DAVIDE ZUFACCHI

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RESEARCH INTEREST: Development Economics, Industrial Organization, Applied Microeconomics

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 Management - Northwestern University

Visiting PhD student

Bocconi University

BSc - MSc in Economics

Fall 2020 - Present

Spring 2025

Fall 2014 - Spring 2020

JOB MARKET PAPER

Competition and Violence in Illegal Markets

Abstract: This paper studies how market concentration shapes the use of violence in illegal markets. Using new data on gangs, conflicts, and drug seizures from Naples, we document that the likelihood of conflict rises with the number of gangs, and that larger gangs are more likely to win but also generate more violence, which attracts police attention and deters consumers. We develop and estimate a model of an oligopolistic market where gangs fight to expand market share, consumers choose where to buy drugs, and police respond endogenously. The results reveal an inverse U-shaped relationship between market concentration and violence. We evaluate three enforcement strategies—kingpin targeting, selective enforcement, and drug legalization. Our approach, in the spirit of the entry-deterrence literature, reconciles seemingly contradictory evidence on how enforcement and market structure interact to shape violence in illicit markets.

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

Uncertainty shocks, production, and competition: evidence from the cotton sector in Burkina Faso, with Tommaso Sonno

Cultivating Resilience, with Roberta Muri and Tommaso Sonno

Justice at a Price, with Magdalena Dominiguez

Optimal Product Customization: evidence from the manufacturing sector in Uganda, with Elena Spadini

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, with Tommaso Sonno

TEACHING EXPERIENCE

University College London, Teaching Assistant	
MSc Advanced Microeconometrics	Spring 2022, 2023, 2024, 2025, 2026
BSc International Trade	Fall 2024, 2025
BSc Issues in Economic Development	Spring 2024
MSc Topics in Economic Development	Spring 2022, 2023
BSc The economics of money and banking	Spring 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;
	Universitat Autonoma de Barcelona; University College London

PROFESSIONAL ACTIVITY

- Referee: Journal of the European Economic Association (JEEA); Journal of Conflict Resolution
- Organizer weekly UCL Development Lunch

SKILLS

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