Law Siong Hook, Ph.D

CURRICULUM VITAE

Update: 20 Feb 2019

Personal Data

Full Name Current Position Department / Faculty	:	Law Siong Hook Professor Department of Economics Faculty of Economics and Management Universiti Putra Malaysia 43400 UPM Serdang Selangor Malaysia
Email	:	lawsh@upm.edu.my
Room No.	:	E133, Block E
Phone No.	:	+603-97697768 (direct line)
Fax No.	:	+603-97696188
H-index (Scopus)	:	19
Total Citations (Scopus)	:	1519

Field of Specialization

- Financial Economics and Applied Macroeconometrics
- Applied Panel Data Analysis and Time Series Analysis
 - Macro-financial linkages
 - Institutional quality, innovation, income inequality
 - Circular Economy Sustainable Development Goals (Micro / Macro)
 - FinTech Development

Education and Academic Qualification

2002 - 2005	Doctor of Philosophy, University of Leicester, UKom, 2005
	Thesis Title: Finance, Growth and Volatility
	Supervisor: Proessor Dr. Panicos Demetriades (Former Central Bank
	Governor, Central Bank of Cyprus)
	Co-Supervisor: Pfrofessor Dr. Kevin Lee (Current Head of School,
	School of Economics, University of Nottingham, United Kingdom)
1997 – 1998	Master of Economics, Universiti Putra Malaysia, 1998
	Project Paper Title: Fisher Effect in ASEAN Economies: Empirical
	Evidence based on Cointegration and Spectral Analysis
	Supervisor: Associate Professor Dr. Tan Hui Boon
	Co-Supervisor: Professor Dr. Ahmad Zubaidi Baharumshah
1992 – 1996	Bachelor of Science (Resource Economics), Universiti Pertanian
	Malaysia, 1996

Position Held and Previous Academic Appointment

- Board of Director, Society for the Study of Emerging Markets (2017-2019), USA.
- Visiting Research Fellow, Economic Growth Centre, Division of Economics, Nanyang Technological University (NTU), 2017
- Visiting Research Associate, Department of Eonomics, University of California, Santa Cruz, 2013
- Coordinator, Postgraduate Program, Faculty of Economics and Management (2007 – 2012)
- Associate Editor, International Journal of Economics and Management, 2006 2010.
- Senior Lecturer, Department of Economics, Universiti Putra Malaysia, 2006
- Teaching Assistant (Tutor) for Statistics and Economic Data Analysis at Department of Economics, University of Leicester, 2003 – 2004
- Teaching Assistant (Tutor) for Financial Data Analysis at School of Management, University of Leicester, 2004
- Research Assistant for Professor Panicos Demetriades at Department of Economics, University of Leicester, 2003
- Lecturer, Department of Economics, Universiti Putra Malaysia, 1998

Teaching Experience

21 years of experience in teaching.

Courses taught at Postgraduate Level Credit Hours Course Programme ECN 5112 Microeconomics Theory M. Econ/M.Sc/Ph.D. 3 3 ECN 5141 Financial Economics M. Econ/M.Sc/Ph.D. 3 ECN 5020 Mathematical Economics M. Econ/M.Sc/Ph.D. ECN 5121 Econometric Methods I M. Econ/M.Sc/Ph.D. 3 3 ECN 5122 Econometric Methods II M. Econ/M.Sc/Ph.D. 3 ECN 5222 Time Series Analysis and Forecasting M. Econ/M.Sc/Ph.D. 3 M. Econ/M.Sc/Ph.D. ECN 5199 Current Issues in Economics 3 GSM 5430 Financial Markets & Institutions **MBA** 3 GSM 5400 Financial Management MBA 3 ECN 6112 Advanced Microeconomic Theory Ph.D. ECN 6121 Advanced Econometric Methods 3 Ph.D.

Courses taught at Undergraduate Level

Course	<u>Programme</u>	Credit Hours
ECN 3003 Principles of Microeconomics	Bachelor Degree	3
ECN 3100 Principles of Economics	Bachelor Degree	3
ECN 3101 Microeconomics	Bachelor Degree	3
ECN 3103 Microeconomics I	Bachelor Degree	3
ECN 3106 Macroeconomic II	Bachelor Degree	3
ECN 3111 History of Economic Thought	Bachelor Degree	3
ECN 3120 Statistic for Economics and Business	Bachelor Degree	4
ECN 3121 Mathematics Economics	Bachelor Degree	3
ECN 3122 Statistical Economics	Bachelor Degree	4

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ECN 3141 Money and Banking	Bachelor Degree	3
ECN 4121 Econometrics I	Bachelor Degree	4
ECN 4124 Research Methodology	Bachelor Degree	3
ECN 4127 Time Series Analysis & Forecasting	Bachelor Degree	4
ECN 4140 Financial Markets & Institutions	Bachelor Degree	3
ECN 4141 Financial Economics	Bachelor Degree	3
ECN 4149 Current Issues in Financial Economics	Bachelor Degree	3
ECN 4234 Applied Econometrics	Bachelor Degree	4

Also services several online courses for his students, which can be accessed via the Putra Learning Hub virtual class on the website of the university.

Publications

Refereed Journals – Indexed in Thomson Web of Science / Scopus

- 1. Law, S. H., Naseem, M. A. N., Lau, W. T., Trinugroho, I. (2020) Can Innovation Improve Income Inequality. *Economic Systems* [Q2 WoS], forthcoming.
- Lin, W. L., Law, S. H., Azman-Saini, N. W. N. (2020) Market Differentiation Threshold and the Relationship between Corporate Social Responsibility and Corporate Financial Performance. *Corporate Social Responsibility* and Environmental Management [Q1 WoS], forthcoming.
- 3. Lin, W. L., Lee, C., Law, S. H. (2020) Thinking beyond the mean: applying a dynamic panel quantile regression approach to understand better the asymmetric effects of corporate social responsibility on firm value. *Quality & Quantity* [Q2 WoS], forthcoming.
- Trinugroho, I., Law, S.H., Setiawan, D., Prabowo, M.A. (2020) Introduction to Symposium: Recent Development in Finance and Banking in Emerging Markets. *Emerging Markets Finance and Trade* [Q3 WoS], forthcoming. (Guest Editor)
- Lin, W. L., Law, S.H., Ho, J.A., Sambasivan, M. (2019) The causality direction of the corporate social responsibility – Corporate financial performance Nexus: Application of Panel Vector Autoregression approach. *North American Journal of Economics and Finance* [Q3 WoS], 48, 401-418.
- 6. Ibrahim, M. and **Law**, S. H. (2019) Financial intermediation costs in a dual banking system: the role of Islamic banking. *Bulletin of Monetary Economics and Banking*, 22, 529 550.
- Yap, W.K., Law, S.H., Naseem, N.A.M. (2018) Effects of Credit Market Freedom on the Convergence of Chinese Banks' Profits. *Global Economic Review* [Q3 WoS], 47, 224-244.
- 8. Aytug, H., Law, S.H., Singh, N. (2018) What Can We Learn from Global and Regional Rankings of Countries? *Millennial Asia*, 9, 119-139.
- Ngoma, A. L., Ismail, N. W., and Law, S. H. (2018) Domestic macroeconomic conditions and inflow of workers' remittances in labour-sending Asian countries. *International Journal of Business and Society*, 19, 41-58

- Law, S. H., Kutan, A. M. and Naseem, N. A. M. (2018) The role of institutions in finance curse: Evidence from international data. *Journal of Comparative Economics* [Q2 WoS], 46, 174 – 191.
- Law, S. H and Lee, W. C. and Singh, N. (2018) Revisiting the finance-innovation nexus: Evidence from a non-linear approach. *Journal of Innovation & Knowledge*, 3, 143 – 153.
- Ali, H. S., Law, S. H, Zulkornain, Y., Zeqiraj, V., Kofarmata, Y. I. and Abdulkarim, F. M. (2017). Remittance and Growth nexus: Bootstrap panel Granger-causality evidence from high remittance receiving countries. *International Journal of Economics and Business Research*, 15, 312 – 324.
- 13. Law, S. H. and Moradbeigi, M. (2017) Financial Development and Oil Resource Abundance Growth Relations: Evidence from Panel Data. *Environmental Science and Pollution Research*, 24, 22458 22475.
- 14. Koong, S. S., Law, S. H. and Ibrahim, M. (2017) Credit expansion and financial stability in Malaysia. *Economic Modelling*, 61, 339-350.
- Lee, W. C. and Law, S. H. (2017) Roles of Formal Institutions and Social Capital in Innovation Activities: A Cross-Country Analysis. *Global Economic Review*, 46 (3), 203-231.
- 16. M. S. M. Khair-Afham, Law, S. H. and W.N.W. Azman-Saini. (2017) Is Gold Investment a Safe Haven or a Hedge for the Malaysian Inflation. *International Journal of Business and Society*. 18(1), 51 – 66.
- 17. Sherafatian-Jahromi, R., Othman, M.S., Law, S.H. and Ismail, N.W. (2017) Tourism and CO2 emissions nexus in Southeast Asia: new evidence from panel estimation. *Environment, Development and Sustainability*, 19 (4), 1407-1423.
- 18. Moradbeigi, M. and Law, S. H. (2017) The role of financial development in the oilgrowth nexus. *Resources Policy*, 53, 164-172.
- 19. Murdipi, R. and Law, S. H. (2016) Dynamic linkages between price indices and inflation in Malaysia. *Jurnal Ekonomi Malaysia*, 50 (1), 41-52.
- 20. Lau, W. T., Law, S. H. and Md Nassir, A. (2016) Debt maturity and stock returns: An inter-sectoral comparison of Malaysian firms. *Asian Academy of Management Journal of Accounting and Finance*, 12 (2), 37-63.
- Adedeji, A. N., Sidique, S. F., Rahman, A.A. and Law, S. H. (2016) The role of local content policy in local value creation in Nigeria's oil industry: A structural equation modeling (SEM) approach. *Resources Policy*, 49, 61-73.
- 22. Ali, H. S., Law, S. H. and Zannah, T. I. (2016) Dynamic impact of urbanization, economic growth, energy consumption, and trade openness on CO2 emissions in Nigeria. *Environmental Science and Pollution Research*, 23 (12), 12435-12443.
- 23. Moradbeigi, M. and Law, S. H. (2016) Growth volatility and resource curse: Does financial development dampen the oil shocks? *Resources Policy*, 48, 97-103.
- 24. Lee, W. C. and Law, S. H. (2016) The roles of formal and informal institutions on innovation activity. Jurnal Ekonomi Malaysia, 50(2), 167-180.
- Law, S. H. Tan, H. B. and Azman-Saini W. N. W. (2015) Globalization, Institutional Reforms and Financial Development in East Asian Economies. *World Economy*, 38, 379 – 398.

