

CURRICULUM VITAE

Le Thai Ha

Faculty Member, Fulbright School of Public Policy and Management (Fulbright University Vietnam)

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EMPLOYMENT

2019-present: Lecturer, Fulbright School of Public Policy and Management, Fulbright University Vietnam

2015-2019: (Tenured) Senior Lecturer & Course Coordinator, RMIT University, Vietnam

2013-2015: Lecturer & Course Coordinator, RMIT University, Vietnam

2011-2012: Economics Instructor, Nanyang Technological University, Singapore

2008-2009: President Research Scholar, Undergraduate Research Experience on Campus (URECA), NTU, Singapore

HIGHER EDUCATION

2014: Graduate Certificate in Tertiary Teaching & Learning, RMIT University, Australia

2012: Doctor of Philosophy (PhD) in Economics, Nanyang Technological University (NTU), Singapore

2009: Bachelor of Arts (Honors) in Economics, NTU, Singapore

ACADEMIC EXPERIENCE

Peer-reviewed journal articles

1. Le, Thai-Ha, Chang, Youngho, & Park, Donghyun, "Renewable and nonrenewable energy consumption, economic growth, and emissions: International evidence", Energy Journal (SSCI, ABDC: A, Scopus Quartile: Q1), *Accepted, Forthcoming*.
2. Le, Anh Tu, Le, Thai-Ha, Liu, Wai-Mun, and Fong, Kingsley Y., "Dynamic limit order placement strategies: survival analysis with a multiple-spell duration", Annals of Operations Research (ABDC: A, Scopus Quartile: Q1), *Accepted, Forthcoming*.

3. Le Thai-Ha, Chang, Youngho, Taghizadeh-Hesary, Farhad, & Naoyuki Yoshino, "Energy insecurity in Asia: a multi-dimensional analysis", *Economic Modelling* (SSCI, ABDC: A), *Accepted, Forthcoming*.
4. Le, Thai-Ha, Chang, Youngho, & Park, Donghyun, 2019, "Economic Growth and Environmental Sustainability: Evidence from Asia", *Empirical Economics* (SSCI, Australian Business Deans Council (ABDC) Rank: A), Volume 57, Issue 4, pp 1129–1156.
5. Le Thai-Ha, Chuc, Anh Tu, & Taghizadeh-Hesary, Farhad, 2019, "Financial inclusion and its impact on financial efficiency and sustainability: Empirical evidence from Asia", *Borsa Istanbul Review* (Scopus Quartile: Q2), *Accepted, Forthcoming*.
6. Narayan, Seema, Le, Thai-Ha, Badri Narayan Rath & Doytch, Nadia, 2019, "Petroleum consumption and economic growth relationship: evidence from the Indian States", *Asia-Pacific Sustainable Development Journal* (a rebranded journal that builds on the success of two ESCAP journals - the Asia-Pacific Development Journal (APDJ) and the Asia-Pacific Population Journal (APPJ), ABDC Rank: B), *Accepted, Forthcoming*.
7. Le Thai-Ha & Nguyen Canh, 2019, "Is energy security a driver for economic growth? Evidence from a global sample", *Energy Policy* (SSCI, Scopus Q1, ABDC: A), 129, 436-451.
8. Le, Thai-Ha & Quah, Euston, 2018, "Income level and the emissions, energy and growth nexus: Evidence from Asia and the Pacific", *International Economics* (Scopus Q1), 156(C), 193-205.
9. Le, Thai-Ha, Park, Donghyun, Tran, Khanh & Binh Tran-Nam, 2018, "The impact of the Haiyangshiyu 981 event on Vietnam's stock markets", *Journal of Emerging Market Finance* (ABDC Rank: B), Vol 17 (3S), 344-375.
10. Narayan, Seema, Le, Thai-Ha, & Srinanthakumar, Sivagowry, 2018, "The influence of terrorism risk on stock market integration: Evidence from eight OECD countries", *International Review of Financial Analysis*, (SSCI, ABDC Rank: A), 58 (July 2018), 247-259.
11. Le, Thai Ha & Tran-Nam, Binh, 2018, "Relative Costs and FDI: Why did Vietnam forge so far ahead?", *Economic Analysis and Policy* (Scopus Q1), 59, 1-13 (**Lead Article**).
12. Le, Thai-Ha & Binh, Tran-Nam, 2018, "Trade liberalization, financial modernization and economic development: An empirical evidence from AsiaPacific countries", *Research in Economics* (Scopus Q1), 72(2), 343-355.
13. Baulch, Bob, Do, Duong & Le, Thai-Ha, 2018, "Solar Home Systems in Ho Chi Minh City: A promising technology whose time has not yet come", *Renewable Energy* (Scopus Q1), 118, 245-256.
14. Baulch, Bob, Do, Duong & Le, Thai-Ha, 2018, "Solar Home Systems in Ho Chi Minh City: A promising technology whose time has not yet come", *Renewable Energy* (Scopus Q1), 118, 245-256.

