

May 2019

CURRICULUM VITA

Professor Dr. Poomthan Rangkulnuwat

Contact

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Education

Ph.D. in Economics (with filed in Econometrics), Washington State University,
U.S.A., 2005

M.S. in Statistics (with filed in Econometrics and Time Series), Washington State University,
U.S.A., 2005

M.A. in Economics, Thammasat University, Bangkok, Thailand, 1998

B.A., Economics, Thammasat University, Bangkok, Thailand, 1994
Majors: Econometrics, Monetary Economics, and Public Finance
Minor: Statistics

Certificates

- *Director Certification Program* – DCP Class 239/2017, The Institute Of Director (IOD)
- *Advanced Audit Committee Program* – AACCP Class 25/2017, The Institute Of Director (IOD)
- *Parametric Stochastic Frontier Model: Theory and Application*, by Professor Dr. Hung-Jen Wang, National Taiwan University, February 2017 (UTCC)
- *Director Accreditation Program* Class 113/2014, The Institute Of Director (IOD)
- *Financial Statements for Directors* – FSD Class 31/2016, The Institute Of Director (IOD)
- *Fundamentals of financial markets and securities investments for registration as a seller of securities* (Single License) 8-9 and 15-16 November 2008 The Stock Exchange of Thailand in collaboration with NIDA Business School

Areas of Interest

- Applied Econometrics and Multiple Time Series
- Productivity Decomposition analysis
- International Trade
- Production Economics
- Exchange rate model

Computer Skills

SAS, STATA, GAUSS, EIEWS, SPSS

Experiences

- Mar. 2022 – Present:** Professor, Department of Cooperatives,
Faculty of Economics, **Kasetsart University,**
- Jun. 2014 – Present:** Independent Director and Audit Committee, **Big Camera Corporation Public Company Limited**
- Jan. 2015 – Feb. 2022:** Professor, School of Economics
University of the Thai Chamber of Commerce,
- Aug. 2020 – Nov. 2021:** Dean, School of Economics,
University of the Thai Chamber of Commerce,
- Jun. 2017 – June 2021:** Academic Council, Suan Sunandha Rajabhat University
- Feb. 2010 – Dec. 2014:** Associate Professor, School of Economics
University of the Thai Chamber of Commerce,
- Jan. 2007 – Feb. 2010:** Assistant Professor, School of Economics
University of the Thai Chamber of Commerce,
- 2009 – July 2017:** Director, Master of Economics (International Business Economics) **University of the Thai Chamber of Commerce**
- Apr. 1999-Dec. 2006:** Instructor, School of Economics
University of the Thai Chamber of Commerce

- Spring 2005:** Instructor of *Theory of the firm and market policy*
Washington State University
- Fall 2004:** Instructor of Lab in Principle of Microeconomics,
Washington State University
- 2002-2004:** Teaching Assistant
Washington State University
- Summer 1997:** Graduate Students Internship
Bank of Thailand
- 1996 - 1997:** Research Assistant, Faculty of Economics
Thammasat University, Bangkok
- 1995- 1996:** Marketing Analyst, Department of Decoration,
Siam Cement Public Company, Bangkok

Textbooks (in Thai)

1. **Unit 10:** Decision making under conditions of risk and uncertainty. In **Economics, Management and Applications.**, Sukhothai Thammathirat Open University Press, 1st printing, 2021
2. **Macroeconomics Theory II**, Chulalongkorn University Press (Published in 2016)
3. **Time Series Analysis for Economics and Business**, Chulalongkorn University Press (Published in 2013)
4. **Introduction to Econometric**, Chulalongkorn University Press, 4th edition (Published in 2016, 2013, 2011, and 2009)

