CURRICULUM VITAE January 2021

NORMAZ WANA ISMAIL



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No 1. **Education** 2. Academic And Professional Experience 3. Research Interest Other Academic and Professional Experience 4. Administration Duties and Other Responsibilities 5. 6. **Teaching Experiences** 7. **Research Activities** 7.1 Summary 7.2 Research Grant (On Going) 7.3 Research Grant (Completed) 7.4 Other participated Projects (Consultancy) 8. **Publications** 8.1 **Summary** 8.2 Publication (Citation Index Journal) 8.3 Publication (Other Refereed Journal) 8.4 Books/ Book Editor 8.5 Chapters in Book 8.6 Non-Published Articles (Report/Working Paper) 8.7 International/ National Conference Paper Proceedings 8.8. International Conference Paper Presentation 8.9 National Conference Paper Presentation 8.10 Unpublished Work (Thesis) 9. Supervision 9.1 **Summary** 9.2 Supervision of PhD Thesis as Chairman 9.3 Supervision of PhD Thesis as Committee Member 9.4 Supervision of Master with Thesis as Chairman

Supervision of Master with Thesis as Committee Member 9.5 Supervision of Master without Thesis 9.6 10. **Extension and Professional Services** Thesis Examination: Chairman 10.1 10.2 Thesis Examination: Internal Examiner 10.3 Thesis Examination: External Examiner 10.4 Referee for Journal 10.5 Invited Speaker/Discussant/ Panel 11. Media Experience 12. **Affiliation & Association**

1. EDUCATION

PhD in Economics (2003-2007) University of Southampton, United Kingdom

Master of Economics (2001-2002) Universiti Putra Malaysia

Bachelor of Arts (Economics) (1988-1992) Concordia University, Canada

2. ACADEMIC AND PROFESSIONAL EXPERIENCE

15 Nov 2020- 14 Nov 2021 Deputy Dean Research, Funding, Corporate and Community Linkages School of Business and Economics Universiti Putra Malaysia

2015-Jan 2020 Deputy Director Institute of Agricultural and Food Policy Studies (IKDPM) Universiti Putra Malaysia

2012 - Now: Associate Professor Faculty of Economics & Management University Putra Malaysia

2008 – 2012: Senior Lecture Faculty of Economics & Management University Putra Malaysia

3. RESEARCH INTEREST

ASEAN, trade cost, infrastructure, intellectual property rights, innovation, economic growth, creative industry, food security, trade in agriculture.

4. OTHER ACADEMIC AND PROFESSIONAL EXPERIENCE

2021: Vice President, South East Asia International Trade and Finance Association (SEAITFA), 2021-2023.

2017: Guest writer for *Majils Profesor Negara* (March- September 2017)

2015: Academic Advisor for Postgraduate Program, Faculty of Management and Muamalah, International Islamic University College Selangor (KUIS).

2014: Visiting Scholar at University of Agriculture Bogor, Indonesia – September 2014 – November 2014

2015: Task manager to organize workshop on financing infrastructure in Asian Countries, appointed by Asian Development Bank Institute (ADBI)

2010-2012: UPM Coordinator for MyEUlink project funded by the European Union

5. ADMINISTRATION DUTIES AND OTHER RESPONSIBILITIES

5.1 National level

- 1. Auditor, Malaysia Research Assessment (MyRA), Ministry of Higher Education, 2020 -2023.
- Strategy Paper (White Paper) for shared prosperity Vision (SPV), 1st December March 2020
- 3. Strategy Paper Reviewer for RMK 12, Institute MASA, 2020
- 4. Task Force for New Industrial Master Plan (IMP4), Ministry of International Trade and Industry
- 5. Technical Committee for Nutrition Research Priorities in Malaysia for 12th Malaysian Plan (201-2025); Ministry of Health
- 6. Technical Committee, Food Security and Nutrition, Ministry of Health (since 2018)
- 7. Technical Committee, Low Level Presence, Biosafety Department, Ministry of Water, Land and Natural Resource (2018-19)
- 8. Technical Committee members revision of income poverty line of food, Nutrition Department, Ministry of Health (2018-2019)

- 9. Grant Evaluation Panel for Ministry of Education Malaysia (2018-2020)
- 10. External Reviewer Oil Palm Industry Economic Journal Malaysia Palm Oil Board (MPOB) (since 2018)

5.2 University level

- 1. Deputy Director, Institute of Agricultural and Food Studies, Universiti Putra Malaysia (2015 2020)
- 2. Committee member of University Graduate Studies, Universiti Putra Malaysia (2015 2020)
- 3. Committee member of Industry & Community Relations, Universiti Putra Malaysia (2015-2021)
- 4. Sub-Committee member of University Research and Innovation, Universiti Putra Malaysia (2015 -2021)
- 5. Committee member for attending conference/seminar/workshop visit to overseas , Research Management Centre, Universiti Putra Malaysia (2019-2021)
- 6. Panel for Grant Evaluation, Universiti Putra Malaysia (2017 2020)
- 7. Committee member of Three minute Thesis, Universiti Putra Malaysia
- 8. Task Manager to organize Workshop on Financing Infrastructure, organized by Asian Development Bank Institute; 28 May 2015.
- 9. Associate Editors, International Journal of Economics and Management (2013 to 2016)
- 10. Research Associate, Institute Gerontology, Universiti Putra Malaysia
- 11. UPM Coordinator for MyEUlink project funded by the European Union (2010-2012)

6 **TEACHING EXPERIENCES**

Programme	Courses
Undergraduate	Principle Economics Macroeconomics Microeconomics International Economics International Trade Public Finance Research Methodology
Postgraduate	Macroeconomics Theory (Master) Advanced Macroeconomics Theory (PhD) Managerial Economics (MBA)

RESEARCH ACTIVITIES

H-Index (SCOPUS) = 9 (Scopus ID: <u>25937255600</u>) H-index (Google Scholars) = 19

7.1 **Summary**

	Project Leader	Co Researcher	TOTAL
Number of Projects	16	18	34
Total amount for Grants Received	RM440,634	RM1,638,950	RM2,079,584
Total amount for Consultancy Projects	RM463,000	RM1,010,000	RM1,473,000
TOTAL	RM903,634	RM2,648,950	

7.2 Research Grants (On Going)

1. Type of grants: Vice Chancellor Fellowship Research Grant, Excellence

Researcher Category (Social Science Cluster)

Sponsor: Research Management Centre (RMC), UPM

Amount : RM10,000 **Period** : 2019-2021

Role : Project Leader

7.3 Research Grants (Completed)

2. Title : Potency Pakistan as a hub in Developing Indonesia's Palm

Oil Business in South Asia and Middle East

Type of grants: International (International Trade and Policy Studies,

Bogor Agricultural University)

Amount : Rp200,000,000 (RM54,000)

Period : Nov 2018- April 2019

Role : Project Leader

3. Title : Assessing the Competitiveness and Comparative

Advantage of Ruminant Industry in Malaysia

Type of grants: Grant Putra Siswazah (Universiti Putra Malaysia)

Amount : RM23,000

Period : Feb 2018 – Feb 2020

Role : Project Leader

4. Title : The Economic Accessibility, Physical Accessibility and

Food Utilization on Food Security in Malaysia

Type of grants: Grant Putra Siswazah (Universiti Putra Malaysia)

Amount : RM22,634

Period : Feb 2018 – Feb 2020

Role : Project Leader

5. Title : Regional Trade Agreement, Non-Tariff Measures and

Trade Facilitation on Trade in Agro Food Sector

Type of grants: Grant Putra Berkumpulan (Universiti Putra Malaysia)

Amount : RM83,000

Period : 1 July 2017 – 30 June 2020

Role : Project Leader

6. Title : Technological Diversification, Innovation and Productivity

in Agro Food Industry

Type of grants : Grant Putra Berkumpulan (Universiti Putra Malaysia)

Amount : RM70,500

Period : 1 July 2017 – 30 June 2020

Role : Co Researcher

7. Title : Operational efficiency and effective risk governance in the

supply chain of agro-based SMEs

Type of grants : Grant Putra Berkumpulan (Universiti Putra Malaysia)

Amount : 1 July 2017 – 30 July 2019

Period : RM70,000

Role : Co Researcher

8. Title : Do Services Trade Act as the Engine of Growth?

Type of grants: Grant Putra (Universiti Putra Malaysia)

Amount : RM50,000

Period : 15 Dec 2018-15 Dec 2019

Role : Co Researcher

9. Title : The uptake and Readiness towards Halal Cosmetics

Certification among Cosmetics Industry Player in Malaysia

Type of grants : Grant Putra (Universiti Putra Malaysia)

Amount : RM50,000

Period : 2 April 2018-2 April 2020

Role : Co Researcher

10. Title : Low Level Presence of Genetically Modified Crops in Food

and Feed Trade in Malaysia

Type of grants: Grant Putra (Universiti Putra Malaysia)

Amount : RM15000

Period : 1 Dec 2016 - 30 Nov 2018

Role : Project Leader

11. Title : House Price Changes, Ripple Effect and Bank Stability in

Malaysia

Type of grants: Grant Putra (Universiti Putra Malaysia)