- Ibrahim, M. and Law, S. H. (2015) Institutional Quality and CO₂ Emission-Trade Relation: Evidence from Sub-Saharan Africa. *South African Journal of Economics*. 84, 323 – 340
- 27. Hooy, C. W, **Law**, S. H. and Chan, T. H. (2015) The Impact of the Renminbi exchange rate on ASEAN disaggregated exports to China. *Economic Modelling*, 47, 253–259,
- 28. Law, S. H., Tan, H. B. and Azman-Saini, W. N. W. (2014) Financial Development and Income Inequality at Different Levels of Institutional Quality. *Emerging Markets Finance and Trade*, 50(S1), 21-33.
- 29. Law, S. H. and Ibrahim, M. (2014) The Response of Sectoral Returns on Macroeconomic Shocks in the Malaysian Stock Market, *Malaysian Journal of Economics Studies*, 51(2), 43 60.
- 30. Law, S. H., Azman-Saini, W.N.W. and Tan, H. B. (2014) Economic Globalization and Financial Development in East Asia: A Panel Cointegration and Causality Analysis. *Emerging Markets Finance and Trade*, 50, 201-222.
- 31. Law, S. H., Singh, N. (2014) Does too Much Finance Harm Economic Growth? *Journal of Banking and Finance*, 41, 36-44.
- 32. Yunus, N. M., Said, R., Law, S. H. (2014) Do Cost of Training, Education Level and R&D Investment Matter Towards Influencing Labour Productivity? *Jurnal Ekonomi Malaysia*, 48(1), 133-142.
- 33. Sarmidi, T., Law, S. H., and Jafari, Y. (2014) Resource Curse: New Evidence on the Role of Institutions. *International Economic Journal*, 28(1), 191-206.
- 34. Ibrahim, M. and Law, S. H. (2014) Social Capital and CO₂ Emission-Output Relations: A Panel Analysis. *Renewable and Sustainable Energy Reviews*, 29(Jan 14), 528 – 534.
- 35. Azlina, A. A., Law, S. H., Nik Mustapha, N. H. (2014). Dynamic Linkages among Transport Energy Consumption, Income and CO₂ Emission in Malaysia. *Energy Policy*, 73, 598-606.
- 36. Ibrahim, M., and Law, S. H. (2014) House Prices and Bank Credits in Malaysia: An Aggregate and Disaggregate Analysis. *Habitat International*, 42, 111-120.
- Ibrahim, M., Law, S. H. (2013) Dynamics of Consumer Expenditure and Stock Market Prices and Uncertainty: Malaysian Evidence. *Singapore Economic Review*, 58, 1 – 20.
- Law, S. H., W.N.W. Azman-Saini and Ibrahim, M. (2013) Institutional Quality Thresholds and the Finance-Growth Nexus. *Journal of Banking and Finance*, 37(12), 5373 – 5381.
- 39. Rahman, M. D. A., Law, S. H., Noor, Z. M. (2013) Short Run and Long Run Ricardian Equivalence: An Evidence from Malaysia. *Pertanika Journal of Social Sciences and Humanities*, 21(s), 67-80.
- Law, S. H., Lim, T. C. and Ismail, N. W. (2013) Institutions and Economic Development: A Granger Causality Analysis of Panel Data Evidence. *Economic Systems*, 37, 610 – 624.
- 41. Hatra, V., Azali, M. and **Law**, S. H. (2013). The effect of dynamic legal tradition on financial development: panel data evidence. *European Journal of Law and Economics*, 35(1), 109 136.

- 42. Law, S. H. and Azman-Saini, W. N. W. (2013) Capital Account Liberalization and Economic Development. *Singapore Economic Review*, 58, 1 22.
- 43. Karimi, M. S., Zulkornain, Y., Law, S. H., Lee, C. (2013). Effects of Human Capital on Foreign Direct Investment Inflows. *Journal of Economic Research*, 18, 1-23.
- 44. Law, S. H. and Azman-Saini, W. N. W. (2012) Institutional quality, governance and financial development. *Economics of Governance*, 13(3), 217 236.
- 45. Tan, H. B. and **Law**, S. H. (2012) Nonlinear dynamics of the finance-inequality nexus in developing Countries. *Journal of Economic Inequality*, 10(4), 551 563.
- 46. Falahaty, M., Law, S. H. (2012) The Effect of Globalization on Financial Development in the MENA Region. *Transition Studies Review*, 19, 205-223.
- Sarmidi, T., Salleh, N. H. M., Law, S. H. (2012). Volatility of Returns and Financial Liberalization: New Evidence. *Jurnal Ekonomi Malaysia*, 46 (1), 101-106.
- Mahyideen, J. M., Ismail, N., Law, S. H. (2012). A Pooled mean Group Estimation on ICT Infrastructure and Economic Growth in ASEAN-5 Countries. *International Journal of Economics and Management*, 6(2), 360-378.
- 49. Karoglou, M, Demetriades, P. and Law, S. H. (2011) One date, One break? *Empirical Economics*. 41, 7 24.
- 50. Ahmad, N. A., Ismail, N., **Law**, S. H. (2011). The Role of ICT Infrastructure on Malaysian Trade. *International Journal of Economics and Management*, 5(1):140-148.
- Hatra, V., Azali, M. and Law, S. H. (2011) Does the Political Institution Matter for Financial Development? *Economic Papers: A Journal of Applied Economics and Policy*, 30(1), 77 – 98.
- 52. Kabir, G.M.S., Tai, S. Y., M. N. Kusairi and Law, S. H. (2011) Assessing Fishers' Empowerment in Inland Openwater Fisheries in Bangladesh. *Ecological Economics*, 70(11), 2114 2123.
- 53. Choong, C. K., Zulkornain, Y. and Law, S. H. (2010) Private Capital Flows to Developing Countries: The Role of Domestic Financial Sector. *Journal of Asia Pacific Economy*, 15(4), 509 – 529.
- 54. Azman-Saini, W. N. W., Baharumshah, A. Z. and Law, S. H. (2010) Foreign Direct Investment, Economic Freedom and Economic Growth: International Evidence. *Economic Modelling*, 27, 1079 1089.
- 55. Azman-Saini, W. N., **Law**, S. H. and Halim, A. (2010) FDI and Growth: The Role of Financial Market. *Economic Letters*, 107, 211 213.
- 56. Law, S. H. and Tan, H. B. (2009) The Role of Financial Development on Income Inequality in Malaysia. *Journal of Economic Development*, 34, 153 168.
- 57. Law, S. H. (2009) Trade Openness, Capital Inflows and Financial Development in Developing Countries. *International Economic Journal*, 23(3), 409 426.
- Tan, H. B., Wong, M. F. and Law, S. H. (2009) The Effect of Consumer Factors and Firm Efficiency on Malaysian Life Insurance Expenditure. *International Journal of Business and Society*, 10, 59 – 73.
- 59. Baltagi, B, Demetriades, P. and Law, S. H. (2009) Financial Development and Openness: Evidence from Panel Data. *Journal of Development Economics*, 89, 285 296.

- 60. Law, S. H. and Habibullah, M. S. (2009) The Determinants of Financial Development from Institutions, Financial Liberalization and Trade Openness Perspectives. *South Africa Journal of Economics*, 77, 45 58.
- 61. Law, S. H. and Bany Ariffin, A. N. (2008) Institutional Infrastructure and Economic Development. *Transition Studies Review*, 15, 542 557.
- 62. Eliza Nor, M. Azali and **Law**, S. H. (2008) International Reserves, Current Account Imbalance and External Debt: Evidence from Malaysia. *IIUM Journal of Economics and Management*, 16, 1, 47 76.
- Law, S. H. and Wan Azman Saini W. N. (2008) Does Stock Market Liberalization Cause Higher Volatility in the Bursa Malaysia? *International Journal of Business and Society*, 9, 19 – 36.
- 64. Law, S. H. (2008) Does a Country's Openness to Trade and Capital Flows Lead to Financial Development? Evidence from Malaysia. *Asian Economic Journal*, 22, No.2. 161 – 177.
- Law, S. H. (2007) Openness and Financial Development: Panel Data Evidence from Various Stages of Economic Development. *Journal of Emerging Market Finance*, 6, 145 – 165.
- Habibullah, M. S. and Law, S. H. (2007) Crime and Financial Economic Variables in Malaysia: Evidence from a Vector Error-correction Model. *Journal of Social and Economic Policy*, 4, 295 – 308.
- 67. Yasmine, M., Zulkornain Y., Mohd Noor, Z. and Law, S. H. (2007) Foreign Direct Investment and the Pollution in Five ASEAN Nations. *International Journal of Economics and Management*. 1, 245 - 261.
- 68. Law, S. H. and Habibullah, M. S. (2006) Financial Development, Institutional Quality and Economic Performance in East Asian Economies. *Review of Applied Economics*, 2(2), 183 198.
- 69. Demetriades, P. and Law, S. H. (2006) "Finance, Institutions and Economic Performance". *International Journal of Finance and Economics*, 11, 1–16.
- 70. Law, S. H. (2006) "Has Stock Market Volatility in the Kuala Lumpur Stock Exchange Return to Pre- Asian Financial Crisis Level?" *ASEAN Economic Bulletin*, August, 23, 212 229.
- 71. Choong, C. K., Zulkarnain, Y., Law, S. H. and Liew, K. S. V. (2005) Financial Development and Economic Growth in Malaysia: The Perspective of Stock Market. *Investment Management and Financial Innovations*, 4, 105 – 115.
- 72. Ishida, A., Law, S. H. and Y. Aita (2003) "Changes in Food Consumption Expenditure in Malaysia". Agribusiness: An International Journal, 19, 61 76.

Books

- 1. Law, S. H. (2018) Applied Panel Data Analysis Short Panels. UPM Press.
- 2. Law, S. H. and Ismail, R. (2010). *Introductory to Microeconomics*. Module OUM. Open University Malaysia.
- 3. Samidi, M. A., Abdullah, N., Ali, J., Mohaideen, Z. M., Azman-Saini, W. N.W., Law, S. H. (2010) *Principles of Macroeconomics*. Pearson Prentice Hall.

- 4. Law, S. H., Ismail, N., Lee, C. (2008). Monetary, Trade & Macroeconomic Performances of East Asian Economies. UPM, Press.
- 5. Cheng, M. Y., Sayed. H., Law, S. H. (2001) An Introduction to Econometrics Using SHAZAM, McGraw Hill.

Chapters in Book

- 1. Law, S. H. and Ibrahim, M. (2013). Social Capital and Financial Market Development. In Hooy, C. W., Ali, R., Rhee, S. G. (Editor), *Emerging Markets and Financial Resilience*, Palgrave Macmillan. pp. 11-38.
- 2. Sarmidi, T., **Law**, S. H., Mohd-Salleh, N. H. (2013) Resource Curses Finance. Can Humans Stop It? In Hooy, C. W., Ali, R., Rhee, S. G. (Editor), *Emerging Markets and Financial Resilience*, Palgrave Macmillan. pp. 38-51.
- Law, S. H., Ismail, N. (2010) Foreign Direct Investment and Employment Creation in Malaysian Manufacturing Sector. In Ismail, N. and Said, R. (Editor), *Trade, Labour and Services*, UPM Press. pp. 87 – 100.
- 4. Nikopour, H., Habibullah, M.S., Schneider, F. F. and Law, S. H. (2009). Foreign Direct Investment and Shadow Economy: A Causality Analysis using Panel Data. In Hassan, T and Bany-Ariffin, A. N. (Editor), *Selected Readings on Issues & Challenges of Financial Market and Growth*, UPM Press. pp. 72-94.
- Law, S. H., Sarmidi, T. (2008) Trade and Finance in East Asian Economies. In Law, S. H., Ismail, N., Lee, C. (Editor), *Monetary, Trade and Macroeconomic Performances of East Asian Economies*, UPM Press. pp. 69 – 84.
- 6. Law, S. H. and Habibullah, M. S. (2006). Chapter title: "The Sources of Financial Development: Dynamic Panel Data Evidence." In N. Mansor (Editor). *Managing Finance for Global Business Growth*. Kota Kinabalu: Capital Associate Printing Press. pp. 741-752.
- Habibullah, M. S. and Law, S. H. (2006). Chapter title: "Crime and Financial Economic Variables in Malaysia." In N. Mansor (Editor). *Managing Finance for Global Business Growth*. Kota Kinabalu: Capital Associate Printing Press. pp. 500-510.
- 8. Law, S.H. (2005) "The Effects of Capital Flows and Openness on Financial Development in Emerging Markets" in *Capital Flows and Foreign Direct Investment in Emerging Markets (Chapter 2)*, edited by Motamen-Sanadian, S. Palgrave Macmillan, UK.
- 9. Law, S.H. and H.B. Tan (2000) "Real Exchange Rate Volatility and Malaysian Exports to its Major Trading Partners", *ASEAN IN AN INTERDEPENDENT WORLD*, edited by Muzafar Shah Habibullah, 105-130. Ashgate, England.

