

Curriculum Vitae

Personal Information:

Name Archanun Kohpaiboon (Mr.)
Nationality Thai
Address Room 438, Fourth floor,
Faculty of Economics, Thammasat University
2 Prachan Rd., Bangkok, Thailand, 10200
Tel (66-2) 613-2416
Fax (66-2) 224-9428
E-mail archanun@econ.tu.ac.th

Goggle Scholar Record (January 2024)

H-index = 23; i10-index = 45; and citations = 2214

Education:

1. PhD in Economics (Average Highly Distinction)
The Australian National University (2001–June 2005)

Thesis: *Industrialization in Thailand: MNEs and Global Integration*
(Published as a book with minor changes. See list of publications)
2. Master's Degree in Economics (First Ranking)
Thammasat University, Bangkok (1992–94)
Thesis: *Policy Distortion and Competitiveness of Thai Textile Industries*
3. Bachelor's Degree in Economics (First Class Hons.)
Thammasat University, Bangkok (1988–91)

Scholarship:

1. ANU scholarship for doctoral research (2002–5)
2. Australia-Asian Fellowship, the Department of Education, Science and Training (DEST), Australia (2001)
3. Bank of Thailand Scholarship (1992–94)

Awards

Best Paper Award in Industrial Economics 2003 at the Annual Conference of PhD Students in Economics in Australian Universities, University of Western Australia, Perth, Australia.

Best Young Economist of the Year 2006, awarded by the jointing committee of 7 Leading Economics Research Institutes in Thailand, namely

1. Faculty of Economics, Thammasat University;
2. Faculty of Economics, Chulalongkorn University;
3. Thailand Development Research Institute (TDRI);
4. Bank of Thailand;
5. Faculty of Economics, Kasetsart University;
6. School of Economics Development, National Institute of Development Administration (NIDA);
7. Fiscal Policy Research Institute, Ministry of Finance.

Best Alumni of the Year 2006, awarded by Association of Faculty of Economics, Thammasat University.

Best Researcher in Economics of the Year 2006, awarded by Thammasat University.

Best Research in Economics of the Year 2008, awarded by Office of National Research Council of Thailand

Best Research Paper in Social Sciences of the Year 2009, awarded by Thammasat University.

Best Research Paper in Social Sciences of the Year 2018, awarded by Thammasat University.

Senior Research Scholar in Social Science of the Year 2022 (selected), awarded by Thailand Research Council (เมธีวิจัยอาวุโส)

Employment History:

2019-present	Professor, Faculty of Economics, Thammasat University
2014-2019	Associate Professor, Faculty of Economics, Thammasat University
2006-2014	Assistant Professor, Faculty of Economics, Thammasat University
2015-present	Co-editor, Journal of Southeast Asian Economies (JSEAE)

2013-present	Associate editor, Asian Economic Journal
2010-2017	Editor in Chief, Thammasat Economic Journal
2007-present	Working Group of Research Committee, Faculty of Economics,
	Thammasat University
2008	Research Head of Symposium 2009, Faculty of Economics,
	Thammasat University
2007-2008	Visiting Professor, Department of Economics, Ateneo de Manila, the Philippines.
Nov-Dec 2007	Visiting Researcher, International Centre for the Study of East Asian Development, Japan
1995–2005	Lecturer, Faculty of Economics, Thammasat University
1995–96	Member of the Seminar Committee, Faculty of Economics,
	Thammasat University
1997–2001	Member of the Graduate Committee, Faculty of Economics,
	Thammasat University
2003–2005	Research Assistant for Professor Prema-chandra Athukorala
	(Part time), ANU

Other Academic Activities:

Journal's Referee for World Development, Applied Economics, Asia-Pacific Journal of Business and Economics, Bulletin of Indonesian Economics, ASEAN Economic Bulletin, Thammasat Economic Journal, and Chulalongkorn Economic Reviews, Research Policy, Asian Development Review, and Journal of Economic Integration.