Publications in International Journals

1. Phan, T. and **Rangkakulnuwat, P.** (2022) “How price informativeness affects the sensitivities of investment-to-stock price in Vietnamese listed firms?” *Afro-Asian J. of Finance and Accounting*, 12 (1), 28–61.
2. **Rangkakulnuwat, P.** (2019) “Thai Sugar Market Power in Japan Market” *The Asian Journal of Economics and Finance*, 1(3), 141-150.
3. Mohamed, A., **Rangkakulnuwat, P.**, and Paweenawat, S. W. (2016) "Decomposition of Agricultural Productivity Growth in Africa, *African Journal of Economic and Management Studies*, 7(4), 497-509.
4. Ko, K.M., **Rangkakulnuwat, P.**, and Paweenawat, S. W. (2015) “The Effect of International Trade on Labour Demand in ASEAN5” *Economics Bulletin*, 35(2), 1034–1041.
5. Xaypanya, P., **Rangkakulnuwat, P.**, and Paweenawat, S. W. (2015) “The Determinant of Foreign Direct Investment in ASEAN: The First Differencing Panel Data Analysis” *International Journal of Social Economics*, 42(3), 239-250.
6. **Rangkakulnuwat, P.** (2013) “Total Factor Productivity Growth Decomposition of Rice, Cassava, and Maize in Two Regions of Thailand” *Empirical Economics Letters*, 12 (8), 847-852.
7. **Rangkakulnuwat, P.** (2013) “J-Curve Phenomenon in Thailand” *Empirical Economics Letters*, 12, 481–486.
8. **Rangkakulnuwat, P.**, AKM. M. Morshed, H. H. Wang, and S. Ahn (2012) “Price Convergence in US Cities: A Cointegration Approach with Two Structural Breaks” *Applied Economics*, 44, 1849–1862.
9. **Rangkakulnuwat, P.** and Wang, H. H. (2011) “Productivity Growth Decomposition with FE–IV Approach: Rethinking Thai Commercial Banks after the Financial Crisis” *Economic Modelling*, 28, 2579 – 2588.

10. **Rangkakulnuwat, P.**, Ahn, S.K., Wang, H. H., and He, S. (2010) “Extended Generalized Purchasing Power Parity and Optimum Currency Area in East Asian Countries” *Applied Economics*, 42, 497–513.
11. **Rangkakulnuwat, P.**, Wang, H. H., and Ahn, S.K. (2007) “The Inverse Imported Factor Demand System in Thailand: A Cointegration Analysis” *Economics Letters*, 94, 402-407.
12. **Rangkakulnuwat, P.**, Ahn, S.K. (2006) “Price Index Convergence in Thailand,” *International Economics and Financial Journal*, 1 (2), 247-259.

Publications in National Journals (in English)

1. **Rangkakulnuwat, P.** and DUNYO, S. K. (2018) “The Impact of Internet on Economic Growth in Africa” *Applied Economics Journal*, Vol. 25 (2), 19-33.
2. **Rangkakulnuwat, P.** and Podduang, A. (2008) “The determinant of Foreign Direct Investment in Asian” *UTCC Journal*, 28 (1), 99-107.
3. **Rangkakulnuwat, P.** (2007) “Technical Efficiency of Thai Commercial Banks between 2000 and 2005” *UTCC Journal*, 27 (1), 129-138.

Publications in National Journals (in Thai)

1. Phakdee, A., S. Selaratana, and **Rangkakulnuwat, P.** (2021) “The Impact of Ownership Structure, Manager, Motivation, and Audit Quality on the Selection of Accounting Methods: Evidence from Thailand” *Journal of Accounting Profession*, 17, 5–34.
2. **Rangkakulnuwat, P.** and Thaweekhot, N. (2019) “Long-Run Relationship Between the Banking Stock Price Index and Macroeconomic and Financial Variables: ARDL Approach” *NIDA Business Journal*, 26, 130–152.

