

## Giulia Berlusconi

Lecturer in Criminology  
University of Surrey

**Curriculum Vitae**  
21 August 2023

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### Education and qualifications

2022	<b>ONS Accredited Researcher</b> Office for National Statistics
2019	<b>Fellow of the Higher Education Academy (FHEA)</b> Higher Education Academy
2016	<b>Professional Certificate in Teaching and Learning</b> National University of Ireland-Maynooth
2014	<b>PhD Criminology</b> Università Cattolica del Sacro Cuore
2010	<b>MA Applied Social Sciences</b> Università Cattolica del Sacro Cuore
2008	<b>BA Sociology &amp; Criminology</b> Università di Bologna

### Appointments

Oct 2017 to present	<b>Lecturer in Criminology</b> Department of Sociology, University of Surrey
July 2016-Sep 2017	<b>Postdoctoral Researcher</b> Department of Law, National University of Ireland-Maynooth
May 2014-Apr 2016	<b>Postdoctoral Research Fellow</b> Department of Sociology, Università Cattolica del Sacro Cuore
Jan 2012-June 2012	<b>Visiting Scholar</b> Department of Criminology, Law and Society, University of California-Irvine
Nov 2010-Apr 2016	<b>Research Associate</b> Transcrime-Joint Research Centre on Transnational Crime, Università Cattolica del Sacro Cuore

### Publications

ORCID 0000-0003-4654-1059

#### Journal articles (peer reviewed)

Giommoni L, Décary-Héту D, **Berlusconi G** and Bergeronne A (2023). Online and offline determinants of drug trafficking across countries via cryptomarkets. *Crime, Law and Social Change*, first published online on 2 July 2023, <https://doi.org/10.1007/s10611-023-10106-w>

Favarin S, **Berlusconi G**, Aziani A and Corradini S (2023). Transnational trafficking networks of end-of-life vehicles and e-waste. *Global Crime* 24(3): 215-237, <https://doi.org/10.1080/17440572.2023.2217101>

**Berlusconi G** (2022). Come at the king, you best not miss: criminal network adaptation after law enforcement targeting of key players. *Global Crime* 23(1): 44-64 (first published online on 9 December 2021), <https://doi.org/10.1080/17440572.2021.2012460>

Reprinted in Boivin R. and Décary-Héту D (eds) (2023). *The Criminology of Carlo Morselli – Part I*, pp. 44-64, Routledge, New York.

Giommoni L, **Berlusconi G** and Aziani A (2022). Interdicting international drug trafficking: A network approach for coordinated and targeted interventions. *European Journal on Criminal Policy and Research* 28: 545-572 (first published online on 8 February 2021), <https://doi.org/10.1007/s10610-020-09473-0>

Giommoni L, **Berlusconi G** and Melendez-Torres GJ (2021). Characterising the structure of the largest online commercial sex network in the UK. *Culture, Health & Sexuality* 23(12): 1608-1625 (first published online on 7 September 2020), <https://doi.org/10.1080/13691058.2020.1788725>

Aziani A, **Berlusconi G** and Giommoni L (2021). A quantitative application of enterprise and social embeddedness theories to the transnational trafficking of cocaine in Europe. *Deviant Behaviour* 42(2): 245-267 (first published online on 18 August 2019), <https://doi.org/10.1080/01639625.2019.1666606>

Dugato M, Calderoni F and **Berlusconi G** (2020). Forecasting organized crime homicides: Risk Terrain Modelling of Camorra violence in Naples, Italy. *Journal of Interpersonal Violence* 35(19-20): 4013-4039 (first published online on 13 June 2017), <https://doi.org/10.1177/0886260517712275>

Hamilton C and **Berlusconi G** (2018). Contagion, Counterterrorism and Criminology: The Case of France. *Criminology and Criminal Justice* 18(5): 568-584, <https://doi.org/10.1177/1748895817751829>

**Berlusconi G**, Aziani A and Giommoni L (2017). The Determinants of heroin flows in Europe: A latent space approach. *Social Networks* 51: 104-117, special issue on Crime and Security Networks, <https://doi.org/10.1016/j.socnet.2017.03.012>

