

EDUCATION

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

RESEARCH AND PROFESSIONAL EXPERIENCE

<b>TRANSPATH (Horizon Europe Grant: 101081984)</b> <a href="#">Doctoral Researcher, University of Geneva</a> - European Union Research & Innovation Project <ul style="list-style-type: none"><li>Randomised Control Trial for Digitalisation, Traceability, and Deforestation Compliance - Cocoa Supply Chain of Ghana<ul style="list-style-type: none"><li><b>Field visits:</b> Kumasi, Juaben, Apemso, Agona, Nkawie - Ashanti Region, Ghana (Jan 2025)</li><li><b>Conducted a Pilot study:</b> 5 selected villages, Nkawie district - Ashanti Region, Ghana (Nov 2025) <a href="#">News article</a>, <a href="#">Post</a></li><li><b>Field visits:</b> Sankofa Agroforestry cocoa farms, Bibiani - Western North Region, Ghana (Nov 2025)</li></ul></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	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

- "[A study of the employment and earnings outcomes of second-generation migrants](#)" (with Sevane Ananian and Giulia Dellaferrera); *ILO Working Papers*, 2025
- "[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
- "[Adaptive Capacity and Subsequent Droughts: Evidence from Ethiopia](#)" (with Salvatore Di Falco and Avichal Mahajan); *Environment and Development Economics*, 2023

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 Erik Katovich and Jonah Rexer); *CEPR STEG Working Paper*, *INFER Working Paper*, 2025
- "Development Assistance and Crime-Accused Politicians: Evidence from Indian Elections" (with Souparna Maji) - *under review*; *SSRN 5797011*, 2025

WORKS IN PROGRESS

- "Traceability, Sustainability, and Deforestation Compliance in Cocoa Supply Chains: Experimental Evidence from Ghana" - funded by Project TRANSPATH (with Salvatore Di Falco and Erik Katovich)

## CONFERENCES AND INVITED PRESENTATIONS

• IEA World Congress - Belgrade, Serbia ( <i>upcoming</i> )	June 2026
• TRANSPATH Consortium Annual Meeting - Prague, Czech Republic ( <i>upcoming</i> )	February 2026
• <a href="#">Alumni Research Dissemination Workshop</a> , Indian Institute of Foreign Trade, India	January 2026
• <a href="#">27th INFER Annual Conference</a> , Sapienza University of Rome, Italy	September 2025
• <a href="#">Annual Congress 2025, Swiss Society of Economics and Statistics</a> - ETH Zurich, Switzerland	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="#">IEE Best Teaching Assistant Award</a> - GSEM, University of Geneva, Switzerland	2025
• <a href="#">INFER Best PhD Paper Award: 1'000 EUR - International Network for Economic Research (INFER)</a> , Rome	2025
• <a href="#">Subside Tremplin Award: 27'800 CHF - Equality and Diversity Service, University of Geneva</a> , Switzerland	2025
• <a href="#">SNSF Scientific Exchanges Grant: 10'000 CHF (P.I., RViE)</a> - Swiss National Science Foundation, Switzerland	2024
• Conference Grant: 10'000 CHF (P.I., RViE) - <a href="#">GSEM</a> and <a href="#">University of Geneva</a> , Switzerland	2024
• I.S.E.O. Scholarship: 1'600 EUR - Institute for Studies on Economics and Employment, Italy	2024
• Agricultural and Applied Economics Assoc. (AAEA) Trust Scholarship: 500 USD - Arizona State University, USA	2023
• <a href="#">Gold Medal: First Class, First Position</a> in M.A. Economics (2019-2021) - Indian Institute of Foreign Trade	2021
• <a href="#">Gold Medal: First Class, First Position</a> 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

