#### **Curriculum Vitae**

Philip J. Boyle, PhD pjboyle@uwaterloo.ca 519-888-4567 ext. 31577 Last revised: April 2022 Department of Sociology and Legal Studies University of Waterloo 200 University Avenue West Waterloo, ON N2L 3G1

#### Education

PhD, Sociology, University of Alberta, 2011 MA, Sociology, University of Windsor, 2004 BA, Justice Studies, Mount Royal College, 2001

# **Areas of Research Activity**

Security; Surveillance; Public Safety; Emergency Governance

#### **Academic Positions**

Associate Professor, July 2020 – Present Department of Sociology and Legal Studies Cross appointed to the Stratford School of Interactive Design & Business University of Waterloo, Waterloo, ON, Canada

Assistant Professor, July 2014 – June 2020 Department of Sociology and Legal Studies University of Waterloo, Waterloo, ON, Canada

Assistant Professor, July 2012 – June 2014 Department of Sociology York University, Toronto, ON, Canada

Research Associate, August 2011 – June 2012 Global Urban Research Unit, School of Architecture, Planning and Landscape Newcastle University, Newcastle upon Tyne, UK

Visiting Scholar and Postdoctoral Fellow, March 2010 – May 2011 Klein College of Media and Communications Temple University, Philadelphia, PA, USA

#### **Peer-Reviewed Publications**

Oliver, M. and P. Boyle. 2020. In and Beyond the Camp: The Rise of Resilience in Refugee Governance. *Onati Socio-Legal Series* 10(6): 1107-1132.

\*\*\*Boyle, P. and T. Dafnos. 2019. Infrastructures of Pacification: Vital Points, Critical Infrastructure, and Police Power in Canada. *Canadian Journal of Law and Society* 31(1): 79-98.

Boyle, P. and M. Oliver. 2019. Governing Uncertainty: The Biopolitics of Resilience. Pgs. 224-241 in D. Brock and C. Murdocca (eds.), *Remaking Normal: Governing the Social in Neoliberal Times*. UBC Press.

Boyle, P. 2019. 'Building a Safe and Resilience Canada': Resilience and the Mechanopolitics of Infrastructure. *Resilience: International Policies, Practices, and Discourses* 7(1): 59-82.

Molnar, A., C. Whelan, and P. Boyle. 2019. Securing the Brisbane 2014 G20 in the Wake of the Toronto G20: 'Failure-inspired' Learning in Public Order Policing. *British Journal of Criminology* 59(1): 107-125.

Boyle, P. and S. Speed. 2018. From Protection to Coordinated Preparedness: A Genealogy of Critical Infrastructure Security in Canada. *Security Dialogue* 49(3): 217-231.

O'Connor, D., P. Boyle, S. Ilcan, and M. Oliver. 2017. Living with Insecurity: Resilience, Food Security, and the World Food Program. *Global Social Policy* 17(1): 3-20.

Boyle, P., D. Clement and K. Haggerty. 2015. Iterations of Olympic Security: Montreal and Vancouver. *Security Dialogue* 46(2): 109-125.

Boyle, P. 2012. Risk, Resiliency and Urban Governance: The Case of the 2010 Vancouver Winter Games. *Canadian Review of Sociology* 49(4): 350-369.

Boyle, P. and K.D. Haggerty. 2012. Planning for the Worst: Risk, Uncertainty, and the Olympic Games. *British Journal of Sociology* 63(2): 241-259.

Boyle. P. 2012. Security at the Olympic Games: Exemplifications of Urban Governance In H. Lenskyj and S. Waag (eds.), *The Palgrave Handbook of Olympic Studies*, pgs. 394-409. Palgrave.

Vonn, M. and P. Boyle. 2012. Surveillance in Vancouver: Legacies of the Games. In A. Doyle, R. Lippert and D. Lyon (eds.), *Eyes Everywhere: The Global Growth of Camera Surveillance*, pgs. 174-184. Routledge.

Boyle, P. and K.D. Haggerty. 2011. Civil Cities and Urban Governance: Regulating Disorder in Vancouver. *Urban Studies* 48(15): 3185-3201.

Boyle, P. 2011. Knowledge Networks: Mega-Events and Security Expertise. In C. Bennett and K.D. Haggerty (eds.), *Security Games: Surveillance and Control at Mega-Events*, pgs. 184-199. Taylor and Francis.

Boyle, P. and K.D. Haggerty. 2009. Spectacular Security: Mega-Events and the Security Complex. *International Political Sociology* 3(3): 257-274.