Research Grants

Principal Investigator

No	Project	Sponsor	Amount	Duration
1	Budget Deficit and Macroeconomics Activity	Universiti Putra Malaysia	RM3,680	1999
2	Real Wages, Employment and Labour Productivity in Malaysian Manufacturing and Estate Sectors.	Universiti Putra Malaysia	RM10,000	2000
3	Financial Development, Poverty and Human Capital in Malaysia	Escience Fund, MOSTI (Grant No. 5450036)	RM50,000	2007 - 2008
4	Foreign Direct Investment and Employment Creation in Malaysia	Research University Grant Scheme (RUGS), UPM	RM13,500	2009 - 2010
5	Quantitative Assessment of the link between FDI, Access to Finance and Innovation Activity in Malaysia	Fundamental Research Grant Scheme (FRGS) (Grant No. 5524129)	RM40,000	2011 - 2013
6	Accessing to Finance and Firm Growth in Malaysia	Exploratory Research Grant Scheme (ERGS) (Grant No. 5527013)	RM24,000	2011 - 2013
7	Vice Chancellor Fellowship Research Grant, Journal Publication Category (Social Science Cluster)	Research Management Centre (RMC), UPM	RM5,000	2013
8	Quantitative Assessment of the link between Institutions, Intellectual Property Rights, Finance and Innovation	Fundamental Research Grant Scheme (FRGS) (Grant No. 5524598)	RM70,100	2014 - 2017
9	Vice Chancellor Fellowship Research Grant, Excellence Researcher Category (Social Science Cluster)	Research Management Centre (RMC), UPM	RM10,000	2014
10	Institutions, Innovation and Income Inequality: International Evidence	Group Putra Grant (GP-IPB/2014), Grant No. 9440902, UPM	RM85,000	2015 – 2017
11	Effect of Bank Credit on Economic Growth and Financial Stability in Malaysia	UPM Putra Grant Grant No. 9562800, UPM	RM48,200	2017 - 2019
12	Public Debt and Economic Growth in Developing Countries: Nonlinearity and Threshold	Bank Negara Malaysia	RM13,500	2017 - 2018
13	Vice Chancellor Fellowship Research Grant, Book Category	Research Management Centre (RMC), UPM	RM5,000	2019
14	External Finance, Cash Flow and SME	International Finance	US\$5000	2020 - 2021

Firms' Performance in Malaysia.	and Banking Society (IFABS), United Kingdom			
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Co-Researcher

No	Project	Sponsor	Amount	Duration	Principal Investigator
1	The Behavior of Malaysian Stock Prices and Economic Growth	IRPA (Grant No. 50206)	RM60,000	1998- 2000	Associate Prof. Dr Tan Hui Boon (UPM)
2	Human Capital, Productivity, Innovation and Growth: A transition to K-Economy	IRPA (Grant No. 54052)	RM93,800	2002 - 2004	Associate Prof. Dr Tan Hui Boon (UPM)
3	Financial Systems and Economic Performance: Theory, Policy and Experience	Nuffield Foundation (SGS/0667/G)	GBP5,000	2002 - 2003	Prof. Dr. Panicos Demetriades (UK)
4	Toward Greater Financial Stability in the Asian Region: Exploring Steps to Create Regional Monetary Units	Ministry of Finance, Japan and ASEAN Secretariat	¥6,000,000	2006- 2007	Prof. Dr. Ahmad Zubaidi Baharumshah (UPM)
5	Regional Coordination of Policy Measures Forward: Financial Market Liberalisation and Capital Market Development	Ministry of Finance, Japan and ASEAN Secretariat	¥5,000,000	2005- 2006	Prof. Dr. Ahmad Zubaidi Baharumshah (UPM)
6	Private Capital Inflows, Financial Development and Economic Growth in Developing Countries	Fundamental Research Grant (FRGS)	RM25,000	2007 - 2008	Associate Professor Dr. Zulkornain Yusop (UPM)
7	The Impact of Pyramidal Structure on Firm's Capital Structure In A Small-Open Asian Economy	Research University Grant Scheme	RM34,000	2007 - 2009	Associate Professor Dr. Bany Ariffin Amin Noordin (UPM)
8	Markup and Market Power in Malaysian Manufacturing Industries	Research University Grant Scheme	RM30,000	2008 - 2010	Dr. Azman Hassan (UPM)
9	Determinants of Foreign Investment Activities Wealth Effect: A Study on Multinational Firms in a Small- Open Asian Economy	Fundamental Research Grant (FRGS)	RM35,000	2009 - 2011	Associate Professor Dr. Bany Ariffin Amin Noordin (UPM)
10	The Role of China's Foreign Direct Investment in Malaysia: A Comparative Analysis The	Fundamental Research Grant (FRGS)	RM40,000	2011 - 2012	Prof. Dr. Choong Chee Keong (UTAR)

	Role of China's Foreign Direct Investment in Malaysia: A Comparative Analysis				
11	Trade Integration and Economic Sustainability in East Asia	Research University Grant, USM	RM124,260	2011 - 2012	Dr. Hooy Chee Wooi (USM)
12	Building a Crisis Alarming Device for an Early Warning Indicator of Economic Vulnerability	Exploratory Research Grant (ERGS)	RM80,500	2012 - 2015	Prof. Dr. Shazali Mansor (UNIMAS)
13	Identifying the Impact of Japan-Malaysia Economic Partnership Agreement (JMEPA) on the Development of Local Supplier in Automotive Industry	Research University Grant Scheme (RUGS), UPM	RM30,000	2012 - 2015	Dr. Hanny Zurina binti Hamzah (UPM)
14	Forecasting Economic Indicators in Sarawak	Sarawak Development Institute (SDI)	RM20,000	2014	Assoc. Prof. Dr. Puah Chin Hong (UNIMAS)
15	Exploring the Role of Competition in FDI-growth Link	Fundamental Research Grant Scheme (FRGS)	RM69,000	2014- 2016	Assoc. Prof. Dr. Wan Azman Saini Wan Ngah (UPM)
16	Does Good Governance Matters for Achieving High- Income Country's Status? An Econometric Inquiry	Group Putra Grant (GP-IPB), UPM	RM105,000	2015- 2016	Prof. Dr. Muzafar Shah Habibullah (UPM)
17	Explore the Intra- and Extra- ASEAN FDI and Trade Linkages in ASEAN and ASEAN+3	Research University Grant (USM)	RM142,870	2015 - 2018	Dr. Goh Soo Koon (USM)
18	Dynamic threshold effects with institutional quality of debt-growth relationship of Trans-Pacific Partnership countries	Fundamental Research Grant Scheme (FRGS)	RM40,000	2016- 2018	Dr. Ng Chee Hung (MMU)
19	Credit Market Imperfections and the Impact on Exchange Rate Movement on Exports: Testing the Non-Linear Hypothesis	Grant Putra – UPM	RM40,000	2017 - 2019	Dr. Mohd Naseem Naiz Ahmad (UPM)

Supervision - PhD and MSc Students (Chairman/Main Supervisor)

Ph.D Students Graduated

No	Name	Thesis's Title	
1	Manizheh Falahaty GS20237	Sources of Financial Development and their Effectiveness in the Middle East and North African Region	
2	Ali Kashmari GS21395	Effects of Size, Ownership and Market Power on Banking Sector Efficiency and Performance in Persian Gulf Countries	
3	Ng Chee Hung GS26429	Fiscal Consolidation, Institutional Quality, and Debt- Growth Nexus in Developing Countries	
4	Maryam Moradbeigi GS27099	Role of Financial Development in Oil-Growth Nexus in Oil-Producing Economies	
5	Norhazlin Ismail GS17099	Economic Freedom, Income Inequality and Economic Growth in Developing Countries	
6	Koong Seow Shin GS26430	Financial Stability, Credit and External Shocks in Malaysia	
7	Mawar Murni binti Yunus GS23245	Effects of Trade on Employment and Human Development in Developing Countries	
8	Goh Lim Thye GS32434	Causes and Consequences of Income Inequality and the Role of Institutional Quality	
9	Hamisu Sadi Ali GS38005	Financial Inclusion, Financial Stability and Economic Growth in Developing Countries	
10	Lau Wei Theng GS27967	Effects of Financial Leverage on Stock Returns in Bursa Malaysia	
11	Lee Weng Chang GS32157	Effects of Financial Development and Institutional Quality on Innovation	
12	Balach Rasheed GS38941	Determinants of Financial Inclusion and their Impacts on Income Inequality and Poverty	
13	Liew Chung Yee GS24514	Effects of Government Spending on Economic Growth, Poverty and Institutional Quality in Asian Countries	
14	Chia Poh San GS37291	Transparency Effects on Capital Flow, Economic Growth and Income Inequality	
15	Lam Fong Litt Leonard GS28150	High Technology Trade, Absorptive Capabilities and Economic Growth in Malaysia	

Master of Science (MSc) Students Graduated

No	Name	Thesis's Title
1	Methew Vun Kien Chung GS15918	Nonlinearity and the Random Walk Behaviour of East Asian Stock Prices
2	Mohd Helmi bin Ramlee GS19632	Monetary Transmission Mechanism and the Behaviour of Central Bank of Malaysia

3	Lim Thong Cheen GS22569	Institutions, Governance and Economic Growth
4	Lee Weng Chang	Effect of Institutional Quality on Government Policies in
	GS20105	Asian Countries
5	Masoud Yousefi Amin	Effects of Oil Price on Stock Market Returns and Volatility
	GS22299	in Six Major Oil Exporting Countries
6	Mohd Faizal bin Abdullah	Effects of Inward Foreign Direct Investment and Human
	GS22698	Capital on Innovation Activity in Malaysia
7	Ricky Anak Jores	Effects of Inward Foreign Direct Investment and Human
	GS29738	Capital on Innovation Activity in Malaysia
8	Mohamad Khair Afham bin	Gold as a Hedge Against Inflation in Malaysia
	Muhamad Senan	
	GS28284	
9	Shuaibu Salihu/ GS50520	Impact of Transparency on Foreign Direct Investment (FDI)
		Inflows and FDI-Growth Link in European Countries

Current PhD students = 8; Master of Science = 2; Master of Economics = 3. Have supervised and graduated 76 Master of Economics, 12 MBA and 64 Bachelor of Economics students.

External Examiners

International – Ph.D

- Tan Sook Rei (2018) Essays On International Financial Integration, Nanyang Technological University (Singapore)
- Abd Rahman, M. D. (2018) Creating Flexible Large Scale MRIO Database in a Collaborative Virtual Laboratory, University of Sydney (Australia)
- Chee Ming Lim (2016) Noise-Augmented Asset Pricing Models: Evidence from the Greater China Stock Markets during Two Major Financial Crisis, University of Nottingham Malaysia.
- Hazman Samsudin (2015). Financial Development and Economic Volatility: Does Openness and Institutional Quality Matter? University of Canberra (Australia).
- Yew Choe Lum (2015). Risk Modellling, Measurement and Management of Stochastic Volatlity Modelling and Approaches, University of Victoria (Australia).
- Cong Wang (2013). The Macroeconomics of Institutions, Fertility and Social Capital. Department of Economics, **Monash University (Australia)**.
- Sanjesh Kumar (2013). Essays on Growth and Development. Department of Economics, Monash University (Australia).
- Sanjeevan Chalaka Subasinghe (2010). Foreign Direct Investment, Financial Development and Economic Performance: A Comparative Study of Malaysia and Sri Lanka. Department of Economics, Monash University (Australia).