Amount : RM15000

Period : 1 April 2016-1 April 2017

Role : Project Leader

12. Title : Evaluation of the Rehabilitation Programme for

Malnourished Children

Type of grants : Ministry of Health, Malaysia

Amount : RM1 million
Period : 2017-2018
Role : Co Researcher

13. Title : Financing Infrastructure in Asia Pacific Countries

Type of grants : International Grant (Asian Development Bank Institute)

Amount : USD5,000

Period: June2015 - November 2015

Role : Project Leader

14. Title : A New Approach for Measuring Malaysian Trade Costs:

The Characteristics of Malaysia and Trading Partners'

Involved in Re-export Activities

Type of grants: Fundamental Research Grant Scheme (KPT)

Amount : RM50000

Period : 2 Nov 2015 – 1 Mei 2017

Role : Co Researcher

15. Title : Developing a Mismatch Index to Achieve a Balance Labour

Market

Type of grants: Fundamental Research Grant Scheme (KPT)

Amount : RM83450

Period : Nov 2015 – 1 Mei 2018

Role : Co Researcher

16. Title : Financial Development, Institution and Current Account

Balance

Type of grants: Research University Grant Scheme (UPM)

Amount : RM80,000

Period : Jan 2014-Dec 2015 Role : Co Researcher 17. Title : Creative Industry in Malaysia: The Exploration of the

Contribution and Challenges of Batik Industry through Intellectual Property Rights, Job Creation and Financial

Assistance

Type of grants: Exploratory Research Grant Scheme (KPT)

Amount : RM120, 000

Period : June 2013 – May 2015

Role : Project Leader

18. Title : Identifying Psychosocial and Economic Risk Factors and

Quantifying the Costs of Age-related Cognitive Impairment:

Implications of Population Ageing in Malaysia

Type of grants: Long Run Research Grant Scheme (KPT)

Amount : RM900, 000 **Period** : 2012- 2016

Role : Sub Project Leader

19. Title : Exploring Labour Standards and Trade in ASEAN Countries

Type of grants: Exploratory Research Grant Scheme (KPT)

Amount : RM60,000

Period : Aug2012-Jan2015 Role : Co-Researcher **20. Title** : Solving a Trade Cost Puzzle in Gravity Model, An Analysis

of Asian High Tech Trade

Type of grants: Exploratory Research Grant Scheme (KPT)

Amount : RM29, 000 **Period** : 2010-2013

Role : Project Leader

21. Title : Enhancing Supply Chain Connectivity and

Competitiveness of ASEAN Agriculture Products:

Identifying Chokepoint and Opportunities

Type of grants: International (Economic Research Institute for ASEAN

and East Asia (ERIA), Japan)

Amount : RM45,000 **Period** : 2013

Role : Co Researcher

22. Title : The Role of Intellectual Property Rights in Innovation and

Economic Growth: Evidence from ASEAN Countries

Type of grants: Research University Grant Scheme (UPM)

 Amount
 : RM33,000

 Period
 : 2010 – 2011

 Role
 : Project Leader

23. Title : Towards Establishing an Index in Measuring a

Multidimensional of Poverty in Malaysia

Type of grants: Fundamental Research Grant Scheme (KPT)

Amount : RM40,000 Period : 2009-2011 Role : Co researcher

24. Title : The Intra Regional Trade in ASEAN5: A Gravity Approach

Type of grants: Research University Grant Scheme (UPM)

Amount:RM26,000Period:2007-2009Role:Project Leader

25. Title : Regional Market for Goods, Services and Labor Mobility for

The Realization of AEC

Type of grants : International (The ASEAN-US Technical Assistance and

Training Facility and The East-West Center)

Amount : RM40,000

Period : 2008

Role : Co Researcher

7.4 Other Participated Funded Project (Consultancy)

26. Title : Impact of Port Infrastructure on Bilateral Trade in Asian

Countries

Stakeholders : Marine Institute of Malaysia (MIMA)

Amount : RM20,00 **Year** : 2020

Role : Project Leader

27. Title : Industry Value Chain and Profiling for Agro-food Sector

(Ruminant and Coconut Industry)

Stakeholders: Malaysian Productivity Corporation (MPC)

Amount : RM99,000 **Year** : 2018

Role : Project Leader

28. Title : Pelan Induk Johor sebagai Pusat Tamadun Melayu

Antarabangsa

Stakeholders : Economic Planning Unit Negeri Johor

Amount : RM230,000 Period : 2017-2018 Role : Co Researcher

29. Title : Aging and Elderly Population in Perak for, 2017/2018

Stakeholders: United Nation Development Program (UNDP)

Amount : RM45,000 Period : 2017-2018 Role : Co Researcher 30. Title : Statistics & Construction Demand 2016/2017;

Stakeholders: Construction Industry Development Board (CIDB)

Malaysia.

Amount : RM45,000 Period : 2016-2017 Role : Project Leader

31. Title : Kemajuan pelaksanaan kajian Pelan Induk

Pembangunan Pertanian Negeri Selangor (2016/2017)

for (UPENS)

Stakeholders : Economic Planning Unit Selangor

Amount : RM490,000
Period : 2016-2017
Role : Co Researcher

32. Title : Productivity Performance on Public Services Sector

Stakeholders: Malaysia Productivity Corporation (MPC)

Amount : RM15,000 **Period** : 2015

Role : Co Researcher

33. Title : An Assessment Study on the Impact of Hypermarkets

(Local and Foreign) on Domestic Retailers/Traders and

Consumers

Stakeholders : Ministry of Domestic Trade, Co-operatives and

Consumerism (MDTCC).

Amount : RM299,000

Period : 2014

Role : Project Leader

34. Title : Malaysia-US Free Trade Agreement (MUSFTA)

Stakeholders : Economic Planning Unit

Amount : RM230,000

Period : 2008

Role : Co Researcher

8 PUBLICATIONS

8.1 Summary of publications

	Corresponding/ Senior author	Co author	TOTAL
Citation Index Journal (Scopus & Web of Science)	40	22	62
Other Index Journal (Mycite, Google Scholars)	19	3	22
Chapter in Book	13	5	18
Book	3	3	6
TOTAL	75	33	108

8.2 <u>Publications (Citation Index Journal)</u>

- 1. Zera Zuryana Idris, **Normaz Wana Ismail**, Saifuzzaman & Hanny Zurina Hamzah (2021). The impact of high-technology trade on employment, The Journal of International Trade & Economic Development, DOI: 10.1080/09638199.2020.1852301 [Q3, WoS, in press]
- 2. Nor Asma Ahmad, **Normaz Wana Ismail**, Shaufique Fahmi Ahmad Sidique, and Nur Syazwani Mazlan (2021). Air pollution effects on adult mortality rate in developing countries, Environmental Science and Pollution Research (ESPR), [Q1, Wos, inpress] https://doi.org/10.1007/s11356-020-11191-3.
- Normaz Wana Ismail. (2021). Digital Trade Facilitation and Bilateral Trade in Selected Asian Countries, Studies in Economics and Finance, 37 (2), (Accepted – in press) [SCOPUS]
- 4. **Normaz Wana Ismail**, Johnny Andrew, Nitty Kamarulzaman. (2021). Low level presence of GMO in Malaysia's import: The alternative tolerance and its economic effects. Journal of Sustainability Science and Management, (Accepted, in press) [SCOPUS]

- 5. Zakaria Lacheheb, **Normaz Wana Ismail**, Mohd Naseem Niaz Ahmad & Ly Slesman (2021). The Nonlinear Impact of Political Institutional Quality on Financial Inclusion. Institutions Economies. [SCOPUS, accepted)
- 6. **Normaz Wana Ismail** and Seen Mun. (2020). Impacts of El Niño-Southern Oscillation (ENSO) on Paddy Production in Southeast Asia. *Climate and Development*, 12(7), 636-648. [Q1, WoS IF=2.4]
- 7. Afiza Idris, **Normaz Wana Ismail**, Shaufique Fahmi Siddique, and Nur Syazwani Mazlan. (2020). The Export Survival of Malaysia's Processed Food. *Int. Journal of Economics and Management*, 14(2), 291-300. [SCOPUS]
- 8. Hebat Hisham Mohd Yusoff, **Normaz Wana Ismail** and Nitty Hirawaty Kamarulzaman (2020). Assessing the comparative advantage of integrated farming and feedlot production system of the ruminant sector in Malaysia: A policy analysis matrix approach. *Asian Journal of Agriculture and Rural Development*, 10(1), 227-238. [SCOPUS]
- 9. Lacheheb, Z., & Ismail, N. W. (2020). The Impact of Remittance on Economic Growth in Low and Middle income Countries. International Journal of Academic Research in Economics & Management Sciences. 9(2), 61-70. [ERA]
- 10. **Normaz Wana Ismail** and Sudha Sivadas (2020). Urban Health and the Prevalence of Non-Communicable Diseases in Malaysia, *Malaysian Journal of Medicine & Health Sciences*, 16(2), 3-9. [SCOPUS]
- 11. Liew, **Normaz Wana**, and Tan Ai Lian. (2020). Is Public Debt Asymmetrically Link to Financial Development in Malaysia? *Asian Journal of Empirical Research*, 10 (2), 97-110. [ERA]
- 12. Umair Waqas, Azmawani Abd Rahman, **Normaz Wana Ismail**, Norazlyn Kamal Bashad, Sonia Umair. (2020). Identifying Key Determinants of Supply Chain Risk Management: A Qualitative Study amongst Smallholder Agropreneurs of Fresh Fruits & Vegetables in Malaysia, *International Journal of Innovation, Creativity and Change*, 11(1), 716-734.[SCOPUS]
- 13. **Normaz Wana Ismail**, Noor Haslina Mohd Akhir, Shivee Ranjanee and Rusmawati Said. (2019). The Impact of Innovation on Firm's Performance In Malaysian Batik Industry, *International Journal of Business and Globalisation*, *Vol* 23 (1), 1-25 [SCOPUS]
- 14. Sarina Mohamad Nor, Khairil Wahidin Awang, **Normazwana Ismail**, Zaiton Samdin, Syamsul Herman Mohammad Afandi. (2019). The Sharing Economy: Can