Research Interests

International Economics; Capital Mobility; Multinational Enterprises; International Macroeconomics and International Production Network, Digital Economies, Platform Economies, Medical Tourism,

Publications

Refereed Journal Articles

- 2003 'Foreign Trade Regime and FDI-growth Nexus: a Case Study of Thailand', *Journal of Development Studies*, 40(2), 55-69.
- 2006 'Foreign Direct Investment and Technology Spillover: A Cross-industry Analysis of Thai Manufacturing', *World Development*, 34(3), 541-56.
- 2007 'Determinants of Protection in Thai Manufacturing', *Economic Papers* (with J. Jongwanich), 26(3), 276-94
- 2008 Multinational Enterprises and Export Performance: Inter-industry Analysis of Thai Manufacturing, *Thammasat Economic Journal*
- 'Private Investment in Thailand: Patterns and Determinants', *World Development* (with J. Jongwanich), 36(10), 1709-24.
- 'MNEs and Global Integration of Thai Processed Food Industry: A Firm Level Study', *Asian Journal of Agriculture and Development*
- 2010 'Global recession, labor market adjustment and international production networks: Evidence from the Thai automotive industry', *ASEAN Economic Bulletin Special Issue 27*(1) with (P. Kulthanavit, P. Vijinoparat, and N. Soonthornchawakan)
- Multinational Enterprises and Globalization of R&D: A Study of U.S.-based Firms, *Research Policy* (with P. Athukorala), 39: 1335-1347.
- 2011 'Australian-Thai Trade: Has the FTA Made a Difference?': *Australian Economic Review* 44(4): 457-67, (with P. Athukorala).
- 2012 Structural Adjustment and International Migration: An Analysis of the Thai Clothing Industry, *Oxford Development Studies* 40 (2): 231-260 (with J. Jongwanich and P. Kulthanavit)

- Effectiveness of Capital Controls: Evidence from Thailand, *Asian Development Review* 29(2): 50-93 (with J. Jongwanich)
- Remanufacturing: Concept and Implications for Economic Development, *Thammasat Economic Journal*, 30 (4): 1-22
- 2013 Capital Flows and Real Exchange Rates in Emerging Asian Countries, *Journal of Asian Economics*, 24: 138-146 (with J. Jongwanich)
- International Production Network, Clusters and Industrial Upgrading: Evidence from Automotive and Hard Disk Drive Industries, *Review of Policy Research* 30(2): 211-239 (with J. Jongwanich)
- MNEs and Energy Efficiency in Southeast Asian Manufacturing, *Asian Economic Paper*, 120-147 (with Ramstetter, E. S. Ahmad, and D. Narjoko).
- Vertical and Horizontal FDI Technology Spillovers: Evidence from Thai Manufacturing, *Thammasat Economic Journal*, 31(1): 60-108 (with J. Jongwanich)
- 2014 Cross-border Mergers and Acquisitions and Financial Development: Evidence from Emerging Asia, *Asian Economic Journal* 27(3): 265-284 (with J. Jongwanich and D. Brooks)
- Science Park, Triple Helix, and Regional Innovative Capacity: Province-level Evidence from China, *Journal of the Asia Pacific Economy*, 19(2): 333-352 (with J. Jongwanich and C. Yang)
- Trade Patterns in East Asia: Implications for the Debate on Mega-FTA Initiatives, *Thammasat Economic Journal*, 31(4): 67-94 (with P. Athukorala)
- Global Production Sharing and Wage Premiums: Evidence from the Thai Manufacturing Sector, *Asian Development Review*, 31(2): 141-164
- 2015 The Effect of Trade Policy on Firm Productivity in Thai Manufacturing, *Philippines Review of Economics*, December, 143-169 (with J. Jongwanich)
- Multinational Enterprises, Exporting and R&D Activities in the South, *Thammasat Economic Journal*, 33(2): 1-54 (with J. Jongwanich)

