

EDUCATION

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

RESEARCH AND PROFESSIONAL EXPERIENCE

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

WORKING PAPERS

- "Comparative Local and Multinational Advantages in the Global Mining Industry" (with Jonah Rexer and Erik Katovich); *CEPR STEG Working Paper*, 2025

WORKS IN PROGRESS

- "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

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

## GRANTS AND AWARDS

• <a href="#">SNSF Scientific Exchanges Grant: 10'000 CHF (P.I., RViE) - Swiss National Science Foundation, Switzerland</a>	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
• <a href="#">Debasish Chandra Memorial Prize- Presidency University, First position in B.Sc. Economics</a>	2019
• <a href="#">UN Ghoshal Prize- Presidency University, First position in B.Sc. Economics</a>	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
• PhDs & Faculty: Reading Group in Economics & Econometrics + Experimental Econ mini-course <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

• <b>Rare Voices in Economics (RViE)</b> - <a href="#">President: Member of the Steering Committee</a> (2023 - ) - <a href="#">Communications coordinator: Website and Media Manager</a> (2021 - )	2021–Present
• <b>Journal Refereeing - Reviewer</b> - <i>European Review of Agricultural Economics</i> - <i>Environment and Development Economics</i>	2023–Present
• <b>Mentor:</b> IEE PhD Mentoring Program- University of Geneva	2023–Present
• <b>Co-organizer:</b> <a href="#">3rd Rare Voices in Economics Conference</a> (Funded by UNIGE - GSEM, & SNSF) - Geneva, Switzerland	2023–2024
• Conference organizer: <a href="#">Swiss PhD Seminar in Agricultural Economics (6th Edition)</a> - 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	2019–2021
<i>Editor (ECOLibrium magazine) and Organising Committee (Academic Seminars). Published articles:</i> -“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	
OIKOS- Presidency University Economics Society: Core working member and Public Relations Head	2017–2019
<i>Organised ‘ARTHATANTRA’- The Economics Summit, 2017, &amp; 2018; PR &amp; Social Media Team Head</i>	
PUYES- Presidency University Young Entrepreneurs’ Society: Member of the Organising Committee	2016–2018
<i>Organised ‘Presidency University Young Entrepreneurs’ Drive’- 2016, 2017, &amp; 2018.</i>	

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)