

EDUCATION

University of Geneva Ph.D Economics	Geneva, Switzerland 2021–Present
<ul style="list-style-type: none">– Field: Applied Microeconomics - Environment and Resource, Development, Political Economy, Experiments, Migration– Thesis: “Essays in Environmental and Development Economics”, Advisor: Salvatore Di Falco	
Study Centre Gerzensee - Foundation of the Swiss National Bank Swiss Program for Beginning Doctoral Students in Economics (PhD Qualifiers), GPA: 5.5/6.0 (Fully funded by the Swiss National Bank and University of Geneva)	Gerzensee, Switzerland 2021–2022
<ul style="list-style-type: none">– Sequences: Microeconomics, Macroeconomics, and Econometrics	
Indian Institute of Foreign Trade M.A. Economics (specialisation in Trade & Finance)- First Class, First - Gold Medal; GPA: 8.72/9.00	Delhi & Kolkata, India 2019–2021
<ul style="list-style-type: none">– Thesis: “Cash Transfers, Labour Supply, Poverty, and Entrepreneurial Incentive”, Advisor: Sugata Marjit	
Presidency University B.Sc. Economics - First Class, First - Gold Medal; GPA: 9.15/10.00	Kolkata, India 2016–2019
<ul style="list-style-type: none">– Thesis: “‘Missing Girls’: Decline in the Child Sex Ratio in India”, Advisor: Zakir Husain	

RESEARCH AND PROFESSIONAL EXPERIENCE

TRANSPATH (Horizon Europe Grant: 101081984) Doctoral Researcher, University of Geneva - European Union Research & Innovation Project	Geneva, Switzerland August 2023 - Present
<ul style="list-style-type: none">– UNCTAD 7th BioTrade Congress; Palais des Nations, Geneva (March 2024)– Randomised Control Trial for Traceability in the Cocoa Supply Chain of Ghana Field experience: Kumasi, Juaben, Apemso, Agona, Nkawie (January 2025)	
International Trade Centre (ITC) Consultant Economist, Decarbonisation Framework of ITC	Geneva, Switzerland October 2024 - March 2025
International Labour Organization (ILO) Research Intern, ILO RESEARCH - Work, Income, and Equity Unit	Geneva, Switzerland April 2024 - March 2025
<ul style="list-style-type: none">– 112th ILO International Labour Conference (June 2024); Palais des Nations, Geneva	
Reserve Bank of India (RBI) Research Intern, Department of Economic & Policy Research; Supervisor: Dr. Raj Rajesh, Director	Kolkata, India April 2020 - July 2020
<ul style="list-style-type: none">– Project: “Bank Funding to Self Help Groups in India: A Panel Data Analysis”	
Bengal Chamber of Commerce and Industries (BCCI) Research Intern; Supervisor: Subhodip Ghosh, Director General; BCCI	Kolkata, India Dec 2019 - Jan 2020

PEER-REVIEWED PUBLICATIONS

- “[Adaptive Capacity and Subsequent Droughts: Evidence from Ethiopia](#)” (with Salvatore Di Falco and Avichal Mahajan); *Environment and Development Economics*, 2023
- “[Leaving Home: Cumulative Climate Shocks and Migration in Sub-Saharan Africa](#)” (with Salvatore Di Falco, Anna B. Kis, and Martina Viarengo); *Environmental and Resource Economics*, 2024

POLICY REPORTS

- “[Exploring Policy Leverage Points to Trigger Transformative Change in Finance and Trade](#)” (with Francisco Alpízar, Salvatore Di Falco, Paul Dingkuhn, and Jeanne Nel); *Deliverable D4.1- Horizon Europe TRANSPATH Project*, 2023

