Nikoloz Kudashvili

Contact

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Education

CERGE-EI, Charles University, Czech Republic	2022	
Ph.D. in Economics and Econometrics		
Dissertation: "Essays in Experimental Economics: Discrimination and Education"		
University of Chicago, USA	2016	
Visiting researcher. Host: Professor John List		
Charles University, Czech Republic	2013	
MA in Economics and Finance, with distinction		

2010 Tbilisi State University, Georgia

BA in Business Administration, with honors

Work Experience

Risk Technology Business Analyst, Barclays, Prague

2022-current

Credit risk modelling

Basel IV implementation in EAD calculation

Economics and Finance consultant, Ernst and Young, Prague

2018

I worked on credit risk projects in R, SAS and SQL. I developed a model on low default risk portfolios for the UAE banks in line with the methodology introduced by Pluto and Tasche (2005). I was in touch with the Dubai client (a commercial bank) and the Czech IT team that developed a software tool for the client, which I tested and controlled. The project was later expanded to Saudi Arabia.

Credit risk modelling

IFRS 9 model impairment

PD model development and validation

- LGD model development and validation
- EAD model development and validation
- PD models for zero (low) default portfolios

Researcher, CERGE-EI

2015-2021

- Data analysis
- Project management
- Grant and proposal writing
- Financing and planning
- Experimental and survey design
- International collaboration
- Data collection and cleansing

- Communication and cooperation with the governmental organizations
- Organization of the pilot and final experimental surveys
- Recruitment, training and management of the research
- Data visualization and report writing
- Publication of the research output

Teaching (Instructor)

Economic Growth and Development (BA course) at UPCES, CERGE-EI	2018-2023
Macroeconomics I and II (BA course) at Charles University	2015-2022
Topics in Macroeconomics (MA course) at Charles University	2016-2021
IB Economics, IGCSE Economics and Business Studies at Riverside	2018-2022

Languages

•	English	(proficient)	•	Russian	(intermediate)
•	Georgian	(native)	-	Czech	B1

Skills

Stata	• R	■ Git
Latex & Lyx	• SQL	Visual Studio

Conferences and Summer Schools

SAS and Python Workshops, Prague, Czech Republic	2018	
Summer School in "Advanced Tools for Macroeconomists", LSE, UK	2016	
Summer School in "Development Economics", Kiel, Germany	2014	
European Week at Université Saint-Louis and European Parliament,	2012	
Brussels, Belgium		
European Youth Parliament session, Tampere, Finland	2010	
AIESEC International Congress, Warsaw and Lodz, Poland	2009	

Scholarships and Awards

Young Economist of the Year, 2 nd place, <u>Czech Economic Society</u>	2017
Teaching Excellence (Golden Course) Award, Charles University	2016
Graduate Teaching Fellowship	2015-2022

Publications

<u>Minorities' Strategic Response to Discrimination: Experimental Evidence</u> (with Philipp Lergetporer) *Journal of Public Economics, Volume 208 (104630)*

Working Papers

Sources of Statistical Discrimination: Experimental Evidence from Georgia Information, Perceived Returns and College Major Choices (with Gega Todua)

Presentations

Nordic Conference on Behavioral Economics, Kiel, Germany	2019
Ifo Munich, Germany	2017
University of Masaryk, <u>YEM</u> , Brno, Czech Republic	2017
University of Chicago, USA	2016
EERC's 35th workshop, Kiev, Ukraine	2015