- Registered Homestay Operators Survive the Challenges Ahead? *International Journal of Innovation, Creativity and Change*, *6*(3), 312 -338.
- 15. Abdullah Sani, Rusmawati Said, **Normaz Wana Ismail**, and Nur Syazwani Mazlan. (2019). Public Debt, Institutional Quality and Economic Growth in Sub-Saharan Africa, *Institutions and Economies*, *11* (3), pp. 39-64. [SCOPUS]
- 16. Rusmawati Said, Ng Kar Yee, and **Normaz Wana Ismail**. (2019). Do Trade Partners': Labour Standards Affect ASEAN's Labour Standards? *Institutions and Economies*, 11 (2), 21-42. [SCOPUS]
- 17. Hassan, M. K. H., Noor, Z. M., **Ismail, N**. W., Radam, A., & Rashid, Z. A. (2019). The Contribution of Various Sectors in West Malaysia to the Economic Growth: An Input-Output Analysis. *International Journal of Academic Research in Business and Social Sciences*, *9*(1), 221–234. (ERA)
- 18. Roshanim Koris, Norashidah Mohamed Nor, Sharifah Azizah Haron, Tengku Aizan Hamid, Syed Mohamed Aljunid, Amrizal Muhammad Nur, **Normaz Wana Ismail**, Asrul Akmal Shafie, Suraya Yusuff, Namaitijiang Maimaiti. (2019). The Cost of Healthcare among Malaysian Community-Dwelling Elderly, *Jurnal Ekonomi Malaysia* 53(1) 2019 89 103. [SCOPUS]
- 19. Rashidi Said and **Normaz Wana Ismail**. (2018). The impacts of Malaysian free trade agreements on margins of trade, *Jurnal Ekonomi Malaysia*, *52* (1), 185-194. [SCOPUS]
- 20. Kok Shiau Hui, **Normaz Wana Ismail**, and Lee Chin. (2018). The Sources of Housing Price Changes In Malaysia. *International Journal of Housing Markets and Analysis*, 1 (2), pp.335-355. [SCOPUS]
- 21. Poh Paik Xuan, Lee Chin, and **Normaz Wana Ismail**. (2018). Energy Consumption and Real GDP Nexus: A Malaysia Case Demonstrating the Importance of Trade Openness, *International Journal of Business and Society*, 19(2), 449-463. [SCOPUS]
- 22. Noor Haslina Mohd Akhir, **Normaz Wana Ismail** and Chakrin Utit. (2018). Malaysian Batik Industry Contribution Analysis Using Direct and Indirect Effects of Input-Output Technique, *International Journal of Business and Society, 19*(1), 181-194. [SCOPUS]
- 23. Johnny Andrew, **Normaz Wana Ismail**, and Marcel Djama. (2018). An overview of genetically modified crop governance, issues and challenges in Malaysia, *Journal of the Science of Food and Agriculture, 98*(1), 12-17 [WOS, Q1, if=2.46]
- 24. Abubakar Lawan Ngoma, **Normaz Wana Ismail** and Law Siong Hook .(2018). Do Domestic Macroeconomic Factors Influence Inflows of Workers' Remittances? Evidence from Labour-Sending Asian Countries, *International Journal of Business and Society, 19* (1), 41-58. [SCOPUS]

- 25. Tan Jiunn Woei, Lee Chin, M. Azali, Normaz Wana Ismail . (2018). The Impact of Various Trade Arrangements on Malaysia's Bilateral Trade Costs, *Jurnal Ekonomi Malaysia*, 52(2), 1-11. [SCOPUS]
- 26. Noor Haslina Mohd Akhir, **Normaz Wana Ismail**, Shivee Ranjanee and Rusmawati Said. (2017). Intersectoral Linkages of Malaysian Batik Industry: An Application of Input-Output Analysis, *Jurnal Ekonomi Malaysia*, *51* (1), 57-68 [SCOPUS]
- 27. Reza Sherafatian-Jahromi, Mohd Shahwahid Othman, Siong Hook Law, and **Normaz Wana Ismail**. (2017). Tourism and CO2 emissions nexus in Southeast Asia: new evidence from panel estimation. *Environment, Development and Sustainability*, 19 (4), pp 1407–1423. [SCOPUS]
- 28. Umar Bala, Lee Chin, Shivee Ranjanee and **Normaz Wana Ismail**. (2017). The Impacts of Oil Export and Food Production on Inflation in African OPEC Members, *Int. Journal of Economics and Management* 11 (S3): 573 590. [SCOPUS]
- 29. Siti Asiah Ahmad, Shivee Ranjanee Kaliappan and **Normaz Wana Ismail**. (2017). Determinants of Services Exports in Selected Asian Developing Countries, *International Journal of Business and Society (IJBS)*, 18(1),pp 133 [SCOPUS]
- 30. Umar, B., Lee Ch., Ranjanee, K., S., **Wana I., N**. (2017). The impact of financial development, oil price on economic growth in African OPEC members. *Journal of Applied Economic Sciences, XII*(52): 1640 1653. [SCOPUS]
- 31.MKH Hassan, ZM Noor, **NW Ismail**, and A Radam. (2017). The Regional Input-Output Model for East Malaysia Region: Construction and Application, *International Journal of Academic Research in Business and Social Sciences*, 7 (12), 712-731. (ERA)
- 32. Roshanim Koris, Norashidah Mohamed Nor, Sharifah Azizah Haron, **Normaz Wana Ismail,** Syed Mohamed Aljunid, Amrizal Mohammad Nur, Asrul Akmal Shafie, Suraya Yusoff and Namaitijiang. (2017). Socio-demographic, Cognitive Status and Comorbidity Determinants of Catastrophic Health Expenditure among Elderly in Malaysia, *Int. Journal of Economics and Management 11* (S3): 673 690. [SCOPUS]
- 33. Amrizal Muhammad Nur, Syed Mohamed Aljunid, **Normaz Wana Ismail**, Sharifah Azizah Haron, Asrul Akmal Shafie, Norashidah Mohamed Nor, Mohmad Salleh, Roshanim Koris and Namaitijiang Maimaiti. (2017). Provider Costs of Treating Dementia among the Elderly in Government Hospitals of Malaysia, *Malaysian Journal of Public Health Medicine*, 17 (2), 121-127. [SCOPUS]
- 34. Alhaji Jibrilla Aliyu and **Normaz Wana Ismail**. (2017). Food imports and exchange rate: The application of Dynamic Cointegration Framework, *Malaysian Journal of Mathematical Sciences* 11(S):101-114. [SCOPUS]

- 35. **Normaz Wana Ismail**, Siti Wardah Abdul Rahman, Tengku Aizan Tengku Abdul Hamid and Rusmawati Said. (2016). Aging and Economic Growth: Empirical Analysis using Autoregressive Distributed Lag Approach, *Sains Malaysiana*, *45* (9) pp. 1345-1350. [WOS, Q3]
- 36. Alhaji Jibrilla Aliyu and **Normaz Wana Ismail**. (2016). Threshold cointegration and interest rate pass-through during the pre- and the post-banking consolidation in Nigeria: Are there asymmetries?, *International Journal of Banking, Accounting and Finance*, 7 (2), pp. 172-193. [SCOPUS]
- 37. Alhaji Jibrilla Aliyu and **Normaz Wana Ismail**. (2016). The effects of air pollution on human mortality: does gender difference matter in African countries? *Environmental Science and Pollution Research*, 23(21), 21288-21298 .[WOS, Q1]
- 38.M Karimi, SR Kaliappan, **NW Ismail**, HZB Hamzah . (2016). Does Trade Liberalization Affects International Trade Tax Revenue? Evidence from Dynamic Panel Threshold Method, *Economic Studies*, *XXV* (1), pp.75-87. [SCOPUS]
- 39. Shivee Ranjanee Kaliappan, Khamis Msellem Khamis, and **Normaz Wana Ismail** . (2015). Determinant of Services FDI Inflows in ASEAN Countries. *International Journal of Economic and Management*, *9* (1), pp. 45-69. [SCOPUS]
- 40. Nur Marina, Shaufique Fahmi and **Normaz Wana Ismail**. (2015). The Impact of Food Policy on Food Insecurity in Developing Countries. *International Journal of Economics and Management*, 9 (S), pp 181-191. [SCOPUS]
- 41. Mazlina Shafii and **Normaz Wana Ismail**. (2015). The Innovation and Productivity Nexus in Malaysian Manufacturing Firms. *International Journal of Economies and Business Research*, 10. (4), pp 362-374. [SCOPUS]
- 42. Alhaji Jibrilla Aliyu and **Normaz Wana Ismail**. (2015). Foreign Direct Investment and Pollution Havens: Does Energy Consumption Matters in African Countries? *International Journal of Economics and Management*, 9 (S), pp 21-39. [SCOPUS]
- 43. Mazlina Shafii and **Normaz Wana Ismail**. (2015). Innovation and Productivity: Evidence from Firms Level Data on Malaysian Manufacturing Sector. *International Journal of Economics and Management*, *9*(1), pp 93-114. [SCOPUS]
- 44. Masoud Rashid Mohamed, Shivee Ranjanee, **Normaz Wana Ismail** and Wan Azman Saini Wan Ngah. (2015). Effect of Foreign Aid Corruption: Evidence From Sub-Saharan African Countries. *International Journal of Social Economics*, 42(1):47-63. [SCOPUS]
- 45. Najat Nassor Suleiman, Shivee Ranjanee Kaliappan and **Normaz Wana Ismail** (2015). Determinants of foreign direct investment: Empirical evidence from Southern Africa Customs Union (SACU) countries. *International Journal of Economics and Management*, 9 (1), pp.1-24. [SCOPUS]

