### MARIE OUELLET

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Department of Criminal Justice & Criminology
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2021

2020

2019

2017

2016

2014

2013

2012

### APPOINTMENTS

Assistant Professor Georgia State University, Department of Criminal Justice and Criminology	2018-
Postdoctoral Fellow Université de Montréal, School of Criminology	2016-18
EDUCATION_	
Ph.D. in Criminology Simon Fraser University, School of Criminology Chair: Professor Martin Bouchard	2013-16
M.A. in Criminology Université de Montréal, School of Criminology Chair: Professor Carlo Morselli	2011-12
HONORS & AWARDS	

## PEER-REVIEWED ARTICLES\_

Bergeron, A.\*, Décary-Hétu, D., & **Ouellet, M.** (2021). Conflict and victimization in online drug markets. *Victims & Offenders*, Online First.

Dean's Early Career Award, Andrew Young School of Policy Studies

Social Sciences and Humanities Research Council, Postdoctoral Fellowship

Best Student Paper, International Network for Social Network Analysis

Social Sciences and Humanities Research Council, Doctoral Scholarship

Social Sciences and Humanities Research Council, Masters Scholarship

C.D. Nelson Memorial Graduate Scholarship, Doctoral Scholarship

Fellow, PITUN Partnership Georgia State and Georgia Tech

Early Career Award, Illicit Networks Workshop

**Ouellet, M.,** Hashimi, S., Gravel, J., & Dabney, D. (2020). The promise of a network approach for policing research. *Justice Quarterly*, 37(7), 1221-1240.

**Ouellet, M.**, Hashimi, S., Gravel, J., & Papachristos, A. V. (2019). Network exposure and excessive use of force: Investigating the potential for social transmission of police misconduct. *Criminology & Public Policy*, 18(3), 675-704.

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<sup>\*</sup>Indicates graduate student

- Media: <u>CBC Chicago</u> | <u>Chicago Tribune</u> | <u>Northwestern Institute for Policy Research</u> | Northwestern Now
- **Ouellet, M.**, Bouchard, M., & Charette, Y. (2019). One gang dies, another gains? The network dynamics of criminal group persistence. *Criminology*, *57*(1), 5-33.
- **Ouellet, M.**, & Bouchard, M. (2018). The 40 members of the Toronto 18: Group boundaries and the analysis of illicit networks. *Deviant Behavior*, 39(11), 1467-1482.
- Morselli, C., & Ouellet, M. (2018). Network similarity and collusion. Social Networks, 55, 21-30.
- **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*, *51*, 171-177.
- **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.
- **Ouellet, M.**, & Bouchard, M. (2016). Terror on repeat: Criminal social capital and participation in multiple attacks. *International Criminal Justice Review*, 26, 316-336.
- Davies, G., Neudecker, C., **Ouellet, M.**, Bouchard, M., & Ducol, B. (2016). Toward a framework understanding of online programs for countering violent extremism. *Journal of Deradicalization*, 6, 51-86.
- Hashimi, S., Bouchard, M., Morselli, C., & **Ouellet, M**. (2016). A method to detect criminal organizations from police data. *Methodological Innovations*, *9*, 1-14.
- 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.
- **Ouellet, M.**, & Morselli, C. (2014). Precursors and prices: Structuring the Quebec synthetic drug market. *Journal of Drug Issues*, 44(1), 37-55.

#### PEER-REVIEWED ARTICLES (UNDER REVIEW)\_

\*Indicates graduate student

- **Ouellet, M.,** Hashimi, S., & Vega Yon, G. G. Officer networks and firearm behaviors. Assessing the social transmission of weapon-use. *Journal of Quantitative Criminology*.
- **Ouellet, M.**, Maimon, D., Howell, C. J., & Wu, Y. The network of online stolen data markets: How vendor flows connect digital marketplaces. *British Journal of Criminology*.
- **Ouellet, M.**, Daigle, L., & Gallupe, O. Deviant peers: Does friendship stability condition the peer-delinquency link? *European Journal of Criminology*. (Revise & Resubmit).
- **Ouellet, M.**, & Shapiro, B. Exploring the spatial and temporal behaviors of offenders and officers: A person-centered network approach. *Crime Science*.
- **Ouellet, M.**, Decary-Hetu, D., & Bergeron, A.\* Cryptomarkets and the returns to criminal experience. *Global Crime*. Special Issue in Honor of Carlo Morselli.

