

Tomáš Diviák, PhD – curriculum vitae

Personal record

Tomáš Diviák

date of birth: 29. 3. 1991
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website: <https://tomasdiviak.com>

Education:

2016 – 2020: Department of Sociology, Faculty of Social and Behavioural Sciences,
University of Groningen & Interuniversity Center for Social Science
Theory and Methodology, The Netherlands
PhD studies (double-degree with Charles University in Prague)
PhD thesis: Diviák, T. (2020). *Criminal Networks: Actors, mechanisms,
and structures*. Rijksuniversiteit Groningen.

2015 – 2020: Department of Sociology, Faculty of Arts, Charles University in Prague
PhD studies

Work experience:

1st August 2024 – now: Department of Criminology, School of Social Sciences,
University of Manchester
Senior Lecturer

15th May 2020 – 31st July 2024: Department of Criminology, School of Social Sciences,
University of Manchester
Presidential Fellow

1st September 2019 – 1st May 2020: DISSINET project, CEDRR (Centre for Digital Research on
Religion), Faculty of Arts, Masaryk University in Brno
research associate

1st September 2016 – 1st March 2020: Interuniversity Centre for Social Science Theory
and Methodology & Department of Sociology,
University of Groningen
doctoral student and researcher

1st October 2015 – 1st March 2020: Department of Sociology, Faculty of Arts, Charles
University
doctoral student, teacher and researcher

1st October 2016 – 31st March 2017: Institute for Criminology and Social Prevention, Ministry of Justice of the Czech Republic
researcher

1st August – 31st December 2014: Public Opinion Research Centre, Institute of Sociology, Academy of Sciences of the Czech Republic
intern and data analyst

1st October 2012 – 31st October 2015: Department of Sociology, Faculty of Arts, Charles University in Prague
teaching assistant

A. Research and academic/professional standing

My research focuses mainly on social network analysis (SNA), most prominently statistical models for network data, and on analytical sociology and criminology. I am interested in the application of SNA, mainly to criminal networks, but also to political, organizational, health-related, or historical networks. Due to the interdisciplinary nature of my research, I frequently collaborate with other researchers usually in the role of a methodologist or network researcher. The publications and projects where I am the main author or investigator focus on criminological applications of SNA. Besides that, I also disseminate state-of-the-art knowledge in SNA to Czech and Slovak scientific community by writing introductory and or review articles or a book that is the first book on criminological network analysis in Czech.

1. Publications:

Authored Books

Diviák, T. (2021). *Kriminální síť: Aktéři, mechanismy a struktury* (transl.: Criminal Networks: Actors, mechanisms, and structures). Karolinum.
authorship contribution: 100%

Edited Books

Diviák, T., Šlerka, J., Šmíd, M., & Zajíček, M. (Ed.). (2023). *Rok s pandemií covid-19* (transl.: A Year with the Covid-19 Pandemic). Karolinum.
editorship contribution: 25%

Academic Journal Articles

Lintner, T., Bellotti, E., & **Diviák, T.** (under review). Gender differences in adolescent peer networks. *Social Networks*.
authorship contribution: 20%

Diviák, T. & Lerner, J. (2026). Introduction to Using Relational Hyperevent Models to Study Criminal Networks. *Global Crime*. <https://doi.org/10.1080/17440572.2026.2689945>
authorship contribution: 80%

Davies, J., Broad, R., **Diviák, T.**, Giese, C., Gadd, D., & Sian, P. (2026). Joining the dots' and addressing the challenges with Greater Manchester's modern slavery and human trafficking (MSHT) partnerships approach. *Probation Journal*, 02645505261453306.
<https://doi.org/10.1177/02645505261453306>
authorship contribution: 10%

Diviák, T., Paternoster, C., Lerner, J., & Calderoni, F. (under review) Exploring the Dynamic Interplay between Communication and Co-offending Using Relational Hyperevent Data on an Italian Mafia Network. *Trends in Organized Crime*.
authorship contribution: 70%