<sup>\*\*\*</sup> Awarded Best English-Language Paper published in 2019, Canadian Journal of Law and Society

Boyle, P. 2007. Mega-Security: Concepts and Context for Olympic-Sized Security Networks. In L. Tepperman and H. Dickinson (eds.), *Reading Sociology: Canadian Perspectives*, pgs. 78-95, Oxford University Press.

Boyle. P. 2005. Olympic Security Systems: Guarding the Games or Guarding Consumerism? *The Graduate Researcher* 3(2): 12-17.

O'Connor, D., R. Lippert, K. Greenfield and P. Boyle. 2004. After the 'Quiet Revolution': The Self-Regulation of Ontario Contract Security Agencies. *Policing and Society* 14(2): 138-157.

### Reprints

Boyle, P. and K.D. Haggerty. 2018. Spectacular Security: Mega-Events and the Security Complex. Reprinted in T. Monahan and D. Murakami Wood (eds.), *Surveillance Studies: A Reader*. Oxford University Press.

Boyle, P. and K.D. Haggerty. 2015. Spectacular Security: Mega-Events and the Security Complex. Reprinted in B. Bowling and J. Sheptycki (eds.), *Global Policing and Transnational Law Enforcement*. Sage Publishing.

Boyle, P. and K.D. Haggerty. 2013. Spectacular Security: Mega-Events and the Security Complex. Reprinted in K.F. Aas (ed.), *Globalization and Crime*. Sage Publishing.

Boyle, P. 2012. Knowledge Networks: Mega-Events and Security Expertise. Reprinted in *Routledge Online Studies on the Olympic and Paralympic Games* 1(34): 169-184. Routledge.

Boyle, P. and K.D. Haggerty. 2009. Do the Olympics Condition us to High-Tech Monitoring? *The Privacy Journal* 30(10): 1-2.

## Reports, Reviews, and Other Contributions

Boyle. P. 2015. From Protection to Resilience: Critical Infrastructure Security in Canada. *Frontline Safety and Security* 10(2): 14-17.

Boyle, P. 2012. The London Security Spectacle. *Canadian International Council*. Available online at <a href="http://www.opencanada.org/features/the-think-tank/the-london-security-spectacle">http://www.opencanada.org/features/the-think-tank/the-london-security-spectacle</a>

Boyle, P. 2012. Review of S. Landau, Surveillance or Security? The Risks Posed by New Wiretapping Technologies. *Contemporary Sociology* 41: 220-221.

Boyle, P. and K.D. Haggerty. 2009. *The Privacy Games: The Vancouver Olympics, Privacy and Surveillance*. Ottawa: Office of the Privacy Commissioner of Canada.

Boyle, P. and K.D. Haggerty. 2009, Dec. 1. Olympic-Sized Questions about Surveillance and Privacy. *The Georgia Straight*. Available online at <a href="https://www.straight.com">www.straight.com</a>

Boyle, P. 2009. Review of P. Waddington, Policing Public Disorder: Theory and Practice. *Canadian Journal of Criminology*. Available online at <a href="https://www.ccja-acjp.ca">www.ccja-acjp.ca</a>

Boyle. P. 2009. Review of S. Graham (ed.), Cities, War, and Terrorism: Towards an Urban Geopolitics. *Surveillance and Society* 6(2): 188-189.

Boyle. P. 2005. Book Review, R. Harris, Creeping Conformity: How Canada Became Suburban, 1900-1960. *Space and Culture* 8(4): 484-485.

Gomes, J.T., E.L. Ringseis, P. Boyle, L.D. Bertrand, J.J Paetsch and D.C. Day. 2001. *Perceptions and Experiences of Victimization in Alberta: Findings from a Survey of Alberta Adults, 2000 - 2001*. Canadian Research Institute for Law and the Family.

#### Grants

The Mechanopolitices of Infrastructure Resilience. UW/SSHRC Explore Grant. 2020. \$6,960.

*The Vital Points Program: The Origins of a Security Project.* UW/SSHRC Exchange Grant. 2019. \$1,400.

From Protection to Resilience: The Socio-Political Dimensions of Critical Infrastructure Security. Social Sciences and Humanities Research Council Insight Development Grant. 2014-2016. \$52,287.

*Privacy Games: The Vancouver Olympics, Privacy, and Surveillance.* Office of the Privacy Commissioner of Canada Contributions Program. 2009 – 2010. \$49,565 (with K. Haggerty).

## Professional Associations, Research Networks, and Affiliations

Book Review Editor, *Surveillance and Society*Member, Cryptography, Security, and Privacy Research Group, University of Waterloo Member, Cybersecurity and Privacy Institute, University of Waterloo Member, Canadian Network for Research on Terrorism, Security, and Society

#### Scholarships, Awards, and Distinctions

University of Waterloo President's Award for Excellence in Research, May 2021.