15. Le, Thai-Ha, Chang, Youngho & Park, Donghyun, 2017, "Energy demand convergence in APEC: an empirical analysis", *Energy Economics* (SSCI, Scopus Q1, ABDC Rank: A*), 65(C), 32-41.
16. Le, Thai-Ha & Chang, Youngho, 2016, "Dynamics between strategic commodities and financial variables: Evidence from Japan". *Resources Policy* (SSCI, Scopus Q1), 50(C), 1-9 (**Lead Article**).
17. Le, Thai-Ha, Chang, Youngho & Park, Donghyun, 2016, "Trade openness and environmental quality: International evidence". *Energy Policy* (SSCI, Scopus Q1, ABDC Rank: A), 92, 45-55.
18. Le, Thai-Ha, 2016, "Dynamics between energy, output, openness, and financial development: Evidence from Sub-Saharan African countries". *Applied Economics* (SSCI, ABDC Rank: A), 48(10), 914-933.
19. Le, Thai-Ha, Kim, Jungsuk & Lee, Min Soo, 2015, "Institutional Quality, Trade Openness, and Financial Sector Development in Asia: An Empirical Investigation". *Emerging Markets Finance and Trade* (SSCI, ABDC Rank: B), 52 (5), 1047-1059.
20. Le, Thai-Ha & Chang, Youngho, 2015, "Oil Price Shocks and Stock Market Performance: Do Nature of Shocks and Economies Matter?". *Energy Economics* (SSCI, Scopus Q1, ABDC Rank: A*), 51, 261-274.
21. Le, Thai-Ha, 2015, "Do soaring global oil prices heat up the housing market? Evidence from Malaysia". *Economics, the Open Access and Open- Assessment E-Journal* (SSCI, ABDC Rank: B), 9, 1-30.
22. Le, Thai-Ha, 2015, "Exchange rate determination in Vietnam", *Economics Bulletin* (ABDC Rank: C), 35(1), 657-664.
23. Le, Thai-Ha & Chang, Youngho, 2013, "Oil price shocks and trade imbalances", *Energy Economics* (SSCI, Scopus Q1, ABDC Rank: A*), 36(C), 78-96.
24. Le, Thai-Ha & Chang, Youngho, 2012, "Oil price shocks and gold returns", *Économie Internationale/International economics* (Quarterly), Elsevier, Issue 131 (2012), 71-104.

Book chapters

1. Le, Thai-Ha, Taghizadeh-Hesary, Farhad & Nguyen, Canh, 2019, "Obstacles to doing business in Asia: Cross-country analysis for state-owned enterprises and private firms", In: *Reforming state-owned enterprises in Asia: Challenges and Solutions*, Eds: Naoyuki Yoshino, Chul Ju Kim, Taghizadeh-Hesary, Farhad and Kunmin Kim, Asian Development Bank Institute (ADBI) and Springer, Forthcoming.
2. Fang, Zheng & Le, Thai-Ha, 2019, "Cointegrating Relationship and Granger Causal Analysis in Energy Economics – A Practical Guidance", In: *Handbook of Energy Finance: Theories, Practices and Simulations*, Eds: Stéphane Goutte and Nguyen Duc Khuong, World Scientific Publishing, Forthcoming.

Book

1. Naoyuki Yoshino, Taghizadeh-Hesary, Farhad, Chang, Youngho & Le, Thai-Ha (Eds.), *Energy Insecurity in Asia: Challenges, Solutions and Renewable Energy*, Asian Development Bank Institute, Forthcoming.