Giommoni L, Aziani A and **Berlusconi G** (2017). How do illicit drugs move across countries? A network analysis of the heroin supply to Europe. *Journal of Drug Issues* 47(2): 217-240, <https://doi.org/10.1177/0022042616682426>

**Berlusconi G**, Calderoni F, Parolini N, Piccardi C and Verani M (2016). Link prediction in criminal networks: A tool for criminal intelligence analysis. *PLoS One* 11(4): e015424, <https://doi.org/10.1371/journal.pone.0154244>

Calderoni F, **Berlusconi G**, Garofalo L, Giommoni L and Sarno F (2016). The Italian mafias in the world: A worldwide assessment of the mobility of criminal groups. *European Journal of Criminology* 13(4): 413-433, <https://doi.org/10.1177/1477370815623570>

**Berlusconi G** (2013). Do all the pieces matter? Assessing the reliability of law enforcement data sources for the network analysis of wire taps. *Global Crime* 14(1): 61-81, <https://doi.org/10.1080/17440572.2012.746940>

#### Journal issues edited

Menichelli F and **Berlusconi G** (eds) (2022). Reimagining criminological futures: New criminologies in a changing world, *British Journal of Criminology*, virtual issue, June 2022

#### Edited books

Savona EU, Riccardi M and **Berlusconi G** (eds) (2016). *Organised crime in European businesses*, Routledge, London

#### Book chapters

**Berlusconi G** and Hamilton C (2019). Counter-terrorism in Poland. In: C Hamilton (ed), *Contagion, counter-terrorism and criminology: Justice in the shadow of terror*, pp. 49-74, Palgrave, Berlin

**Berlusconi G** (2016). Social network analysis and crime prevention. In: B Leclerc and EU Savona (eds), *Crime Prevention in the 21st Century*, pp. 129-141, Springer, New York

**Berlusconi G** (2016). Organised criminals and the legal economy. In: EU Savona, M Riccardi and G Berlusconi (eds), *Organised crime in European businesses*, pp. 4-15, Routledge, London

Riccardi M and **Berlusconi G** (2016). Measuring organized crime infiltration in legal businesses. In: EU Savona, M Riccardi and G Berlusconi (eds), *Organised crime in European businesses*, pp. 16-32, Routledge, London

Savona EU and Berlusconi G (2011). Maritime piracy in Somalia: Developing new situational prevention techniques. In: JT Picarelli (ed), *International Organized Crime: The African Experience*, ISPAC, Milano

#### Other publications

Dugato M and **Berlusconi G** (2015). *Maritime piracy worldwide*, Transcrime Research in Brief – N. 1/2015, Transcrime-Università degli Studi di Trento, Trento

**Berlusconi G** (2014). Italian mafia. In: G Bruinsma and D Weisburd (eds), *Encyclopedia of Criminology and Criminal Justice*, pp. 2699-2706, Springer, New York

**Berlusconi G** (2012). History of piracy. In: ME Beare (ed), *Encyclopedia of Transnational Crime and Justice*, pp. 301-303, SAGE Publications, London

#### Working papers

**Berlusconi G** and Giommoni L, Exploring clients' preferences and purchasing choices in the British off-street commercial sex market, in preparation

Catlin D, Lloyd D and **Berlusconi G**, Uncertainty quantification of the Dynamic Katz Centrality of the Cicala network, in preparation

## Funding

### Awarded

- Feb 2022-Sep 2024 **Understanding risk in unregulated markets: the case of men who purchase sex**  
PI (with Co-I Giommoni L, Cardiff University), BA/Leverhulme Small Research Grants, £9,213
- Feb 2022-July 2022 **Co-designing learning resources for quantitative methods**  
PI, FASS Learning and Teaching Project Funding 2020-2021, £475
- Jan 2019-Dec 2021 **Cyber-TNOC: How online technologies are transforming transnational organised crime**  
Co-I (with PI Levi M, Cardiff University), Economic and Social Research Council, £449,946
- Aug 2019-July 2020 **Examining signals of trust in commercial sex markets: The case of drivers and personal security persons for sex workers in London**  
PI, FASS Pump-Priming Impact Fund 2019-2020, £1,580