European Union 7th Framework Research Associate Fellowship, Newcastle University. Sept 2011.

European Union 7th Framework Postdoctoral Fellowship, Temple University. Feb 2010.

Dissertation Fellowship, University of Alberta. \$22,000. Apr 2008.

\*\*\*Note: One of 20 awards granted annually by the Univeristy of Alberta

Andrew Stewart Memorial Prize, University of Alberta. \$5,000. Apr 2008.

\*\*\*Note: One of 17 awards granted annually by the Univeristy of Alberta

Mary Louise Imrie Graduate Award, University of Alberta. \$800. Mar 2008.

Walter H. Johns Graduate Fellowship, University of Alberta. \$4,672. Sept 2007.

Walter H. Johns Graduate Fellowship, University of Alberta. \$4,672. Sept 2006.

Public Safety and Emergency Preparedness Canada Research Fellowship in honour of Stuart Nesbitt White. \$19,250. Sept. 2006,

Social Sciences and Humanities Research Council Doctoral Fellowship Award. \$40,000. May 2006.

Queen Elizabeth II Graduate Scholarship, University of Alberta. \$10,500. May 2006.

Province of Alberta Graduate Fellowship. \$7,000. Sept 2005.

University of Alberta Provost Doctoral Award, \$4,000, Sept 2005.

David Piece Research Collogium Best Student Paper Award. \$200. Nov 2004.

University of Alberta Provost Doctoral Award. \$4,000. Sept 2004.

University of Alberta Recruitment Allowance. \$1,000. Sept 2004.
University of Windsor Post-Graduate Tuition Scholarship. \$1,800. May 2004.
University of Windsor Bursary Award in Recognition of Excellence in Quantitative Research Methods. \$500. Sept 2002.

#### **Conferences and Invited Presentations**

The Vital Points Program: Examining the Origins of 'Critical Infrastructure' as a Security Project. Presented at the Annual Meeting of the Canadian Law and Society Association. June 2019.

From Protection to Coordinated Preparedness: A Genealogy of Vital Systems in Canada. Oral presentation to the Terrorism, Risk, and Resilience Session of the International Sociological Association XIX World Congress of Sociology [competitive]. July 2018.

In and Beyond the Camp: Governing Refugees in Uganda (with M. Oliver). Invited presentation at the Governing the Politics: Law and the Politics of Resistance Workshop at the International Institute for the Sociology of Law, Onati, Spain. May 2018

A Brief Genealogy of Vital Systems Security. Invited presentation at the Crime, Risk, and Technology Workshop at Laurier Brantford. June 2016.

From Protection to Resilience: Vital System Security in Canada. Invited presentation at the Balsillie School of International Affairs, University of Waterloo. January 2016.

Critical Infrastructure Protection in Canada. Invited presentation at the Terrorism, Security and Society Summer Academy, Liu Institute, University of British Columbia. July 2015.

Resilient Citizens in Canadian Emergency Management Policy. Presented at the Disaster Sociology Session, Canadian Sociological Association Annual Meeting, University of Ottawa. May 2015.

Security and Society I. Session Organizer and Chair. Canadian Sociological Association Annual Meeting, University of Ottawa. May 2015.

Security and Society II. Session Organizer and Chair. Canadian Sociological Association Annual Meeting, University of Ottawa. May 2015.

Planning for the Worst: Risk, Uncertainty and the Olympic Games. Presented at the Royal Geographical Society-International British Geographers Annual Meeting, Edinburgh University. July 2012.

The 'End of Reflection?: Assessing the Assessment of Transportation Security for the London Underground. Presented at the Royal Geographical Society-International British Geographers Annual Meeting, Edinburgh University. July 2012.

Performing Preparedness: Risk, Uncertainty and the Olympic Games. Invited Presentation at the Research and Design Seminar, School of Architecture, Planning, and Landscape, Newcastle University. May 2012.

Security and Surveillance at Mega-Events. Invited plenary speaker at the Surveillance and Society 5<sup>th</sup> Biannual Meeting, University of Sheffield. April 2012.

Planning for the Worst: Risk, Uncertainty, and Precautionary Governance. Invited Presentation for the Department of Sociology, University of Alberta. June 2011.

Policing Poverty in the Olympic Host City. Invited Presentation at the Understanding Vancouver 2010 Research Seminar, Department of Geography and Planning, University of Toronto. February 2010.

Mobilizing Knowledge: The Olympics and Security Knowledge Networks. Invited Presentation at The Surveillance Games Research Workshop, Vancouver. November 2009.