Lintner, T., **Diviák, T.**, Šedřová, K., & Obrovská, J. (2025). Revisiting Ukrainian refugees struggling to integrate into Czech school social networks. *Social Psychology of Education*, 28(1), 174. <https://doi.org/10.1007/s11218-025-10134-5>
authorship contribution: 30%

Topinková, R., & **Diviák, T.** (2025). It takes two to tango: A directed two-mode network approach to desirability on a mobile dating app. *PLoS ONE* 20(7): e0327477.
<https://doi.org/10.1371/journal.pone.0327477>
authorship contribution: 50%

Van Deuren, S., **Diviák, T.**, & Blokland, A. (2025). Co-offending among outlaw motorcycle gang members: The role of social and geographical proximity. *Journal of Criminal Justice*, 96, 102340. <https://doi.org/10.1016/j.jcrimjus.2024.102340>
authorship contribution: 40%

Diviák, T. & Lerner, J. (2025). Understanding the Mechanisms that Drive Relational Events Dynamics in Corruption Networks. *Journal of Quantitative Criminology*.
<https://doi.org/10.1007/s10940-025-09605-x>
authorship contribution: 80%

van Nassau, C. S., **Diviák, T.**, Weerman, F., de Poot, C. (2024). Radical networks and terrorist action: The importance of social relationships and network positions. *Global Crime*.
<https://doi.org/10.1080/17440572.2024.2437379>
authorship contribution: 40%

Lintner, T., **Diviák, T.**, & Nekardová, B. (2024). Interaction dynamics in classroom group work. *Social Networks*. (79) 14-24. <https://doi.org/10.1016/j.socnet.2024.05.002>
authorship contribution: 30%

Buil-Gil, D., Bui, L., Trajtenberg, N., **Diviák, T.**, Kim, E., & Solymosi, R. (2024). Diversifying Crime Datasets in Introductory Statistical Courses in Criminology. *Journal of Criminal Justice*

Education, 1–27. <https://doi.org/10.1080/10511253.2024.2334706>

authorship contribution: 20%

Brom, C., **Diviák, T.**, Drbohlav, J., Korbel, V., Levínský, R., Neruda, R., Kadlecová, G., Šlerka, J., Šmíd, M., Trnka, J., & Vidnerová, P. (2023). Rotation-based schedules in elementary schools to prevent COVID-19 spread: A simulation study. *Scientific Reports*, 13(1), Article 1.

<https://doi.org/10.1038/s41598-023-45788-8>

authorship contribution: 30%

Lintner, T., **Diviák T.**, Nekardová, B., Lehotský L., and Vašečka M. (2023). Slovak MPs' response to the Russian invasion of Ukraine in light of conspiracy theories and the polarization of political discourse. *Humanities and Social Sciences Communications* 10, 758.

<https://doi.org/10.1057/s41599-023-02276-8>

authorship contribution: 40%

van Nassau, C. S., **Diviák, T.**, Weerman, F., de Poot, C. (2023). Structure, positions and mechanisms: a case study of two Dutch Salafi-Jihadi networks. *European Journal of Criminology*. <https://doi.org/10.1177/14773708231207559>

authorship contribution: 30%

Diviák, T., & Ocelík, P. (2023). Exponenciální modely náhodných grafů: modelování relačních mechanismů na případu sítě organizací zapojených v českém uhelném sektoru (transl.: Exponential random graph models: Modelling relational mechanisms in the Czech coal subsystem inter-organizational network. *Czech Sociological Review*.

<https://doi.org/10.13060/csr.2023.046>

authorship contribution: 80%

Lintner, T., **Diviák, T.**, Šedřová, K., Hladě, P. (2023). Ukrainian refugees struggling to integrate into Czech school social networks. *Humanities and Social Sciences Communications* 10, 409.