- 46. Mohd Khairul Rafiz Ramli and **Normaz Wana Ismail**. (2014). Role of Infrastructures in Explaining Trade Cost in ASEAN-5. *Inzinerine Ekonomika-Engineering Economics*, 25 (2):119-129. [WoS, Q2]
- 47. Masoud Rashid Mohamed, Shivee Ranjanee, **Normaz Wana Ismail** and Wan Azman Saini Wan Ngah. (2014). Impact of Foreign Aid and Foreign Direct Investment on Economic Growth: Evidence from Sub-Saharan African Countries. *Jurnal Ekonomi Malaysia*, 48(1):63-73. [SCOPUS]
- 48. Syed Mohamed Aljunid, Namaitijiang Maimaiti, Zafar Ahmed, Amrizal Muhammad Nur, Norashidah Mohamed Nor, **Normaz Wana Ismail**, Sharifah Aizah Haron, Asrul Akmal Shafie, Mohmad Salleh, Suraya Yusuf, Zanariah Mat Saher, Ismail Drahman, Ahmad Rasidi M. Saring, Nazariah Aiza Harun, Roshanim Koris. (2014). Development of Clinical Pathway For Mild Cognitive Impairment And Dementia To Quantify Cost Of Age-Related Cognitive Disorders In Malaysia. *Malaysian Journal of Public Health Medicine*, 14 (3), 88-96. [SCOPUS]
- 49. Law Siong Hook, Thong Cheen Lim and **Normaz Wana Ismail**. (2013). Institutions and Economic Development: A Granger Causality Analysis of Panel Data Evidence. Economic Systems, *37*, 610-624. [WoS, Q2]
- 50. Mastooreh Eshraghi and **Normaz Wana Ismail**. (2013). Intra Industry Trade and Product Quality: China and Eight Developing Countries. *International Journal of Business and Economics*, 12, 59-72. [SCOPUS]
- 51. Najat Nassor Suleiman, Shivee Ranjanee and **Normaz Wana Ismail**. (2013). Foreign Direct Investment (FDI) and Economic Growth: Empirical Evidence from Southern Africa Customs Union (SACU) Countries. *International Journal of Economics and Management*, 7 (1),136-149. [SCOPUS]
- 52. **Normaz Wana Ismail** and Colin Wong Koh King. (2013). The Effects of ASEAN Free Trade Agreement (AFTA) on Intra ASEAN Trade: 1986-2010. *Pertanika*, 21(s),115-124. [SCOPUS]
- 53. Abubakar Lawan Ngoma and **Normaz Wana Ismail**. (2013). The Impact of Brain Drain on Human Capital in Developing Countries. *South African Journal of Economics*, 81 (2),211. [WoS, Q3]
- 54. Siti Shuhada Ahmad Kosnan, **Normaz Wana Ismail** and Shivee Ranjanee . (2013). Determinants of International Tourism in Malaysia: Evidence form Gravity Model. *Jurnal Ekonomi Malaysia*, *47*(1),131-138. [SCOPUS]
- 55. Abubakar Lawan Ngoma and **Normaz Wana Ismail**. (2013). Do Migrant Remittances Promote Human Capital Formation? Evidence from 89 Developing Countries. *Migration and Development*, 1,1-11. [SCOPUS]

- 56. Abubakar Lawan Ngoma and **Normaz Wana Ismail**. (2013). The Determinants of Brain Drain in Developing Countries. *International Journal of Social Economics*, 40(8), 744-754. [SCOPUS]
- 57. Jamilah Mohd Mahyideen, **Normaz Wana Ismail** and Law Siong Hook. (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. [SCOPUS]
- 58. Nor Asma Ahmad, **Normaz Wana Ismail** and Law Siong Hook. (2011). The Role of ICT Infrastructure on Malaysian Trade. *International Journal of Economics and Management*, *5*(1):140-148. [SCOPUS]
- 59. **Normaz Wana Ismail**. (2010) .The Effect of language on Trade: The Malaysian Case. *International Journal of Business Society, 11* (1), 41-46. [SCOPUS]
- 60. **Normaz Wana Ismail**, Peter Smith and Maurice Kugler. (2009). The Effect of ASEAN Economic Integration on Foreign Direct Investment. *Journal of Economic Integration*, 24(3):385-407. [SCOPUS]
- 61. Normaz Wana Ismail. (2009). The Determinant of Foreign Direct Investment in ASEAN: A Semi-Gravity Approach. *Transition Studies Review*, 16, 710-722 [SCOPUS].
- 62. **Normaz Wana Ismail.** (2008). Growth and Convergence in ASEAN: A Dynamic Panel Approach. *International Journal of Economics and Management*, 2 (1),127-140. [SCOPUS]

8.3 Publications (Other Refereed Journal)

- **1.** Norazwa Mohamed Hariri, **Normaz wana Ismail**, and Sarah Nursyazmin Mohamad Kamal. (2020). The Effect of Exchnage Rate on Palm Oil Exports between Malasyia and its Trading Partners. OilPalm Industry Economic Journal, 20(2),1-8.
- 2. Arizal Arshad and Normaz Wana Ismail. (2020). The Issues and Challenges in Complying with Sanitary and Phytosanitary (SPS) Measures in Exporting Malaysian Fruits *J. Trop. Plant Physiol.* 12(1), 38-48. [MyCite]
- **3.** Sudha Sivadas, and **Normaz Wana Ismail**. (2020). Increasing Urban Vulnerability in Malaysia: A Myth or Reality? *Journal of Islamic, Social, Economics and Development (JISED)*, *5*(28), 130 140. [My Cite]
- **4.** Hui Kok, S., & **Ismail**, **N**. (2019). House Price Changes and Islamic Bank Stability: Evidence from Malaysia. *Journal of Islamic Monetary Economics and Finance*, *5*(1), pp 1-20.

- **5.** Abu bakar Lawan Ngoma, and **Normaz Wana Ismail**. (2019). Can Financial Development Mitigate the Impact of Remittances on Real Exchange Rate Appreciation? *Remittances review*, *4* (2), 89-116.
- **6.** Nazia Tabasam and **Normaz Wana Ismail**. (2019). Transport Infrastructure and Agricultural Export in Pakistan, *Journal of Development and Agricultural Economics*, 11(4), 92-101.
- **7.** Manap, N. M. A., & **Ismail, N. W**. (2019). Food Security and Economic Growth. *International Journal of Modern Trends in Social Sciences*, *2*(8), 108-118.
- **8.** Umair Waqas, Azmawani Abd. Rahman, **Normaz Wana Ismail**, Norazlyn Kamal Basha and Sonia Umair. (2019). Conceptualising the moderating role of knowledge management within supply chain risks and supply chain risk management. *Forest and Society*, *3* (2), 209-226.
- **9.** SulemanLawal Gambo, Suryati Ishak, **Normaz Wana Ismail** and Mukhtar Muhammad Idris. (2018). Energy Consumption, Environmental Emission and Economic Growth: An Empirical Analysis in Nigeria, *IOSR Journal of Humanities and Social Science*, 23 (2), 11-22.
- **10.** Nur Marina Abdul Manap and **Normaz Wana Ismail**. (2017). Land Irrigation And Food Production In Dry-Land Developing Countries, *International Journal of Agriculture, Forestry and Plantation*, *5* (1), 7-14.
- **11.** Abubakar Lawan Ngoma, **Normaz Wana Ismail** and Zulkornain Yusop. (2016). An analysis of real oil prices and real exchange rates in five African countries: Applying symmetric and asymmetric cointegration models, *Foreign Trade Review*, *51*(2),1-18.
- **12.** NurNaddia Nordin, **Normaz Wana Ismail**, NurHaiza Nordin . (2016). International R&D spillovers and productivity growth in the ASEAN countries, *Journal of Global Business and Social Entrepreneurship*, *3*(5) ,75–85.
- **13.**NurHaiza Nordin, **Normaz Wana Ismail** and NurNaddia Nordin. (2016). The Effects of Young and Ageing Population on Education Expenditure: The Case of China and India. *International Journal for Innovation Education and Research*, 2. (9)
- **14.**NHM Akhir, **NW Ismail**, R Said, SR Kaliappan. (2016). Creative Craft: The Uniqueness and Potential of The Malaysian Batik Industry, *International Journal of Interactive Media*, *4*(1) pg 10-14