WORKS IN PROGRESS

- “[Comparative Local and Multinational Advantages in the Global Mining Industry](#)” (with Jonah Rexer and Erik Katovich)
- “[Development Assistance and Crime-Accused Politicians: Evidence from Indian Elections](#)” (with Souparna Maji)
- “Sustainability and Quality-upgrading in Cocoa Supply Chains: Experimental Evidence from Ghana” - funded by Project TRANSPATH (with Salvatore Di Falco and Erik Katovich)
- “Employment and Wage Outcomes of Second-Generation Migrants” (with Sevane Ananian and Giulia Dellaferrera)

CONFERENCES AND INVITED PRESENTATIONS

• TRANSPATH Consortium Annual Meeting - Sofia, Bulgaria	March 2025
• Swiss Joint PhD Seminar in Agricultural Economics: 6th Edition - Geneva, Switzerland	January 2025
• PoNACEE Geneva Workshop - Geneva, Switzerland	November 2024
• Annual Congress 2024, Swiss Society of Economics and Statistics - Lucerne, Switzerland	June 2024
• TRANSPATH Consortium Annual Meeting - World Trade Centre, The Hague, The Netherlands	March 2024
• PhD Day Workshop: Geneva Graduate Institute and University of Geneva - Geneva, Switzerland	February 2024
• IEE - GSEM Brownbag Seminar: University of Geneva - Geneva, Switzerland	June 2023 ; October 2024
• TRANSPATH Consortium Annual Meeting - Wageningen University, Wageningen, The Netherlands	February 2023
• Swiss Joint PhD Seminar in Agricultural Economics: 4th Edition - Tänikon, Switzerland	January 2023

GRANTS AND AWARDS

• SNSF Scientific Exchanges Grant: 10'000 CHF (P.I., RViE) - Swiss National Science Foundation, Switzerland	2024
• Conference Grant: 10'000 CHF (P.I., RViE) - GSEM and University of Geneva, Switzerland	2024
• I.S.E.O. Scholarship: 1'600 EUR - Institute for Studies on Economics and Employment, Italy	2024
• Agricultural and Applied Economics Association (AAEA) Scholarship: Arizona State University, USA	2023
• Gold Medal: First Class, First Position in M.A. Economics (2019-2021) - Indian Institute of Foreign Trade	2021
• Gold Medal: First Class, First Position in B.Sc. Economics (2016-2019) - Presidency University	2019
• Debasish Chandra Memorial Prize- Presidency University, First position in B.Sc. Economics	2019
• UN Ghoshal Prize- Presidency University, First position in B.Sc. Economics	2019
• Gold Medal- IMO Mathematics Olympiad, Science Olympiad foundation (SOF)	2013

WORKSHOPS, COURSES, SUMMER SCHOOLS

• Advanced Courses in Economics for Doctoral Students and Faculty Members: The New and Wondrous Econometrics of Causal Inference - Alberto Abadie <i>Study Centre Gerzensee- Foundation of the Swiss National Bank , Switzerland</i>	February 2025
• Advanced Courses in Economics for Doctoral Students and Faculty Members: Machine Learning for Treatment Effects and Structural Equation Models - Victor Chernozhukov <i>Study Centre Gerzensee- Foundation of the Swiss National Bank , Switzerland</i>	July–August 2024
• I.S.E.O. Summer School in Economics: The World Economy’s Shifting Winds Joshua Angrist, Robert Engle, Michael Spence, Beata Javorcik <i>Iseo, Brescia, Italy</i>	June 2024
• Summer School on Development Economics in the Field- Surveys, Measurements, and Experiments <i>Paris School of Economics, Paris, France</i>	June 2023
• Workshop on Survey Design & Experimental Methods in Applied and Agricultural Economics <i>AAEA, Arizona State University, Mesa, USA</i>	May 2023
• Advanced Courses in Economics for Doctoral Students and Faculty Members: Ex Ante and Ex Post Policy Evaluation Approaches - Petra Todd <i>Study Centre Gerzensee- Foundation of the Swiss National Bank , Switzerland</i>	May 2023
• PhD course: Advanced Development Microeconomics: Market Failures <i>The Graduate Institute, Geneva, Switzerland</i>	February–May 2023
• PhD course: Advanced Development Macroeconomics: Empirical Research <i>The Graduate Institute, Geneva, Switzerland</i>	September–December 2022
• PhD presentations: Reading Group in Economics and Econometrics <i>GSEM- University of Geneva, Geneva, Switzerland</i>	September 2022–May 2023
• Workshop on International Trade and Multilateralism <i>Villars-sur-Ollon, Switzerland</i>	January 2023
• Local Geneva Trade and Development Workshop <i>WTO and Palais des Nations, Geneva, Switzerland</i>	2022 - 2024
• Summer School on Theoretical Physics & Quantum Mechanics <i>Indian Association for the Cultivation of Science (IACS)- Kolkata, India</i>	May 2015