- Export Performance of Thailand: What Going On and Upcoming Challenges, *Thammasat Economic Journal*, December 33(3): 35-65. (with P. Wongcharoen).
- 2017 Trade Protection and Firm Productivity: Evidence from Thai Manufacturing, *Developing Economies*, 55(2): 130-157 (with J. Jongwanich)
- Exporter Responses to FTA Tariff Preferences: Evidence from Thailand, *Asian Pacific Economic Literature*, 31(1): 21-38 (with J. Jongwanich).
- 2018 Workers' Remittances, Capital Inflows, and Economic Growth in Developing Asia and the Pacific Countries, *Asian Economic Journal* (with J. Jongwanich)
- Explaining Thailand's Automotive Manufacturing Success, *Journal of Southeast Asian Economies*, 35(3): 425-448 (with P. Warr)
- 2019 Services in Thailand and Participation in Global Value Chains, *Journal of Southeast Asian Economies*, 36(2): 224-243
- 2020 Effectiveness of industrial policy on firm productivity: evidence from Thai manufacturing, *Asian-Pacific Economic Literature*, 34(2) November (with J Jongwanich).
- 2022 Technological advancement, import penetration and labour markets: evidence from Thailand, *World Development*, 151 (with J. Jongwanich and A. Obashi)
- 2023 Effect of Logistics Service on Firms' Performance: Evidence of Southeast Asian Economies, *Journal of Southeast Asian Economies* 40(2): 271-292 (with P. Sriudomkajorn)
- Hiring Skilled Workers and Roles of Free Trade Agreements and Global Production Sharing: Evidence of Thai Manufacturing, *Thammasat Review*, 26(1): 172-205
- The Trade Effect of Non-tariff Measures in a Comprehensive Trade Agreement, *International Economic Journal*: 1-17, <https://doi.org/10.1080/10168737.2023.2298943> (with K. Hayakawa and J. Jongwanich)

Book

2006 *Multinational Enterprises and Industrial Transformation: Evidence from Thailand*, Edward Elgar, Cheltenham, pp. 285.

2010 Product Fragmentation Phenomenon, Production Networks of Multinationals and Implication on Thai Manufacturing, Misterkopy, Bangkok, pp. 213 (in Thai)

2018 International Economics for Development, Thammasat University Press (in Thai)

Forthcoming edited book

Digital transformation in Southeast Asia, ISEAS Yusof Ishak Institute, Singapore. (jointly edited with L. Chen and C. Lee)

Book Chapter

2009

Trade and Investment Patterns in Asia: Implications for the Debate on Multilateralising Regionalism (with P. Athukorala) in M. Kawai and R. Baldwin (eds.), *Multilateralizing Asian Regionalism*

Distortions to Agricultural Incentives in Asia: Thailand (with P. Warr) in K. Anderson and W. Martin. (eds.) Oxford University Press, Oxford.

2011

China and East Asia Trade: the Decoupling Fallacy, Crisis and Policy Challenges (with P. Athukorala) in R. Garnaut, J. Golley and L. Song (eds.) *The Next 20 Years of Reform and Development*, Joint Publish by Australian National University, Brookings Institution and Social Sciences Academics.

Trade Policy and International Production Networks: A Company-level Case Study of the Thai Hard Disk Drive Industry, in *Fighting Irrelevance: The Role of Regional Trade Agreements in International Production Networks in Asia*. A Study by the Asia-Pacific Research and Training Network on Trade (ARTNET), UNESCAP, Bangkok.

Vertical and Horizontal FDI Technology Spillovers: Evidence from Thai Manufacturing, in *Economic Consequences of Globalization: Evidence from East*

Asia, edited by S. Urata, C.H. Hahn, and D. Narjoko, Routledge-ERIA Studies in Development Economics.

Import-as-market-discipline Hypothesis: Evidence from the Thai Manufacturing Sector in *Economic Consequences of Globalization: Evidence from East Asia*, edited by S. Urata, C.H. Hahn, and D. Narjoko, Routledge-ERIA Studies in Development Economics.

2012

Intra-regional Trade in East Asia: The Decoupling Fallacy, Crisis, and Policy Challenges in *The Global Financial Crisis and Asia: Implications and Challenges* edited by M. Kawai, M.B. Lamberte, and Y.C. Park, Oxford University Press-ADB Institute (with P. Athukorala).

2014

Trade and Investment Patterns in Asia: Implications for the Debate on Multilateralizing Regionalism in *Multilateralizing Asian Regionalism* edited by R. Baldwin and M. Kawai, Oxford University Press-ADB Institute (with P. Athukorala).

2015

Global Production Sharing, Trade Patterns and Industrialization in Southeast Asia in *A Handbook of Southeast Asian Economies* edited by I. Coxhead, Routledge (with P. Athukorala)

FTAs and Supply Chains in the Thai Automotive Industry in *ASEAN and Regional Free Trade Agreements* edited by C. Findlay, Routledge. P.229-255

2017

'Policies for Industrial Progress', not Industry Policy': Lessons from Southeast Asia, in *Production Networks in Southeast Asia* edited by L.Y. Ing and F. Kimura, Routledge: 202-224 (with H. Hill).

