

EDUCATION

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

RESEARCH AND PROFESSIONAL EXPERIENCE

| | |
|---|--|
| TRANSPATH (Horizon Europe Grant: 101081984) Doctoral Researcher, University of Geneva - European Union Research & Innovation Project <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<ul style="list-style-type: none">Field experience: Kumasi, Juaben, Apemso, Agona, Nkawie (January 2025)Field visit - Pilot study (October 2025) (<i>upcoming</i>) | Geneva, Switzerland August 2023 - Present |
| 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 <ul style="list-style-type: none">112th ILO International Labour Conference (June 2024); Palais des Nations, Geneva | Geneva, Switzerland April 2024 - March 2025 |
| Reserve Bank of India (RBI) Research Intern, Department of Economic & Policy Research; Supervisor: Dr. Raj Rajesh, Director <ul style="list-style-type: none">Project: "Bank Funding to Self Help Groups in India: A Panel Data Analysis" | Kolkata, India April 2020 - July 2020 |
| Bengal Chamber of Commerce and Industries (BCCI) 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 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)
- "Traceability and Sustainability in Cocoa Supply Chains: Experimental Evidence from Ghana" - funded by Project TRANSPATH (with Salvatore Di Falco and Erik Katovich)

CONFERENCES AND INVITED PRESENTATIONS

| | |
|--|--|
| • 5th DevEconMeet Workshop, University of Florence, Italy (<i>upcoming</i>) | October 2025 |
| • 27th INFER Annual Conference, Sapienza University of Rome, Italy | September 2025 |
| • Annual Congress 2025, Swiss Society of Economics and Statistics - ETH Zurich, Switzerland | June 2025 |
| • 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

| | |
|---|------|
| • Subside Tremplin Award - Equality and Diversity Service, University of Geneva, Switzerland | 2025 |
| • 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

| | |
|---|-------------------------|
| • cemmap Masterclass on Microeconometrics and Policy Analysis - Richard Blundell (<i>upcoming</i>) <i>CESifo, ifo Institute for Economic Research, Munich, Italy</i> | November 2025 |
| • Twenty-Fourth Summer School in International and Development Economics 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: 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 GSEM- <i>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

| | |
|---|---|
| <ul style="list-style-type: none">• Rare Voices in Economics (RViE)<ul style="list-style-type: none">- <i>President: Member of the Steering Committee</i> (2023 -)- <i>Communications coordinator: Website and Media Manager</i> (2021 -)• Journal Refereeing - Reviewer<ul style="list-style-type: none">- <i>European Review of Agricultural Economics</i>- <i>Environment and Development Economics</i>• Mentor: IEE PhD Mentoring Program- University of Geneva• Conference organizer: 3rd Rare Voices in Economics Conference (Funded by UNIGE - GSEM, & SNSF)• Conference organizer: Swiss PhD Seminar in Agricultural Economics (6th Edition) - Geneva, Switzerland | <div>2021–Present</div> <div>2023–Present</div> <div>2023–Present</div> <div>2023–2024</div> <div>2024–2025</div> |
|---|---|

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^AT_EX**, 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

| | |
|--|-----------|
| <ul style="list-style-type: none"> • IES- IIFT Economics Society- Core working member <i>Editor (ECOLibrium magazine) and Organising Committee (Academic Seminars). Published articles:</i> <i>–“Impact of US Protectionism and Right-Wing Populism on Deglobalisation” - ECOLibrium 3rd Edition</i> <i>–“India’s Economic Slump and the Breakdown of the Industrial Sector” - ECOLibrium 2nd Edition</i> | 2019–2021 |
| <ul style="list-style-type: none"> • 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 |
| <ul style="list-style-type: none"> • 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, Le Relais de Chuit (Genève Montagne), *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)