Submitted papers under review at peer-reviewed journals

1. Le, Thai-Ha, Chang, Youngho, & Park, Donghyun, "Governance, Environmental Vulnerability, and Pollutant Emissions: International Evidence", *Energy Journal* (SSCI, ABDC: A, Scopus Quartile: Q1), *Revise and Resubmit*.
2. Le Thai-Ha, Park, Donghyun, & Cynthia Petalcorin, "Performance comparison of state-owned enterprises versus private firms in selected emerging Asian countries", *Emerging Markets Finance and Trade* (SSCI, ABDC: B), *Revise and Resubmit*.
3. Nguyen Canh, Le Thai-Ha, & Su Thanh, "Economic policy uncertainty and credit growth: Evidence from a global sample", *Research in International Business & Finance* (Scopus Q1), *Revise and Resubmit*.
4. Nguyen Canh, Le Thai-Ha, Su Thanh, & Christopher Schinckus, "Determinants of Agricultural Emissions: Evidence from a global sample", *Environment & Development Economics* (SSCI, Scopus Q1), *Revise and Resubmit*.
5. Le, Thai-Ha, Chang, Youngho, & Park, Donghyun, "Oil price fluctuations and energy commodity prices: An analysis of asymmetric effects"
6. Le, Thai-Ha, & Nguyen, Canh, "What drives greenhouse emissions? New evidence from a global sample"
7. Narayan, Seema, Le, Thai-Ha, Nguyen, Tung, & Pham, Tra, "The Real Benefits of Financial Integration: Evidence from some US-Asia relations"
8. Le Thai-Ha, Nguyen Canh, Su Thanh, & Binh, Tran-Nam, "The Kuznets Curve for Export diversification and Income Inequality: Evidence from a global sample"
9. Le Thai-Ha & Nguyen Canh, "Impact of Tourism on Carbon Dioxide Emissions: Evidence from a global sample"
10. Le, Thai-Ha and Taghizadeh-Hesary, Farhad, "Stock market integration in ASEAN: new evidence"
11. Le, Thai-Ha, Nguyen, Canh, & Park, Donghyun, "The Role of Finance in Renewable Energy Deployment: International Evidence"
12. Le, Thai-Ha, "Drivers of greenhouse gas emissions in Southeast and East Asia: Evidence from panel data analysis"
13. Sangeeta V. Sharma, Thai-Ha Le, Phoumin Han, Vinod K. Sharma, "Energy, income, trade and environment nexus: Dynamic Data Analysis for India"
14. Nguyen Binh, Le Thai-Ha & Nguyen Canh, "The influences of uncertainty on returns and liquidity of cryptocurrencies: Evidence from portfolio approach"
15. Le, Anh Tu, Le, Thai-Ha, Liu, Wai-Mun, and Fong, Kingsley Y., "Multiple duration analyses of dynamic limit order placement strategies and aggressiveness in a lowlatency market environment"

16. Le, Thai-Ha, Nguyen, Canh, "The Dynamics of Bilateral Trade under Economic Policy Uncertainty"
17. Le Thai-Ha, & Chang, Youngho, "What Drives Energy Insecurity In Asia? An Empirical Analysis"

Conference/Seminar Presentations ("Invited" means receiving financial supports from the conference organizers)

1. Invited speaker at ADBI's research conference on Economic Integration in Asia and Europe: Lessons and Recommended Policies 2019 (Tokyo, Japan)
2. 4th Vietnam Symposium in Banking and Finance 2019 (Hanoi, Vietnam)
3. Invited mentor at Young Scholar Initiative (YSI)'s Asia Convening 2019 (Hanoi, Vietnam) to speak at a discussion roundtable "Renewable Energy: Energy Needs of the Global South"
4. Invited presenter at the first Vietnam Symposium on International Business (VSIB2019) 2019 (Ho Chi Minh City – "HCMC", Vietnam)
5. Invited presenter at Economic Research Institute for ASEAN and East Asia (ERIA) 2nd Working Group Meeting on "Synergies of Energy Uses with Environment, Economic, and Social Development" 2019 (Bangkok, Thailand)
6. Invited presenter at 4th Energy Finance Conference on "Energy Insecurity in Asia" 2019 (Xian, China)
7. 3rd Australasian Commodity Markets Conference 2019 (Sydney, Australia)
8. Invited presenter at ADBI's Policy Workshop on Reforming State-Owned Enterprises in Asia 2019 (Hanoi, Vietnam)
9. Invited presenter at ERIA 1st Working Group Meeting on "Synergies of Energy Uses with Environment, Economic, and Social Development" 2018 (Bangkok, Thailand)
10. 3rd Vietnam Symposium in Banking and Finance 2018 (Hue, Vietnam)
11. Chairperson of Vietnam International Economics Research Symposium 2018 (HCMC, Vietnam)
12. 11th Vietnam Economist Annual Meeting 2018 (Hanoi, Vietnam)
13. Invited speaker at 2nd Vietnam's International Conference on Business and Economics (VBER) 2018 (HCMC, Vietnam)
14. Invited speaker at 9th FAERE (French Association of Environmental and Resource Economists) Winter Meeting 2017 (Paris, France)
15. Vietnam's International Conference on Business and Economics (VBER) 2017 (HCMC, Vietnam)
16. Invited participation at Vietnam Business Summit (international event of APEC Economic Leaders' Week) 2017 (Da Nang, Vietnam)
17. Invited speaker at Asian Development Bank Headquarters (ADB) Workshop 2016 (Philippines)
18. Invited discussant at Conference on Sustainable Metropolis: Population, Productivity and Parity, Nanyang Technological University (NTU) 2016 (Singapore)