<https://doi.org/10.1057/s41599-023-01880-y>

authorship contribution: 40%

Diviák, T. (2023). Structural resilience and recovery of a criminal network after disruption: A simulation study. *Journal of Experimental Criminology*. <https://doi.org/10.1007/s11292-023-09563-z>

authorship contribution: 100%

Berec, L., **Diviák, T.**, Kuběna, A., Levínský, R., Neruda, R., Suchopárová, G., Šlerka, J., Šmíd, M., Trnka, J., Tuček, V., Vidnerová, P., & Zajíček, M. (2023). On the contact tracing for COVID-19: A simulation study. *Epidemics*, 100677. <https://doi.org/10.1016/j.epidem.2023.100677>

authorship contribution: 20%

Diviák, T., & Lord, N. (2023). From text to ties: Extraction of corruption network data from deferred prosecution agreements. *Data & Policy*, 5, e4. <https://doi.org/10.1017/dap.2022.41>

authorship contribution: 90%

Berec, L., Smyčka, J., Levínský, R., Hromádková, E., Šoltés, M., Šlerka, J., Tuček, V., Trnka, J., Šmíd, M., Zajíček, M., **Diviák, T.**, Neruda, R., & Vidnerová, P. (2022). Delays, Masks, the

Elderly, and Schools: First Covid-19 Wave in the Czech Republic. *Bulletin of Mathematical Biology*, 84(8), 75. <https://doi.org/10.1007/s11538-022-01031-5>
authorship contribution: 10%

Diviák, T., & Lord, N. (2022). Tainted ties: The structure and dynamics of corruption networks extracted from deferred prosecution agreements. *EPJ Data Science*, 11(1), 7. <https://doi.org/10.1140/epids/s13688-022-00320-2>
authorship contribution: 90%

Diviák, T., van Nassau, C. S., Dijkstra, J. K., & Snijders, T. A. B. (2022). Dynamics and disruption: Structural and individual changes in two Dutch Jihadi networks after police interventions. *Social Networks*, 70, 364–374. <https://doi.org/10.1016/j.socnet.2022.04.001>
authorship contribution: 80%

Ocelík, P., **Diviák, T.**, Lehotský, L., Svobodová, K., & Hendrychová, M. (2022). Facilitating the Czech Coal Phase-Out: What Drives Inter-Organizational Collaboration? *Society & Natural Resources*, 1–20. <https://doi.org/10.1080/08941920.2022.2065394>
authorship contribution: 40%

Diviák, T. (2021). Není hvězda jako hvězda: Identifikace klíčových aktérů v sociálních sítích (transl.: „No Star Like the Other: Identifying Central Actors in Social Networks“). *Social Studies*, 18(1), 101–120.
authorship contribution: 100%

Diviák, T., Dijkstra, J. K., van der Wijk, F., Oosting, I., & Wolters, G. (2021). Women trafficking networks: Structure and stages of women trafficking in five Dutch small-scale networks. *European Journal of Criminology*, 147737082110531. <https://doi.org/10.1177/14773708211053135>
authorship contribution: 80%

Diviák, T., Coutinho, J. A., & Stivala, A. D. (2020). A Man’s World? The Structural Positions of Men and Women in an Organized Criminal Network. *Crime, Law and Social Change*. <https://doi.org/10.1007/s10611-020-09910-5>
authorship contribution: 80%

Coutinho, J., **T. Diviák**, D. A. Bright, J. Koskinen. (2020). Multilevel determinants of collaboration between organised criminal groups. *Social Networks*. <https://doi.org/10.1016/j.socnet.2020.04.002>
authorship contribution: 40%

Diviák, T. (2019). Key aspects of covert networks data collection: Problems, challenges, and opportunities. *Social Networks*. <https://doi.org/10.1016/j.socnet.2019.10.002>
authorship contribution: 100%

Diviák, T., Dijkstra, J. K., & Snijders, T. A. B. (2019). Poisonous connections: A case study on a Czech counterfeit alcohol distribution network. *Global Crime*, 1–23. <https://doi.org/10.1080/17440572.2019.1645653>
authorship contribution: 90%

Mochtak, M., & **Diviák, T.** (2019). Looking Eastward: Network Analysis of Czech Deputies and Their Foreign Policy Groups. *Problems of Post-Communism*, 1–16.