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- Perkins, R.\*, **Ouellet, M.**, Howell, C. J., & Maimon, D. The illicit ecosystem of hacking: A longitudinal network analysis of website defacement groups. *Journal of Quantitative Criminology*.
- Bright, D., Whelan, C., & **Ouellet, M.** Variation in co-offending across crime types. *Global Crime*. Special Issue in Honor of Carlo Morselli.
- Howell, C. J., Maimon, D., Burruss, G., **Ouellet, M.**, Perkins, R. Risk avoidance behavior on darknet marketplaces. *Crime and Delinquency*.

### EDITED BOOK CHAPTERS

- **Ouellet, M.**, & Hashimi, S. (2019). Criminal group dynamics and network methods. In *Methods of criminology and criminal justice research. Sociology of crime, law, and deviance* (vol. 24), edited by Mathieu Deflem and Derek Silva. Bingley, UK: Emerald Publishing.
  - \*Recipient of the "Outstanding Author Contribution" in the 2020 Emerald Literati Awards
- Tishler, N., **Ouellet, M.**, & Kilberg, J. (2019). A survey of terrorism in Canada. In *Terrorism and counterterrorism in Canada*, edited by Lorne Dawson and Jeremy Littlewood. Toronto, ON: University of Toronto Press.

### FUNDING\_\_\_\_

The National Science Foundation Early CAREER Award  Principal Investigator  Dynamics of Police Networks  \$400,009	2021-25
The National Collaborative on Gun Violence Research  Principal Investigator, Co-PI: Dean Dabney  Co-Investigators: Jason Gravel, Sadaf Hashimi  The Structure of Officer-Involved Shootings  \$300,943	2020-22
Criminal Investigations and Network Analysis, Department of Homeland Security <b>Principal Investigator</b> , Co-PIs: David Maimon & Yubao Wu Assessment of Network Disruption Strategies \$350,000	2019-21
Affordable Learning Georgia  Collabrator, Principal Investigator: Scott Jacques  Transformation of Four Required Criminal Justice and Criminology Courses to No-Cost  \$30,000	2019-20
The British Home Office  Collaborator, Principal Investigator: Rajeev Gundur  Evaluating Criminal Transactional Methods in Cyberspace as Understood  In an International Context  \$122,000	2018-20

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Georgia State University Research Initiation Grant Program

Principal Investigator

The Institute of Program Networks on Officer Potentian and Professionals

The Impact of Peer Networks on Officer Retention and Performance \$19,000

#### RESEARCH REPORTS\_

Gundur, R., Levi M., Topalli, V., **Ouellet, M.**, et al. (2020). Evaluating criminal transactional methods in cyberspace as understood in an international context. UK: The British Home Office. 224 pages.

**Ouellet, M.**, Macdonald, M., Bouchard, M., Morselli, C., & Frank, R. (2017). *The price of cannabis in Canada*. Ottawa: Public Safety Canada. 61 pages.

**Ouellet, M.**, Tishler, N., & Ellis, C. (2016). Pattern analysis of events of terrorism and violent extremism in the Canadian incident database for use in the 2016 public report on the terrorist threat to Canada. Ottawa: Public Safety Canada. 29 pages.

Ducol, B., Bouchard, M., Davies, G., **Ouellet, M.**, & Neudecker, C. (2015). Assessment of the state of knowledge: Connections between research on the social psychology of the Internet and violent extremism. Ottawa: Public Safety Canada. 104 pages.

Bouchard, M., Morselli, C., Hashimi, S., & **Ouellet, M**. (2015). *Proportion of criminal incidents associated with organized crime*. Ottawa: Public Safety Canada. 56 pages.

**Ouellet, M.** (2014). Failure points in smuggling networks: A case study of the Jacob Stuart Network. College Park, MD: National Consortium for the Study of and Responses to Terrorism (START). 54 pages.

Bouchard, M., & **Ouellet, M.** (2014). Estimating the size of the market for counterfeit and pirated goods in Canada – A methodological discussion. Ottawa: Public Safety Canada. 52 pages.

Bouchard, M., & **Ouellet, M.** (2013). Estimating the size of the illicit tobacco market in Canada – A methodology discussion. Ottawa: Public Safety Canada. 45 pages.

### SELECTED CONFERENCES AND SEMINARS\_

- Ouellet, M., & Shapiro, B. (2021). Bridging network science and space time visualization to study crime and support police-community relationships. Symposium for the Digital Landscape Initiative, Andrew Young School of Policy Studies, Georgia State University. Recorded presentation <a href="here">here</a>.
- Ouellet, M., Vega Yon, G., & Hashimi, S. (2021). Officer networks and firearm use. Networks 2021. Virtual Conference.
- Laurent, J., & Ouellet, M. (2021). How COVID-19 has changed products on dark web markets. Georgia State University Undergraduate Research Conference. Atlanta, GA.