19. Participation at Australian Agricultural and Resource Economics Society (AARES) Workshop, Australian National University 2016 (Canberra, Australia)
20. Invited speaker at STBI (Small Talks Big Ideas) Seminar, School of Economics, University of Economics Ho Chi Minh City (UEH) 2015 (HCMC, Vietnam)
21. Invited participation at UNU-WIDER (United Nations University World Institute for Development Economics Research) 30th Anniversary Conference 2015 (Helsinki, Finland)
22. RMIT Asia Graduate Centre (RAGC) Research Seminar 2015 (HCMC, Vietnam)
23. Invited speaker at International Conference on Challenges and Opportunities in Emerging Financial Markets 2015 (Seoul, Korea)
24. 14th International Convention of the East Asian Economic Association 2014 (Bangkok, Thailand)
25. Forum on Development Economics 2014, RMIT (HCMC, Vietnam)
26. 7th Vietnam Economist Annual Meeting 2014 (HCMC, Vietnam)
27. Invited speaker at 36th PAFTAD Conference 2013 (Hong Kong)
28. Invited speaker at 6th Vietnam Economist Annual Meeting 2013 (Hue, Vietnam)
29. 25th Australasian Finance and Banking Conference (AFBC) 2012 (Sydney, Australia)
30. 13th International Convention of the East Asian Economic Association (EAEA) 2012 (Singapore)
31. 5th Vietnam Economist Annual Meeting (VEAM) 2012 (Hanoi, Vietnam)
32. Invited speaker at 4th Vietnam Economist Annual Meeting (VEAM) 2011 (HCMC, Vietnam)
33. Singapore Economic Review Conference (SERC) 2011 (Singapore)

Affiliated research fellow at IPAG Business School, Paris, France (the third best French business school) (since 2018).

Consultancy projects:

1. Lead consultant for ADB Headquarters' projects including:
 - Performance of SOEs and their differences with private companies in selected Asian countries (2018)
 - Energy demand convergence in APEC: an empirical analysis (2016)
 - Governance, Vulnerability to Climate Change, and Green Growth: International Evidence (2016)
 - Renewable and nonrenewable energy consumption, economic growth, and emissions: International evidence (2016)
 - Economic Growth and Environmental Sustainability: Evidence from Asia (2016)
2. Principal investigator for a sub-project in Vietnam's state-level research project (2018-2020) entitled "Solutions for Promoting Financial Inclusion in Vietnam", supported by The Office of National S&T research Programs (ONARP) of Vietnam, grant number KX.01.30/16-20, conducted by Academy of Finance in Hanoi, Vietnam.

3. Lead consultant for Economic Research Institute for ASEAN and East Asia (ERIA) on a study on “The Synergies and Trade-offs between energy, economic, environment, and social nexus study” for the fiscal year 2018-2019.

Editor/Editorial board members:

1. Assistant Editor, Singapore Economic Review (SSCI journal) (since 2018).
2. Springer New Monograph Series, New Frontiers in Regional Science: Asian Perspectives by Springer Nature (since 2018)
3. Energy Insecurity in Asia: Challenges, Solutions, and Renewable Energy, Asian Development Bank Institute (in 2018)
4. Editorial Board Member, Journal of Asian Business and Economic Studies (Emerald)

Referees: Empirical Economics, Environmental Politics, Energy Policy, Resources Policy, International Review of Economics and Finance, Quarterly Review of Economics and Finance, Singapore Economic Review, Energy Economics, Empirical Economics, Economic Record, Energy Strategy Reviews, Emerging Markets Finance and Trade, Energy Reports, EJournal of Tax Research, Studies in Economics and Finance, International Journal of Finance and Economics.