- **15.** Ai-Lian Tan and **Normaz Wana Ismail.** (2015). Foreign Direct Investment, Sovereign Debt and Growth: Evidence for the Euro Area. *American Journal of Trade and Policy*, 2 (1), pp 51-58.
- **16.** Mok Wei Mun and **Normaz Wana Ismail**. (2015). The Impact of Domestic Public Debt on Financial development in Malaysia. *International Journal of Social Science Research*, *3*(2), pp 1- 19.
- **17.** Nor Asma Ahmad, **Normaz Wana Ismail**, Nurhaiza Nordin . (2015). The Impact of Infrastructure on Foreign Direct Investment in Malaysia. *International Journal of Management Excellence*, *5* (1), 584-590.
- **18.** Mastooreh Eshraghi and **Normaz Wana Ismail**. (2013). Export Product Quality between China and Asian Countries. *J Glob Policy Gov*, *1*,173-783.
- **19.** Nur Haiza Nordin, **Normaz Wana Ismail** and Nur Naddia Nordin. (2012). Impact of Stock and Bond Market Development on Economic Growth in Malaysia. *The Empirical Economics Letters*, *11*(5):458-466.
- **20.** Ahmad Lutfy Mohamed Shaihani, Asmaddy Haris, **Normaz Wana Ismail** and Rusmawati Said. (2011). Long Run and Short Run Effects on Education Levels: Case in Malaysia. *International Journal of Economics and Research*, *2*(6),77-78.
- **21.Normaz Wana Ismail**. (2009). The Effect of Intra Regional Trade on the Expansion of ASEAN Membership. *Journal of International Economic Review*, 2(1-2):177-186.
- **22. Normaz Wana Ismail**. (2008). Explaining Malaysian Bilateral Trade Using The Gravity Model. *The Empirical Economic Letters*, 7(8):811-818.

8.4 Books/Book Editor

- 23. Norhasma Sulaiman, Ibrahim Z, Zalina, Zalilah, Siti Nur Asyura, Rosita J, Rosita, Jamaluddin, Jamaluddin, R, Normaz Wana Ismail, Norhaizan, Loh, S. P., Appannah, Geeta, Gan, W. Y., Chin YS, Chan, Y.M.; Mun, Chanyoke; Chan, Yoke Mun, Mun, C.Y., Barakatun-Nisak, Abd Rahman, Azmawani and Asrul. 2018. Evaluation of The Rehabilitation Programme For Malnourished Children (Program Pemulihan Kanak-Kanak kekurangan Zat Makanan-PPKZM) Who Received The Food Basket in Malaysia. Ministry of Health Malaysia dan Faculty of Medicine & Health Sciences, Universiti Putra Malaysia.
- **24.** Mastooreh Eshragi and **Normaz Wana Ismail**. 2016. Export Quality and Trade Cost. Lap Lambert Academic Publishing.

- **25.** Rusmawati Said and **Normaz Wana Ismail**. 2011. Trade Labour and Services. Penerbit, UPM.
- **26. Normaz Wana Ismail**. 2009. Pengenalan Kepada Ekonomi. Arah Publication.
- **27.** Law Siong Hook, **Normaz Wana Ismail** and Lee Chin. 2008. Monetary, Trade & Macroeconomic Performances of East Asian Economies. UPM, Press.
- **28. Normaz Wana Ismail**. 2001, 2002. Ekonomi Asas. Pearson Education, Prentice Hall.

8.5 Chapters in Book

- 1. Noorhazwani Raja Mohd, **Normaz Wana Ismail** and Sarah Nursyazmin Mohamad *Kamal.* 2019. Foreign Direct Investment and Export in Processed Foods Sector in: (Ed Shivee Ranjanee Kaliappan and Nur Syazwani Mazlan), Contemporary Issues in Trade and Development. Universiti Putra Malaysia Press, 2019, 89 106.
- 2. Kok Shiau Hui, **Normaz Wana Ismail** and Lee Chin. 2019. Location Proximity and the Ripple Effect in House Price: A case Study on Nothern Region in: (Ed Lee Chin, Suryati Ishak and Nor Yasmin Bani), Economic Issues and Policies Challenges in Malaysia. Universiti Putra Malaysia Press, 2019, 25 44.
- 3. **Normaz Wana Ismail** and Jamilah Mahyiddeen. 2018. The Impact of Infrastructure on Trade and Economic Growth in Selected Economies in Asia in: (Ed Naoyuki Yoshino, Matthias Helble,and Umid Abidhadjaev), Financing Infrastructure in Asia and the Pacific, Capturing Impacts and New Sources. Asian Development Bank Institute 2018, 259-295.
- 4. Johnny Andrew, **Normaz Wana Ismail** and nitty Hirawaty Kamarulzaman. 2018. Asynchronous Approvals of Genetically Modified Crops: Issues and Challenges for Malaysia in: (Ed Transactions of Persatuan Genetik Malaysia), Accelerating Synergies in Plant Breeding, Genetics and Biotechnology, No. 8, pp. 45-50, 2018.
- 5. Nur Aziha and **Normaz Wana Ismail**. 2018. The Determinants of Firm Level Export Intensity in Malaysian Manufacturing SMEs. in: (Ed Suryati Ishak), Economics for A Better World: Selected Readings. Universiti Putra Malaysia Press 2018, 37-61.
- 6. Siti Ayu Jalil, Muzafar Shah Habibullah and **Normaz Wana Ismail**. 2018. The Determinants of CO2 Emission in the Asia and the Pacific Region in: (Ed Azali Mohamed and Muzafar Shah Habibullah), Empirical Economics on Trade,

- Economic Development and Environmental Issues. Universiti Putra Malaysia Press 2018, 37-61.
- 7. Nur Syazana Zulkifli, Abd Rahman, Azmawani , Amer Hamzah Jantan, and **Normaz Wana Ismail**. 2018. Halal Food Service Industry in Malaysia: The Oportunity for Growth. In: (Ed Amer Hamzah Jantan), Perspectives in Entrepreneurship, Marketing and Tourism. Universiti Putra Malaysia Press, 89-98.
- 8. Suleman Lawal Gambo, Suryati Ishak, and **Normaz Wana Ismail**. 2018. *Population Growth, Energy Consumption and CO2 Emissions in Nigeria* in: (Ed Abdul Rahim Abdul Samad), Environmental impacts and conservation evaluation. Universiti Putra Malaysia Press, 1-97.
- 9. **Normaz Wana Ismail**. 2018. Hab Halal: Malaysia Berjaya? In: (Ed Raduan Che Rose, Kamaruddin Md Said, and Mohd Izani Mohd Zain), Membitara Transformasi dan Kesejahteraan Malaysia, Majlis Professor Negara, 185-202.
- 10. **Normaz Wana Ismail** 2018. Sekuriti Makanan Negara: Sampai Bila? In: (Ed Raduan Che Rose, Kamaruddin Md Said, and Mohd Izani Mohd Zain), Membitara Transformasi dan Kesejahteraan Malaysia, Majlis Professor Negara, 245-262.
- 11. **Normaz Wana Ismail**. 2018. Perumahan Di Malaysia: Mampu Milik atau Mampu Tengok? In: (Ed Raduan Che Rose, Kamaruddin Md Said, and Mohd Izani Mohd Zain), Membitara Transformasi dan Kesejahteraan Malaysia, Majlis Professor Negara, 285-304.
- 12. Nor Haslina Mohd Akhir, **Normaz Wana Ismail**, Rusmawati Said and Shivee Ranjanee. 2015. Islamic Perspectives Relating to Business, Arts, Culture and Communications In: (Ed. Roaimah Omar, Hassan Baharom, Geraldine De Mello), Traditional Craftsmanship: The Origin, Cultures and Challenges of Batik Industry in Malaysia. Springer Science and Business Media Singapore 2015, 229-237.
- 13. Rezvan Torabi, **Normaz Wana Ismail** and Rusmawati Said. 2015. Selected Readings in Applied Economics in: (Ed. Yasmin Bani, Saifuzzaman and Naseem N.A.M.), Productivity and Development of Islamic Banking in Malaysia. UPM Press, Serdang, Selangor 2015, 78-92.
- Mohd Khairul Rafiz Ramli and Normaz Wana Ismail. 2015. Selected Readings in Applied Economics in: (Ed. Yasmin Bani, Saifuzzaman and Naseem N.A.M.), Infrastructure, Trade Cost and Trade in ASEAN-5. UPM Press, Serdang, Selangor 2015, 107-117.