National – Ph.D

- Tengku Roziana Tengku Zainal Abidin (2019) The Relationship between Financial Inclusion and Financial Stability in Muslim Countries: The Role of Institutions. INCEIF, the Global University of Islamic Finance.
- Allameh Rad (2018) Finance and Firm's Growth: Panel Evidence from Selected OPEC Members. Universiti Kebangsaan Malaysia.
- Nurbaizura Binti Borhan (2018) The Influence of Economic and Social Factors on Tourism Demand for Malaysia and Selected Neighboring Countries, Universiti Sains Malaysia.
- Du YuHong (2018) Essay on Relationship between TFP and Human Capital: Evidence from ASEAN Countries, **Universiti Kebangsaan Malaysia**.
- Kizito Uyi Ehigiamusoe (2017) The Effects of Macroeconomic Variables on Financial Development and Economic Growth Nexus: Evidence from West African Countries. Institute of Graduate Studies, Universiti Sains Malaysia.
- Aidil Rizal bin Shahrin (2014) Studies on Time Series Properties of Forward Discount in Foreign Exchange Market. Institute of Graduate Studies, Universiti Malaya.
- Taufik Abd Hakim (2014) Modelling the Impact of Tax Structure on Economic Indicators. Institute of Graduate Studies, **Universiti Teknologi MARA**.
- Navaz Naghavi (2014). Studies on the Relationship between Financial Liberalization and Stock Market Efficiency. Institute of Graduate Studies, Universiti Malaya.
- Elmashat Essadq Ali Abud (2014). Effects of Debt Services, Capital Inflows and Other Determinants on the Economic Growth of North African Countries. Othman Yeop Abdullah Graduate School of Business, Universiti Utara Malaysia.
- Hadi M. Othman Abuhriba (2012). The Determinants of Trade and Trade Directions of Arab Maghreb Union (AMU). Othman Yeop Abdullah School of Business, Universiti Utara Malaysia.
- Mohd Adib Ismail (2009). Financial Constraints and Firm Investment in Malaysia.
 International Islamic University Malaysia.

National - Master of Science (MSc)

- Sahadat Hossain (2018) Impact of Oil Price Changes on the Economic Performance of Major Oil Exporting & Oil Importing Countries, **Putra Business School**.
- Tay Hui Yen (2016) Assessing Sustainability of Food Trade for Selected Commodities in Malaysia, Universiti Malaysia Sarawak.
- Nik Nur Shafika Binti Mustafa (2014) Kewujudan Fenomena Pelarian Kepada Kualiti: Analisis Saham dan Bon di Malaysia. Institut Kajian Malaysia dan Antarabangsa, Universiti Kebangsaan Malaysia.
- Sharifah Azrin-Azalea binti Wan Zawawie (2014) Assessing Trade Creation and Trade Diversion Effects of ASEAN Free Trade Area, Universiti Malaysia Sarawak.
- Ang Wei Rong (2014) The Performance of Socially Responsible Investment Funds. Institute of Postgraduate Studies, **Universiti Sains Malaysia**.

- Lim Chin Yee (2013) Asymmetric Industrial Correlation in Bull and Bear Markets and its Determinants. Institute of Postgraduate Studies, **Universiti Sains Malaysia**.
- Yee Chin Nee (2011) Profitability and Productivity of Commercial Banks in Malaysia. Institute for Postgraduate Studies, Multimedia University.
- Leong Choi Meng (2008) The Effectiveness of Monetary Policy in Malaysia using Alternative Monetary Aggregation. Faculty of Economics and Business, Universiti Sarawak Malaysia.

No	Program	Name	Matric No.
1	Ph.D	Cheah Chan Fatt	GS46248
2	Ph.D	Tan Chai Thing	GS27446
3	Ph.D	Rizgar Abdlkarim Abdlaziz	GS40629
4	Ph.D	Auwal Yahaya	GS45063
5	Ph.D	Maryam Shad	GS33346
6	Ph.D	Sotheeswari a/p A Somasundram	GS38880
7	Ph.D	Abdullahi Sani Muhammad	GS43117
8	Ph.D	Najib bin Samad	GS43663
9	Ph.D	Tey Sheik Kyin	GS28986
10	Ph.D	Mohd Arif bin Romli	GS44410
11	Ph.D	Hajah Siti Wardah binti Haji Abd Rahman	GS35292
12	Ph.D	Nafisah binti Mohammed	GS24870
13	Ph.D	Kok Shiau Hui	GS37067
14	Ph.D	Mohammed Alsaleh	GS36255
15	Ph.D	Adamu Peter	GS41814
16	Ph.D	Tan Yan Ling	G\$33822
17	Ph.D	Jamilah binti Idris	GS18876
18	Ph.D	Soon Siew Voon	GS24949
19	Ph.D	Younis Ali Ahmed	GS34080
20	Ph.D	Masoud Ali Khalid	GS34184
21	Ph.D	Wan Nurhanan binti Wan Suhaimi	GS29436
22	Ph.D	Ly Sles Man	GS23078
23	Ph.D	Abuelgasim Ismail Mohamed	GS13960
24	Ph.D	Ahmad Afrooz	GS18142
25	Ph.D	Akram Hasanov	GS15863
26	Ph.D	Vahideh Negin	GS18531
27	Ph.D	Pooya Sabetfar	GS18993
28	Ph.D	Rezvan Torabi Ziaratgahi	GS19708
29	Ph.D	Fateh Habibi	GS18060
30	Ph.D	Aliasuddin	G\$05273
31	Ph.D	Chan Tze Haw	GS10672
32	Ph.D	Widiyanto	GS12892

Internal Examiner (Ph.D & MSc), UPM

33	Ph.D	Hussin bin Abdullah	G\$13711
34	Ph.D	Hamizun bin Ismail	GS08550
35	Ph.D	Khong Wye Leong Roy	GS08062
36	Ph.D	Wong Mei Foong	GS10957
37	Ph.D	Tajul Ariffin bin Masron	GS11644
38	Ph.D	Elgilani Eltahir Elshareif	GS12591
39	Ph.D	Muhammad Firdaus	GS07937
40	MSc	Kriskkumar a/l Karunanithi	GS49947
41	MSc	Noraida binti Abd Wahob	GS34936
42	MSc	Sunmonu Olayiwola Temitayo	GS33377
43	MSc	Masoud Ali Khalid	GS34184
44	MSc	Wan Nurhanan binti Wan Suhaimi	GS29436
45	MSc	Haw Meng Jie	G\$25059
46	MSc	Izuddin bin Idris	G\$22699
47	MSc	Noraini binti Isa	G\$22636
48	MSc	Abubakar Abdullahi	GS24468

Viva Examination Committee Chairman, UPM

No	Program	Name	Matric No.
1	Ph.D	Hamed Faghiri	Gs41542
2	Ph.D	Asma' Rashidah Idris	GS33898
3	Ph.D	Sharul Shahida Shakrein bt Safian	GS42580
4	Ph.D	Angeline Ng Siew Huan	GS39596
5	Ph.D	Nurhaiza bt Nordin	GS28444
6	Ph.D	Tan Yan Ling	GS33822
7	Ph.D	Jamilah binti Idris	GS18876
8	Ph.D	Norlaila binti Abdullah Chik	GS16150
9	Ph.D	Hirnissa bt Mohd Tahir	GS19019
10	Ph.D	Lye Wing Fah	GS16896
11	Ph.D	Syamsul Herman Mohammad Afandi	GS16386
12	Ph.D	Nanthakumar a/l Loganathan	GS12040
13	Ph.D	Mohammad Ali Jamali	GS16932

No	Program	Name	Matric No.
1	MSc	Mazlina binti Abdul Rahman	GS37135
2	MSc	Soh Wei Chee	GS32655
3	MSc	Noor Azian binti Asfari	GS22004
4	MSc	Matemilola Bolaji Tunde	GS25299
5	MSc	Kasimu Abdu Bakori	GS24370
6	MSc	Chia Kei Wei	GS23655
7	MSc	Nur Faizah Mohd Noor	GS21868
8	MSc	Rosnani binti Harun	GS18819
9	MSc	Puvaneswaran a/l Kunasekaran	GS19044
10	MSc	Tey Sheik Kyin	GS19077

Editorships and Memberships

Editor-in-Chief

International Journal of Economics and Management (Scopus Elsevier), Jan 2014 –

Associate Editor

- Emerging Markets Finance and Trade (WoS and Scopus Elsevier), 2019 2021, Taylor & Francis.
- Capital Market Review, Malaysian Finance Association, Jan 2015 –
- International Journal of Economics and Management (Scopus), Jan 2006 May 2010

Editorial Board Member

- Economic Systems (WoS and Scopus Elsevier), 2016 –
- International Journal of Social and Economic Research (Scopus Elsevier), 2009 -

Book Manuscript Reviewer for University Press / Publisher

- Universiti Malaysia Terengganu (UMT) Press 2013, manuscript entitled "Energy Substitution Possibilities and the Industrial Demand for Energy".
- Wiley 2012, manuscript entitled "*Panel Data Analysis using Eviews*". [ISBN: 978-1-118-71558-1].
- Universiti Putra Malaysia (UPM) Press 2005, manuscript entitled "Economic & Business Forecasting: Techniques and Applicationis".
- Oxford Fajar Sdn. Bhd. 2007, manuscript entitled "Financial Market and System in Malaysia".

Research Associate / Fellow

- Malaysian Institute of Economic Research (MIER), 2018 2020.
- Bursa Malaysia, 2018 2020.
- Financial Economics Research Centre (FERc), Faculty of Economics and Management, UPM, 2014 – 2016
- Business, Economics and Finance Forecasting (BEFfore), Centre of Excellence, Faculty of Economics and Business, Universiti Sarawak Malaysia, 2014 –

Committee Member at University Level

- University Publications Committee, 2014 –
- Research Grant Evaluation Member, Research Management Centre.
- Review of Postgraduate Student Thesis's Title, School of Graduate Studies, 2009 – 2011.

Committee Member at Faculty Level

- Curriculum Review for Master of Economics, 2014.
- Postgraduate Studies, 2014 2016.
- Research Committee, 2013 2015.
- FRGS Research Grant Evaluation Committee.
- Assurance of Learning, Program MSc and Ph.D Economics, AACSB, 2011 2012.
- Program MyEUlink, 2011.

- Panel, Research Proposal Writing (FRGS and ERGS), 2011.
- Graduate Studies FEP-GSM, 2008.
- Research Publication Committee, 2006 2009.
- Postgraduate Studies, 2006 2012.

Audit Committee Member at Faculty Level

- Internal Audit ISO 9001:2008, 2009 2011.
- Group Leader (Measurement, Analysis and Improvement), Internal Audit MS ISO 9001: 2000, 2007.
- Internal Audit ISO, 2005 2007.

Committee Member at Department Level

- Curriculum Review for Bachelor of Economics Program, 2013.
- Moderation of Final Exam Question, 2010 –
- Strategic Planning, 2010.
- Curriculum Review for Bachelor of Economics Program, 2008.
- Head of Quantitative Courses (Final Exam Moderation), 2005 2007.
- Head of Financial Economics Courses (Final Exam Moderation), 2005 2007.
- Curriculum Review for Bachelor of Economics Program, 2001.

Association Memberships

- Board Member, Society for the Study of Emerging Markets, USA
- Board Member (Asian Region), International Finance and Banking Society (IFABS), UK
- Member, Asian Finance Association
- Member, Malaysian Finance Association
- Member, Royal Economic Society, UK
- Member, Global Academy of Business and Economic Research
- Member, Asian Academy of Management (AAM)
- Member, World Economic Association

Teaching Assistant

- Department of Economics, University of Leicester, UK, 2003 2004.
- Department of Economics, Universiti Putra Malaysia, 1997 1998

Research Assistant

- Department of Economics, Universiti Putra Malaysia, 1996 1998
- Department of Economics, University of Leicester, UK, 2003.