The Winter 2010 Games: The Vancouver Preparations. Invited presentation at the Security and Surveillance at Mega Sport Events: From Beijing 2008 to London 2012, Institute of Hazard and Risk Research, Durham University. April 2008.

Spectacular Security: Mega-Events and the Security Complex. Invited presentation at The Open University, Milton Keynes, UK (co-authored paper, presentation given by K. Haggerty). November 2006.

Spectacular Security: Mega-Events and the Security Complex. Invited presentation at Sheffield University, Sheffield, UK (co-authored paper, presentation given by K. Haggerty). November 2006.

Modern/Postmodern Theory and the Masses. Presented at the Cities and Social Theory Session of the Canadian Sociology and Anthropology Annual Meeting, York University. May 2006.

Enduring Issues: Crime. Invited speaker at Our North America: From Turtle Island to the Security and Prosperity Partnership Speaker Series, Department of Political Science, University of Alberta (coauthored paper, presentation given by K. Haggerty). November 2005.

Olympian Security Systems: Guarding the Games or Shoring up Inequality? Questions and Directions for Future Research. Presented at the States and Policy Roundtable, Canadian Sociology and Anthropology Association Annual Meeting, University of Western Ontario. May 2005.

Thoughts Towards Spectacular Security Assemblages. Presented at the David Pierce Research Colloquium, Department of Sociology, University of Alberta. Awarded Best Student Paper Prize. November 2004.

Cognitive Maps Rethought: Mobility, Bicycle Couriers and Dynamic Maps of Urban Space. Presented at the Symbolic Processes of Everyday Life Session, Canadian Sociology and Anthropology Annual Meeting, University of Manitoba. May 2004.

Provincial Responses to Youth Prostitution. Presented at the Critical Criminology and Socio-Legal Studies Session, Canadian Sociology and Anthropology Annual Meeting, Dalhousie University. May 2003.

The Social Construction of the Youth Prostitution Problem. Presented at the 3<sup>rd</sup> Annual Graduate Student Conference, Unbounding the Other, Concordia University. February 2003.

Albertans' Perceptions and Experience of Victimization: Selected Highlights of Findings from the Victimization Survey. Presented at the RESOLVE Research Day, University of Calgary (co-authored paper, presentation given by J. Gomes). June 2001.

The Extent of Youth Victimization, Crime, and Delinquency in Alberta, 1999: Selected Highlights of Findings. Presented at the RESOLVE Research Day, University of Calgary (co-authored paper, presentation given by J. Gomes). June 2001.

Experiencing Violence: A Comparison of Victimization Among Youth and Adults in a Western Canadian Province. Presented at the 5<sup>th</sup> National Conference on Family and Community Violence Prevention, Los Angeles (co-authored paper, presentation given by J. Gomes). June 2001.

Albertans' Perceptions and Experience of Victimization: Some Preliminary Findings. Presented at the 5<sup>th</sup> National Conference on Family and Community Violence Prevention, Los Angeles (co-authored paper, presentation given by J. Gomes). June 2001.

## **Teaching Activities**

Department of Sociology and Legal Studies, University of Waterloo

SOC 785	Cities and Security (graduate). Winter 2021.
SOC/LS 263	Organized Crime. Fall 2021.
SOC 785	Cities and Security (graduate). Winter 2020.
SOC/LS 461	Transnational Organized Crime. Winter 2020.
SOC/LS 461	Transnational Organized Crime. Winter 2019.
SOC 785	Cities and Security (graduate). Winter 2019.
SOC/LS 263	Organized Crime. Winter 2017.
SOC 719	Selected Social Problems (graduate). Spring 2016.
SOC 785	Cities and Security (graduate). Winter 2016.
SOC/LS 263	Organized Crime. Winter 2016.
LS 402	Advanced Legal Studies Seminar II. Winter 2015.

## Stratford School of Interaction Design and Business, University of Waterloo

GBDA 303-001	Data and Society. Fall 2021.
GBDA 303-002	Data and Society. Fall 2021.
GBDA 303-001	Data and Society. Fall 2020.
GBDA 303-002	Data and Society. Fall 2020.
GBDA 303-001	Data and Society. Fall 2019.
GBDA 303-002	Data and Society. Fall 2019.
GBDA 303-001	Data and Society. Fall 2018.
GBDA 303-002	Data and Society. Fall 2018.
GBDA 303-001	Innovation, Project and Change Management. Fall 2017.
GBDA 303-002	Innovation, Project and Change Management. Fall 2017.
GBDA 303-001	Innovation, Project and Change Management. Fall 2016.
GBDA 303-002	Innovation, Project and Change Management. Fall 2016.
GBDA 303-001	Innovation, Project and Change Management. Fall 2015.
GBDA 303-002	Innovation, Project and Change Management. Fall 2015.
GBDA 303-001	Innovation, Project and Change Management. Fall 2014.