3. Phongprasert, V. and **Rangkakulnuwat, P.** (2019) “The Impact of Paying Dividends on Stock Prices in Listed Companies” *KKBS Journal of Business Administration and Accountancy*, 3 (3), 47-68.
4. Tannprasarn, V. and **Rangkakulnuwat, P.** (2017) “Analysis of Long-Run Equilibrium Relationship of Non-Performing Loans with Macroeconomic and Bank-Specific Variables” *Applied Economics Journal*, 24 (1), 60–93.
5. Mekvatana, K. and **Rangkakulnuwat, P.** (2017) “Long-Run Relationship Between Personal Housing Loan and Economic Growth” *Applied Economics Journal*, 24 (1), 38–59.
6. Thanyasri, T. and **Rangkakulnuwat, P.** (2014) “Demand for Money in Thailand under Monetarism Framework ” *Chiangmai University Journal of Economic* 18 (2), 121–135.
7. **Rangkakulnuwat, P.** and Kongkow, J. (2010) “Factors Determinant of Gold Bullion Price in Thailand” *Chiangmai University Journal of Economic* 14 (2), 24 – 41.
8. **Rangkakulnuwat, P.** and Srihirun, K. (2010) “Measurement of Productivity Change in Agriculture Products of Provinces in the Southern using Malmquist Index” *Journal of Social Sciences and Humanities*, 16 (1), 127–140.
9. **Rangkakulnuwat, P.** (2008) “Application of Vector Error Correction in forecasting exchange rates,” *Kasetsart Economic Journal*, 15(2), 19–31. (Received ‘ Honorable Mention’)
10. **Rangkakulnuwat, P.** and K. Srihirun (2008) “China’s Import Demand System for Thai Agricultural Products: Case Study of Sugar, Rubber, Cassava, and Rice,” *Chiangmai University Journal of Economic*, 12(3), 26-47.
11. **Rangkakulnuwat, P.** (2008) “The Analysis of Demand System for Agricultural Export Products in Thailand using LAIDS” *NIDA Development Journal*, 48 (3), 47–63.

12. **Rangkakulnuwat, P.** and N. Sudkanuang (2007) “The Determination of Exchange Rate in Baht per Yen:Cointegration and Vector Error Correction Model” *NIDA Development Journal*, 47 (3), 65-82
13. **Rangkakulnuwat, P.** and N. Simachart (2007) “Granger causality between Thai commercial banks’ loans and economic growth” *UTCC Journal*, 27 (1), 26-34.
14. **Rangkakulnuwat, P.** (2001) “Demand for Money in Thailand before and after changing in exchange rate system: Error Correction Model” *UTCC Journal*, 21(3), 2544.

Proceeding in International Conferences

1. “Trade Openness and Inflation: An Empirical Evidence of Thailand” **237th International Conferences on Economics and Social Sciences (ICESS)**, Osaka, Japan, August 2017
2. “The relationship between stock price and macroeconomic variables in Japan” **39th International Business Research Conference**, Tokyo, Japan, December 2016.
3. “Taxation and Economic growth in SAARC countries” **2015 International Symposium on Business and Management (ISBM)**, Kyoto, Japan, September 2015.
4. “Trade Balance Determination in Thailand” **10th Eurasia Business and Economics Society (EBES)**, Istanbul, Turkey, May 2013.
5. “Agricultural Technical Efficiency Estimation: The Case of Thailand” **International Conference on Management, Applied and Social Sciences (ICMASS’2012)**, Dubai, United Arab Emirates, March 2012.
6. “Productivity Growth of Thai Commercial Banks” **ASBBS Proceedings of the 14th International Conference**, Paris, France, June 2011.
7. “Input Efficiency of Rice, Cassava, and Maize Production in Thailand: The DEA-Bootstrap Approach” **11th International Business Research Conference**, Sydney, Australia, December 2009.

8. “Price Convergence and Monetary Policy in United States Cities: A Cointegration Approach with Two Structural Breaks” **International MultiConference of Engineer and Computer Scientist**, Hong Kong, March 2009
9. “Technical Efficiency of Thai Commercial Banks: The Output Distance Function Approach” **Bai 2007 International Conference on Business and Information**, Tokyo, Japan, July 2007 (received ‘*Best Paper Award*’)
10. “Price Index Convergence in Thailand” **Pan-Pacific Conference XXII**, Busan, Korea, May 2006.