Other Academic Activities

Coordinator, Faculty of Economics and Management

- Postgraduate Program with Thesis (Master of Science, Ph.D), Faculty of Economics and Management, UPM, 2009 – 2012
- Postgraduate Programs (Master of Economics, Master of Science, Ph.D), Faculty of Economics and Management, UPM, 2008 – 2009
- Postgraduate Programs (Master of Science and Ph.D), Faculty of Economics and Management, UPM, 2007 – 2008.
- Assurance of Learning (AoL), Program MSc and Ph.D Economics, AACSB, 2011 – 2013.

Academic Survey (QS and TIME)

- Invitation by QS to participate in the Global Academic Survey (2014, 2015, 2016, 2017, 2018, 2019)
- Invitation by Thomson Reuters and Times Higher Education to participate in the Academic Reputation Survey (2012, 2013, 2014)

Research Exhibition Judge

- Research, Innovation, Commercialization & Entrepreneurship Showcase 2019, 7 Nov 2019, Multimedia University, Cyberjaya.
- Johor Invention, Innovatin and Design (IID) Competition, Universiti Teknologi MARA (UiTM) Johor 2011, 2012, 2013.

External Assessor, Promotion to Associate Professor

- Universiti Malaya, 2019
- Universiti Teknologi MARA, 2014.
- Universiti Kebangsaan Malaysia, 2012, 2019
- Universiti Tunku Abdul Rahman, 2011.

External Assessor, Academic Program Evaluation

- Faculty of Management, Multimedia University, 2019 2020.
- Bachelor of Science with Honours in Economics and International Economics Programme, University of Nottingham Malaysia. 2018.
- Crescendo International College, 2017
- SEGi College, Bachelor of Economics and Finance, 2014.

Conference Presentation

- Law, S. H. (2019) Rural Area Development and the Belt Road Initiative (BRI) Opportunities. The 5th International Conference on Rural Development and Entrepreneurship (ICORE 2019), 20 – 22 August 2019, Yogjakarta, Indonesia. [presenter]
- Law, S. H. (2018) International Production Capacity Cooperation of China ASEAN Economic Corridor. Symposium on China-ASEAN Financial Cooperation 2018. GuangXi University, 2 – 3 Nov, 2018. [presenter]

- Law, S. H. and Tamat Sarmidi (2018) The Impact of Innovation on Economic Performance: Evidence from Malaysia. Malaysian Institute of Economic Research Outlook Conference 2019 – 2020. 27 – 28 Dec, 2018, Grand Continental Hotel, Kuala Lumpur. [presenter]
- Law, S. H., and Naseem, N. A. M. (2018) Does Innovation Improve Income Inequality: Evidence from Panel Data. The 5th Sebelas Maret International Conference on Business, Economics and Social Sciences (SMICBES), 17 – 19 July, Bali. [presenter]
- Law, S. H., Lau, W. T. and Naseem, M. A. N. (2018) Effects of Business Credit and Household Credit on Economic Performance: New Evidence from an Easy Credit Economy. Malaysian Finance Association Conference 2018, 1 – 2 August, Langkawi. [presenter]
- 6. Law, S. H. and Ng, C. H. (2017) Does too Much Transparency Promote Banking Sector and Stock Market Development? International Conference on Applied Economics and Policy. 21-22 August, Universiti Malaya. [Presenter]
- 7. Law, S. H. and Kutan, A. (2017) The Effect of Transparency on Financial Development. Singapore Economic Review Conference 2017. 2 4 August, Singapore. [Presenter]
- Law, S. H. and W.N.W. Azman-Saini. (2016) FDI, Accessing to Finance and Innovation Activity in Malaysia: Evidence from Symmetric and Asymmetric ARDL Tests. International Finance and Banking Society (IFABS) Asia Conference, 16 – 18 August, Brunei. [Presenter]
- Rafiqa, M., Law, S. H. (2014) Dynamic Linkages Among Price Indices and Type of Inflation in Malaysia. Persidangan Kebangsaan Ekonomi Malaysia ke-9, 17-19 Oct 2014, Kuala Terengganu, Terengganu.
- Lee, W. C., Law, S. H. (2014) The Roles of Formal and Informal Institution on Innovation Intensity. The 6th International Borneo Business Conference 2014, 20 – 21 August 2014, Kuching, Sarawak.
- Ngoma, A. L., Ismail, N. W. and Law, S. H. (2014) Domestic Macroeconomic Conditions and Inflow of Workers' Remittances in Labour-Sending Asian Countries. The 6th International Borneo Business Conference 2014, 20 – 21 August 2014, Kuching, Sarawak.
- 12. Cheah, S. P., **Law**, S. H. (2014) Roles of Housing Wealth and Stock Market Wealth in Monetary Transmission Mechanism in Malaysia. 2nd International Conference on Business, Accounting, Finance and Economics 2014, 26th Sept 2014, Kampar, Perak.
- Law, S. H., Singh, N. (2013) Does More Finance More Good or Harm Economic Growth. Borsa Istanbul Finance & Economic Conference (BIFEC) 2013, 30 Sept – 1 Oct 2013, Istanbul, Turkey. [Presenter]
- Law, S. H. (2013) Institutions and Economic Development in East Asian Economies. Asian Development Bank Institute (ADBI) Summer Research Seminars, Macro and Microeconomic Issues in Development, ADBI, 30 – 31 August 2013, Tokyo. [Presenter]
- Law, S. H., Singh, N. (2013) Financial Development, Institutions and Economic Growth: Evidence from International Data. International Conference on the Pacific Rim Economies: Institutions, Transition and Development. 24th – 26th April 2013, Seoul National University, South Korea [Presenter]

- 16. Law, S. H., W.N.W. Azman-Saini, Ibrahim, M. (2012) Institutional Quality Thresholds and Finance-Growth Nexus. The 4th International Finance and Banking Society (IFABS) Conference on Rethinking Banking and Finance: Money, Markets and Models, 18th – 20th June 2012, Valencia, Spain. [Presenter]
- Law, S. H., Tan, H. B., W. N. W. Azman-Saini (2012) Globalization and Financial Development in East Asian Economies: Panel Data Evidence. International Conference on Economic and Financial Challenges in Asia-Pacific Countries, 29th June – 1st July 2012, Chengdu, China. [Presenter]
- Law, S. H., W. N. W. Azman-Saini (2012) Economic Globalization and Financial Development in Developing Economies: A Panel Data Analysis. 1st International Conference on Econometric: Methods and Applications 25th – 27th August 2012, Sanandaj, Iran. [Keynote Speaker]
- 19. Law, S. H., Ibrahim, M. (2012) Social Capital and Financial Market Development. The 14th Malaysian Finance Association Conference, 2nd – 3rd June 2012, Penang. [Presenter]
- Law, S. H., Tan, H. B., W. N. W. Azman-Saini. (2011) Globalization and Financial Development in East Asian Economies: Panel Data Evidence. The 9th Asian Academy of Management (AAM) International Conference, 14 – 15 Oct 2011, Penang. [Presenter]
- 21. Law, S. H. (2010) Globalization, Institutional Reforms and Financial Development in Asian Developing Economies. Asian Finance Association International Conference 2010, 29 June – 1 July 2010, Hong Kong. [Presenter]
- Law, S. H., Tan, H. B. (2010). The Role of Financial Development on Income Inequality in Malaysia. The Global Development Network (GDN) 12th Annual Global Development Conference, 13 – 15 Jan 2010, Bogota, Colombia. [Presenter]
- Law, S. H., Azman-Saini, W.N.W., Ibrahim, M. (2010) Institutions and Financial Development – Growth Nexus. The 4th International Borneo Business Conference (IBBC) 2010, 13 – 15 Dec 2010, Miri, Sarawak. [Presenter]
- 24. Law, S. H., Ibrahim, M. (2009) The Response of Sectoral Returns to Macroeconomic Shocks in Malaysian Stock Market. Seminar FEP 2009, 1 3 Dec 2009, Port Dickson. [Presenter]
- 25. Law, S. H., Azman-Saini, W. N. W. (2008) Capital Capital Account Liberalisation and Economic Performance in Malaysia. Persidangan Kebangsaan Ekonomi Malaysia 2008, 20 – 22 August 2008, Port Dickson, Negeri Sembilan. [Presenter]
- Law, S. H., W. N. W. Azman-Saini. (2008) The Quality of Institutions and Financial Development. Applied International Business Conference, 6 – 8 Nov 2008, Labuan, Sabah. [Presenter]
- Law, S. H., Tan, H. B. (2008) Human Capital and Financial Development in Malaysia. International Conference on Global Research in Business & Economics, Sept 17 – 19, 2008, Orlando, USA.
- 28. Law, S. H., Baharumshah, A. Z. and Habibullah, M.S. (2007) Financial Liberalization and Capital Market Development in East Asian Economies. Global Academy of Business and Economic Research Conference, 27-29 Dec 2007, Bangkok, Thailand. [Presenter]
- 29. Naseem, N.A.M., Tan, H. B. and Law, S. H. (2007) The Effect of Exchange Rate Misalignment and Volatility on Malaysian Import Flows. Global Academy of

Business and Economic Research Conference, 27-29 Dec 2007, Bangkok, Thailand. [Presenter]

- 30. Law, S. H. (2007) Does a Country's Openness to Trade and Capital Account Lead to Financial Development? Evidence from Malaysia. Persidangan Kebangsaan Ekonomi Malaysia 2007. Dasar Ekonomi Negara Pasca 50 Tahun Kemerdekaan: Cabaran dan Halatuju, 21 – 23 August, 2007. Melaka. [Presenter]
- Law, S. H. and Amin Noordin, B. A. (2007) Finance, Institutional Quality and Income Inequality in Malaysia. Malaysian Finance Association 9th Annual Conference, Shah Alam, 12 – 13 June 2007. [Presenter]
- Baltagi, B, Demetriades, P. and Law, S. H. (2007) Financial Development, Openness and Institutions: Evidence from Panel Data. Conference on New Perspectives on Financial Globalization, hosted by the International Monetary Fund and Cornell University Washington, DC. April 26 – 27, 2007.
- 33. Demetriades, P., Karoglou, M. and **Law**, S. H. (2006) Financial Liberalisation and Breaks in Stock Market Volatility: Evidence from East Asia. Department of Economics Working Paper NO. 2006/13, University of Leicester.
- 34. Baltagi, B. H., Demetriades, P. and **Law**, S. H. (2006) Financial Development, Openness and Institutions: Evidence from Panel Data. World Economy and Finance Research Programme.
- 35. Law, S. H. and Panicos Demetriades (2006) Openness, Institutions and Financial Development. 21th Annual Congress of the European Economic Association, Vienna, Austria, 24th – 28th August, 2006.
- Law, S. H. (2006) Institutional Development and Economic Performance: Dynamic Panel Data Evidence. Staff Paper Series Faculty of Economics and Management, UPM, NO. 1/2006. [Presenter]
- Demetriades, P., Baltagi, B. and Law, S. H. (2006) Financial Development, Openness and Institutions: Evidence from Panel. The Money Macro Finance Research Group 38th Annual Conference, 13 – 15 Sept 2006, University of York, UK.
- Karoglou, M., Demetriades, P. and Law, S. H. (2006) Financial Liberalisation and Breaks in Stock Market Volatility: Evidence from East Asia. The Money Macro Finance Research Group 38th Annual Conference, 13 – 15 Sept 2006, University of York, UK.
- Law, S. H. (2006) The Determinants of Financial Development from Openness and Institutional Quality Perspectives. BAI 2006 International Conference on Business and Information, Singapore, 12 – 14 July 2006. [Presenter]
- Law, S. H. (2005) Trade Openness, Capital Inflows and Financial Depth at Various Stages of Economic Development. Seminar 2005, Faculty of Economics and Management, Universiti Putra Malaysia, 30 Nov – 1 Dec 2005, Seri Kembangan. [Presenter]
- 41. Law, S. H. and Demetriades, P. (2005) "Openness, Institutions and Financial Development". Department of Economics Working Paper 2005/8, University of Leicester. [Presenter]
- Demetriades, P. and Law, S.H. "Finance, Institutions and Economic Growth". 9th International Conference on Macroeconomic Analysis and International Finance, 26 – 28 May 2005, University of Crete, Greece.