Workers' Remittances, Capital Inflows, and Economic Growth in Developing Asia and the Pacific Countries, in *Managing Globalization* eds. By H.Hill and J.Menon, 2016: p. 97-131 (with J. Jongwanich).

2019

Use of FTA: Evidence of Thailand edited by L.Y. Ing, S. Urata, and M. Richardson (eds.) *East Asian Integration: Goods, Services and Investment*, Routledge-ERIA Studies in Development Economics Series (with J. Jongwanich)

2020

Should Thailand Join the CPTPP?", in C. Lee (ed.) *Comprehensive and Progressive Agreement for Trans-Pacific Partnership*, ISEAS Yusof Ishak Institute, Singapore.

2021

'Economic Consequences of Globalisation: Case Study of Thailand', in S. Urata and D. Ha (eds.) 'Globalisation and its Economic Consequences' ERIA-Routledge.(with J. Jongwanich)

2022

'Restrictiveness of RCEP Rules of Origin: Implications for Global Value Chains in East Asia', in *Dynamism of East Asia and RCEP: The Framework for Regional Integration* by F. Kimura, S. Urata, S. Thangavelu and D. Narjoko, Economic Research Institute of ASEAN and East Asia (ERIA), Jakarta (with J. Jongwanich)

Forthcoming

'Economic relief and stimulus: Evidence from Thailand', in *Covid-19 in Southeast Asia: Restriction, Relief, Recovery* edited by L. Hwok-Aun and J. Menon, ISEAS Yusof Ishak Institute, Singapore (with J. Jongwanich and M. Boonyarat)

'Thailand amid global uncertainties', in *The Far East and Australasia 2024*, Routledge, London (with J. Jongwanich)

Discussion/Research Papers

2007

'Does Export Creation from FTAs Exist? Evidence of Thai Manufacturing', ERTC Discussion Paper 2007/2, Faculty of Economics, Thammasat University

'Thai Automotive Industry: Multinational Enterprises and Global Integration' ERTC Discussion Paper 2007/4 Faculty of Economics, Thammasat University.

'Distortions to Agricultural Incentives in Thailand', Agricultural Distortions Research Project Working Paper (2007) (with P. Warr).

2008

'Producer Concentration and Foreign Ownership in Thai Manufacturing', Discussion Paper, International Centre for the Study of East Asian Development (ICSEAD) 2008, No. 5 (with E. Ramstetter)

'Exporters' Response to AFTA Tariff Preferences: Evidence from Thailand', ERTC Discussion Paper No.17, Faculty of Economics, Thammasat University

2009

Vertical and Horizontal FDI Technology Spillovers: Evidence of Thai Manufacturing, Economic Research Institute for ASEAN and East Asia (ERIA) Discussion Paper, 2009-08, Jakarta

International Labour Migration and Competitiveness: Evidence of Thai Clothing Industry at the Border IDE Discussion Paper, No.13, Bangkok Research Center

Trade Policy and International Production Networks: A Firm-level Case Study of Thai Hard Disk Drive Industry, Report submitted to United Nations Economic and Social Commission for Asia and the Pacific (UNESCAP) March 2009

Intra-Regional Trade in East Asia: The Decoupling Fallacy, Crisis, and Policy Challenges, ADBI Working Paper 177, Asian Development Bank Institute, Tokyo. (with P. Athukorala) (2009).

Global Integration of Thai Automotive Industry, ERTC Discussion Paper No. 18.

Global Recession and Labor Market Adjustment: Evidence from the Thai automotive industry, ERTC Discussion Paper No. 19 (with P. Kulthanavit, P. Vijnoparat, and N. Soonthornchawakan) (2009)

East Asian Exports in the Global Economic Crisis: the Decoupling Fallacy and Post-crisis Policy Challenges, Working Papers in Trade and Development 2009/13, Arndt-Corden Economics Division, Australian National University, Australia (with P. Athukorala)

East Asia in World Trade: the Decoupling Fallacy, Crisis and Policy Challenges, FIW Working Paper N.52, Forschungsschwerpunkt Internationale Wirtschaft (Research Centre International Economics) Vienna.

2010

Exporters' Response to FTA Tariff Preferences: Evidence from Thailand, RIETI Discussion Paper 10-E-039, Research Institute of Economy, Trade and Industry, Tokyo.