- 15. **Normaz Wana Ismail**. 2011. Trade Labour and Services In: (Ed., Rusmawati Said and Normaz Wana Ismail), The ASEAN: From Free Trade to Economic Community. UPM, Press. Pp 5-37.
- 16. **Normaz Wana Ismail**. 2011. Trade Labour and Services In: (Ed., Rusmawati Said and Normaz Wana Ismail), Bilateral Export between Malaysia and OIC Countries: A Gravity Approach. UPM, Press. Pp. 42-55.
- 17. Law Siong Hook and **Normaz Wana Ismail**. 2011. Trade Labour and Services In : (Ed., Rusmawati Said and Normaz Wana Ismail), Foreign Direct Investment and Employnment Creation in Malaysian Manufacturing Sector. UPM, Press. Pp. 42-55.
- 18. **Normaz Wana Ismail**. 2008. Monetary, Trade & Macroeconomic Performances of East Asian Economies In :(Ed., Law Siong Hook, Normaz Wana Ismail and Lee Chin), Bilateral Trade in the ASEAN Transition Economies: A Gravity Approach. UPM, Press. Pp. 87-100.

8.6 Non-Published Articles (Report/ Working Paper)

- 1. Technical Report: Impact of Port Infrastructure on Bilateral Trade in Asian Countries, 2021
- 2. Technical Report: Profiling for Agro-Food Sub Sector (Ruminant) for Malaysian Productivity Corporation, 2019
- 3. Technical Report: Profiling for Agro-Food Sub Sector (Coconut) for Malaysian Productivity Corporation, 2019
- 4. Technical Report: *Pelan Induk Johor sebagai Pusat Tamadun Melayu Antarabangsa* for Economic Planning Unit Negeri Johor (UPENJ), 2019
- 5. Technical Report: Kemajuan pelaksanaan kajian Pelan Induk Pembangunan Pertanian Negeri Selangor for Economic Planning Unit Selangor (UPENS), 2018
- 6. Winning Student Research Award by UNICEF and DM Analytic Malaysia: Sudha Sivadas and **Normaz Wana Ismail**, Urban Child Poverty: Does Size Matter? https://www.unicef.org/malaysia/media_child_poverty_paper.html, 2018.
- 7. Technical Report: Ageing and Elderly Population in Perak for United Nation Development Program (UNDP) Malaysia, 2017
- 8. Technical Report: Statistics & Construction Demand for Construction Industry Development Board (CIDB) Malaysia, 2017
- ADBI Working Paper: Ismail, N. W, and J. M. Mahyideen. 2015. The Impact of Infrastructure on Trade and Economic Growth in Selected Economies in Asia. ADBI Working Paper553.Tokyo: Asian Development Bank Institute. Available: http://www.adb.org/publications/impact-infrastructure-trade-and-economic-growth-selected-economies-asia
- 10.Technical report: An Assessment Study on The Impact of Hypermarkets (Local and Foreign) on Domestic Retailers/ Traders and Consumers for Ministry of Domestic Trade, Co-operatives and Consumerism (KPDNKK), 2014

8.7 International/National Conference Paper Proceedings

 Nor Haslinah Mohd Akhir and Normaz Wana Ismail. (2016). Warisan Budaya: Pembangunan dan Cabaran Industry Batik Malaysia. Proceedings from International Conference on Social and Economic Development, e-ISBN 978-967-0962-58-0.

- 2. Nor Haslinah Mohd Akhir and **Normaz Wana Ismail**. 2015. Permasalahan Pembangunan Batik Industri di Terengganu, Proceedings of the 10th PERKEM 2015, 18 Sept- 20 sept 2015, Bayou Resort Melaka, Melaka, 239-246.
- 3. Akhir, N.H.M., **Ismail, N.W**., Said, R., and Kaliappan, S.R.A. (2015). Traditional Craftsmanship: The Origin, Culture, and Challenges of Batik Industry in Malaysia. In *Islamic perspectives relating to business, arts, culture and communication*, Proceedings of the 1st ICIBACC 2014, ed. Omar, R., Bahrom, H., and Mello, G.D. pp. 229-237.
- 4. **Normaz Wana Ismail**, Wardah Abdul Rahman and Tengku Aizan Abd Hamid. 2015. Does population aging affect the economic growth in Malaysia?" Proceedings of the 10th PERKEM 2015, 18 Sept- 20 sept 2015, Bayou Resort Melaka, Melaka, 205-210.
- 5. **Normaz Wana Ismail**. 2014. Does Innovation Matters for High Tech Export in Asian Countries?. *Proceedings of the 6th International Borneo Business Conference 2014, 20-21 August , Riverside Majestic Hotel, Kuching, Sarawak.*
- 6. Abubakar Lawan Ngoma, **Normaz Wana Ismail** and Law Siong Hook. 2014. Domestic Macroeconomic Conditions and Inflow of Workers' Remittances in Labour-Sending Asian Countries. *Proceedings of the 6th International Borneo Business Conference 2014, 20-21 August , Riverside Majestic Hotel, Kuching, Sarawak.* pp. 263.
- 7. **Normaz Wana Ismail** and Law Siong Hook. 2013. Intellectual Property Right and Export Creative Products. *Proceedings of the Global Conference on Business and Economics Research, GCBER 2013 Palace of the Golden Horses, Mines Resort City, Selangor Malaysia*. pp. 159.
- 8. Abu Bakar hj Jambol and **Normaz Wana Ismail**. 2013. Intra-Industry Trade in Malaysia Manufacturing Sector. *Proceedings of the The Malaysian National Economic Conference, KSL Hotel & Resort, Johor Bahru*, pp. 119.
- 9. Jamilah Mohd Mahyideen, **Normaz Wana Ismail** and Law Siong Hook. 2012. The Impact of Hard Infrastructure on Bilateral Trade Flows in Selected ASEAN Countries. *Proceedings of the USM-AUT International Conference 2012 Sustainable Economic Development: Policies and Strategies, Bayview Beach Resort, Penang Malaysia*, pp. 813-122.
- 10. Mohd Khairul Rafiz Ramli and **Normaz Wana Ismail**. 2012. Infrastructure and Trade Cost on ASEAN-5: Land, Sea and Air. *Proceedings of the National Research & Innovation Conference for Graduate Students in Social Sciences (GS-NRIC)*, Mahkota Hotel Melaka, pp. 360-369.

- 11. Ruhaida Saidon, Zulkornain Yusop, **Normaz Wana Ismail** and Law Siong Hook. 2012. Sectoral Foreign Aid and Income Inequality. *Proceedings of the International Conference on Ecomics and Business Research (ICBER 3), Golden Flower Hotel Bandung Indonesia*, pp. 1760.
- 12. Jamilah Mohd Mahyideen and **Normaz Wana Ismail**. 2012. ICT infrastructure and Economic Growth: Evidence From ASEAN-5 Using Panel Dynamic Ols Analysis. *Proceedings of the International Conference on Ecomics and Business Research (ICBER 3), Golden Flower Hotel Bandung Indonesia*, pp. 1742.
- 13. Siti Shuhada Ahmad Kosnan, **Normaz Wana Ismail** and Shivee Ranjanee . 2012. Demand Factors for International Tourism in Malaysia : 1998-2009. *Proceedings of the Malaysian National Economic Conference, Ipoh Perak Malaysia*, pp. -.
- 14. Sarina Mohamad Nor, Khairil Wahidin Awang, **Normaz Wana Ismail** and Alias Radam. 2012. Preliminary Study on Sustainable Community Development Through the Homestay Programme. *Proceedings of the Current Issues in Hospitality and Tourism Research and Innovations*, pp. 477.
- 15. Najat Nassor Suleiman, Shivee Ranjanee and **Normaz Wana Ismail**. 2012. Impact of Foreign Direct Investment (FDI) on Economic Growth: Empirical Evidence from Southern Africa Union (SACU) Countries.. *Proceedings of the National Research & Innovation Conference for Graduate Students in Social Sciences (GS-NRIC), Mahkota Hotel Melaka*, pp. 267-275.
- 16. Ruhaida Saidon, Zulkornain Yusop, **Normaz Wana Ismail** and Law Siong Hook. 2012. The Impact of Sectoral Foreign Aid on Growth. *Proceedings of the USM-AUT International Conference 2012 Sustainable Economic Development : Policies and Strategies, Bayview Beach Resort, Penang Malaysia*, pp. 823-833.
- 17. Nor Asma Ahmad, **Normaz Wana Ismail** and Law Siong Hook. 2011. The Impact of ICT Infrastructure on Malaysian Trade. *Proceedings of the Persidangan Kebangsaan Ekonomi Malaysia Ke-VI 2011, Hotel Every Resort, Melaka*, pp. 292-298.
- 18. Colin Wong Koh King, **Normaz Wana Ismail** and Law Siong Hook. 2010. The Impact of ASEAN Economic Community (AEC) on Intra-ASEAN Trade. *Proceedings of the International Conference on Business and Economic Research (ICBER), Hilton Hotel, Kuching Sarawak*, pp. 1-10.
- 19. **Normaz Wana Ismail** and Rusmawati Said. 2009. Export Creation between Malaysia and OIC countries. Islamic Economics System Conference (iECONS 2009), 394-404.

