

CONTACT INFORMATION	CEMFI Casado del Alisal 5 28014 Madrid, Spain	Placement Directors: Prof. Nezh Guner Prof. Dante Amengual	Mobile: +34 6 43 90 15 12 sophie.nottmeyer@cemfi.edu.es www.sophienottmeyer.github.io
RESEARCH INTEREST	Development Economics, Spatial Economics, Applied Microeconomics		
EDUCATION	CEMFI Ph.D. in Economics 2025 Dissertation: “Essays on Economic Development and Productivity Across Space” Visiting Ph.D. Student, Yale University, hosted by Prof. Mushfiq Mobarak 2023 Sciences Po M.Res. in Economics 2018 Paris 1 Panthéon-Sorbonne & Universitat Autònoma de Barcelona M.Sc. in Quantitative Economics 2017 University of Tübingen B.Sc. in International Economics and European Studies 2015 Visiting Student, University of Guadalajara (Mexico) 2014		
REFERENCES	Prof. Diego Puga CEMFI diego.puga@cemfi.es	Prof. Paula Bustos Universitat Pompeu Fabra paula.bustos@upf.edu	Prof. Mònica Martínez Bravo CEMFI (<i>on leave</i>) monica.martinezbravo@gmail.com
FELLOWSHIPS, AWARDS & GRANTS	The Weiss Fund PhD Research Grant (PI, \$17,500) 2023 STEG Small Research Grant (PI, ~\$34,000) María de Maeztu PhD Exploration Grant, CEMFI (PI, ~\$1,800) PEDL Exploratory Research Grant (Co-PI, ~\$8,800) 2022 STEG PhD Research Grant (PI, ~\$4,700) PhD Fellowship (FPI), Spanish State Research Agency (AEI) 2021 María de Maeztu PhD Track Excellence Scholarship, CEMFI 2019		
RESEARCH	Job Market Paper “Trac(k)tors of Change: Monitoring, Tractor Mobility and Agricultural Mechanization in Kenya” Work In Progress “Informality and the City Size Wage Premium: Evidence from Brazil” “Milky Way: Market Structure and Behavior of Informal Milk Traders” (with Guanghong Xu and Martin Nandelenga) “Ethnic Diversity and Technology Choice in Manufacturing” Other Publications “Advancing Corn Yield Mapping in Kenya Through Transfer Learning” (with Ahaan Bohra, Chenchen Ren, Shuo Chen and Yuchi Ma) <i>Remote Sensing</i> , 17(10), 1717.		

	Experience	
	Research Assistant to Prof. Mònica Martínez Bravo, CEMFI	2022-2023
	Research Assistant to Prof. Paula Bustos, CEMFI	2020-2021
	Research Assistant (full-time) to Prof. Francis Kramarz, CREST	2018-2019
	Research Assistant, Institute for Applied Economic Research (IAW) Tübingen	2014-2015
TEACHING EXPERIENCE	Graduate	
	<i>Quantitative Spatial Models</i> , CEMFI Summer School	2024
	Teaching Assistant to Prof. Nick Tsivanidis (UC Berkeley)	
	<i>Development Economics</i> , CEMFI	2024, 2023
	Teaching Assistant to Prof. Mònica Martínez Bravo	
	<i>Urban Economics</i> , CEMFI	2022
	Teaching Assistant to Prof. Diego Puga	
	Undergraduate	
	<i>Big Data Applications to Spatial Data</i> , CEMFI Summer Internship Program Instructor	2022
	<i>Mathematics for Economists</i> , University of Tübingen	2012
	Teaching Assistant to Prof. Thomas Dimpfl	
PRESENTATIONS	Firms, Labor Markets, and Development Workshop (University of Bari), Universitat Pompeu Fabra (Internal Applied Lunch Seminar)	2025
	Universitat Pompeu Fabra (CREI International Lunch Workshop)	2024
	Yale University (Development Lunch),	2023
	CAGE Summer School (University of Warwick)	
	PEDL Young Scholars Matchmaking Workshop (NYU Abu Dhabi)	2022
SERVICE	Co-Organizer, Applied Micro PhD Workshop, CEMFI	2022-2023
	Mentor, Graduate Applications International Network (GAIN)	
	Mentor, Women in Economics (WiE) Initiative	2021
OTHER PROFESSIONAL EXPERIENCE	Evaluation Unit Intern, OECD, Development Co-operation Directorate	2017
	M&E Junior Consultant, GIZ Rwanda	2016
	Intern for Promotion of the Economy and Employment, GIZ Rwanda	
	Economic Division Associate, Permanent Mission of Germany to the UN Geneva	2015
ADDITIONAL INFORMATION	<i>Programming</i> : Stata, Python, QGIS, Google Earth Engine, Matlab, R <i>Languages</i> : German (native), English (fluent), Spanish (fluent), French (proficient) <i>Citizenship</i> : Germany	