### Other funded projects

- 2016-2017 **CONTAGION – Counterterrorism, Coercion and EU Criminal Justice Policy**  
Postdoctoral researcher (with PI Hamilton C, NUI-Maynooth), Irish Research Council New Horizons Programme
- 2016 **MORE – Modelling and Mapping the Risk of Serious and Organised Crime Infiltration in Legitimate Businesses across European Territories and Sectors**  
Senior researcher (with PI Savona EU, Università Cattolica del Sacro Cuore), European Commission ISFP Programme, €878,831
- 2014-2016 **IPATCH – Intelligent Piracy Avoidance using Threat Detection and Countermeasure Heuristics**  
Senior researcher (with PI Cane T, BMT Group), European Commission 7th Framework Programme, €4,181,126
- 2013-2015 **ARIEL – Assessing the Risk of the Infiltration of Organised Crime in EU MS Legitimate Economies**  
Project manager and senior researcher (with PI Savona EU, Università Cattolica del Sacro Cuore), European Commission ISEC Programme, €646,315
- 2012-2013 **I beni sequestrati e confiscati alle organizzazioni criminali nelle regioni dell'Obiettivo Convergenza**  
Junior researcher (with PI Savona EU, Università Cattolica del Sacro Cuore), Italian Ministry of Interior

## Conferences and presentations

### Invited talks

- 2022 **Policy issues arising from the social network analysis of illegal waste trafficking**  
12th Illicit Network Workshop, University of Limerick, 1 July 2022
- Social proximity, trust, and resilience: what network data tell us about drug markets and their enforcement**  
Mannheim Centre Seminar Series, co-organised with the British Society of Criminology's Southern Branch, London School of Economics and Political Science, 9 March 2022
- 2019 **Connecting the dots: Researching social networks from an interdisciplinary perspective**  
SURDUBB Talk, Cardiff University, 16 January 2019
- 2018 **The latent space approach for heroin trade**  
COFFERS mini-workshop, Utrecht University, 15 June 2018
- Cocaine supply to Europe: A social network analysis**  
Mitchell Centre Seminar Series, University of Manchester, 18 April 2018
- 2015 **Transnational organised crime**  
International Association for Political Science Students (IAPSS) Autumn Convention, Prague, 22 September 2015
- 2013 **Law enforcement and criminal network resilience: The impact of law enforcement action on the structure and activities of a mafia group**  
Social Network Seminars, University of Oxford, 29 April 2013

### Conferences

- 2023 **Understanding risk in unregulated markets: the case of men who purchase sex in England and Wales**

- 23rd Annual Conference of the European Society of Criminology, Firenze, 6-9 September 2023
- 2022 **Illegal waste trades in comparison: Differences and similarities between the trafficking networks of three different goods**  
12th Illicit Network Workshop, University of Limerick, 30 June-1 July 2022
- 2019 **The role of commercial sex venues in the diffusion of sexually transmitted infections: Evidence from the largest online sexual network in the UK**  
XXXIX Sunbelt Conference of the International Network for Social Network Analysis (INSNA), Montreal, 18-23 June 2019
- 2018 **Law enforcement targeting and drug trafficking network dynamics**  
18th Annual Conference of the European Society of Criminology, Sarajevo, 29 August-1 September 2018
- Exploring the British off-street commercial sex networks using computer-mediated communication data**  
XXXVIII Sunbelt Conference of the International Network for Social Network Analysis (INSNA), Utrecht, 26 June-1 July 2018
- 2017 **The influence of market mechanisms and social relationships on transnational drug trafficking. A latent space analysis of heroin and cocaine flows to Europe**  
17th Annual Conference of the European Society of Criminology, Cardiff, 13-16 September 2017
- Contagion, Criminology and Counter-terrorism: The Case of France**  
17th Annual Conference of the European Society of Criminology, Cardiff, 13-16 September 2017
- Contagion, Criminology and Counter-terrorism: The Case of France**  
British Society of Criminology Conference, Sheffield, 5-7 July 2017
- 2016 **Comparing the determinants of heroin and cocaine flows to Europe using a latent space model**  
8th Illicit Network Workshop, Queen Mary University of London, 7-8 December 2016
- All in the game: The influence of social networks and geography on conflicts among Camorra clans**  
72nd Annual Meeting of the American Society of Criminology, New Orleans, 16-19 November 2016
- 2015 **Clash of clans: An analysis of the rivalry network among Camorra clans**  
71st Annual Meeting of the American Society of Criminology, Washington, DC, 18-21 November 2015
- How do pirates operate? Identifying risk scenarios for maritime attacks in African seas**  
71st Annual Meeting of the American Society of Criminology, Washington, DC, 18-21 November 2015
- Does size matter? The determinants of heroin flows in Europe**  
7th Annual Illicit Network Workshop, Montreal, 16-17 November 2015
- The infiltration of organised crime in legitimate businesses: evidence from European countries**  
International Conference on Public Policy, Milano, 1-4 July 2015
- Disrupting criminal networks: The robustness and resilience of drug trafficking networks to law enforcement targeting**  
XXXV Sunbelt Conference of the International Network for Social Network Analysis (INSNA), Brighton, 23-28 June 2015
- 2013 **Effects of missing information on the network analysis of wire taps**  
69th Annual Meeting of the American Society of Criminology, Atlanta, 20 November 2013
- Comparing space-time patterns of maritime piracy**  
69th Annual Meeting of the American Society of Criminology, Atlanta, 22 November 2013
- 2012 **Understanding the resilience of a 'Ndrangheta drug trafficking group**  
68th Annual Meeting of the American Society of Criminology, Chicago, 15 November 2012
- Other presentations**
- 2022 **Buying sex online: A study of an online community of men who pay for sex in England and Wales**  
Department of Sociology Summer Showcase, University of Surrey, 18 May 2022
- 2019 **Exploring the British off-street commercial sex market using computer-mediated communication data**