20. Normaz Wana Ismail. 2008. The Effects of Language on Trade: The Malaysian Case. *Proceedings of the Persidangan Kebangsaan Ekonomi Malaysia Ke-III, Corus Paradise Resort, Port Dickson, Negeri Sembilan*, pp. 1024-1031.

8.8 International Conference Paper Presentation

- Normaz Wana Ismail. Digital Trade Facilitation and Bilateral Trade in Selected Asian Countries; the 13th BMEB International Conference; 29-30 august 2019; Anvaya Beach Resort Hotel in Bali, Indonesia.
- 2. **Normaz Wana Ismail** and Sudha Sivadas; 18th Annual International Conference on Health Economics, Management & Policy, 24-27 June 2019, Athens, Greece.
- 3. **Normaz Wana Ismail** and Johnny Andrew. Zero Tolerance for Unauthorized GMO: The Malaysia Case; 3rd International Conference On Science And Technology, 1-2 November 2018, UPM Serdang, Malaysia
- 4. **Normaz Wana Ismail** and Johnny Andrew. Asynchronous Approvals of Genetically Modified Crops: Issues and Challenges for Malaysia, the 4th International Plant Breeding Conference 2018, Bangi, Malaysia, 13 & 15 November 2018.
- 5. **Normaz Wana Ismail** and Kok Shiau Hui. House Price Changes and Islamic Bank Stability: Evidence from Malaysia, The 4th International Islamic Monetary Economics and Finance Conference, Surabaya, Indonesia, 13 & 14 Dec 2018.
- 6. **Normaz Wana Ismail** and Johnny Andrew. Managing low level presence of genetically modified crops from Malaysia's perspective, 4th International Conference on Agricultural and Food Engineering, Putrajaya, Malaysia, 7-9 November 2018.
- 7. Rashidi Said and **Normaz Wana Ismail**. Antidumping Measures and Its Impacts on Margins of trade. Singapore Economic review Conference 2007, $2^{nd}-4^{th}$ August 2017, Singapore.
- 8. Chung Yee Liew, **Normaz Wana Ismail** and Siong Hook Law. Inequality And Its Effect On Government Spending On Poverty Reduction In Asian Countries; Singapore Economic review Conference 2007, 2nd 4th August 2017, Singapore.
- 9. **Normaz Wana Ismail** and Jamilah Mahyideen. The Impact of Infrastructure on Trade and Economic Growth in Selected Asian Countries. Economic and Social

Impacts of Infrastructure Projects: Workshop and Methods of Case Studies, Asian Development Bank Institute – Sustainable Development Policy Institute, Islamabad, Pakistan, 13-14 December 2015.

- 10. Normaz Wana Ismail and Jamilah Mahyideen. The Impact of Infrastructure on Trade and Economic Growth in Selected Asian Countries. Conference on Financing Infrastructure in Asia Pacific, Asian Development Bank Institute-UPM, 28 May 2015.
- 11. Normaz Wana Ismail. Innovation and High Tech in Asian Countries. International Conference on Recent Development in Asian Trade Policy and Integration, Centre for Research on Globalization and Economic Policy (GEP), University of Nottingham, 20th-21st February, 2013.
- 12. Normaz Wana Ismail. Regional Economic Integration and Trade in ASEAN: Evidence from Two Episodes of Financial Crises. International Conference for the Economic and Financial Challenges and Issues in the Asia-Pacific Countries, South-western University of Finance and Economics, Chengdu, China, 29Jun-1st July 2012.
- 13. **Normaz Wana Ismail**. The Asian Financial Crisis and Global Financial Crisis: Evidence from ASEAN Free Trade Area. *International Conference on Economics and Business Research (ICBER 3), Golden Flower Hotel Bandung Indonesia*, 12-13 March 2012.
- 14. **Normaz Wana Ismail**. Explaining Malaysian Bilateral Trade with OIC Members. 2nd International Conference on Islamic Economic Integration, Institute for Trade Studies, Tehran, Iran, 21 Nov-23 Nov 2011.
- 15. Normaz Wana Ismail, Peter Smith and Maurice Kugler. Regional Economic Integration and Intra Regional Trade: The Evidence from the Association of Southeast Asian Nations (ASEAN) Free Trade Area, Singapore Economic review Conference 2007, 1st 4th August 2007, Singapore.

8.9 National Conference Paper Presentation

- Normaz Wana Ismail and Siti Khadizah. The Role of the Information and Communication Technology (ICT) infrastructure on ASEAN trade, The 2nd International Conference on Economics (ICE2019), The Pacific Sutera Hotel, Kota Kinabalu, 18-19 September 2019.
- Azlina Zainal Abidin and Normaz Wana Ismail. Measuring Food Security and Its Linkage with Economic and Social Status of the Rural and Urban Dwellers of Baling, Kedah; Regional Seminar on Community Issue, Universiti Putra Malaysia , 26-27 November 2019.

- Azlina Zainal Abidin and Normaz Wana Ismail. Measurement Tool for in-Depth Assessment of Food Insecurity, Food Accessibility and Food Utilization, International Science And Social Science Innovation Competition (i-SIC2019); Universiti Sains Islam Malaysia (USIM), Negeri Sembilan, Malaysia, 20 November 2019. (Bronze Medal)
- Rusmawati Said, Salwaty Jamaludin and Normaz Wana Ismail. ApplicationL LabEcoData, International Science And Social Science Innovation Competition (i-SIC2019); Universiti Sains Islam Malaysia (USIM), Negeri Sembilan, Malaysia, 20 November 2019. (Bronze Medal)
- Arizal Arshad and Normaz Wana Ismail. 29th Malaysian Society of Plant Physiology Conference; 27-29 August 2019; Ming Garden Hotel & Residence, Kota Kinabalu, Sabah.
- 6. **Normaz Wana Ismail**. Digital Dimensions and Bilateral Asian Trade; Seminar FEP 2019; 16 July 2019; University Putra Malaysia.
- 7. Sudha Sivadas and **Normaz Wana Ismail**. Does Income Matter For Urban Vulnerable Groups In Malaysia? Seminar FEP 2019; 16 July 2019; University Putra Malaysia. [Best Paper]
- 8. Zakaria and **Normaz Wana Ismail**. The Nonlinear Impact Of Political Institutional Quality On Financial Inclusion. Seminar FEP 2019; 16 July 2019; University Putra Malaysia. [Best Paper]
- 9. **Normaz Wana Ismail**. Regional Economic Integration and Trade in ASEAN: Evidence from Two Episodes of Financial Crises, at 4th ASEAN Consortium on Department of Economics Conference; 4-5 November 2015, Universiti Utara Malaysia, Kedah, Malaysia.
- 10. **Normaz Wana Ismail**, Nur Marina Abdul Manap, and Shaufique Fahmi Ahmad Sidique. Does Food Security Foster The Economic Growth? The Application of Dynamic Panel Estimation; at *Conference on Agricultural Statistics 2015 (CAS2015); UPM Bintulu, Sarawak; 6-8 October 2015.*
- 11. **Normaz Wana Ismail**, Wardah Abdul Rahman and Tengku Aizan Abd Hamid. 2015. Does population aging affect the economic growth in Malaysia?" at 10th PERKEM 2015, 18 Sept- 20 sept 2015, Bayou Resort Melaka, Melaka.
- 12. **Normaz Wana Ismail**. Does Innovation Matters for High Tech Export in Asian Countries? *at 6th International Borneo Business Conference 2014, 20-21 August , Riverside Majestic Hotel, Kuching, Sarawak*.

- 13. **Normaz Wana Ismail** and Law Siong Hook. Intellectual Property Right and Export Creative Products at Global Conference on Business and Economics Research, GCBER 2013 Palace of the Golden Horses, Mines Resort City, Selangor Malaysia.
- 14. Nor Asma Ahmad, **Normaz Wana Ismail** and Law Siong Hook. The Impact of ICT Infrastructure on Malaysian Trade at Persidangan Kebangsaan Ekonomi Malaysia Ke-VI 2011, Hotel Every Resort, Melaka.
- 15. Normaz Wana Ismail and Rusmawati Said. 2009. Export Creation between Malaysia and OIC countries at Islamic Economics System Conference (iECONS 2009), Universiti Sains Islam Malaysia (USIM), Nilai, Malaysia.
- 16. **Normaz Wana Ismail**. The Effects of Language on Trade: The Malaysian Case. at Persidangan Kebangsaan Ekonomi Malaysia Ke-III, Corus Paradise Resort, Port Dickson, Negeri Sembilan.

8.10 Unpublished work (Thesis)

1. PhD Thesis (2007)

Regional Economic Integration: Evidence from ASEAN Free Trade Area (AFTA).

2. Master Project Paper (2003)

The Determinants of Foreign Direct Investment in Malaysia.

