

Duong Trinh

CONTACT INFORMATION	Department of Economics, University of Graz Universitätsstraße 15 Bauteil Graz, 8010, Austria	✉ duong.trinh@uni-graz.at 🌐 duongtrinhss.github.io 🌐 in LinkedIn
RESEARCH INTERESTS	Bayesian Microeconometrics; Applied Econometrics; Applied Microeconomics Causal Inference; Machine Learning; High-dimensional Models; Spatial & Network Models	
ACADEMIC POSITION	Postdoc in Econometrics University of Graz, Graz, Austria	Oct 2025 - present
EDUCATION	Ph.D. in Economics University of Glasgow, Glasgow, UK · Advisors: Professor Dimitris Korobilis, Dr. Kenichi Shimizu, Dr. Santiago Montoya-Blandón. · Thesis title: <i>Three Essays in Bayesian Microeconometrics: Embracing Causality and Heterogeneity</i> .	Oct 2021 - Sept 2025
	M.Res. in Economics (Distinction) University of Glasgow, Glasgow, UK · Dissertation title: <i>Inference on Treatment Effects with High-dimensional Controls: Frequentist and Bayesian Approaches</i> .	Sep 2019 - Sep 2021
	Pre-Master in Economics (Excellent) Center of Research in Economics, Management and Environment, Hanoi, Vietnam	Jun 2018 - Dec 2018
	B.A. in International Business Economics (Excellent) Foreign Trade University, Hanoi, Vietnam	Sep 2014 - Jun 2018
WORKING PAPERS	Causal Inference on Quantiles in High Dimensions: A Bayesian Approach , <i>Job Market Paper</i> Modeling Interactions with Heterogeneous Effects and Endogenous Network Formation. (with Santiago Montoya-Blandón) (2025) Bayesian Causal Inference in the Presence of Endogenous Selection into Treatment and Spillovers. (2024) A Comparative Review of Bayesian Shrinkage and Variable Selection in Econometrics. (with Dimitris Korobilis, Kenichi Shimizu) (2022) Inference on Treatment Effects with High-dimensional Controls: Frequentist and Bayesian Approaches. (2021) Government Disclosure in the Pandemic. (2020) Early Career Gender Wage Gap: First Evidence in Vietnam. (with Anh Nguyen Ngoc, Hai Doan Ma, Thuc Hoang Kim) (2018)	
PUBLISHED PAPERS	Firm Export and the Impact of Foreign Ownership in Vietnam: A Micro-data Analysis. (with Vinh Nguyen Thi Thuy), <i>Journal of Economic Development</i> (2020), 45(1). The Impact of Exchange Rate Volatility on Exports in Vietnam: A Bounds Testing Approach. (with Vinh Nguyen Thi Thuy), <i>Journal of Risk and Financial Management</i> (2019), 12(1).	

TEACHING EXPERIENCE	University of Graz , Graz, Austria <i>Lecturer</i>	Oct 2025 – present
	<ul style="list-style-type: none"> · Graduate: Microeconometrics. · Undergraduate: Econometrics 2. 	
	University of Glasgow , Glasgow, UK <i>Graduate Teaching Assistant</i>	Sep 2020 – Aug 2025
	<ul style="list-style-type: none"> · Graduate: Bayesian Data Analysis; Basic Econometrics. · Undergraduate: Econometrics 2; Econometrics 1; Introductory Statistics for Economists. 	
RESEARCH EXPERIENCE	The Development and Policies Research Center , Hanoi, Vietnam <i>Research Intern, Research Assistant</i>	2017 - 2018
	Institute of Economics and International Trade , Hanoi, Vietnam <i>Research Intern</i>	2016
CONFERENCE PRESENTATIONS	19 th CFE-CMStatistics, London, UK;	
	European Causal Inference Meeting (EuroCIM), Ghent, Belgium, <i>poster</i>	2025
	11 th International Association for Applied Econometrics (IAAE), Thessaloniki, Greece	2024
	5 th Panmure House Annual PhD Workshop, Edinburgh, UK	2022
	12 th Vietnam Economists Annual Meeting (VEAM), Dalat, Vietnam	2019
	11 th Vietnam Economists Annual Meeting (VEAM), Hanoi, Vietnam	2018
	13 th Asia Pacific Trade Seminars (APTS), Hanoi, Vietnam	2017
REFeree ACTIVITIES	AStA Advances in Statistical Analysis.	
SELECTED SHORT COURSES	1 st Oxford Economics Summer School on <i>Machine Learning and Treatment Effects</i>	Sep 2022
	1 st SGPE PhD Summer School on <i>Machine Learning for Economists</i>	Aug 2022
	MITx Certification on <i>Introduction to Computer Science and Programming Using Python</i>	Aug 2020
	Vietnam Summer School in Research on <i>Applied Machine Learning for Economics Decisions</i>	Aug 2019
SCHOLARSHIPS & AWARDS	Adam Smith Business School Scholarship (M.Res. & Ph.D.)	2019 - 2024
	Foreign Trade University Academic Scholarships	2014 - 2018
	Third Prize at the Undergraduate Olympiad of Econometrics and Applications	2017
SKILLS	Programming: R, MATLAB, Python, Stata, Cpp, Julia, L ^A T _E X, Markdown, CSS, Git, Unix. Languages: Vietnamese (native), English (fluent).	
REFERENCES	Professor Dimitris Korobilis , Ph.D. Adam Smith Business School, University of Glasgow ✉ Dimitris.Korobilis@glasgow.ac.uk 	
	Dr. Santiago Montoya-Blandón Adam Smith Business School, University of Glasgow ✉ santiago.montoya-blandon@glasgow.ac.uk 	
	Dr. Kenichi Shimizu Department of Economics, University of Alberta ✉ Kenichi.Shimizu@ualberta.ca 	