Paper Presentations in National Conferences

1. “Decomposition Productivity Growth from the Output Distance Function using Unbalance FE-IV Approach: The Case Study of Thai Commercial Banks” **Young Researcher meet Senior Researcher Conference, Thailand Research Fund (TRF)**, Cha-am, Pethchaburi, October 2011.
2. “Price Convergence and Monetary Policy in United States Cities: A Cointegration Approach with Two Structural Breaks” **The Fifth National Conference of Economists**, NIDA, Bangkok, Thailand, October, 2009.
3. “Technical Efficiency of Thai Commercial Banks: The Output Distance Function Approach” **The Third National Conference of Economists**, Kasetsart University, Bangkok, Thailand, October, 2007.
4. “Half Life and Cointegration Analysis with a Structural Break of Price Index Convergence Among the United States Cities” **The Second National Conference of Economists**, Chulalongkorn University, Bangkok, Thailand, October, 2006.
5. “Extended Generalized Purchasing Power Parity and Optimum Currency Area in East Asian Countries” **UTCC Symposium**, Bangkok, Thailand, May, 2006.
6. “Inverse Imported Factor Demand System in Thailand: A Cointegration Analysis” **The First National Conference of Economists**, Thammasat University, Bangkok, Thailand, October, 2005.

Being a trainer for government and private agencies

1. “Strengthening Fundamental Data Analysis in Economics” Bachelor of Economics Program, Faculty of Management Science Surat Thani Rajabhat University 13 March 2022
2. “Analysis of production efficiency in the agricultural sector and analyze guidelines for developing farmers' potential in enhancing agricultural production efficiency with technology and innovations”, Office of Agricultural Economics, Ministry of Agriculture and Cooperatives 20-24 December 2021
3. Project workshop Trainer "Training and Development of Labor Warning System Model 2021", Division of Labor Economics, Office of the Permanent Secretary, Ministry of Labor 28 – 29 January 2021
4. Project workshop Trainer “Using SAS in Business Data Analysis” Faculty of Economics University of the Thai Chamber of Commerce (Free Training, 7 August 2020)
5. Project workshop Trainer “Using SAS to Analyze and Present Business Fundamentals” Faculty of Economics University of the Thai Chamber of Commerce (Free Training 3 July 2020)
6. Project workshop Trainer “Analysis and Application of Econometric Models for Business Operations with STATA Program” for the general public 6–8 August 2019, University of the Thai Chamber of Commerce.
7. Project workshop Trainer “Applied Time Series to Economic Theory” Surat Thani Rajabhat University (20 October 2019)
8. Project workshop Trainer “*Binary Choice Model*” School of Economics, Kasetsart University, Si Racha Campus, March 15, 2018.
9. Project workshop Trainer “*Economies of Scale and Technical Efficiency in Agricultural Products*” Office of Agricultural Economics, Ministry of Agriculture and Cooperatives, January 15 – 17, 2018.

10. Project workshop Trainer “*Ordered Logit and Probit Model: Application to Agricultural Economics Research using STATA*”, Office of Agricultural Economics, Ministry of Agriculture and Cooperatives, January 16 – 17, 2017.
11. Project workshop Trainer “*Logit and Probit Model: Application to Agricultural Economics Research using STATA*”, Office of Agricultural Economics, Ministry of Agriculture and Cooperatives, February 29 – March 2, 2016.
12. Project workshop Trainer “*Application of Econometrics Model: System of Equation and Panel Data Model for Evaluation*”, Office of Agricultural Economics, Ministry of Agriculture and Cooperatives, June 17–21, 2013 and June 24 – 28, 2013.
13. Project workshop Trainer “*Statistics for Business Analysis and Development*”, for Young Managers, TESCO LOTUS, April 23, 2013.