

DUONG TRINH

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CONTACT INFORMATION

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RESEARCH INTERESTS

Bayesian Microeconometrics; Applied Econometrics; Applied Microeconomics
Causal Inference; Machine Learning; High-dimensional Models; Spatial & Network Data

EDUCATION

University of Glasgow Glasgow, UK
Ph.D. in Economics *Oct 2021 – Present*

Advisors: Professor Dimitris Korobilis, Dr. Kenichi Shimizu, Dr. Santiago Montoya-Blandón.

University of Glasgow Glasgow, UK
M.Res. in Economics (Distinction) *Sep 2019 – Sep 2021*

Dissertation title: “Inference on Treatment Effects with High-dimensional Controls: Frequentist and Bayesian Approaches.”

Advisors: Professor Korobilis Dimitris, Dr. Kenichi Shimizu.

VCREME Research Center Hanoi, Vietnam
Pre-master in Economics (Excellent) *Jun 2018 – Dec 2018*

Foreign Trade University Hanoi, Vietnam
B.A. in International Business Economics (Excellent) *Sep 2014 – May 2018*

REFERENCES

Professor **Dimitris Korobilis**
Adam Smith Business School
University of Glasgow
Dimitris.Korobilis@glasgow.ac.uk

Professor **Cuong Le Van**
Research Director Emeritus at CNRS
Chair Emeritus of Paris School of Economics
Cuong.Le-Van@univ-paris1.fr

Dr. **Santiago Montoya-Blandón**
Adam Smith Business School
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Dr. **Kenichi Shimizu**
Department of Economics
University of Alberta
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WORK IN PROGRESS

- Bayesian Causal Inference in the Presence of Endogenous Selection into Treatment and Spillovers.

WORKING PAPERS

- “Causal Inference on Quantiles in High Dimensions: A Bayesian Analysis.” (2024).
- “A Comparative Review of Bayesian Shrinkage and Variable Selection in Econometrics” (joint with Dimitris Korobilis, Kenichi Shimizu) (2022).
- “Government disclosure in the pandemic.” (MRes Summer Project)(2020).
- “Early career gender wage gap: First evidence in Vietnam.” (joint with Anh Nguyen Ngoc, Hai Doan Ma, Thuc Hoang Kim) (2018). Paper presented at Vietnam Economist Annual Meeting 2018.

PUBLICATIONS

- “Firm export and the impact of foreign ownership in Vietnam: A micro-data analysis.” (joint with Vinh Nguyen Thi Thuy), *Journal of Economic Development* (2020), 45(1).
- “The impact of exchange rate volatility on exports in Vietnam: A bounds testing approach.” (joint with Vinh Nguyen Thi Thuy), *Journal of Risk and Financial Management* (2019), 12(1).

CONFERENCE & SEMINAR PRESENTATIONS

- 2024 Annual Conference of International Association for Applied Econometrics (IAAE), Thessaloniki, Greece (*scheduled*).
- 2022 5th Panmure House Annual PhD Workshop, Edinburgh, UK.
- 2019 12th Vietnam Economists Annual Meeting (VEAM), Dalat, Vietnam.
- 2018 11th Vietnam Economists Annual Meeting (VEAM), Hanoi, Vietnam.
- 2017 13th Asia Pacific Trade Seminars (APTS), Hanoi, Vietnam.
- Others: Volunteer at RES and SES Annual Conference 2023, Glasgow, UK;
Participant at European Seminar on Bayesian Econometrics (ESOB) 2023, Glasgow, UK.

SCHOLARSHIPS & AWARDS

- 2019 – 2024 Adam Smith Business School Scholarship (MRes&PhD).
- 2014 – 2017 Foreign Trade University Academic Scholarships.
- 2017 Third Prize at the Undergraduate Olympiad of Econometrics and Application.

WORKING EXPERIENCE

University of Glasgow	Glasgow, UK
<i>Graduate Teaching Assistant</i>	<i>Sep 2020 – Present</i>
<ul style="list-style-type: none">· Basic Econometrics (ECON5002) Fall semester 2023· Econometrics 2 (ECON4004) Spring semester 2024· Econometrics 1 (ECON4003) Fall semester 2020, 2021· Introductory Statistics for Economists (ECON1013) Spring semester 2022, 2024	
The Development and Policies Research Center	Hanoi, Vietnam
<i>Research Intern, Research Assistant</i>	<i>2017 - 2018</i>
Institute of Economics and International Trade	Hanoi, Vietnam
<i>Research Intern</i>	<i>2016</i>

SUMMER SCHOOLS & SHORT COURSES

- Sep 2022 1st Oxford Economics Summer School on “Machine Learning” and "Treatment Effects".
- Aug 2022 1st SGPE PhD Summer School on “Machine Learning for Economists”.
- Jun 2022 UofG Workshop and PhD Course on “Advanced Macro and Econometrics”.
- Aug 2020 MITx Certification on “Introduction to Computer Science and Programming Using Python”.
- Aug 2019 Vietnam Summer School in Research on “Applied Machine Learning for Economics Decisions”.
- Aug 2018 Vietnam Summer School in Research on “Quantitative Method in Macroeconomics”.
- Aug 2017 VEPR Summer School on “Foundations of the Market Economy”.
- July 2016 4th Vietnam Summer School of Science.
- Aug 2015 3rd Vietnam Summer School of Science.

SKILLS

LANGUAGE	Vietnamese (native), English (fluent)
PROGRAMMING	R, MATLAB, Python, Stata, L ^A T _E X (proficient) C++p, Julia, Eviews, Git (intermediate)