• <a href="#">Tech Clinic: Programming in Julia</a> - Marko Mlikota <i>Hoffmann Centre for Global Sustainability, The Graduate Institute, Geneva, Switzerland</i>	October 2025
• <a href="#">Twenty-Fourth Summer School in International and Development Economics</a> Geo-economics, Natural Resources, and Development - Mathieu Couttenier, Mathias Thoenig <i>Castello di Gargonza, Tuscany, Italy</i>	September 2025
• Advanced Courses in Economics for Doctoral Students and Faculty Members: <a href="#">The New and Wondrous Econometrics of Causal Inference - Alberto Abadie</a> <i>Study Centre Gerzensee- Foundation of the Swiss National Bank , Switzerland</i>	February 2025
• Advanced Courses in Economics for Doctoral Students and Faculty Members: <a href="#">Machine Learning for Treatment Effects and Structural Equation Models - Victor Chernozhukov</a> <i>Study Centre Gerzensee- Foundation of the Swiss National Bank , Switzerland</i>	July–August 2024
• <a href="#">I.S.E.O. Summer School in Economics: The World Economy's Shifting Winds</a> Joshua Angrist, Robert Engle, Michael Spence, Beata Javorcik <i>Iseo, Brescia, Italy</i>	June 2024
• <a href="#">Summer School on Development Economics in the Field- Surveys, Measurements, and Experiments</a> <i>Paris School of Economics, Paris, France</i>	June 2023
• <a href="#">Workshop on Survey Design &amp; Experimental Methods in Applied and Agricultural Economics</a> <i>AAEA, Arizona State University, Mesa, USA</i>	May 2023
• Advanced Courses in Economics for Doctoral Students and Faculty Members: <a href="#">Ex Ante and Ex Post Policy Evaluation Approaches - Petra Todd</a> <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
• 112th ILO International Labour Conference <i>Palais des Nations, Geneva, Switzerland</i>	June 2024
• UNCTAD 7th BioTrade Congress <i>Palais des Nations, Geneva, Switzerland</i>	March 2024
• 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)** 2021–2025
  - *President: Member of the Steering Committee* (2023 - 2025)
  - *Communications coordinator: Website and Media Manager* (2021 - 2025)
  - *Co-organizer: 3rd Rare Voices in Economics Conference* (20'000 CHF budget- funded by UNIGE - GSEM, & SNSF) (2023 - 2024)
  - *Co-moderator of the Roundtable- “Challenges of Rare Voices: From Households to Institutions”* (2024)
- **Journal Refereeing - Reviewer** 2023–Present
  - *European Review of Agricultural Economics*
  - *Environment and Development Economics*
  - *Migration and Development*
- **Mentor:** IEE PhD Mentoring Program- University of Geneva 2023–2025
- **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  
Research & Teaching Assistant in Economics at the Institute of Economics and Econometrics

- Labour Economics (2022)
- Development Economics (2024)
- Introduction to Macroeconomics (2023, 2024, 2025)
- Introduction to Microeconomics (2022)

## SKILLS

- **STATA, R Studio, L<sup>A</sup>T<sub>E</sub>X**, 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

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| <ul style="list-style-type: none"> <li>• IES- IIFT Economics Society- Core working member<br/> <i>Editor (ECOLibrium magazine) and Organising Committee (Academic Seminars). Published articles:</i><br/> <i>–“Impact of US Protectionism and Right-Wing Populism on Deglobalisation” - ECOLibrium 3rd Edition</i><br/> <i>–“India’s Economic Slump and the Breakdown of the Industrial Sector” - ECOLibrium 2nd Edition</i></li> </ul> | 2019–2021 |
| <ul style="list-style-type: none"> <li>• OIKOS- Presidency University Economics Society: Core working member and Public Relations Head<br/> <i>Organised ‘ARTHATANTRA’- The Economics Summit, 2017, &amp; 2018; PR &amp; Social Media Team Head</i></li> </ul>  | 2017–2019 |
| <ul style="list-style-type: none"> <li>• PUYES- Presidency University Young Entrepreneurs’ Society: Member of the Organising Committee<br/> <i>Organised ‘Presidency University Young Entrepreneurs’ Drive’- 2016, 2017, &amp; 2018.</i></li> </ul>   | 2016–2018 |

## EXTRACURRICULAR ACTIVITIES

- Classically trained (Hindustani) vocalist, performed in concerts at Victoria Hall, La Perle du Lac, Le Relais de Chuit (Genève Montagne), [L'Usine](#), [Fête de la Musique \(Geneva\)](#), [Vandœuvres](#), Switzerland
- Associated with the University of Geneva Choir for 4 consecutive years
- Former playback singer at Innokrea Motion Pictures ([Movie: Dhupkathi](#))
- Former All Bengal Radio Artist at Gyan-Vani F.M. (IGNOU)