  \*Awarded First place in Applied Research & Entrepreneuship.
- Ouellet, M., Hashimi, S., Dabney, D. (2020). Deviant officers and the groups that perpetuate misconduct. American Society of Criminology. Washington, DC. [Conference cancelled due to COVID-19]

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- Ouellet, M., Hashimi, S., Vega Yon, G. G. (2020). Network dynamics of officer-involved shootings. XXXVI Sunbelt Social Networks Conference. Paris, France. [Conference cancelled due to COVID-19].
- Ouellet, M., Jacques, S., & Maimon, D. (2019). An experimental study of peer influence and deterrence. Illicit Networks Workshop, Montreal, Canada.
- Dabney, D., Ouellet, M., Hashimi, S., & Gravel, J. (2019). The structure of police networks. American Society of Criminology, San Francisco, CA.
- Ouellet, M., Hashimi, S., Gravel, J., & Papachristos, A. V. (2019). Network exposure and excessive force. Society of Young Network Scholars, Burlington, VT.
- Ouellet, M., Décary-Hétu, D., & Cole, T. (2018). Cryptomarkets and criminal earnings: The returns to criminal experience. American Society of Criminology. Atlanta, GA.
- Ouellet, M. (2018). Network stability and delinquency dynamics. Illicit Networks Workshop. Seattle, WA.
- Ouellet, M., Morselli, C., & Reeves-Latour, M. (2017). Trajectories of collusion: A longitudinal study of firm bid-rigging. American Society of Criminology. Philadelphia, PA.
- Ouellet, M., Bouchard, M., & Charette, Y. (2017). Group attrition and stability in the street gang landscape. *International Centre for Comparative Criminology*. Montréal, Canada.
- Morselli, C., & Ouellet, M. (2016). Network parameters of collusion. *Illicit Networks Workshop*. London, UK.
- Ouellet, M., & Bouchard, M. (2016). The evolution of terrorist networks. Royal Canadian Mounted Police. Surrey, Canada.
- Ouellet, M., Bouchard, M., & Charette, Y. (2016). Illicit network evolution and group stability. *American Society of Criminology*. New Orleans, LA, US.
- Ouellet, M., & Bouchard, M. (2016). Boundaries of the Toronto 18. Sunbelt Conference of the International Network for Social Network Analysis (INSNA), Newport Beach, CA, US.

2018-

Georgia State University Department of Criminal Justice and Criminology

#### TEACHING

Criminological Theory (Undergraduate)	2010
Research Methods in Criminal Justice (Undergraduate)	
University of Manchester, Department of Sociology Sociological Applications of Social Networks (Undergraduate)	2018
Simon Fraser University, School of Criminology Terrorism (Undergraduate) Research Methods in Criminology (Undergraduate)	2015-16

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# RESEARCH POSITIONS\_\_\_\_\_

Research Analyst  Canadian Network for Research on Terrorism, Security, and Society  Assisted with the creation of a national database of Canadian terrorism incidents.	2014-16
Research Fellow  Public Safety Canada, Government of Canada  Conducted analyses on repeat offending in a terrorism context.	2014-15
Research Fellow National Consortium for the Study of and Responses to Terrorism (START), University of Maryland Produced a report on methods to disrupt drug trafficking networks.	2014
Research Analyst  Commission of Inquiry on the Awarding and Management of Public Contracts Analyst in the Construction Industry  Analyzed public bidding data to monitor and detect collusion.	2013
Intern United Nations Office of Drugs and Crime, New York City	2012

#### SERVICE

Co-Editor, Global Crime Journal 2020-Associate Editor, Global Crime Journal 2019-20 Editorial Board, International Criminal Justice Review Scientific Committee, *International Network for Social Network Analysis*, 2019 Collaborator, International Centre of Comparative Criminology, Université de Montréal

#### Referee:

Criminology, Criminal Justice & Behavior, Computers in Human Behavior, Law & Society, European Journal on Criminal Policy and Research, International Journal of Offender Therapy and Comparative Criminology, Journal of Criminal Justice, Journal of Quantitative Criminology, Journal of Research in Crime and Delinquency, Law & Society Review, Police Quarterly, Social Networks, Social Science Research, Trends in Organized Crime

### Service to the University:

Committee Member, Faculty Search Committee for 2020 and 2021 Web-master, Georgia State University Criminal Justice and Criminology webpage, 2020-

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