ALEX KNORRE

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Contacts

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EMPLOYMENT

Postdoctoral Research Fellow

2023 - present

Department of Computer Science

Boston College

Researcher 2015 - 2019

The Institute for the Rule of Law European University at Saint Petersburg

External Consultant of the Council of Europe

2017 - 2018

Joint Program of the European Union and the Council of Europe

"Support to the Kazakh authorities in improving the quality and efficiency of the Kazakh justice system"

EDUCATION

Ph.D. in Criminology

2023

University of Pennsylvania

A.M. in Statistics

2022

Wharton School, University of Pennsylvania

M.A. in Sociology

2015

European University at Saint Petersburg

B.A. in Sociology with distinction

2013

Saint Petersburg State University

Journal Publications MacDonald J., **Knorre A.**, Mitre-Becceril D., Chalfin A. (2024) "Place-Based Approaches to Reducing Violent Crime Hot Spots: A Review of the Evidence on Public Health Approaches," *Aggression and Violent Behavior*, 101984, https://doi.org/10.1016/j.avb.2024.101984.

Knorre A., Kudryavtsev V., Khodzhaeva E., Runova K., Titaev K. (2024) "The Lull Before the Storm? Antebellum Criminal Justice, Crime, and Incarceration in 2010-s Russia," *Europe-Asia Studies*, 1-24, https://doi.org/10.1080/09668136.2024.2374558.

Goonetilleke P., **Knorre A.**, and Kuriksha A. (2023) "Hydra: Lessons from the World's Largest Darknet Market", *Criminology & Public Policy*, 22, 735–777, https://onlinelibrary.wiley.com/doi/10.1111/1745-9133.12647.

—Media coverage: Meduza [RU], Esli byt' tochnim [RU]

Knorre A., MacDonald J. (2023) "Shootings and Land Use," Journal of Criminal Justice, Vol. 86, https://doi.org/10.1016/j.jcrimjus.2023.102068.

Del Pozo B., **Knorre A.**, Chalfin A., Mello M. (2022) "Comparing Risks of Firearm-Related Death and Injury Among Young Adult Males in Selected US Cities With Wartime Service in Iraq and Afghanistan," *JAMA Network Open* 5(12), https://jamanetwork.com/journals/jamanetworkopen/fullarticle/2799859.

—Media coverage: Chicago Sun Times, Voice of America, The Atlantic, Washington Times, Tiroler Tageszeitung

Knorre A. (2020) "Do Russian Police Fabricate Drug Offenses? Evidence From Seized Heroin's Weight Distribution," *Journal of Drug Issues* Vol 50, Issue 4, https://doi.org/10.1177/0022042620918951.

Under review

(R&R in *Justice Quarterly*) "Did Violence Against Asian-Americans Rise in 2020? Evidence from a Novel Approach to Measuring Potentially Racially-Motivated Attacks" (with Aaron Chalfin and Britte Van Tiem). NBER preprint: https://www.nber.org/papers/w32121

"The Limits of Digital Liberation: The Social Locations of Gang-affiliated Girls and Women in the Digital Streets" (with John Leverso, Kate K. O'Neill, and George Mohler)

