

CURRICULUM VITAE

HUU-LUAT DO

School of Economics
University of Economics Ho Chi Minh City (UEH)
Ho Chi Minh City, Vietnam

Phone: +84 924 819 667
E-mail: luatdh@ueh.edu.vn
luat.do@luatdo.com
Website: www.luatdo.com

RESEARCH INTERESTS

Environmental and Resource Economics, Behavioral Economics, and Development Economics.

EDUCATION

- 2021 – 2025 **UiT The Arctic University of Norway:** PhD in Natural Resource Economics.
Dissertation: Economics of Ghost Fishing: Incentives, Behaviour, and Management.
Supervisor: Claire W. Armstrong (UiT); Collaborators: Todd L. Cherry and Stephen C. Newbold (University of Wyoming).
- 2013 – 2015 **Viet Nam – The Netherlands Programme:** Master of Arts in Development Economics.
The master program jointly implemented by Erasmus University Rotterdam and University of Economics Ho Chi Minh City.

RESEARCH VISITS

- 9/2025 **University of Stirling:** Research stay at the Economics Division, Stirling Management School.
Host: Prof. Danny Campbell.
- 4/2024 **University of Alberta:** Research stay at the Department of Resource Economics and Environmental Sociology.
Host: Prof. Vic Adamowicz.
- 3/2024 **Norwegian University of Life Sciences (NMBU):** Research stay at the School of Economics and Business.
Hosts: Prof. Ståle Navrud and Erlend Dancke Sandorf.
- 2023 **University of Wyoming:** Visiting PhD student at the Department of Economics.
Hosts: Prof. Jo Albers and Prof. Todd L. Cherry.

JOURNAL PUBLICATIONS

“Production performance and risk in shrimp farming: The role of social trust belief” (with Thong Q. Ho). *Aquaculture*, 612 (2025): 743167. DOI: 10.1016/j.aquaculture.2025.743167.

“Ghost fishing and the voluntary adoption of biodegradable gear” (with Todd L. Cherry), *Resource and Energy Economics*, 84 (2025): 101534. DOI: 10.1016/j.reseneeco.2025.101534.

“Navigating transition: understanding fishers’ perceptions of biodegradable fishing gear adoption” (with Claire W. Armstrong), *Journal of Environmental Economics and Policy*. (2025): 14(2) 181-198. DOI: 10.1080/21606544.2025.2471112.

“Shrimp farming industry in Vietnam: An aquaculture performance indicators approach” (with Thong Q. Ho and Håkan Eggert), *Aquaculture Economics & Management*, (2025): 1-24. DOI: 10.1080/13657305.2024.2449410.

“Children’s cognitive development: does parental wage employment matter?” (with Linh Nguyen¹), *Children and Youth Services Review*, 161 (2024): 107657. DOI: 10.1016/j.chilyouth.2024.107657.

“Economic values for ecosystem services: A global synthesis and way forward” (with Brander et al.), *Ecosystem Services*, 66 (2024): 101606. DOI: 10.1016/j.ecoser.2024.101606.

“Ghost fishing gear and their effect on ecosystem services - identification and knowledge gaps” (with Claire W. Armstrong), *Marine Policy*, 150 (2023): 105528. DOI: 10.1016/j.marpol.2023.105528.

“Climate change adaptation strategies and shrimp aquaculture: empirical evidence from the Mekong Delta of Vietnam” (with Ho Quoc Thong), *Ecological Economics*, 196 (2022): 107411. DOI: 10.1016/j.ecolecon.2022.107411.

“Productivity response and Production risk: A study of Mangrove forest effects in Aquaculture in the Mekong River Delta” (with Truong Dang Thuy), *Ecological Economics*, 194 (2022): 107326. DOI: 10.1016/j.ecolecon.2021.107326.

“Mangrove Forests and Aquaculture in the Mekong River Delta” (with Truong Dang Thuy), *Land Use Policy*, 73 (2018): 20-28. DOI: 10.1016/j.landusepol.2018.01.029.

WORKING PAPERS

“Refundable deposits and the adoption of biodegradable fishing gear: An experimental investigation” (with Todd L. Cherry, Caleb Hill and Dave McEvoy). *Submitted*.

“A bio-economic model of ghost fishing with an application to the Norwegian snow crab fishery” (with Stephen C. Newbold). *Under revision*.

WORKS IN PROGRESS

“A screening model for estimating the net benefits of ghost fishing gear retrieval programs” (with Stephen C. Newbold).

“Public preferences for reducing ghost fishing gear in Norway” (with Erlend Dancke Sandorf, Claire W. Armstrong and Ståle Navrud).