OUTREACH AND SERVICE

• Rare Voices in Economics (RViE) - President: Member of the Steering Committee (2023 -) - Communications coordinator: Website and Media Manager (2021 -)	2021–Present
• Journal Refereeing - Reviewer - <i>European Review of Agricultural Economics</i> - <i>Environment and Development Economics</i>	2023–Present
• Mentor: IEE PhD Mentoring Program- University of Geneva	2023–Present
• Co-organizer: 3rd Rare Voices in Economics Conference (Funded by UNIGE - GSEM, & SNSF) - Geneva, Switzerland	2023–2024
• Conference organizer: Swiss PhD Seminar in Agricultural Economics (6th Edition) - Geneva, Switzerland	2024–2025

TEACHING EXPERIENCE

University of Geneva , Geneva School of Economics and Management	Geneva, Switzerland
Research & Teaching Assistant in Economics at the Institute of Economics and Econometrics	
– Labour Economics (2022)	– Introduction to Macroeconomics (2023, 2024, 2025)
– Development Economics (2024)	– Introduction to Microeconomics (2022)

SKILLS

- **STATA, R Studio, \LaTeX** , Python (Jupyter), Datawrapper
- Geospatial: **ArcGIS**, GEODA, Google Earth Engine
- Experiments: **NGENE**, NLOGIT
- Trade: **WITS**, **SMART Sim**, OEC, Trade Map, EORA
- **Bloomberg Market Concepts**, Bloomberg Terminal
- Financial Modeling: MS Excel and VBA

LANGUAGES

- **English:** Native or Bilingual
- **Bengali:** Native
- **Hindi:** Fluent
- **Urdu:** Intermediate (oral)
- **French:** Basic (A1)

PRE-PHD POSITIONS OF RESPONSIBILITY

• IES- IIFT Economics Society- Core working member <i>Editor (ECOLibrium magazine) and Organising Committee (Academic Seminars). Published articles: -“Impact of US Protectionism and Right-Wing Populism on Deglobalisation” - ECOLibrium 3rd Edition -“India’s Economic Slump and the Breakdown of the Industrial Sector” - ECOLibrium 2nd Edition</i>	2019–2021
• OIKOS- Presidency University Economics Society: Core working member and Public Relations Head <i>Organised ‘ARTHATANTRA’- The Economics Summit, 2017, & 2018; PR & Social Media Team Head</i>	2017–2019
• PUYES- Presidency University Young Entrepreneurs’ Society: Member of the Organising Committee <i>Organised ‘Presidency University Young Entrepreneurs’ Drive’- 2016, 2017, & 2018.</i>	2016–2018

EXTRACURRICULAR ACTIVITIES

- Classically trained (Hindustani) vocalist, performed in concerts at Victoria Hall, La Perle du Lac, [L’Usine](#), [Fête de la Musique \(Geneva\)](#), [Vandœuvres](#), Switzerland
- Associated with the University of Geneva Choir for 3 consecutive years
- Former playback singer at Innokrea Motion Pictures ([Movie: Dhupkathi](#))
- Former All Bengal Radio Artist at Gyan-Vani F.M. (IGNOU)