<https://doi.org/10.1080/10758216.2018.1561191>

authorship contribution: 45%

Diviák, T., Dijkstra, J. K., & Snijders, T. A. B. (2018). Structure, multiplexity, and centrality in a corruption network: The Czech Rath affair. *Trends in Organized Crime*, 1–24.

<https://doi.org/10.1007/s12117-018-9334-y>

authorship contribution: 90%

Mazák, J., & **Diviák, T.** (2018). Transactional activism without transactions: Network perspective on anti-corruption activism in the Czech Republic. *Social Movement Studies*, 17(2), 203–218. <https://doi.org/10.1080/14742837.2017.1404904>

authorship contribution: 45%

Diviák, T. (2018b). Sinister connections: How to analyse organised crime with social network analysis? *AUC PHILOSOPHICA ET HISTORICA*, 2018(2), 115–135.

<https://doi.org/10.14712/24647055.2018.7>

authorship contribution: 100%

Diviák, T. (2017). Ekvivalence a blokové modelování v analýze sociálních sítí. *Naše Společnost*, 1(15), 27. <https://doi.org/10.13060/1214438X.2017.1.15.366>

authorship contribution: 100%

Book chapters

Diviák, T. & Krause, R. W. (accepted for publication). Using statistical models for social network data to model structure and dynamics of criminal networks. *Handbook of Network Criminology*.

authorship contribution: 80%

Breuer, N. & **Diviák, T.** (accepted for publication). Open-Source Data for Investigating Organized Crime Networks. *Handbook of Open-Source Research in Criminology and Criminal Justice*.

authorship contribution: 30%

Vörös, A. & **Diviák, T.** (2025). Studying Network Change in Education with Stochastic Actor-oriented Models. In Kolleck, N. *Handbook of Social Network Analysis and Education*. Edward Elgar Publishing (p. 242 – 258).

authorship contribution: 50%

Diviák, T., & Lord, N. (2024). Connecting the Corrupt: Data Sources to Study Organisational and White-Collar Crime Networks in the United Kingdom. In Huey, L., Buil-Gil, D. *Crime Data Handbook*. Bristol University Press.

authorship contribution: 80%

Diviák, T. & Drbohlav, J. (2023). Simulace opatření ve školním prostředí. In Diviák, T., Šlerka, J., Šmíd, M., & Zajíček, M. (Ed.). *Rok s pandemií covid-19*. Karolinum (p. 97 – 106).
authorship contribution: 90%

Pilnáček, M., Mazák, J., & **Diviák, T.** (2022). Polarizace v internetové diskuzi: Analýza sociálních sítí s negativními vazbami. In R. Hladík (Ed.), *Digitální obrat v českých humanitních vědách* (s. 315 -341). Karolinum.
authorship contribution: 20%

Diviák, T. (2018a). Pojetí aktéra a jednání v analytické sociologii. In J. Šubrt & M. Německý (Ed.), *Jedinec a společnost: Úvahy nad konceptem homo sociologicus* (pp. 73–89). SLON - sociologické nakladatelství.
authorship contribution: 100%

Conference proceedings

Lipkova, H., **Diviák, T.**, Jarolimkova, A., Drobikova, B., & Landova, H. (2019). Assessing Libraries' Community Roles. Proof of Concept. In S. Kurbanoglu, S. Špiranec, Y. Ünal, J. Boustany, M. L. Huotari, E. Grassian, ... L. Roy (Ed.), *Information Literacy in Everyday Life* (Roč. 989, s. 83–93). https://doi.org/10.1007/978-3-030-13472-3_8
authorship contribution: 40%

Reviewer

Academic journals: PNAS Nexus, Social Networks, Criminology, Journal of Business Ethics, International Journal of Drug Policy, Journal of Criminal Justice, Global Crime, Network Science, Humanities and Social Sciences Communications