- Law, S.H. and Demetriades, P. (2005) "Capital Inflows, Trade Openness and Financial Development in Developing Countries'. The Royal Economic Society Annual Conference 2005, 21 – 23 March 2005, University of Nottingham, United Kingdom [Presenter]
- 44. Law, S.H. and Demetriades, P. (2004) "Capital Inflows, Trade Openness and Financial Development in Developing Countries'. Money Macro and Finance (MMF) Research Group 36th Annual Conference, 6 – 8 September 2004. CASS Business School, City University, London. [Presenter]
- 45. Demetriades, P. and Law, S.H. (2004) "Finance, Institutions and Economic Growth". 21th Symposium on Banking and Monetary Economics, University of Nice, 10 11 June 2004, GdR Economie monetaire et financiere, Universite d'Orleans, Nice, France.
- 46. Law, S. H. (2004) "Openness and Financial Development in Emerging Markets". International Conference on Emerging Markets and Global Risk Management, 11 – 12 June 2004. Centre for the Study of Emerging Markets (CSEM), Westminster Business School, University of Westminster, United Kingdom. [Presenter]
- 47. Demetriades, P. and Law, S.H. "Finance, Institutions and Economic Growth". Money, Macro and Finance (MMF) Research Group Workshop Session: Finance and Growth: Recent Development, 14 May 2004, CASS Business School, City University, London.
- Law, S. H. and Demetriades, P. (2004) "Capital Inflows, Trade Openness and Financial Development in Developing Countries". 1st Midland PhD Conference in Economics, 19 – 20 April, 2004, Department of Economics, University of Leicester. [Presenter]
- 49. Demetriades, P. and Law, S. H. (2004) "Finance, Institutions and Economic Growth". Money, Macro and Finance (MMF) Research Group Workshop Session: Finance and Growth: Recent Development, 14 May 2004, CASS Business School, City University, London.
- 50. Demetriades, P. and Law, S. H. (2003) "Finance, Institutions and Economic Growth". Department of Economics Working Paper 2004/5, University of Leicester.
- 51. Law, S. H. (2003) "Finance, Institutions and Economic Growth". APG/PHD Student Seminar Programme, 27 Nov 2003, Department of Economics, University of Leicester [Presenter].

Conference Session Chairman (International)

- 1. The 2nd International Conference on Finance, Banking, and Financial Stability (SMARTFAB) and Economics and Social Sciences (SMICBES), 17-19 July 2018, The Anvaya Beach Resort-Bali, Indonesia.
- 2. International Conference on Applied Economics and Policy. 21–22 August 2017, Universiti Malaya, Kuala Lumpur.
- 3. International Finance and Banking Society (IFABS) Asia Conference, 16 18 August 2016, Bandar Seri Begawan, Brunei.
- 4. International Conference on Economic and Financial Challenges in Asia-Pacific Countries, 29 June 1 July 2012, Chengdu, China.

- 5. The 4th International IFABS Conference on Rethinking Banking and Finance: Money, Markets and Models, 18th – 20th June 2012, Valencia, Spain.
- 6. Global Academy of Business and Economic Research Conference, 27 29 December 2007, Bangkok.
- 7. International Borneo Business Conference, 6 8 December 2006, Kuching.

Conference Session Chairman (National)

- 1. National Research and Innovation Conference for Graduate Students in Social Sciences 2014, Port Dickson, 5th 7th December 2014.
- 2. National Research and Innovation Conference for Graduate Students in Social Sciences 2012, Melaka, 7th 9th Dec 2012.
- 3. Malaysian National Economic Conference (2012), Economic and Social Transformation towards Developed Nation, Ipoh, 4 6 June 2012.
- 4. The 11th Malaysian Finance Association Conference, 3 5 June 2009, Penang.
- 5. Malaysian National Economic Conference, National Economic Policy Post 50th Independence: Challenges and Future Direction, 21 23 August, 2007. Melaka.
- 6. National Statistics Conference, Department of Statistics Malalysia (DOSM), 4 5 Sept 2006, Putrajaya International Convention Centre, Putrajaya.

Conference Paper Discussant

- 1. Forum for Economists International, FEP, UPM, 2015, paper entitled "Public Health Financing and Health Outcome: Does Governance Quality Matter?"
- ADBI Summer Research Seminars, Macro and Microeconomic Issues in Development, 2013, ADBI, Tokyo. Paper entitled "Can Institutions explain cross country differences in innovative activity?"
- 3. The 4th International Finance and Banking Society Conference, 2012, Valencia, Spain. Paper entitled "Financial Liberalization and Moral Hazard in Banking: International Evidence".
- 4. Malaysian Finance Association 14th Annual Conference, 2012, Penang. Paper entitled "Interest Rate Restraints and the Creation of New Ideas".
- 5. Malaysian Finance Association 9th Annual Conference, 2007, paper entitled "Interaction between Macroeconomic Variables: Kalman Filter and Kalman Filter-EGARCH".
- 6. Malaysian Finance Association 8th Annual Conference, 2006, Kota Kinabalu, Sabah. Paper entitled "Linkages between Macroeconomic Variables and Automobile Industry in Malaysia".
- 7. *Money Macro and Finance* (MMF) Conference 2005 paper entitled "Do Control on Capital Inflows Insulate Domestic Variables Against External Shocks?".
- **8.** Paper Discussant, ADBI Summer Research Seminars, Macro and Microeconomic Issues in Development, 29 30 August 2013.

Organizing Committees

- International Conference Scientific Committee / Technical Committee
 - The 2nd International Conference on Finance, Banking, and Financial Stability (SMARTFAB) and Economics and Social Sciences (SMICBES), 17-19 July 2018, the Anvaya Beach Resort-Bali, Indonesia.
 - Scientific Committee Member, Malaysian Finance Association Conference 2018.
 1-2 August, 2018, Langkawi.
 - Scientific Committee Member, the International Finance and Banking Society Asia 2017 Ningbo China Conference – Financial Innovation, Stability and Sustainable Growth, Shanghai, 31 August – 2 Sept.
 - Scientific Committee Member, Istanbul Finance Association and Society for the Study of Emerging Markets Annual Conference – "Finance and Development in the Changing World Order - Theory & Practice", Istanbul, Turkey, 4 – 5 November 2016.
 - Scientific Committee Member, the 3rd Parahyangan International Accounting and Business Conference (PIABC), Bandung, Indonesia, 4 – 5 May 2017.
 - Scientific Committee Member, the International Finance and Banking Society Asia 2016 Conference – Corporate Finance Decisions in a Changing Global Environment, 16 – 18 August, Brunei.
 - Scientific Committee Member, the 7th International Finance and Banking Society Conference 2015 – The Future of Financial Institutions and Markets: Navigating the Challenges Ahead. Zhejiang University, Hangzhou, China, 27 – 29 June 2015
 - Scientific Committee Member, the 6th International Finance and Banking Society Conference 2014 – Alternative Futures for Global Banking: Competition, Regulation and Reforms. ISCTE Business School, Lisbon, Portugal, 18 – 20 June 2014.
 - Technical Committee Member, Global Conference on Business and Economics Research 2013 – Making an Impact through Business and Economic Transformation. Mines Resort City, 18 – 20 October 2014.
 - Scientific Committee Member, the 5th International Finance and Banking Society Conference 2013 – the Search for Financial Stability: Models, Policies and Prospects. University of Nottingham, United Kingdom, 26 – 28 June, 2013.
 - Technical Committee Member, the 10th Asian Academy of Management International Conference 2013 – Fostering an Innovative Ecosphere for Business Sustainability. Penang, 23 – 25 August 2013.
 - Technical Committee Member, International Conference on Economics and Business Research 2013. Penang, 15 – 16 May 2013.
 - Technical Committee, World Finance Conference 2012.

National Conference / Seminar Committee Member

- National Research and Innovation Conference for Graduate Students in Social Sciences 2012; 2014.
- Paper Committee, 11th Malaysian Finance Associate Conference, 2009.

- Panel Member, 11th Malaysian Finance Association Conference, Ph.D Colloquium, 2009.
- Faculty Seminar Committee Member
- Secretariat and Paper Committee, Seminar Faculty 2008, Faculty of Economics and Management, 2008.
- Secretariat, Seminar Faculty 2006, Faculty of Economics and Management, UPM, 2006.
- Committee member, Seminar Faculty 2000, Faculty of Economics and Management, UPM, 2000.

Consultations

- 1. Fiscal and Economics Division, Ministry of Finance. Workshop on Time Series Econometrics using Eviews. 3 5, Feb 2020, Putrajaya.
- PricewaterhouseCoopers Advisory Services Sdn. Bhd. and Malaysian Rubber Export Promotion Council, study on China's Belt And Road Initiative: Opportunity Or Threat? Feb – Dec 2019
- 3. Malaysian Institute of Economic Research (MIER) Research Fellow, 2018 2020.
- 4. International Center for Education in Islamic Finance (INCEIF). To provide advanced quantitative methods for staff and graduate students.
- 5. Bank Negara Malaysia, TIAC-BNM Monetary and Financial Economics Research Project "A decade after the GFC: Lessons and Policy Implications for Emerging Economies" 2018, Bank Negara Malaysia. Public debt, from saviour to annihilator?
- 6. Malaysian Industrial Development Finance (MIDF) Berhad [Knowledge Enrichment Program]. Business and Economic Forecasting Techniques, 2018, Faculty of Economics and Management, UPM. To provide forecasting training using Excel and Eviews for industry participants (such as EPF, Etiqa, Perkeso, Phillip Capital, Maybank, PNB, etc).
- 7. OPUS Invitation to review grant proposal for the **National Science Center, Poland.** The role of sports activity for an accumulation of social capital in Poland., dr hab. Elżbieta Katarzyna Biernat, Warsaw School of Economics, No. 393857, Panel HS4, 2017.
- Institute of Labour Market Information and Analysis (ILMIA). Provide training for ILMIA staff. Intermediate, Advance and Visual Basic for Applications (VBA) for Microsoft Excel, 31 May – 2 June, 2017.
- 9. Majlis Amanah Rakyat (MARA), Head Quarter Human Resource Division, Kuala Lumpur. Dissertation Writing Technique Bootcamp for Doctorate of Business Administration (DBA-UKM) Ph.D Students, 11 12 August 2016.
- 10. Malaysian Productivity Corporation (MPC). To provide quantitative analysis for Productivity and Competitiveness of 11th Malaysian Plan, 2014.
- 11. Department of Statistics Malaysia (DOS). To provide training how to write journal article publications and the Peer Review Process, 2014.

- 12. Sarawak Development Institute (SDI). Research Study on Forecasting Economic Indicators in Sarawak. 2014. To provide training on how to forecast GDP using univariate and multivariate models.
- 13. Bank Negara Malaysia, Department of Economics, Provide training for Economics Department staff on Applied Panel Data Analysis, 2010 2012.
- 14. Malaysian Development Institute (MDI), Economic Planning Unit (EPU), Research Study on "Malaysia United States Free Trade Agreement (MUSFTA)", 2008 – 2009.
- 15. Macroeconomic Division, Economic Planning Unit (EPU). Subject Matter Expert, Applied Econometrics using Eviews, 2006.
- 16. ASEAN+3 Research Group, ASEAN Secretariat and Ministry of Finance, Japan. Research study on "Regional Coordination of Policy Measures Forward: Financial Market Liberalisation and Capital Market Development", 2006-2007.
- 17. ASEAN+3 Research Group, ASEAN Secretariat and Ministry of Finance, Japan. Research study on "Toward Greater Financial Stability in the Asian Region: Exploring Steps to Create Regional Monetary Units", 2005-2006.

