law, and Social Change

International Journal of Offender Therapy and Comparative Criminology

Crime and Delinquency

Bulletin on Narcotic Drugs

International Journal of Drug Policy

Global Crime

Drug and Alcohol Review

Canadian Journal of Criminology and Criminal Justice

Contemporary Drug Problems

Reviewer for Funding Agencies/Publishers

Social Sciences and Humanities Research Council (Insight Development Grants)

National Science Foundation (NSF)

Fonds de Recherche Société et Culture (FQRSC)

European Commission

Belgian Federal Science Policy

University of British Columbia Press

Oxford University Press

UNIVERSITY SERVICE

School of Criminology, Simon Fraser University

- o Library liaison 2009 2012
- o Graduate committee 2009 2011; 2016 2018
- o Undergraduate committee 2007 2009; 2011 2013
- o Tenure and promotion committee 2011-2012; 2016-2020
- o Research Methods Working Group 2008 present
- o Appointments Committee, 2014-2016; 2018-2020

University committee, Simon Fraser University

 Selection Committee, Dean of Graduate Studies Award for Excellence in Student Supervision, 2014.

PROFESSIONAL AFFILIATIONS

- o ASC American Society of Criminology
- o ISSDP International Society for the Study of Drug Policy
- o ICCRC International Cybercrime Research Centre
- o TSAS The Canadian Network for Research on Terrorism, Security, and Society

COURSES TAUGHT

Graduate

- O Quantitative Methods in Criminology (Grad) (Fall 2015; Spring 2017, 2018, 2019)
- Criminal networks (Grad) (Spring 2010, 2013; 2016; Fall 2010, 2011, 2014, 2016, 2017, 2019)

Undergraduate

- o Street Gang Patterns and Policies (Fall 2016 2018; Spring 2020)
- o Policing illegal drug markets (Spring 2008, 2009, 2010, 2011; 2012; 2015)
- Organized Crime (Spring, 2009, 2011, 2012, 2015, 2016, 2017, 2018, 2020; Fall 2009)
- o Introduction to the criminal justice system (Fall 2007, 2008, 2009, 2010)
- o Research methods in criminology (Spring 2008; Fall 2008, 2011)
- o Practicum in crime analysis (UdM Spring 2006)

Undergraduate - Online

O Street Gang Patterns and Policies (Fall 2014, 2015, 2019; Spring 2016; Summer 2015; 2016; 2018; 2019; 2020 (x2))

- Sociology of deviance (Summer 2010, 2011, 2012; Fall 2011; Spring 2011, 2012, 2013)
- o Policing illegal drug markets (Fall 2016, 2017, 2018, 2019) *Continuing Studies*
- o Social Network Analysis for Crime Analysts (Summer 2016)

RESEARCH INTERESTS

- Social networks and crime
- o The social structure of gang-related violence
- The organisation and dynamics of illegal drug markets
- Methodologies to estimate the size of illegal populations