Grant agencies: Czech Grant Agency (GAČR), Charles University Grant Agency (GAUK)

Editorships

2024 – now	Network Science – editor for criminology
2024	Global Crime – guest editor of special issue on criminal groups and networks
2023 – 2024	Humanities and Social Sciences Communications - member of editorial board + guest editor of special issue on cybercrime

2. Research grants awarded:

Award start and finish date	Role	Project title	Funder	Amount awarded (and
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				amount attributable to UoM)
01/09/2024 – 31/08/2027	Co-I	Facilitating Crimes for Financial Gains: Understanding the Dynamics of the Online Market for Shell Companies	Canadian Social Sciences and Humanities Research Council – Partnership Development Grant	199,130 CAD = approx. £115,716
01/09/2024 – 31/08/2026	Co-I	Gender inequalities: the role of social networks in gendered interactions and social structures	ESRC Secondary Data Analysis Initiative	£298,461 (all to UoM)
01/10/2023 – 30/09/2024 (submitted; under review)	Co-I	AutoScriptnet: automated pipelines for criminological script and network data extraction	UKRI Impact Acceleration Account	£68,658 (all to UoM)
01/01/2024 – 31/12/2024	Co-I	Modern Slavery and Human Trafficking - Independent Review	Greater Manchester Combined Authority	£50,000 (all to UoM)
01/05/2023 – 31/05/2023	PI	Collecting and analysing corruption network data in The Netherlands	School of Social Sciences, UoM	£1,910 (all to UoM)
01/01/2023 – 31/12/2024	PI	Understanding the dynamics of criminal networks: application of statistical network models to criminal network data	British Academy / Leverhulme Trust	£9,820 (all to UoM)
01/05/2021 – 01/02/2022	PI	Conspiracy to Corrupt: Extraction and Analysis of Bribery Network Data from Deferred Prosecution Agreements	Manchester Statistical Society	£4,370 (all to UoM)
01/09/2020 – 01/09/2021	Co-I	EPICITY: Modelling the transmission of SARS-Cov-2 in Czech population	Technology Agency of the Czech Republic	5,115,000 CZK = approx. £185,200 (none to UoM)
2017 - 2018	PI	Criminal network dynamics	Charles University in Prague	300,000 CZK (none to UoM)

2016	PI	Networks of organized crime	Charles University in Prague	300,000 CZK (none to UoM)
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3. Supervision of research students:

Start and finish date <i>(And Full/part-time status)</i>	Lead or Co-supervisor?	PhD or MPhil	Student name	Project title	Funder	Planned submission date or Completion date (for past students)
09/2025	Co-supervisor	PhD	Rhiannon Allsop		GCHQ	2029
09/2025	Co-supervisor	PhD	Alexander Schiele		External – Free University Amsterdam	2029
09/2023 – 09/2027 (full time)	Co-supervisor	PhD	Hai Zhu	Organised Crime and Civil Society: a mutual neglect	Self-funded	June 2027
09/2022 – 09/2025 (full time)	Co-supervisor	PhD	Jing Wei	Commercial Bribery in China: Deterrence and Compliance	Self-funded	June 2027
10/2022 – 10/2026 (full time)	Co-supervisor	PhD	Benjamin Palfreeman-Watt	Using Social Network Analysis to Understand Crime and Victimisation	ESRC	January 2027
02/2020 – 02/2024 (full time, external PhD)	Co-supervisor	PhD	Tomáš Lintner	Studying Classroom Talk and Social Dynamics	Czech Science Foundation	16/09/2024

student with Masaryk University)				Using Social Network Analysis		
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4. Lectures and conference activity:

Conference presentations

2026: Illicit Networks Workshop (Vienna); European Social Networks Conference (Norrköping); European Society for Criminology Conference – Eurocrim (Warsaw)

2025: INSNA Sunbelt 2025 (Paris), ARS 2025 (Naples)