Keynote Speaker, Invited Talk and Workshop Speaker

Keynote Speaker / Invited Speaker

- 1. Keynote Speaker, "Strategy to Publish in Reputable Journal" (with Professor Jonathan Batten), The 5th International Conference on Rural Development and Entrepreneurship (ICORE 2019), 20 22 August 2019, Yogjakarta, Indonesia.
- Keynote Speaker, Public Debt and Economic Growth in Developing Countries: Nonlinearity and Threshold". The 3rd TIAC-BNM Monetary and Financial Economics Workshop "A decade after the GFC: Lessons and Policy Implications for Emerging Economies" 16 July 2018, Sasana Kijang, Bank Negara Malaysia.
- 3. Keynote Speaker, Borneo Business Research Week, Universiti Malaysia Sarawak, 4 July. 2018.
- 4. Invited Speaker, Economic Development and Government Policies in Malaysia. Postgraduate Research Colloquium, Faculty of Economics and Business, Universitas Sebelas Maret, Solo, Indonesia. 14 April 2018.
- 5. Invited Speaker, Workshop on Intermediate, Advance and Visual Basic for Applications (VBA) for MS Excel, Institute of Labour Market Information and Analysis (ILMIA), 31 May 2 June 2017.
- Invited Speaker, "Institutions and Economic Development in East Asian Economies". Asian Development Bank Institute (ADBI) Summer Research Seminars, Macro and Microeconomic Issues in Development, ADBI, 30 – 31 August 2013, Tokyo.
- Keynote Speaker, Economic Globalization and Financial Development in Developing Economies: A Panel Data Analysis. 1st International Conference on Econometric: Methods and Applications 25 – 27 August 2012, Sanandaj, Iran.
- 8. Invited Speaker, US FDI, Trade and Economic Growth: Time Series Analysis. Seminar On "The Implications of Malaysian-United States Free Trade Agreement

(MUSFTA) on Malaysia-United States Trade and FDIs Pattern and Potential. Economic Planning Unit, Putrajaya, 9 Feb 2010.

 Invited Speaker, "The Role of Financial Development on Income Inequality in Malaysia". The Global Development Network (GDN) 12th Annual Global Development Conference, 13 – 15 Jan 2010, Bogota, Colombia.

Workshop on Publication - Speaker

- 1. Panelist, Research and Publish Forum: How to Publish in Top Tier Journal? Faculty of Economics and Management, 3 April 2019.
- 2. Invited Speaker, Workshop Series for "High Impact Publication". Faculty of Management, Universitas Widyatama, Bandung, 23 25 July, 2019.
- 3. Invited Speaker, Workshop on Publishing in Citation Index Journal (CIJ), Faculty of Economics and Business, Universitas Sebelas Maret, Solo, 2 3 July, 2019.
- 4. Panelist "How to Publish in Top Journals" (with Professor Paresh Kumar Narayan), International Center for Education in Islamic Finance (INCEIF), Kuala Lumpur, 5 Dec 2018.
- 5. Guest Speaker, International Workshop on Scientific Journal Writing. Universitas Pakuan, 13 August 2018, Bogor, Indonesia.
- Invited Speaker, Workshop on Writing Research Proposal and Publication in Top Journal. Faculty of Tourism and Well-Being, Universiti Malaysia Kelatan, 7 – 8 August 2018.
- 7. Invited Speaker, Workshop on Passing Desk Review: A note from Journal editor and Tips in Replying Reviewers' Comments. Borneo Business Research Week, Faculty of Economics and Business, Universiti Malaysia Sarawak, 3 4 July, 2018.
- 8. Invited Speaker, "Writing Scientific Journal Article". Department of Statistics Malaysia, Putrajaya, 28 30 Oct 2013.
- 9. Research Proposal Writing Workshop for Postgraduate Students, Faculty of Economics and Muamalat, Universiti Islam Sains Malaysia (USIM), 30 Mac, 2016.
- 10. Writing a Literature Review: More than Just Summarizing, Faculty of Economics and Maulamat, Universiti Islam Sains Malaysia (USIM), 6 April, 2016.
- 11. Publishing in High Impact Citation Index Journals, Faculty of Economics and Maulamat, Universiti Islam Sains Malaysia (USIM), 13 April, 2016.
- 12. Getting Acceptance in SSCI Journal: More than Just Writing. School of Economics, Finance & Banking, Universiti Utara Malaysia, 1 Aug 2012.

Econometrics / Quantitative Workshop

- 1. Workshop on Applied Panel Data Analysis, Department of Economics and Econometrics, School of Business, Monash University Malaysia. 17 18 Dec 2018.
- 2. Workshop on Threshold Regression Analysis, Faculty of Economics and Management, Universiti Kebangsaan Malaysia. 14 Dec 2018.

- 3. Workshop on ARIMA Box Jenkin Forecasting Techniques, Faculty of Economics and Management, Universiti Putra Malaysia. The organizer is Malaysian Industrial Development Finance (MIDF), Kuala Lumpur, 6 Dec 2018.
- 4. Workshop on Threshold Regression Analysis, International Center for Education in Islamic Finance (INCEIF), Kuala Lumpur, 4 5 Dec 2018.
- 5. Workshop on Threshold Regression Analysis, Faculty of Economics and Management, Universiti Kebangsaan Malaysia. 14 Dec 2018.
- Workshop on Applied Panel Data Analysis, Department of Management, Faculty of Economics and Business, Universitas Indonesia, 21 – 22 Nov 2018, Jakarta, Indonesia.
- 7. Workshop on Applied Panel Data Analysis, Graduate School of Business, Universiti Kebangsaan Malaysia, 7 8 Nov 2018.
- 8. Workshop on Applied Panel Data Analysis, Faculty of Economics and Business, Universiti Sarawak Malaysia, 16 17 August, 2018.
- 9. Workshop on Applied Panel Data Analysis, School of Mathematical Sciences, Universiti Sains Malaysia, 27 29 July 2018.
- 10. Workshop on Forecasting using Regression Analysis (Excel), Faculty of Economics and Management, Universiti Putra Malaysia. The organizer is Malaysian Industrial Development Finance (MIDF), Kuala Lumpur, 24 July, 2018.
- 11. Dynamic Panel Data Analysis and Threshold Regression. Faculty of Economics and Administration, Universiti Malaya. 21 22 July 2018.
- 12. Panel Data Analysis using Stata. Faculty of Economics and Business, Universitas Sebelas Maret, Solo, Indonesia. 10-13 April 2018.
- 13. Workshop on Dynamic Factor Model Analysis, Faculty of Economics and Management, Universiti Kebangsaan Malaysia. 27 Feb, 2018.
- 14. Applied Panel Data Analysis in Banking and Finance Research, Putra Business School, Universiti Putra Malaysia, 8 9 Feb, 2018.
- 15. Regression Analysis, Putra Business School, Universiti Putra Malaysia, 5 6 Feb, 2018.
- 16. Workshop on Panel Data Analysis in Finance and Accounting Research, Faculty of Economics and Muamalat, Universiti Sains Islam Malaysia, 28 29 Nov 2017.
- 17. Workshop on Panel Data Analysis in Finance and Accounting Research, Faculty of Economics and Muamalat, Universiti Sains Islam Malaysia, 18 19 Nov 2017.
- 18. Workshop on Applied Panel Data Analysis, School of Mathematical Sciences, Universiti Sains Malaysia, 12 14 Oct 2017.
- 19. Nonlinear and Threshold Analysis, School of Mathematical Sciences, Universiti Sains Malaysia, 18 19 Nov 2017.
- 20. Applied Panel Data Analysis, School of Mathematical Sciences, Universiti Sains Malaysia, 12 14 Oct 2017.
- 21. Interaction, Non-Linear and Panel Vector Autoregressive (PVAR) Workshop, Faculty of Economics and Business, Universiti Malaysia Sarawak, 27 28 Oct 2016.
- 22. Ph.D Colloquium, Applied Panel Data Analysis, Faculty of Economics and Business, Universiti Malaysia Sarawak, 8 Dec 2016.
- 23. Applied Panel Data Analysis in Banking and Finance, Graduate School of Business (GSB), Universiti Kebangsaan Malaysia, 20th 21st Nov 2014.

- 24. Introduction to Econometric Workshop, School of Management, Universiti Sains Malaysia, 10th 11th Nov 2014.
- 25. Applied Panel Data Analysis in Banking and Finance, School of Economics, Finance and Banking, Universiti Utara Malaysia, 4 Nov 2014.
- 26. Applied Panel Data Analysis in Economics and Finance, Faculty of Economics and Business, Universiti Sarawak Malaysia, 23rd 24th Oct 2014.
- 27. Forecasting GDP using Time Series Data, Faculty of Economics and Business, Universiti Sarawak Malaysia, 22nd Oct 2014.
- 28. Applied Panel Data Analysis, School of Mathematical Sciences, Universiti Sains Malaysia, 21 23 August 2014.
- 29. Applied Panel Data Analysis Workshop, Curtin School of Business, Curtin University Sarawak Malaysia, 30th June 2nd July 2014.
- 30. Applied Panel Data Analysis in Economics and Finance, Faculty of Economics and Business, Universiti Malaysia Sarawak, 12 13 Dec 2013.
- 31. Applied Panel Data Analysis Workshop, School of Mathematical Sciences, Universiti Sains Malaysia, 6 7 Dec 2012.
- 32. Applied Panel Data Analysis Workshop, School of Mathematical Sciences, Universiti Sains Malaysia, 28 29 Nov 2012.
- Applied Panel Data Analysis, School of Mathematical Sciences, Universiti Sains Malaysia, 25 – 26 Oct 2013.
- 34. ARDL Modeling Approach, School of Mathematical Sciences, Universiti Sains Malaysia, 25 Oct 2013.
- 35. Applied Panel Data Analysis, School of Mathematical Sciences, Universiti Sains Malaysia, 28 29 Nov 2012.
- 36. ARDL Modeling Approach, School of Mathematical Sciences, Universiti Sains Malaysia, 28 Nov 2012.
- Applied Panel Data Analysis, Sasana Kijang, Bank Negara Malaysia, 7 9 Aug 2012.
- Applied Panel Data Analysis, School of Business, Monash University Malaysia, 25 26 June 2012.
- 39. Applied Econometrics Panel Data Analysis, International Shari'ah Research Academy for Islamic Finance (ISRA), 26 Mac 2012.
- 40. Applied Panel Data Analysis in Economics and Finance, Faculty of Economics and Business, Universiti Malaysia Sarawak, 5 6 Jan 2012.
- 41. Dealing with Panel Data in Economics and Finance Research. Faculty of Economics and Business, Universiti Malaysia Sarawak, 4 Jan 2012.
- 42. Applied Panel Data Analysis, Labuan International Campus, Universiti Malaysia Sabah, 24 25 Oct 2011.
- Applied Panel Data Analysis, Sasana Kijang, Bank Negara Malaysia, 26 28 Sept 2011.
- 44. Time Series Econometrics Workshop, Faculty of Business and Finance, Universiti Tunku Abdul Rahman, 10 11 June 2011.
- 45. Applied Panel Data Analysis, Universiti Malaysia Sarawak, 13 14 April 2009.
- 46. Panel Data Analysis using GAUSS, Faculty of Economics and Business, Universiti Kebangsaan Malaysia, 22 May 2009.

- 47. Panel Data Analysis using STATA, Faculty of Economics and Business, Universiti Kebangsaan Malaysia, 9 Mac 2009.
- 48. Applied Panel Data Analysis, Faculty of Economics and Business, Universiti Malaysia Sarawak, 12 13 May 2008.