“On the economics of marriage: assortative partner selection and marriage stability” (with Stephen C. Newbold).

“Norwegian consumers’ preferences for cod fillet products”.

“Developing a validated scale for identification of decision rules and processing strategies in discrete choice experiments” (with Erlend Dancke Sandorf and Danny Campbell).

¹Undergraduate Student

AWARDS AND GRANTS

Research Grants

- 2024 Research grant, University of Wyoming (Bugas Chair) and Appalachian State University.
- 2022 Research grant, Handelens Miljøfonds (NOK 800,000).
- 2021 Research grant, University of Economics Ho Chi Minh City (USD 8,000).
- 2019 Research grant, National Foundation for Science and Technology Development (approx. USD 30,000).
- 2017 Research grant, Environment for Development (EfD) Initiatives (SEK 561,000).

Mobility Grants

- 2025 Mobility grant, Erasmus+ program (EUR 1,305).
- 2025 Mobility grant, Norges Bank (NOK 6,000).
- 2025 Mobility grant, UArctic North2north program (NOK 15,000).
- 2024 Mobility grant, Norges Bank (NOK 17,000).
- 2023 Mobility grant, UArctic North2north program (NOK 45,000).
- 2023 Mobility grant, Norges Bank (NOK 20,000).

Awards

- 2025 Best Paper Award, The International Conference on Economics, Law and Government (ELG) 2025.
- 2019 Best Paper Award, The 12th Vietnam Economists Annual Meeting.

MEDIA REFERENCES AND CONTRIBUTIONS

Spøkelsesfiske koster – men vil fiskere bytte til bionedbrytbar redskap?, *Fiskeribladet*, October, 2025.

Interviewed about ghost fishing and research findings, *forskning.no* – Spøkelsesfiske: Dette kan gjøre at flere fiskere velger utstyr som brytes ned, July 2025.

Interviewed about ghost fishing and research findings, *sciencenorway.no* – Ghost fishing: This could encourage more fishermen to use that breaks down, July 2025.

Opinion: Lost fishing gear – what do fishers think?, *World Fishing & Aquaculture*, February, 2024.

Tapt fiskeredskap – hva mener fiskere?, *Fiskeribladet*, January, 2024.

Lost fishing gear threatens marine ecosystems and fisheries, *Environment for Development*, July, 2023.

The mixed effects of mangrove deforestation in Mekong River Delta, *Environment for Development*, March, 2022.

PRESENTATIONS

- 2025 Invited seminar presentation, Department of Economics, University of Girona, Spain; The 26st International BIOECON Conference, Cambridge, UK; The International Conference on Economics, Law and Government (ELG); The North American Association of Fisheries Economists (NAAFE) Conference; and the 7st Nordic Annual Environmental and Resource Economics (NAERE) Workshop, Copenhagen, Denmark.
- 2024 Invited seminar presentation, Resource Economics and Environmental Sociology (REES) Seminar, University of Alberta, Canada; the 6st Nordic Annual Environmental and Resource Economics (NAERE) Workshop, Bergen, Norway; and the 21st International Institute of Fisheries Economics and Trade (IIFET) Conference, Malaysia.
- 2023 The North American Association of Fisheries Economists (NAAFE) conference.
- 2022 The 3rd International Conference on Energy and Environmental Economics.
- 2021 The 15th Environment for Development (EfD) Annual Meeting.
- 2020 The 14th Environment for Development (EfD) Annual Meeting.
- 2019 The 12th Vietnam Economists Annual Meeting (VEAM).
- 2018 The 6th World Congress of Environmental and Resource Economists (Gothenburg, Sweden); the 12th Environment for Development (EfD) Annual Meeting; STBI Seminar (UEH).
- 2017 The Third Monash Environmental Economics Workshop (Melbourne, Australia); STBI Seminar (UEH).
- 2016 The 9th Vietnam Economists Annual Meeting (VEAM).

RESEARCH EXPERIENCES

- 2024 *Co-Investigator*, “Refundable deposit and the adoption of biodegradable fishing gear”, Sponsor: University of Wyoming and Appalachian State University.
- 2022 *Principal Investigator*, “Preferences for reducing fishing gear loss: General public, consumer, and fisher perspectives”, Sponsor: Handelens Miljøfonds.
- 2021 *Principal Investigator*, “Parental employment and cognitive development”, Sponsor: University of Economics Ho Chi Minh City.
- 2020 *Co-Investigator*, “Climate change adaptation of shrimp farmers and environmental impacts of shrimp farming in Vietnam” (Principal Investigator: Ho Quoc Thong), Sponsor: National Foundation for Science and Technology Development.
- 2019 *Research Assistant*, “Ecosystem Services Valuation Database” (Principal Investigator: Luke M. Brander), Sponsor: Department for Environment, Food and Rural Affairs – the UK.
- 2018 *Research Assistant*, “Mitigating the Rise of Child Overweight in Urban Vietnam: Evidence from an Information Intervention” (Principal Investigators: Pham Khanh Nam and Matthias Rieger), Sponsor: Erasmus University Rotterdam.
- 2017 *Co-Investigator*, “Analysis of the Ecosystem Services of Mangrove to Aquaculture and Fisheries in Vietnam” (Principal Investigator: Pham Khanh Nam), Sponsor: Environment for Development Initiative.