Scientific/organizing committee members:

1. 5th Asian Workshop on Cultural Economics 2019 (HCMC, Vietnam)
2. 12th Vietnam Economist Annual Meeting 2019 (Da Nang, Vietnam)
3. 2nd Asia Conference on Business and Economic Studies 2019 (HCMC, Vietnam)
4. Vietnam International Economics Research Symposium (RMIT Vietnam, HCMC, Vietnam)
5. 2nd International Conference in Environmental Finance 2018 (Adelaide, South Australia)
6. 11th Vietnam Economist Annual Meeting 2018 (Hanoi, Vietnam)
7. 2nd and 3rd Vietnam’s International Conference on Business and Economics (VBER) 2018 & 2019 (HCMC, Vietnam)

HDR Supervision:

1. Nghiem Xuan Hoa (PhD in Economics, RMIT Melbourne) (expected completion in 2020)
2. Quang Binh Nguyen (PhD in Business, RMIT Vietnam)

External Master’s/PhD Thesis Examination:

1. Hai Ha Duong (PhD in Economics, University of Wollongong, Australia)

2. Pham Thi Lan Trinh (M.A. in Development Economics (MDE), Vietnam – The Netherlands Programme (VNP), University of Economics, Ho Chi Minh City (UEH), Vietnam)
3. Le Bui Xuan Dung (MDE, VNP, UEH, Vietnam)
4. Nguyen Thi Thuy Tram (MDE, VNP, UEH, Vietnam)
5. Nguyen Minh Nhut (Master in Public Policy (MPP), Fulbright University, Vietnam)
6. Nguyen Van Tuan (MPP, Fulbright University, Vietnam)
7. Tran Thi Vanh Khuyen (MPP, Fulbright University, Vietnam)
8. Nguyen Thi Hoai Nam (MPP, Fulbright University, Vietnam)

Research Interests:

Energy Economics; Environmental economics; Applied panel data econometrics; Applied time-series econometrics; Development Economics.

PROFESSIONAL ASSOCIATIONS

Vice President of NTU Alumni Association (Ho Chi Minh City) (since 2016); Voting member of International Society of Vietnam Economists (ISVE); Member of the Australian Agricultural and Resource Economics Society (AARES), American Economic Association (AEA), East Asian Economic Association (EAEA), Society for the Study of Emerging Markets (SSEM), The Pacific Trade and Development Conference (PAFTAD), FREIT (Forum for Research in Empirical International Trade).

AWARDS

1. External grant: National Foundation for Science and Technology Development (NAFOSTED) funds for research in social sciences and humanities in 2019 (Principal investigator) (USD31,200)
2. External grant: Public Diplomacy Federal Assistance Award - 2018 - The U.S. Consulate General Ho Chi Minh City Public Affairs Section (USD12,100) (Co-chief investigator – with Nhan Nguyen)
Project: Installing Air Quality Monitoring Stations in Ho Chi Minh City (HCMC)
3. Excellence Research Recognition Award – 2017 – RMIT University, School of Business and Management
4. RMIT (Vietnam) Internal Research Grant Award 2015 (with Bob Baulch, Dung Huynh)
5. RMIT (Melbourne) College of Business ECR Publication Scheme Award 2014 (Chief investigator)
6. RMIT (Melbourne) College of Business Research Grant Award for 2014 (Chief investigator - with Alberto Posso)
7. The Pacific Trade and Development (PAFTAD) Fellowship for Young Scholars, awarded in July 2013

8. EU Centre (EUC) Grant for participating in the EUC-RSIS Summer Programme on “The European Union in Asia – Reflections on European Integration, Institutions and Influence” including the two-week field trip to EU institutions in the Europe (France, Belgium, Luxembourg and Germany), awarded in 2012.
9. NTU conference and travel grants for presentation at local and overseas conferences
10. NTU Research Scholarship for pursuing 4-year full-time PhD study in Economics at NTU (2010-2014)
11. Dean’s list, top 5% in the cohort (NTU Undergraduate Study)

REFEREES

1. Associate Professor Chang Youngho
Head, Business and Management Minors, School of Business
Singapore University of Social Sciences (SUSS), Singapore
Email: yhchang@suss.edu.sg
2. Dr. Park Donghyun
Principal Economist, Economic Research and Regional Cooperation Department
(ERCD), Asian Development Bank (ADB)
Email: dpark@adb.org
3. Professor Tran-Nam Binh
University of New South Wales (UNSW), Sydney, Australia
Email: b.tran-nam@unsw.edu.au