- Sociology Research Exchange, University of Surrey, 20 November 2019
- 2018 **Heroin and cocaine supply to Europe: A social network analysis**  
Sociology Research Exchange, University of Surrey, 21 March 2018
- 2017 **Contagion, criminology and counter-terrorism: The case of France**  
Maynooth University Law Department Seminar Series, NUI-Maynooth, 26 April 2017
- 2012 **Italian criminal networks**  
UCI Social Network Research Group meeting, University of California-Irvine, 24 April 2012
- The social network analysis of Italian organized crime groups**  
Social Ecology International Visiting Scholars Colloquium, University of California-Irvine, 5 March 2012
- Law enforcement and criminal network resilience**  
Multidisciplinary University Research Initiative (MURI) meeting, University of Southern California, 23 February 2012

### Public engagement

- 2022 **What shall I do with my old electricals? Reflecting on the impact of improper e-waste disposal**  
ESRC Festival of Social Science, University of Surrey, 22 October-13 November 2022
- 2015 **Final results of data analysis**  
Project IPATCH Stakeholder Group meeting, Athens, 15 September 2015
- The results of the ARIEL Project on the infiltration of organised crime in the economy**  
11th meeting of the EU Asset Recovery Offices' Platform, European Commission, Brussels, 15 June 2015
- Project ARIEL: Key findings**  
Project ARIEL final conference, European Commission, Brussels, 3 June 2015

### Evidence of standing

- Editorial work  
Member of the editorial board of the *British Journal of Criminology*, 2020 to present  
Member of the editorial board of *Trends in Organised Crime*, 2017 to present  
Associate managing editor of the *European Journal on Criminal Policy and Research*, 2011-2016
- Reviewer  
Peer reviewer for academic journals including *Sociology*; *Social Networks*; *Journal of Quantitative Criminology*; *Journal of Computational Social Science*; *Global Crime*; *British Journal of Criminology*; *Trends in Organised Crime*; *European Journal on Criminal Policy and Research*; *Crime, Law and Social Change*; *Journal of Contemporary Criminal Justice*; *Journal of Aggression, Conflict and Peace Research*; *Sicurezza e scienze sociali*; *Rassegna italiana di criminologia*
- Academic boards  
Member of the Academic Board of the international PhD programme in Criminology, Department of Sociology, Università Cattolica del Sacro Cuore, 2018 to present
- Organising committees  
Member of the organising committee of the Annual Conference of the British Society of Criminology, University of Surrey, 29 June-1 July 2022
- Expert groups  
External expert for the project Mapping the Risk of Serious and Organised Crime Infiltration in Legitimate Businesses led by RAND Europe and funded by the European Commission, DG Migration and Home Affairs, 2020  
Member of the expert panel of the Greentown Project led by Professor Sean Redmond (University of Limerick and Irish Youth Justice Service), 2017
- Professional affiliations  
Member of the International Network for Social Network Analysis (2014-present);  
European Society of Criminology (2016-present); International Organisation for the Study of Organised Crime (2017-present); Women in Network Science (2021-present)  
Member of the CrimRxiv Board of Ambassador (2021-present)  
Member of the Sex Work Research Hub (2020-present)
- Fellowships & Awards  
Research fellowship, Department of Sociology, Università Cattolica del Sacro Cuore, 2014-2016  
PhD scholarship, Department of Sociology, Università Cattolica del Sacro Cuore, 2010-2013



