

NICOLE STOELINGA

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Research interests

Applied microeconomics, development economics, international economics, political economy

References

David Levine	Thomas Crossley	Saumitra Jha
European University Institute	European University Institute	Stanford GSB
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Education

European University Institute	2017 - PRESENT
Ph.D. in Economics	
Expected completion date: Spring 2023	
Stanford University	2022
Visiting scholar	
European University Institute	2017 - 2018
M.Res. in Economics	
VU University	2015 - 2016
M.Sc. in Economics	
Specialization: International and macroeconomic policy	
University of Amsterdam	2015 - 2016
B.Sc. in Communication Science	

Additional coursework & short visits

University of Lausanne	2021
Short visit to Prof. Dominic Rohner	
Max Planck Institute	2021
Summer School on the Political Economy of Conflict and Redistribution	
European University Institute	2019
Introduction to Teaching in Higher Education	
Leidse Onderwijs Instellingen	2016 - 2017
Mathematics and Statistics	
Stanford University	2014
Intensive program, International Management	

Teaching experience

New York University International Economics, Teaching Assistant for Prof. Giampiero Gallo	2019 - 2020
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Research and professional experience

Robert Schuman Center for Advanced Studies Academic Assistant for David Levine	2020
Dutch Central Bank Research Assistant for Iman van Lelyveld	2017
VU University Junior Researcher, Sociology department	2016 - 2017
VU University Research Assistant for Steven Poelhekke, Economics department	2016
LeasePlan Corporation Various corporate communication roles	2012 - 2015

Conference and seminar presentations

Stanford University Development Economics Seminar, Annual Midwest Political Science Association Conference (MPSA)	2022
University of Lausanne Public Economics and Policy Seminar, International Economics, Workshop of the Households in Conflict Network on Conflict, Migration, and Displacement, 3rd International Conference on Globalization and Development, XXIII Applied Economics Meeting (ALdE), Canadian Economic Association Conference, 69th Annual Meeting of the French Economic Association, 91st International Atlantic Economic Conference	2021
EUI Microeconometrics Working Group	2020

Academic service

Referee: European Economic Review

Grants and scholarships

Department Visiting Grant (EUI)	2021
Early Stage Research Grant (EUI)	2020
Ph.D. Completion Grant (EUI)	2020
Ph.D. Scholarship (Nuffic)	2017 - 2020

Other

Software: R, Stata, MATLAB, QGis, L^AT_EX.

Languages: Dutch (native), English (fluent), German (Advanced), Italian (basic), French (basic)

Education during conflict: the effect of insurgents' occupation on schooling

This paper studies the short and long-run effect of Islamic insurgents' occupation on educational outcomes, by exploiting the temporary occupation of territory in North East Nigeria by Boko Haram. Comparing children exposed to the occupation and insurgency with children solely affected by the insurgency, the results show that children exposed to Boko Haram's occupation accumulate 0.76 fewer years of education during, and are 29% less likely to return to school after, the occupation. Educational outcomes of Muslim children, who share a social identity with Boko Haram, decrease during the occupation, and this effect persists after the occupation has ended. Those experiencing social pressure to adhere to Boko Haram's anti-educational rule suffer similar initial set-backs, but return to school later. Schooling outcomes of children that experienced school-targeted violence decrease in the short and long-run. Well-documented mechanisms linking exposure to violence and the demand and supply of education during conflict do not explain these results.

Publications

Estimating the Alliance Effect: a Synthetic Control Approach *Defence Studies*, 2022.

In a time of rising threat, recurring discussions about burden sharing within NATO and almost twenty years after the start of the 'war on terrorism', I explore a novel idea in the field of alliance and defense spending: the effect of alliance-membership on defense spending in response to a threat. This paper focuses on two types of states (small and large) and how alliance membership shapes their response to threat. Using the synthetic control method, I find that both types of states have stronger (positive) response to threat as NATO members, compared to if they would not have been part of the alliance.

Working papers

The Olympic effect: fact or fiction? (with Mustafa Kaba). *Under review*.

Hosting the Olympic Games implies tremendous costs and uncertain profits, yet countries historically have been striving to host this mega event and bidding decisively. More recently though, countries are withdrawing their bids from the election procedure. This puzzling historical interest in hosting the games and the recent trend of withdrawals cast doubt on the existence of the so-called Olympic effect: the positive impact of the Olympics on international trade. In this paper, we estimate the Olympic effect on long-term exports using the synthetic control method. We show that the Olympic effect is more pronounced for countries that stand to gain from an international publicity. The results also present the novel insight that a substantial positive Olympic effect is only associated with earlier games.

Cultivation and competition in Colombia: disentangling the effects of coca price changes on violence. *This research was supported by an Early Stage Research Grant.*

Evidence indicates that the presence of coca in Colombian municipalities increases violence, while changes to the price of coca products can have both negative and positive effects on conflict. Using novel data on local prices of coca products, production and supply chains, I disentangle returns to employment in the agricultural and in the criminal sector and examine the effects of changes to these returns. I find suggestive evidence that higher income for cultivators leads to higher school attendance rates; but increasing returns in the criminal sector leads to school dropout rates, more violence, and increased competition among armed groups.

Work in progress

Religious violence and the spread of ideology

Shocks to international food prices: food security in sub-Saharan Africa

Reputation signalling and contract-intensive industries (with Mustafa Kaba)