ALEX KNORRE Updated: July 2023

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 Knorre A., Kudryavtsev V., Khodzhaeva E., Runova K., Titaev K. (in press) "The Lull Before the Storm? Antebellum Criminal Justice, Crime, and Incarceration in 2010-s Russia," *Europe-Asia Studies* (forthcoming).

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.

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

"Stakeholder Activism and Foreign Firm Exit From Russia in 2022" (with Ruslan Kuchakov and Dmitriy Skougarevskiy). Preprint at SSRN: https://papers.csm.com/sol3/papers.cfm?abstract_id=4471582

"Racial Gap in Firearm Homicide Mortality in the US" (with John MacDonald)

"Hydra: Lessons from the World's Largest Darknet Market" (with Priyanka Goonetilleke and Artem Kuriksha). Preprint at SSRN: http://dx.doi.org/10.2139/ssrn.4161975

WORKING PAPERS "Minimum Age Laws and Gun Violence"

"How Do Russians Kill? Scenarios of Lethal Violence from Court Verdicts"

"When Do Shootings Happen? An Analysis of Time Cyclicity"

"What Explains The Great Homicide Drop in Russia? Evidence From Regional Panel Data"

Alex Knorre — CV 1/3

Teaching CRIM 6003: Research Methods/Crime Analysis, UPenn Spring 2023 EXPERIENCE Teaching Assistant for Professor Aaron Chalfin SOC/CRIM 602: Criminal Justice Data Analytics in R, UPenn Fall 2021 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 Professional Managing Editor: Journal of Quantitative Criminology 2022 - 2023SERVICE Reviewer: Urban Affairs Review, JAMA Network Open, Journal of Policy Analysis and Management "Changing Racial Disparity in Shooting Victimization in the US", November 2022 Presentations 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 Conference on Access to Justice in Eurasia: From Regional to Global, Helsinki, Finland. "Becoming a victim in Russia: results from crime victimization survey", August 2018 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: Russian (native), English (proficient). Honors Preston Graduate Fellow 2021 - 2022AND AWARDS Benjamin Franklin Scholarship 2019 - 2023Publications Zhizhin, L., Knorre, A., Kuchakov, R., Skougarevskiy, D. (2023) "Cost of crime in Russia: A compensating in Russian variation approach." Prikladnaya ekonometrika, vol. 69, pages 91-120. https://ideas.repec.org/a/ris/ apltrx/0466.html

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

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*

Alex Knorre — CV 2/3

Social Changes

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.

Alex Knorre — CV 3/3