## Teaching

### University of Surrey undergraduate level modules

2023	<b>Advanced Quantitative Methods</b> BSc Criminology, BSc Criminology & Sociology, BSc Sociology
2021 to present	<b>Measuring the Social World: Quantitative Methods</b> Taught with Brunton-Smith I in AY 2020/21 BSc Criminology, BSc Criminology & Sociology, BSc Sociology, BSc Media and Communication
2020-2022	<b>Explaining Crime and Deviance</b> BSc Criminology, BSc Criminology & Sociology
2020	<b>Crime and Society</b> Taught with Adams M in AY 2020/21 BSc Criminology, BSc Criminology & Sociology, LLB Law with Criminology
2018-2020	<b>Introduction to Criminological Theories</b> BSc Criminology, BSc Criminology & Sociology
2017-2019	<b>Quantitative Methods 1</b> BSc Criminology, BSc Criminology & Sociology, BSc Sociology, BSc Media and Communication

### University of Surrey postgraduate level modules

2023	<b>Social Data Analytics</b> MSc Criminology
2018-2022	<b>Criminal Justice System</b> MSc Criminology
2019-2020	<b>Social Network Analysis</b> MSc Social Research Methods
2017	<b>Principles of Survey Design</b> MSc Social Research Methods

### Other teaching, short courses, and guest lectures

2022	<b>Criminal network adaptation</b> PhD Lecture, Università Cattolica del Sacro Cuore, 24 February 2022
2013-2016	<b>Sociology of Deviance</b> Taught with Caneppele S BA Sociology, Università Cattolica del Sacro Cuore
2014	<b>La riduzione delle opportunità criminali come modello di prevenzione</b> Taught with Mancuso M Master Analisi, Prevenzione e Contrasto della Criminalità Organizzata e della Corruzione, Università di Pisa, 3-4 July 2014
2013	<b>La reattività mafiosa: L'impatto delle operazioni di polizia sulla struttura e sulle attività delle organizzazioni mafiose</b> Summer School in Organized Crime, Università degli Studi di Milano, 11 September 2013

### Tutoring

2016	<b>Jurisprudence</b> BCL and LLB, National University of Ireland-Maynooth
2010-2013	<b>Applied Criminology</b> MA Applied Social Sciences, Università Cattolica del Sacro Cuore
2010-2011	<b>Applied Crime Analysis</b> MA Applied Social Sciences, Università Cattolica del Sacro Cuore

### Administrative responsibilities

2018-2022	<b>University of Surrey: Programme Director</b> Program Director for the undergraduate Sociology and Criminology programme, Department of Sociology, University of Surrey
2020-2022	<b>University of Surrey: Deputy DLT</b> Deputy Director for Learning and Teaching, Department of Sociology, University of Surrey

- 2017 to present **University of Surrey: Ad hoc administrative duties**  
Undergraduate Open Day, Undergraduate Applicant Day, and similar roles assisting colleagues and promoting the university
- 2017 to present **University of Surrey: Academic advising**  
Pastoral care and academic advising for undergraduate and postgraduate students enrolled in the Department's degrees
- 2017 to present **University of Surrey: Research groups**  
Member of the Centre for Criminology, the Sex, Gender and Sexualities Research Centre, and the Observatory for Human Rights and Major Events
- 2017-2020 **University of Surrey: Ethics Committee**  
Member of the FASS Ethics Committee (2017-2019) and of the University Ethics Committee (2019-2020)
- 2014-2015 **Università Cattolica del Sacro Cuore: Admissions**  
Member of the Graduate Admissions Committee, Faculty of Political and Social Sciences, Università Cattolica del Sacro Cuore