- 2016 *Research Assistant*, “The Origins of Cultural Divergence in Vietnam” (Principal Investigator: Ho Hoang Anh), Sponsor: University of Gothenburg.
- 2015 *Research Assistant*, “Effects of risk communication and gender on flood mitigation behavior of households in the Mekong Delta, Vietnam” (Principal Investigator: Phung Thanh Binh), Sponsor: Economy and Environment Program for Southeast Asia.
- 2015 *Co-Investigator*, “Price-based instrument or behavior nudges for managing common pool resources: Experimental evidence from Vietnamese mangrove forests” (Principal Investigator: Pham Khanh Nam), Sponsor: Economy and Environment Program for Southeast Asia.
- 2014 *Research Assistant*, “The Ecological Services, Institutions and Dynamics of Mangrove Forests in South Viet Nam” (Principal Investigator: Truong Dang Thuy), Sponsor: Economy and Environment Program for Southeast Asia.

TEACHING EXPERIENCES

- 2017 – *Lecturer* of Research Methodology, Applied Econometrics, Advanced Quantitative Methods and Real Estate Economics (undergraduate level) at the University of Economics Ho Chi Minh City.
- 2025 – *Lecturer* of Research Methodology, Applied Econometrics, and Economics of Sustainability (graduate level) at the University of Economics Ho Chi Minh City.
- 2024 – 2025 *Lecturer* of Marine litter and Arctic fisheries: Challenges and Solutions (graduate level) at UiT The Arctic University of Norway.
- 2022 – 2025 *Lecturer* of Systematic Literature Review (graduate level) at UiT The Arctic University of Norway.
- 2022 – 2025 *Teaching Assistant* of Resource Economics (undergraduate level) at UiT The Arctic University of Norway.
- 2016 – 2021 *Teaching Assistant* of Microeconomics, Macroeconomics, and Applied Econometrics (graduate level) at the Vietnam – The Netherlands Programme for M.A in Development Economics.
- 2016 – 2021 *Teaching Assistant* of Microeconomics, Macroeconomics (graduate level) at the Vietnam – The Netherlands Programme for M.A in Development Economics.

PROFESSIONAL EXPERIENCES

- 2025 – *Research collaborator* at Department of Economics, University of Girona.
- 2020 – *Lecturer* at School of Economics, the University of Economics Ho Chi Minh City.
- 2017 – *Data Manager and Junior Research Fellow* at Environment for Development in Vietnam (EiD-Vietnam).
- 2021 – 2025 *Doctoral Research Fellow* at Faculty of Biosciences, Fisheries and Economics, UiT The Arctic University of Norway.

REFEREEING ACTIVITIES

Environmental and Resource Economics; Resource and Energy Economics; Australian Journal of Agricultural and Resource Economics; World Development; Aquaculture Economics & Management; Marine Policy; Journal of Asian Business and Economics Studies.

SKILLS

Languages Vietnamese (Native), English (Fluent), Norwegian (Beginner).
Research Tools STATA, R, L^AT_EX.

REFEREES

Claire W. Armstrong, PhD

Professor
UiT The Arctic University of Norway
Email: claire.armstrong@uit.no

Erlend Dancke Sandorf, PhD

Associate Professor
School of Economics and Business, Norwegian
University of Life Sciences
Email: erlend.dancke.sandorf@nmbu.no

Todd L. Cherry, PhD

John S. Bugas Distinguished Professor
Department of Economics, University of
Wyoming
CICERO Centre for International Climate
Research, Oslo, Norway
Email: tcherry@uwyo.edu

Ståle Navrud, PhD

Professor
Norwegian University of Life Sciences
Email: stale.navrud@nmbu.no

Stephen C. Newbold, PhD

Associate Professor
Department of Economics, University of
Wyoming
Email: snewbold@uwyo.edu

Pham Khanh Nam, PhD

Associate Professor
Economy and Environment Partnership for
Southeast Asia
University of Economics Ho Chi Minh City
(UEH), Viet Nam
Email: khanhnam@ueh.edu.vn