2024: Illicit Networks Workshop (Leiden); INSNA Sunbelt 2024 (Edinburgh), European Society for Criminology Conference – Eurocrim (Bucharest), international Network for Analytical Sociology (Leipzig), Duality at 50 anniversary conference (Ascona)

2023: European Social Networks Conference (Ljubljana); WODC 50-year anniversary conference (The Hague)

2022: Illicit Networks Workshop (Limerick); European Social Networks Conference (London); International Network for Social Network Analysis Conference – Sunbelt (Cairns)

2021: European Social Networks Conference (Naples); European Society for Criminology Conference – Eurocrim (Bucurest); International Conference on Computational Social Science – IC2S2 (Zurich)

2020: Mechanisms and Networks workshop (Bremen); Virtual INSNA Sunbelt conference; COVID-19 Satellite of INSNA Sunbelt

2019: European Social Networks Conference (Zurich)

2018: International Network for Social Network Analysis Conference – Sunbelt (Utrecht); Networks in Global World Conference (St. Petersburg); Data Collection for Social Network Analysis Workshop (Oxford); Konference České sociologické společnosti (Hradec Králové)

2017: Konference České sociologické společnosti (Prague); Australian Social Network Analysis Conference (Sydney); Illicit Networks Workshop (Adelaide); ARS Workshop (Naples)

2016: European Consortium for Political Research Conference (Prague); European Society for Criminology Conference – Eurocrim (Münster); European Social Networks Conference (Paris)

2015: Konference České sociologické společnosti (Prague); International Network for Social Network Analysis Conference – Sunbelt (Brighton)

Invited lectures/talks

05/2026: European Crime Analysis Conference, Copenhagen

04/2025:	School of Criminology, Simon Fraser University
10/2024:	Transcrime, Catholic University of Milan
09/2024:	Working group on Organised Crime and Criminal Networks, European Society for Criminology
11/2023:	50 years anniversary conference of WODC, The Hague – keynote
06/2023:	School of Public Policy, Technical University in Munich
05/2023:	Netherlands Institute for the Study of Crime and Law Enforcement, Free University of Amsterdam
05/2023:	Department of Mathematics, University of Surrey
10/2020:	Institute of Sociology, Academy of Sciences, Czechia

5. Major academic visits and collaborations:

06/2025:	Department of Statistics, Stockholm University
04/2025:	School of Criminology, Simon Fraser University
10/2024:	Transcrime, Catholic University of Milan
07/2022 – 12/2023:	Systemic Risk Institute, Masaryk University
05/2023:	Netherlands Institute for the Study of Crime and Law Enforcement, Free University of Amsterdam
03/2020 – 12/2021:	Centre for Modelling Social and Biological Processes
09/2018 – 12/2019:	WODC (Research and Documentation Centre), Ministry of Justice and Security of The Netherlands
07 – 12/2017:	MelNet group, Center for Transformative Innovation, Swinburne University of Technology
02– 07/2016:	Department of Sociology, University of Groningen
01– 04/2015:	Mitchell Centre for Social Network Analysis, University of Manchester

6. Other indicators of research-related academic esteem:

2018:	Miloslav Petrussek award for outstanding paper by PhD students (Mazák & Diviák, 2018)
2016:	Edvard Beneš award for the best diploma thesis in Czech sociology
2014:	Jan Palach award for outstanding bachelor thesis

B. Teaching and Learning

I joined UoM during the covid-19 pandemic and immediately volunteered to teach Data Analysis in R and RStudio MSc module despite not being on a research-oriented position (Presidential Fellowship). I continued as a course leader of this course for two more years. Besides that, I also gave frequent guest lectures mostly related to quantitative methods or network analysis. I also co-taught and co-developed an MSc module Statistical Models for Social Networks in social statistics.

In external teaching, I am actively involved in translating the state-of-the-art methodology and theory in social network analysis to academics and students in Czechia as evidenced by developing and delivering an entirely new course Social Network Analysis in R (Charles University) and by frequently organising and teaching in workshops and summer schools.