Alex Knorre — CV 1/3

"Stakeholder Activism and Foreign Firm Exit From Russia in 2022" (with Ruslan Kuchakov and Dmitriy Skougarevskiy). SSRN preprint: https://papers.ssrn.com/sol3/papers.cfm?abstract_id=4471582 "Racial Gap in Firearm Homicide Mortality in the US" (with John MacDonald) "Changes in the Reproduction Number of Mass Shootings in the United States Following the COVID-19 Pandemic" (with Sarah Oliver, Sarah Penrice, P. Jeffrey Brantingham, Fred Morstatter, and George Mohler) "Minimum Age Laws and Gun Violence" "A Mixed Model For Forensic Toolmark Comparisons Trained on Original 3D Data" (with Maria Cuellar and Shane Jensen) "How Do Russians Kill? Scenarios of Lethal Violence from Court Verdicts" (with Vladimir Kudryavtsev) "What Explains The Great Homicide Drop in Russia? Evidence From Regional Panel Data" A Narcotics Everything Store, Vital City NYC, 2023. Young men in violent parts of Philadelphia, Chicago die from guns at a higher rate than US troops in the heat of battle, The Conversation, 2023. CRIM 6003: Research Methods/Crime Analysis, UPenn Spring 2023 Teaching Assistant for Professor Aaron Chalfin Fall 2021 SOC/CRIM 602: Criminal Justice Data Analytics in R, UPenn Teaching Assistant for Professor Greg Ridgeway SOC/CRIM 535: Quantitative Methods in Sociology I, UPenn Fall 2020 Teaching Assistant for Professor Hans-Peter Kohler UPenn Data Driven Discovery Initiative Summer 2022 R Workshops Instructor UPenn Library Spring 2022 Statistical Software Consultant (R, Stata) Summer Institute in Computational Social Science (SICSS), Moscow June 2021 Teaching Assistant 2022 - 2023Managing Editor: Journal of Quantitative Criminology Reviewer: Urban Affairs Review, JAMA Network Open, Journal of Policy Analysis and Management, Journal of Quantitative Criminology, Journal of Criminal Justice "Changing Racial Disparity in Shooting Victimization in the US", November 2022 Annual Conference of the American Society of Criminology, Atlanta, USA. "Where do people get shot? Spatial analysis of shootings in the US", November 2021 Annual Conference of the American Society of Criminology, Chicago, USA. "Drug supply on the Russian internet", June 2019 Stockholm Criminology Symposium, Stockholm, Sweden. "Weak enforcement of civil judgements in Russia: a study of the Russian Bailiffs Service", November 2018

WORKING PAPERS

Writing for

Media

Teaching

EXPERIENCE

Professional

Presentations

Helsinki, Finland.

SERVICE

Alex Knorre — CV 2/3

August 2018

Conference on Access to Justice in Eurasia: From Regional to Global,

"Becoming a victim in Russia: results from crime victimization survey",

Annual Conference of the European Society of Criminology (Eurocrim 2018),

Sarajevo, Bosnia and Herzegovina.

"How to detect police fraud in drug-related crime records?",

September 2017

Annual Conference of the European Society of Criminology (Eurocrim 2017),

Cardiff, UK.

SKILLS Software: R, Stata, Python, Linux, git, LATEX.

Languages: English (proficient), Russian (native).

HONORS AND AWARDS Preston Graduate Fellow Benjamin Franklin Scholarship $2021 - 2022 \\ 2019 - 2023$

PUBLICATIONS IN RUSSIAN

Zhizhin, L., **Knorre**, **A.**, Kuchakov, R., Skougarevskiy, D. (2023) "Cost of crime in Russia: A compensating variation approach." *Prikladnaya ekonometrika*, vol. 69, pages 91-120. https://ideas.repec.org/a/ris/apltrx/0466.html

Verkeev A., Volkov V., Dzmitryieva A., **Knorre A.**, Kudryavtsev V., Kuznetsova D., Kuchakov R., Titaev K., Khodzhaeva E. (2019) "How to study victims of crime?" *Monitoring of Public Opinion: Economic and Social Changes*

Knorre A., Titaev K. (2018) Crime and victimization in Russia: results from Russian Crime Victimization Survey. Research report.

Bocharov T., Dmitrieva A., Knorre A., Kudryavtsev V., Titaev K. (2018) Acquittals in the Republic of Kazakhstan: research report

Bocharov T., Guba K., **Knorre A.** (2017) Judgment enforcement and organizational analysis of Russian Bailiffs Service. Research report.

Sarang A., Knorre A., Litavrin M. (2017) The cost of freedom: an online survey of drug-related bribes to police. Research report.

Knorre A. (2017) Drug offenses in Russia: an analysis of crime- and court-level statistics. Research report.

Knorre A., Skougarevsky D., edited by Shklyaruk M. (2015) How do police and DEA fight drugs [in Russia]: a comparative analysis of their effectiveness. Research report.

References

George Mohler Professor

Department of Computer Science

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Greg Ridgeway
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Alex Knorre — CV 3/3