Structural Adjustment and International Migration: Firm-Survey Analysis of Thai Clothing Industry, ERTC Discussion Paper No. 23 (with P. Kulthanavit)

Import as Market Discipline Hypothesis: Evidence of Thai Manufacturing, Economic Research Institute for ASEAN and East Asia (ERIA) Discussion Paper

Industrial Upgrading and Global Recession: Evidence of Hard Disk Drive and Automotive Industries in Thailand, ADBI Working Paper (with N. Poapongsakorn).

2014

Firm Productivity, Globalisation and Global Product Sharing: Lessons from Thai Manufacturing, Economic Research Institute for ASEAN and East Asia (ERIA) Discussion Paper (with J. Jongwanich)

2017

Should Thailand Join the TPP? Economics Working Paper ISEAS Yusof Ishak Institute, No. 9. Singapore.

2019

Economic Consequences of Globalization: Case Study of Thailand, ERIA Discussion Paper (with J. Jongwanich) available at <http://www.eria.org/publications/economic-consequences-of-globalisation-case-study-of-thailand/>

2020

Effectiveness of Industrial Policy on Firms' Productivity: Evidence from Thai Manufacturing ERIA Discussion Paper (with J. Jongwanich) available at <https://www.eria.org/publications/effectiveness-of-industrial-policy-on-firms-productivity-evidence-from-thai-manufacturing/>

Technological advancement, import penetration, and labor market: evidence from Thai manufacturing, ERTC Discussion Paper, No. 58 (with. J. Jongwanich) available at <https://www.econ.tu.ac.th/archive/discussion-paper>

2021

The Effect of the COVID-19 Pandemic on Global Production Sharing in East Asia *ERIA Discussion Paper* (with J. Jongwanich) available at <https://www.eria.org/uploads/media/discussion-papers/ERIA-Research-on-COVID-19/The-Effect-of-the-COVID-19-Pandemic-on-Global-Production-Sharing-in-East-Asia.pdf>

2022

Changes in Trade and Investment Policies in Thailand and the Implications for Medium-term Growth, *ERIA Discussion Paper* (with J. Jongwanich) available at <https://www.eria.org/uploads/media/discussion-papers/FY22/Changes-in-Trade-and-Investment-Policies-in-Thailand-and-the-Implications-for-Medium-term-Growth.pdf>

Restrictiveness of RCEP Rules of Origin: Implications for Global Value Chains in East Asia *ERIA Discussion Paper* (with J. Jongwanich) available at <https://www.eria.org/uploads/media/discussion-papers/FY22/Restrictiveness-of-RCEP-Rules-of-Origins-Implications-for-Global-Value-Chains-in-East-Asia.pdf>

Recent Research Projects with International Organization:

1. *Tariff Reform and the Structure of Protection in Thailand* (with P. Athukorala and J. Jongwanich), World Bank (Thailand), 2004.
2. *Processed Foods Exports from Developing Countries and Food-Safety Related Market Access Issues* (led by P. Athukorala and S. Jayasuriya), 2005.
3. *Thailand's International Trade: From Multilateralism to Bilateralism*, Paper presented in Symposium 2006, Faculty of Economics, Thammasat University (in Thai) (2006)
4. *Policy Making in Thailand: An Automotive Development* (with K. Matin), in the World Bank's Growth Commission, World Bank, Washington (2007).

5. *Impact of Local Content Requirement on Thai Automotive Industry* (with P. Athukorala), World Bank (Thailand) (2007).
6. *MNEs and Global Integration of Thai Clothing Industries: Policy Implication for SME Development*, Report submitted to Institute of Developing Economies, Japan (2008).
7. *Managing Globalization: Evidence of Thai Manufacturing*, Annual Symposium, Faculty of Economics, Thammasat University (in Thai) (2009)
8. *Global Recession and Labor Market Adjustment: Evidence of Thai Automotive Industry*, Report submitted to International Labor Organization (ILO), (2009) (jointly with P. Kulthanavit, P. Vijitnoparat and N. Soonthornchawakan)
9. *Industrial Upgrading: Evidence of Hard Disk Drive and Automotive Industry in Thailand*, Asian Development Bank Institute (ADBI) (with N. Paopongsakorn) (2009).
10. *Competition Policy in Thailand*, Asian Development Bank (ADB) with (P. Chantasakda and A. Tanasritunyakul) (2010)
11. *Structural Adjustment and International Migration: Firm-Survey Analysis of Thai Clothing Industry*, Economic Research Institute for ASEAN and East Asia, Jakarta (with P. Kulthanavit) (2010)
12. *Import as Market Discipline Hypothesis: Evidence of Thai Manufacturing*, Economic Research Institute for ASEAN and East Asia, Jakarta (2010)
13. *Detroit of the East: Thailand in Global Automobile Networks*, Paper submitted to Study for the International Trade Centre, Geneva (with P. Athukorala) (2010)
14. *Trade Policy, Industrialization and Development Challenges: Experiences of Thailand*, Paper Presented in GEP Workshop Globalization and Economic Policy (GEP) Workshop: Trade Policies and Industrialization in Southeast Asia
15. *Implementating Preferential Trade Agreements for Development: Case Study of Thailand*, World Bank, Washington.