1. Course leader

Course code and title	UGT 1,2, 3 or PGT	Compulsory or Optional	Credits	Avg # students	Unit survey scores avg (range 1 – 5; years 2020-2025)	Response rate avg (%; years 2020-2026)
CRIM70821 Data Analysis with R & RStudio	PGT	Compulsory	20	22	4.7	57
Crime and Networks	PGT	Elective	15	8	4.8	54

2. Regular teaching

Course code and title	UGT 1,2, 3 or PGT	Compulsory or Optional	Credits	Average number of students	Unit survey scores (range 1-5)	Response rate (%)
					2022/23	2022/23
SOST71032 Statistical Models for	PGT	Compulsory	20	40	4.54	30%

Social Networks						
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3. Other teaching (UoM)

- 2023: Social Network Analysis: Concepts and Measures (guest lecture, Sociology, UoM)
- 2021: ICA MSc in Financial Crime and Compliance in Digital Societies (creating online learning materials for methodological lectures, Criminology, UoM)
- 2020; 2021; 2022: Serious & Organized Crime (guest lecture, Criminology, UoM)

4. External teaching

- 2026: Organisation and Introduction (Mitchell Centre for SNA Autumn Online School, Manchester)
- 2026: Introduction to R for Social Network Analysts (workshop, European Conference on Social Networks, Nörrköping)
- 2026: Introduction to Social Network Analysis in R (CENTERPEACE Summer School, Masaryk University)
- 2025: Statistical Models for Social Networks (Mitchell Centre for SNA summer school, Manchester)
- 2025: Introduction to Social Network Analysis in R (Mitchell Centre for SNA summer school, Manchester)
- 2024: Introduction to Social Network Analysis in R (workshop, INSNA Sunbelt conference, Edinburgh)
- 2024: Introduction to Network Inference (workshop, INSNA Sunbelt conference, Edinburgh)
- 2022/2023: Social Network Analysis in R (2022-23; department of Sociology, Charles University)
- 2021: Methods North-West Seminar Series (Methods North-West)
- 2021: Summer School on Introduction to Social Network Analysis (Czech Society for Political Science, Brno, Czechia)
- 2020; 2021: PhD students lecture series (department of Sociology, Charles University)
- 2019: Summer School on Quantitative Methods (Czech Society for Sociology, Prague, Czechia)

Course code and title	UGT 1,2, 3 or PGT	Compulsory or Optional	Credits	Average number of students	Unit survey scores (range 0% to 100%)	Response rate (%)
					2022/23	2022/23
Social Network Analysis in R	UGT + PGT	Optional	20	11	100%	36%

5. Innovative work and contributions to curriculum reform and development

Redesigning UoM Criminology MSc programme – Together with N. Trajtenberg, we are redesigning the core courses in the programme (Advanced Criminological Theories, Research Design, Foundations of Criminal Justice) in order to tie the teaching with research expertise in the department (with emphasis on cutting edge methodology in network analysis, intervention evaluation, and causal inference), practical application (by securing internships for students), and creating a distinct identity for the programme in comparison to other MSc or MA programmes in Criminology in the UK.

New course design – Crime and Networks (PGR level course) – I designed new and unique course that aims to bridge two MSc programmes in SoSS UoM – Criminology and Social Network Analysis – by introducing the intersection between social network research and criminology with focus on transferable skills such as computer programming, data collection and processing, and critical and analytical thinking.

Reading group – I am organising a regular PhD student reading group on methods in social network analysis for students associated with the Mitchell Centre for Social Network Analysis.

