DAVIDE ZUFACCHI

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RESEARCH INTEREST: Development Economics, Industrial Organization, Economics of Crime

REFERENCES

Imran Rasul

University College London

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Gabriel Ulyssea

University College London

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Eliana La Ferrara

Harvard Kennedy School

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Nicola Persico

Kellogg School of Management

Email: n-persico@kellogg.northwestern.edu

EDUCATION

University College London

MRes - MPhil/PhD in Economics

Kellogg School of Managment - Northwestern University

Visiting PhD student

Bocconi University

BSc - MSc in Economics

Fall 2020 - Present

Spring 2025

Fall 2014 - Spring 2020

JOB MARKET PAPER

Violent Competition in Illegal Sectors, with Isaia Sales and Salvatore Leotta

Abstract: This paper studies violent competition in illegal markets. Leveraging new intelligence data on Naples' retail drug market, we show that more fragmented areas face a higher probability of fights between gangs. We develop a quantitative model of an oligopolistic market where gangs choose whether to fight, balancing expected profits from greater market share against the costs of violence and heightened police attention. We estimate the model combining original data on drug seizures, intergang conflict, and police activity. The model reveals an inverse U-shaped relationship between market concentration and violence. We then evaluate three enforcement strategies: (1) gang crackdowns, (2) stronger police response to violence, and (3) drug legalization. The main insight is that the same enforcement strategy may succeed, fail, or unintentionally escalate violence depending on the underlying market structure.

WORKING PAPERS

Large Scale Land Acquisitions, with Tommaso Sonno

Digging Deeper: Mining Companies and Armed Bands in the DRC, with Eliana La Ferrara

WORK IN PROGRESS

The Environmental Elasticity, with Mohamed Badaoui and Marco Castelluccio

Cultivating Resilience, with Roberta Muri and Tommaso Sonno

Justice at a Price, with Magdalena Dominiguez

A Dying Reputation, with Matteo Vasca

POLICY PAPERS

About Risk Premiums: from country, to region, towards firm, with Jèrèmy Boccanfuso, Irene Rizzoli, Vincenzo Scrutinio, and Tommaso Sonno

Regional Risk Premiums: a new approach to risk premiums, with Jèrèmy Boccanfuso, Vincenzo Scrutinio, and Tommaso Sonno

Country Risk Premiums: what we know and why they are not working well, with Jèrèmy Boccanfuso, Vincenzo Scrutinio, and Tommaso Sonno

Peace Impact of Private Investments: Evidence from Multinationals investments in Africa, with Tommaso Sonno

TEACHING EXPERIENCE

University College London, Teaching Assistant	
MSc Advanced Microeconometrics	Spring 2022, 2023, 2024, 2025
BSc International Trade	Fall 2024
BSc Issues in Economic Development	Spring 2024
MSc Topics in Economic Development	Spring 2022, 2023
BSc Economics of Development	Fall 2021, 2022

EMPLOYMENT HISTORY

Institute of Fiscal Studies, PhD Scholar	Fall 2022 - Spring 2025
Bocconi University, Research Assistant	Fall 2018 - Fall 2020
Alma mater studiorum - University of Bologna, Research Assistant	Fall 2019 - Fall 2020
Tortuga, Associate	Spring 2017 - Fall 2020

AWARDS/GRANTS

LEAP - Student Grant	2023
University College London - Student Choice Award	2023
Unicredit Fundation - Young Economist Best Presentation	2022
Institute of Fiscal Studies - ESRC PhD Studentship (3 years)	2022
Banca D'Italia - Stringher scholarship (particolarmente meritevole), declined	2021
Unicredit Fundation - Modigliani Research Grant (with Tommaso Sonno)	2020
Bocconi University - IGIER Visiting Student	2018

SEMINARS/CONFERENCES

2025	University College London; Institute of Fiscal Studies; Northwestern University; University
	of Chicago - Harris; Oxford University - OXDEV; NBER Economics of Firearm Markets,
	Crime, and Gun Violence; London School of Economics; ASSA
2024	CEPR, RPN on Geoeconomics - Bocconi University; Institute of Fiscal Studies
2023	Bocconi University - London School of Economics; ENS Lyon; Queen Mary University of
	London; Institute of Fiscal Studies
2022	Bologna University; Collegio Carlo Alberto; Institute of Fiscal Studies; Bocconi University;

PROFESSIONAL ACTIVITY

- Referee: Journal of the European Economic Association (JEEA); Journal of Conflict Resolution

Universitat Autonoma de Barcelona; University College London

- Organizer weekly UCL Development Lunch

SKILLS

Software	Python, Stata, Matlab, Latex, QGis, R
Languages	Italian (Native), English (Fluent), French (Beginner)