16. *R&D and Globalization: Evidence from Thai Manufacturing* (with J. Jongwanich) funded by Economic Research Institute for ASEAN and East Asia (ERIA), Jakarta.
17. *Structural Adjustment and International Migration in Thai Garment Industry: Re-visit*, Project Co-funded by Japan External Trade Organization (JETRO), Bangkok- Economic Research Institute for ASEAN and East Asia (ERIA), Jakarta.
18. *Dynamic of Thai Manufacturing*, Report submitted to World Bank (Washington)
19. *Growing up from the network and Labor Migration: Evidence of Thai Garment Industry*, funded by Economic Research Institute for ASEAN and East Asia (ERIA), Jakarta.
20. *Economic Corridor of Thailand: Case Study of Eastern Seaboard*, funded Asian Development Bank, Manila (2016) (joined with Professor P. Warr)
21. *Hiring Skill Workers in Global Production Sharing: Evidence of Thai Manufacturing Plants*, funded by Institute for Continuing Education and Human Resources, Thammasat University (2019).
22. *Global Value Chain and Clusters: Implication for ASEAN Integration*, funded by Economic Research Institute for ASEAN and East Asia (ERIA)(2020), Jakarta.
23. *Unskilled Migration in ASEAN in the Rise of Digital Technology: Case study of Thailand* funded by Economic Research Institute for ASEAN and East Asia (ERIA)(2020), Jakarta.
24. *Cambodia in global production network and its implication for ongoing FTA negotiation* , funded by Economic Research Institute for ASEAN and East Asia (ERIA), Jakarta (January – April 2021).

(Completed) Research Projects/Grants from Thai Government Agencies

1. *Free Trade Agreements involved in Thailand: Impacts and Policy Formulation* (Team Member under the lead by Dr. Somkiat Tangkitvanich TDRI) (in Thai) (2006)
2. *Tariff Restructuring in Thailand* (Team Member under the lead by Associate Professor Nipon Poapongsakorn), Report submitted to Office of Industrial Economics, Ministry of Industry, Thailand (in Thai) (2006).
3. *Assessment of AFTA Common Effective Preferential Tariff: Evidence from Thailand* (Research Grant from Thai Research Fund, Thailand) (in Thai) (2007) (Sole Researcher with total budget of 0.6 million baht).
4. *Product Fragmentation Phenomenon in Thai Manufacturing*, Research Grant supported by Thailand Research Fund (2009) (Sole Researcher with total budget of 1.4 million baht)
5. *Response of Thai Textile and Clothing Firms in the Quota-Free Era* (with P. Kulthanavit) funded by Health Care Promotion Foundation (2009) (Project Leader with total budget of 0.6 million baht) .
6. *Impact of WTO Doha Round on Thai Manufacturing*, Research Paper for Department of Negotiation, Ministry of Commerce, Thailand (Team Member under the lead by Dr. Praipol Koomsup Economic Research and Training Centers) (in Thai) (2010)
7. *Exchange Rate Volatility and Firms' Hedging Behavior: Policy Challenges*, funded by Prince Viwatchai Scholarship, 50 Years Bank of Thailand Foundation (Sole Researcher with total budget of 1 million) (2011).
8. *Remanufacturing in Thailand: Pattern and Policy Implication Phase 1*, funded by Office of Industrial Economics, Ministry of Industry (Project Leader with total budget of 4.5 million) (2011)
9. *Remanufacturing in Thailand: Pattern and Policy Implication Phase 2*, funded by Office of Industrial Economics, Ministry of Industry (Project Leader with total budget of 4.5 million) (2012)
10. *The Potential Impact of Free Trade Agreement in Asia and the Pacific (FTAAP)*, funded by Office of Industrial Economics, Ministry of Industry (Project Leader with total budget of 5 million) (2013)