6. Examination responsibilities

Internal PhD reviewer – UoM criminology

External PhD reviewer – UoM social statistics

MSc thesis assessment and supervision (UoM criminology)

C. Academic Enterprise and Knowledge Transfer

1. Public policy advice/service in a professional capacity

- 2025: In cooperation with Greater Manchester Combined Authority, I designed and conducted network analytical study mapping collaboration among Greater Manchester-based organisations involved in helping victims of human trafficking and modern slavery. This study was a part of wider evidence-based review and practical recommendations aiming to bolster collaboration and resource sharing among these organisations in order to improve the conditions of people victimised by human trafficking and modern slavery. Full report can be found here: <https://www.crimrxiv.com/pub/kt88vr9f/release/1>.
- 2023: In cooperation with Systemic Risk Institute, I was the lead methodologist in a project that evaluated the integration of Ukrainian refugee students into Czech classrooms and identified the main obstacles in the process and how to overcome them. The scientific results were published in Lintner et al. (2023; <https://doi.org/10.1057/s41599-023-01880-y>) while the practical recommendations were presented to the Czech Senate and subsequently used by Czech School Inspection to improve the integration of Ukrainian students ([details in Czech](#)).
- 2021: In cooperation with Centre for Modelling of Biological and Social Processes, I was leading the social scientific part (data collection, research design) of a project on simulating covid-19 transmission in primary and secondary school environments and evaluating the best strategies to re-open schools amidst an ongoing pandemic. The scientific results were published in Brom et al. (2023; <https://doi.org/10.1038/s41598-023-45788-8>) while the practical recommendations were implemented by Czech Ministry of Education to plan an evidence-based reopening of primary and secondary schools ([details in Czech](#)).

2. Collaboration with external partners

- Private sector: software company Naimuri (Greater Manchester)
- State sector: Greater Manchester Combined Authority, UK; Metropolitan Police, UK; Ministry of Justice and Security, The Netherlands; Board of Customs, Czechia; Police Unit North-Netherlands

3. Invitations to present for practitioners

- 05/2026 – European Crime Analysis Conference, Denmark
- 03/2023 – The Investigator (training for police investigators), UK
- 12/2022 – Board of Customs, Czechia
- 10/2021 – ESRC Festival of Social Science

07/2020 – Board of Customs, Czechia

09/2018 – WODC (Research and Documentation Centre), Ministry of Justice and Security, The Netherlands

05/2018 – Direct People (innovation company), Czechia

05/2017 – Ministry of Interior, Czechia

10/2015 – Police Academy, Czechia

D. Service and Leadership:

1. Responsibility for areas of Departmental, School or Faculty academic activity

2024 – present: Working group on Organised Crime and Criminal Networks, European Society for Criminology – board member

2024 – 2026: Early and Mid-Career Researchers in Social Networks council – co-chair
I organised and moderated online and offline roundtables in support of early and mid-career researchers focusing on career trajectories, securing funding, or mental health. Additionally, I worked on closer integration of the EMCR council with INSNA (International Network for SNA).

2023 – 2026: Centre for Digital Trust and Society – Early Career Researchers lead
I support early career researchers in CDTs by networking them and organising events focusing on specific topics such as journals or funding suitable for them. I also organise the CDTs summer school which is an interdisciplinary event intended that attracts international participants.

2022 – 2024: Mitchell Centre for Social Network Analysis – seminar organiser
I am responsible for putting together a programme of the seminars, contacting the speakers, and organising their travelling and accommodation.

2021 – 2024: Methods North-West DTP – Stream Lead for Quantitative Methods
I am the quantitative methods stream lead for all the four universities associated with Methods North-West DTP. In this role, I organised and taught in a mini-course introducing SNA to interdisciplinary social scientific audience in 2022. Furthermore, I regularly host methodological workshops and roundtables focusing on quantitative methods in the broad sense.

2. Service on external bodies

2021; 2023: Co-organising and chairing sessions on criminal networks at European Conferences on Social Networks (EUSN)

2015 – present: Czech Network for Social Network Analysis – I am a co-founder of Czech and Slovak network researchers' association within which I organise yearly conferences and occasional workshops on SNA with the aim of advancing network research in Czechia and Slovakia

Member of professional organisations:

- International Network for Social Networks Analysis
- European Society of Criminology (working group on criminal networks)

3. Service as an external examiner or as a referee

2026: External PhD examiner – University of Surrey

2023: External PhD examiner – Catholic University of Milan

Book reviewer – Edgar Elwar Publishing