#### GBDA 303-002 Innovation, Project and Change Management. Fall 2014.

## Department of Sociology, York University

SOC	3810 3.0A	Crime and Social Regulation. Full Year, 2013-2014.
SOC	4840 6.0B	Sociology of Policing. Full Year, 2013-2014.
SOC	4850 3.0N	Organized Crime. Winter 2014.
SOC	4850 3.0A	Organized Crime. Fall 2013.
SOC	4850 3.0M	Organized Crime. Winter 2013.
SOC	4850 3.0N	Organized Crime. Winter 2013.
SOC	4840 3.0M	Sociology of Policing. Winter 2013.
SOC	4850 3.0A	Organized Crime. Fall 2012.
SOC	4840 6.0A	Sociology of Policing. Full Year, 2012-2013.

## Professional Development

Introduction to Teaching and Learning in Higher Education Professional Development Module, Newcastle University. Nov. 2011.

## *Invited Guest Lectures and Teaching Seminars*

Welcome to Surveillance Capitalism. University of Waterloo Stratford School and the Stratford Public Library. November 2018.

Access to Information as a Research Strategy. University of Waterloo. February 2017.

Surveillance. Sociology 700, University of Waterloo.

The New Social Control. Sociology 700, University of Waterloo.

Mega-Events and Urban Governance. TCP 8934, Newcastle University. Feb 2012.

Crime in Canada. Sociology 202, University of Windsor. Feb 2004.

In-Depth Interviewing. Sociology 304, University of Windsor. Oct. 2003.

Victimization in Alberta. Sociology 102, University of Calgary. Apr. 2001.

### **Professional Service**

Graduate Committee and Supervision, University of Waterloo

PhD Comprehensive Examiner, Ivy Lee. December 2020.

MA Supervisor, Ace Milner. July 2020.

PhD Committee Member, Manjit Pabla. December 2019

PhD Candidacy Examiner, Anthony Verbora. November 2019

PhD Candidacy Examiner, Krystal Shore. June 2019

PhD Comprehensive Examiner, Caitlin Elliot. April 2019

PhD Committee Member, Patrick Lalonde. April 2019.

PhD Comprehensive Examiner, Nima Karimi. January 2019.

MA Supervisor, Ella Andrisevich. December 2018.

PhD Candidacy Examiner, Christine Wojciechowski. April 2018.

MA Examiner, Katrina Nyyssonen. May 2018.

PhD Comprehensive Examiner, Kanika Samuels. May 2018.

PhD Comprehensive Examiner, Jenna Harb. May 2018.

PhD Committee Member, Shannon Speed. December 2017.

PhD Comprehensive Examiner, Damien Sycz. March 2017.

PhD Comprehensive Examiner, Jamal Hejazi. October 2016.

PhD Comprehensive Examiner, Brian Schram. September 2016.

PhD Comprehensive Examiner, Christone Wojciechowski. June 2016.

PhD Candidacy Examiner, Manjit Pabla. January 2016.

PhD Comprehensive Examiner, Anthony Verbora. February 2015.

PhD Comprehensive Examiner, Katie Ford. July 2014.

PhD Comprehensive Examiner (2), Patrick Lalonde. October 2014 and March 2015.

PhD Candidacy Examiner, Sonya Buffone. Fall 2014.

#### Graduate External Examiner

MA. Andrea Corradi. Department of Criminology, Wilfrid Laurier University. July 25, 2018.

MA. Trevor Viersen. Department of Criminology, Wilfrid Laurier University. July 25, 2017.

MA. Taylor Knipe. Department of Criminology, Wilfrid Laurier University. July 25, 2017.

MA. Justin Szeto. Department of Criminology, Wilfrid Laurier University. June 22, 2014.

### Manuscripts Reviewed

Critical Studies on Security (2), International Political Sociology (3), The Geographical Journal (2), Global Crime (1), Urban Geography (1), Ethnography (1), Security Dialogue (2), Resilience (1), Urban Studies (1), Surveillance and Society (8), Politics (1), Canadian Journal of Sociology (2), Canadian Journal of Urban Research (1), European Journal of Cultural and Political Sociology (1), Event Management (1), Political Geography (1); International Journal (1); Cambridge Journal of International Affairs (1); International Journal of Communication (1); Leisure Studies (1); various edited collections (3); McGill-Queen's Univerity Press (book, 2); UBC Press (book, 2).