Professional Development Workshop Conducted at FEP, UPM

Workshop Speaker at Faculty of Economics and Management, UPM

- 1. Workshop on Macro Time Series Panel Data. Faculty of Economics and Management, UPM, 5 6 September, 2018.
- 2. Workshop on Autoregressive Disributed lag (ARDL) and Non-linear ARDL Model Analysis. Faculty of Economics and Management, UPM, 14 15 June, 2018.
- 3. Workshop on Non-Linear and Threshold Regression, Faculty of Economics and Management, UPM, 31 Apr 1 May 2018.
- 4. Regression Analysis, Faculty of Economics and Management, Universiti Putra Malaysia, 5 6 Feb, 2017.
- 5. Workshop on Static and Dynamic Threshold Analysis, Faculty of Economics and Management, UPM, 4-5 Sept 2017.
- 6. Applied Panel Data Analysis Short Panels (Micro Panels), Faculty of Economics and Management, UPM, 23-24 August 2017.
- 7. Workshop on Non-Linear and Threshold Regression, Faculty of Economics and Management, UPM, 18-19 Oct 2016.
- 8. Panel Data Analysis Short Panels (Micro Panels) Workshop, Faculty of Economics and Management, Universiti Putra Malaysia, 8–9 August 2016.
- 9. ARDL Bounds Testing Approach, UPM Education and Training Sdn Bhd. Faculty of Economics and Management, 10 April 2014.
- 10. Dynamic Panel Data Workshop, UPM Education and Training Sdn Bhd. Faculty of Economics and Management, 9 April 2014.
- 11. Introduction to Panel Data Analysis, UPM Education and Training Sdn Bhd. Faculty of Economics and Management, 8 April 2014.
- 12. Applied Panel Data Analysis in Finance, UPM Education and Training Sdn Bhd. Faculty of Economics and Management, 7 April 2014.
- 13. Applied Panel Data Analysis in Finance, UPM Education and Training Sdn Bhd. Faculty of Economics and Management, 13 Feb 2014.
- 14. Introduction to Panel Data Analysis Workshop, Department of Economics, Universiti Putra Malaysia, 30 Aug 2012.

Honors, Awards and Fellowships

- 1. Law, S. H. (2020) *Applied Panel Data Analysis Short Panels*. Top 5 Best-Selling Books, UPM Press.
- Law, S. H. (2019) Applied Panel Data Analysis Short Panels. UPM Press. [Recipient of the Malaysian Science and Mathematics Society, Original Work Award, Flattery Prize Winner].
- 3. UPM Vice Chancellor Fellowship Award 2018, Book Category Applied Panel Data Analysis Short Panels.
- 4. Bronze Medal, International Conference and Exposition on Inventions by Institutions of Higher Learning (Pecipta) – Nurturing Entrepreneurs through Education, Industry, Technology and Social Innovation. Organized by Universiti Terengganu Malaysia (UMT) and University Sultan Zainal Abidin (UNISZA) and Ministry of Higher Education Malaysia, 7 – 9 Oct 2017, Kuala Terengganu.
- 5. Best Paper Award, Paper entitle: Does innovation improve income inequality: Evidence from Panel Data. The 2nd International Conference on Finance, Banking, and Financial Stability (SMARTFAB) and Economics and Social Sciences (SMICBES), 17-19 July 2018, The Anvaya Beach Resort–Bali, Indonesia.
- 6. Best Paper Award, Paper entitled: The Effect of Transparency on Banking Sector and Stock Market Development in Developing Countries. International Conference on Applied Economics and Policy. Faculty of Economics and Administration, Universiti Malaya, 21-22 August, 2017.
- 7. Vice Chancellor Fellowship Award 2014, Excellence Researcher (Category Social Science Cluster).
- 8. Researcher, Malaysian Research University Network (MRUN), 2017.
- 9. Excellent Service Award 2016 (Certificate), Universiti Putra Malaysia.
- 10. Vice Chancellor Fellowship Award 2013, Journal Publication (Category Social Science Cluster)
 - Journal: Law, S. H., W.N.W. Azman-Saini, and Ibrahim, M. (2013) Institutional Quality Thresholds and Finance-Growth Nexus. *Journal of Banking and Finance*, 37, 5373-5381.
- 11. Research Excellence Award 2013, Faculty of Economics and Management, Universiti Putra Malaysia.
- 12. Nominee, National Academic Award 2013 (Anugerah Akademik Negara 2013), Journal Publication Category. Organized by Ministry of Higher Education Malaysia.
- Gold Medal, Invention & Research Innovation Exhibition (PRPI) UPM 2014.
 Organized by Research Management Centre (RMC), Universiti Putra Malaysia, 30th Sept – 1st Oct 2014.
 - Publication: Law, S. H., Tan, H. B., W.N.W. Azman-Saini (2014) Globalization, Institutional Reforms and Financial Development in East Asian Economies. *Emerging Markets Finance and Trade*,
- 14. Gold Medal, Invention & Research Innovation Exhibition (PRPI) UPM 2014. Organized by Research Management Centre (RMC), Universiti Putra Malaysia, 30th Sept – 1st Oct 2014.
 - Publication: Law, S. H. and Singh, N. (2014) Does too Much Finance Harm Economic Growth. *Journal of Banking and Finance*, 41, 36 – 44.

- 15. Gold Medal, Invention & Research Innovation Exhibition (PRPI) UPM 2014. Organized by Research Management Centre (RMC), Universiti Putra Malaysia, 30th Sept – 1st Oct 2014.
 - Publication: Law, S. H., Tan, H. B., W.N.W. Azman-Saini (2014) Financial Development and Income Inequality at Different Institutional Quality. *Emerging Markets Finance and Trade*, 50(1), 21 – 33.
- 16. Silver Medal, Invention & Research Innovation Exhibition (PRPI) UPM 2014. Organized by Research Management Centre (RMC), Universiti Putra Malaysia, 30th Sept – 1st Oct 2014.
 - Publication: Law, S. H., W.N.W. Azman-Saini, and Ibrahim, M. (2013) Institutional Quality Thresholds and Finance-Growth Nexus. *Journal of Banking* and Finance, 37, 5373-5381.
- 17. Paper entitled "Does too Much Finance Harm Economic Growth" published in *Journal of Banking and Finance* (Business and Finance Q1) was ranked in the Top 20 Most Downloaded Articles.
- 18. Paper entitled "Financial Development and Openness: Evidence from Panel Data" published in *Journal of Development Economics* (Economics Q1) *was* ranked in the Most Cited Articles (Top 3) published since 2009, extracted from Scopus.
- 19. Outstanding Paper Award (Economics), the 6th International Borneo Business Conference (IBBC) 2014, Kuching, Sarawak, 20 21 August, 2014.
- 20. Top 10 economics authors in Malaysia (since 2008) and Top 13 percent in Asia (since 2008) by Research Papers in Economics (RePEc). Currently rank No. 4 in Malaysia in terms of research and publication output.
- 21. Top 15 Asian Researchers, by Asian Development Bank Institute (ADBI) 2013. Represent Malaysia at the inaugural ADBI Young Researchers Program on Macroeconomic and Microeconomic Issues in Development, Tokyo, Japan, 29-30 August 2013.
- 22. Top 10 Most Productive Malaysian Based Authors in Arts, Humanities and Social Sciences for publication indexed, 2001 2010, Malaysian Citation Centre (MCC), Ministry of Higher Education (MOHE), 2012.
- 23. Recipient of Excellent Service Award (Anugerah Perkhimatan Cemerlang) 2014, Universiti Putra Malaysia.
- 24. Excellent Service Award 2010, 2011, 2012, 2013 (Certificate), UPM.
- 25. Top 5 Finalist, Global Development Awards and Medals Competition 2010. Organized by Global Development Network. The Prize is sponsored by Ministry of Finance, Government of Luxembourg for Research on "Domestic Resource Mobilization and Financial Sector Development: Another Angle to Look at the MDGs in a Post-Crisis World". 13th – 15th January, 2011, Bogota, Colombia.
- 26. Outstanding Paper Award (Economics), the 4th International Borneo Business Conference (IBBC) 2010, Miri, Sarawak, 13 15 Dec, 2010.
- Gold Medal, Invention & Research Innovation Exhibition (PRPI) UPM 2010.
 Organized by Research Management Centre (RMC), Universiti Putra Malaysia, 20th 22nd July, 2010.
- Silver Medal, Invention & Research Innovation Exhibition (PRPI) UPM 2010. Organized by Research Management Centre (RMC), Universiti Putra Malaysia, 20th – 22nd July, 2010.

- 29. Gold Medal, the 5th MARDI Science and Technology Exhibition 2010, 15 17 March 2010, MAEPS, MARDI, Serdang.
- 30. Nominee, Vice Chancellor Fellowship Award (Excellent in Research) 2009, Universiti Putra Malaysia.
- 31. Best Paper Award, the 8th Asian Academy of Management International Conference, Kuantan, Pahang, 18 – 20 Dec, 2009.
- 32. Recipient of Excellent Service Award (Anugerah Perkhimatan Cemerlang) 2009, Universiti Putra Malaysia.
- Gold Medal, Invention & Research Innovation Exhibition (PRPI) UPM 2009. Organized by Research Management Centre (RMC), Universiti Putra Malaysia, 28th July, 2009.
 - Project: Law, S. H. (2009) Financial Liberalization, Trade Liberalization and Financial Development in Malaysia.
- 34. Nominee, Vice Chancellor Fellowship Award (Excellent in Research) 2008, Universiti Putra Malaysia.
- 35. Outstanding Paper Award (Gold), Applied International Business Conference 2008, Labuan, Sabah, 6 8 Nov 2008.
- 36. Best Paper Award, International Conference on Global Research in Business and Economics, 17 19 Sept 2008, Orlando, United States.
- 37. Nominee, Vice Chancellor Fellowship Award (Excellent in Research) 2007, Universiti Putra Malaysia.
- 38. Nominee, Putra Teaching Award (Anugerah Pengajaran Putra, APP) 2007, Universiti Putra Malaysia.
- 39. Excellent Service Award 2006 (Certificate), Universiti Putra Malaysia.
- 40. PETA Special Award 2006, by Malaysian Agricultural Economics Association in conjunction with PRPI 2006.
- 41. Best Paper Award in Economics, Seminar Faculty of Economics and Management 2006, Universiti Putra Malaysia, Port Dickson, 13 15 Dec, 2006.
- 42. Recipient of Excellent Service Award (Anugerah Perkhidmatan Cemerlang) 2005, Universiti Putra Malaysia.
- 43. Best Paper Award in Economics, Seminar Faculty of Economics and Management 2005, Universiti Putra Malaysia, Seri Kembangan, 30 Nov 1 Dec, 2005.

Journal Referee / Reviewer for

International Finance; Economics of Innovation and New Technology; Seoul Journal of Economics; Economic Modelling; Journal of Economic Policy Reform; Economic Systems; Journal of Banking and Finance; Quarterly Review of Economics and Finance; Ecological Indicator; Ecological Economics: Journal of Comparative Economics; International Review of Economics and Finance; Journal of International Trade and Economic Development; Pacific Basin Finance Journal; Emerging Markets Finance and Trade; Empirical Economics; Resources Policy; Japan and the World Economy; Economic Change and Restructuring; North American Journal of Economics and Finance; World Development; Habitat International; Economics of Governance;

Emerging Markets Review; Technological and Economic Development of Economy; Applied Economics; Contemporary Economic Policy; Journal of Money, Credit and Banking; Review of Income and Wealth; Journal of Development Economics; Economic Inquiry; Applied Financial Economics; Borsa Istanbul Review; Journal of Southeast Asian Economies; Malaysian Journal of Economics Studies; International Journal of Business and Society; Jurnal Ekonomi Malaysia; International Journal of Economics and Management; Institutions and Economies; Asian Academy of Management Journal of Accounting & Finance, Capital Market Review, etc.