11. Thai Manufacturing and Regional Comprehensive Economic Partnership (RCEP) funded by Office of Industrial Economics, Ministry of Industry (Project Leader with total budget of 5 million) (2014)
12. Challenges toward Thai Manufacturing Phase 1, Project funded by Thailand Research Fund (Project Leader with total budget of 5.6 million) (2015).
13. Challenges toward Thai Manufacturing Phase 2, Project funded by Thailand Research Fund (Project Leader with total budget of 3 million) (2016).
14. Industrial Upgrading by using Innovation: Case Study of Thai Food Industry funded by Thailand Research Fund (Project Leader with total budget of 4 million) (2017)
15. Export Competitiveness of Medical Tourism of Thailand funded by International Health Policy Program Foundation (Project Leader with total budget 2 million) (2018)
16. Regulatory Reform for Thai Medical Tourism Development funded by International Health Policy Program Foundation (Project Leader with total budget 1.4 million) (2018)
17. Development of Investment Policy Framework and Business Environment for advancing the digital economy (International institute for trade and development, ITD) (Project Co-leader with total budget 1 million) (2019)
18. Assessment of FTA on Trade and Investment (International Health Policy Program-IHPP) (Project leader with total budget 0.6 million) (July-December 2020)
19. COVID and Industrial Transformation (Thailand Science Research and Innovation-TSRI) (Project leader with total budget 3.6 million) (May-December 2020)
20. Productivity-Aging Economies Nexus (Foundation of Thai Gerontology Research and Development Institute: TGRI) (Project leader with total budget 3.3 million) (October 2020- September 2021)

21. *Changes in Trade and Investment Policies in Thailand and Implication of Medium-term Growth* jointly funded by Economic Research Institute for ASEAN and East Asia (ERIA) and National Graduate Institute for Policy Studies (GRISP) (January-December 2020)
22. *Effect of Logistics Service on Firms' Competitiveness: Evidence of Southeast Asian Economies* jointly funded by Economic Research Institute for ASEAN and East Asia (ERIA) and University of Adelaide, Australia (January 2021-March 2022)
23. *Trade Enhancing of CPTPP: Evidence of Thailand*, funded by International Health Policy Program (July 2021-December 2021) (Project leader with international collaboration)
24. *Compiling with Remanufacturing Commitments in FTA*, funded by International Health Policy Program (July 2021-December 2021)
25. *Thai Manufacturing in Post Pandemic*, funded by Thailand Science Research and Innovation-TSR (Project leader with total budget 4.3 million baht) (September 2021- June 2022) (with research team)
26. *Policy-track of Digital Transformation in ASEAN and East Asia: Analytical Framework*, funded by Economic Research Institute for ASEAN and East Asia (ERIA) (Project leader with international collaboration) (August 2021- May 2022)
27. *Thai Manufacturing in Post Pandemic*, funded by Thailand Science Research and Innovation-TSR (Project leader with total budget 4.3 million baht) (September 2022- August 2023)
28. *Challenges of Thai Manufacturing in Post Pandemic*, funded by Thailand Science Research and Innovation-TSR (Project leader with total budget 4.1 million baht) (September 2022- August 2023)
29. *Decoupling between the United States and China: Implications on Thailand*, funded by Trade Policy and Strategic Office, Ministry of Commerce (Project leader with total budget 3.5 million baht) (December 2022- August 2023)
30. *How to harness benefits from RCEP: Case of Thailand* funded by Economic Research Institute for ASEAN and East Asia (ERIA)

31. *RCEP and Structural Transformation of Thailand* funded by Office of National Higher Education Science Research and Innovation Policy Council, Ministry of Higher Education, Science, Research and Innovation (Co-leader with Juthathip Jongwanich; total budget 1 million baht) (October 2023- May 2024)

Ongoing Research and Consultant Projects

1. *Thai Manufacturing in Post-COVID era*, funded by Thailand Research Council (2022-2024)
2. *Economic Upgrading Roadmap for Central-West Economic Corridor and Northeastern Economic Corridor*, funded by Program Management Unit on Area Based Development, Ministry of Higher Education, Science, Research and Innovation (Co-leader with Juthathip Jongwanich; total budget 4 million baht) (October 2023- May 2024)