9 SUPERVISION

9.1 **Summary**

Category	Current Student			Graduated		
	PhD	Master	TOTAL	PhD	Master	TOTAL
Chairman	9	0	9	19	4	23
Member	19	1	20	22	11	33
TOTAL	28	1	29	40	15	56

9.2 **Supervision of PhD Thesis as Chairman**

1. Name : Zakaria Lalach

Country : Algeria

Thesis Title: Remittance, formal and informal institution, and financial

inclusion

Status : Graduated (2020)

2. Name : Johnny Andrew

Country: Malaysia

Thesis Title : Low Level Presence of Genetically Modified Crops in

Food and Feed Trade in Malaysia

Status : Graduated (2019)

3. Name : Sudha Sivadas

Country: Malaysia

Thesis Title : Impact of Urbanization on Health, Vulnerability and Child

Health Outcomes in Malaysia

Status : Graduated (2019)

4. Name : Auwal Yahya

Country : Nigeria

Thesis Title: Impact of Infrastructure on Trade, Public Debt and

Economic Growth in African Countries

Status : Graduated (2019)

5. **Name** : Nazia Tabassam

Country : Pakistan

Thesis Title : Impact Of Infrastructure On Agricultural Productivity,

Export And Food Security In Pakistan

Status : Graduated (2019)

6. Name : Sarina Mohamad Nor

Country: Malaysia

Thesis Title: Challenges Faced By Registered Homestay Operators

Through The Perspectives Of Selected Stakeholders In

Selangor, Malaysia

Status : Graduated (2019)

7. Name : Rashidi Said Country : Malaysia

Thesis Title : The Impact of Anti-Dumping Actions on Trade Flows of

the Free Trade Arrangements

Status : Graduated (2018)

8. Name : Kok Shiau Hui

Country: Malaysia

Thesis Title: Housing Price, Ripple Effects and Banking Stability in

Malaysia

Status : Graduated (2018)

9. Name : Hajah Siti wadah Bt Haji Abdul rahman

Country: Brunei Darul Salam

Thesis Title : Population aging, economic growth, health care

expenditure and labour productivity in Malaysia

Status : Graduated (2018)

10. Name : Noor Haslina Mohamad Akhir

Country : Malaysia

Thesis Title: Economic Contribution, Innovation And Labor Creation In

Batik Industry

Status : Graduated (2017)

11. Name : NurHaiza Nordin

Country : Malaysia

Thesis Title: Population and its impacts on Food Security, Healthcare

expenditure and Education expenditure

Status : Graduated (2017)

12. Name : Tan Ai Lian Country : Malaysia

Thesis Title: Public debt, Foreign Direct Investment and Economic

Growth

Status : Graduated (2017)

13. Name : Alhaji Jibrilla Aliyu

Country : Nigeria

Thesis Title : Trade Liberalization, Institutions, Environment, and

Public Health Outcomes

Status : Graduated (2016)

14. Name : Mazlina Shafi'i

Country: Malaysia

Thesis Title : Intellectual Property Rights, Innovation and Productivity

of Selected Asian Countries

Status : Graduated (2015)

15. Name : Jamilah Mohd Mahyideen

Country: Malaysia

Thesis Title : Infrastructure ,Trade and Economic Growth in ASEAN

Countries

Status : Graduated (2015)

16. Name : Nur Marina Binti Abdul Manap

Country: Malaysia

Thesis Title: Food Production, Food security and Economic growth in

Developing Countries

Status : Graduated (2015)

17. Name : Abu Bakar Lawan Ngoma

Country : Nigeria

Thesis Title: Effects of International Remittance on Real Exchange

Rate, Financial Development and Economic Growth in

Asian Economies

Status : Graduated (2015)

18. Name: Mastooreh Eshraghi

Country : Iran

Thesis Title : Impacts of Trade Costs, Market Size and Foreign Direct

Investment on Export Quality between China and

developing Economies

Status : Graduated (2013)

19. Name : Rezvan Torabi Ziaratgahi

Country : Iran

Thesis Title : Efficiency and Productivity: Evidence from Malaysian

Islamic Banks

Status : Graduated (2011)

20. Name : Hebat Hisham Mohd Yusof

Country: Malaysia

Thesis Title: The Role of International Trade in Assisting Malaysia to

Meet its Targeted Self Sufficiency Level of Ruminant

Meat

Status : Thesis submitted

21. Name : Afiza Idris Country : Malaysia

Thesis Title: Trade in processed food: Trade competitiveness, impact

of NTMs and trade facilitation

Status : Thesis submitted

22. Name : Azlina Zainal Abidin

Country : Malaysia

Thesis Title : The Impact of Government Market Interventions in

Addressing Food Price Volatility and Reducing Food

Insecurity of the Low and Middle Income Household

Status : On Going

23. Name : Nor Asma Ahmad

Country : Malaysia

Thesis Title: Impact of Environment on Financial Development, Trade

Liberalization and Public Health Outcomes in Developing

Countries

Status : Thesis submitted

24. Name : Sarah Nursyazmin

Country : Malaysia

Thesis Title : Technological Diversification, Innovation and Productivity

in Agro Food Industry

Status : On Going

25. Name : Zera Zuriyana Idris

Country: Malaysia

Thesis Title : Determinants of High-Tech Trade and Its Impacts on

Competitiveness and Employment Structure

Status : Thesis submitted

26. Name : Norazwa Mohamed Hariri

Country: Malaysia

Thesis Title: Environment, Public Health and Food Security

Status : On Going

27. Name : Arizal Ashad **Country** : Malaysia

Thesis Title : Economic Impact of Sanitary and Phytosanitary

Measures on Export of Malaysian Durian

Status : On going

28. Name Country : Mohd Zahile Ismail

: Malaysia

: Consumer Experience, Behaviour and Willingness to Thesis Title

Purchase Food Delivery Services

: On going Status

29. Name Nur Syahirah Binti Samsuddin

Country Malaysia

Thesis Title : Competitiveness of Different Rearing Techniques in

Stingless Beekeeping Industry Through Technical

Efficiency and Policy Analysis Matrix

Status On going

9.3 **Supervision of PhD Thesis as Committee Member**

: Abdullahi Sani 1. Name

> Country : Nigeria

Graduated (2019) Status

2. Name Ilmas Abdurofi

Country : Indonesia

Status Graduated (2018)

3. Name Seyed Hossein Ghaffarian Kolahi

Country Iraq

Status Graduated (2018)

4. Name Sa'ad Shamsuddeen Aliyu

Country Nigeria

Status Graduated (2018)

5. Name Nurnaddia bt Nordin

Country Malaysia

Graduated (2017) Status

6. Name **Umar Bala** Country Nigeria

> Status Graduated (2017)

7. Name Liew Chung Yee

Country Malaysia Status : Graduated (2017)

8. Name : Lee Weng Chang

Country : Malaysia

Status : Graduated (2017)

9. Name : Ruhaida bt Saidon

Country : Malaysia

Status : Graduated (2017)

10. Name : Mohammad Karimi

Country : Nigeria

Status : Graduated (2016)

11. Name : Tee Chee Lip

Country : Malaysia

Status : Graduated (2016)

12. Name : Ng Kar Yee Country : Malaysia

Country : Malaysia Status : Graduated (2016)

13. Name : Reza Sherafatianjahromi

Country : Iran

Status : Graduated (2016)

14. Name : Mohd Khairul Hisyam bin Hassan

Country: Malaysia

Status : Graduated (2015)

15. Name : Soon Siew Voon

Country : Malaysia

Status : Graduated (2015)

16. Name : Mawar Murni binti Yunus

Country: Malaysia

Status : Graduated (2015)

17. Name: Masoud Rashid Mohamed

Country : Nigeria

Status : Graduated (2014)

18. Name : Siti Ayu binti Jalil

Country : Malaysia

Status : Graduated (2014)

19. Name : Abdollah Mahmoodi

: Nigeria Country

Status : **Graduated (2012)**

20. Name : Khalid bin Abdul Hamid

> Country : Malaysia

Status : **Graduated (2011)**

21. Name : Lam Fong Litt Leonard

Country : Malaysia Status : On Going

: Vivien Wong Zi Wen 22. Name

Country Status : Malaysia

: Thesis submitted

23. Name : Rizgar Abdlkarim Abdlaziz

: Iraq

Name Country Status : **Graduated (2019)**

24. Name : Wan Noor Elani binti Wan Azizi

Country : Malaysia Status : On Going

25. Name : Uweis Abdulahi Ali Bare

Country : Nigeria Status : On Going

26. Name : Nur Syazana binti Zulkifli

Country : Malaysia Status : On Going

28. Name : Abdullah bin Mohamad

> Country Status : Malaysia : On Going

29. Name : Wan Juliana binti Wan Chik @ Wan Din

Country : Malaysia Status : On Going

30. Name : Norfatihah binti Isamail

> Country : Malaysia Status : On Going

31. Name : Imad Kareem Shayyal Al Aamshani

Country : Iraq

Status On Going :

32. Name : Abdullatif Bazrbachi

Country : Syria Status : On Going

33. Name : Salwaty binti Jamaludin

Country : Malaysia Status : On Going

34. Name : Umair Waqas Country : Pakistan

Status : On Going

35. Name : Thinaharan a/l Sadagopan

Country : Malaysia Status : On Going

36. Name : Azman bin Ismail

Country : Malaysia Status : On Going

37. Name : Zeti Yuzreena binti Abdul Khalid

Country : Malaysia Status : On Going

38. Name : Nazurah binti Abdul Malek

Country : Malaysia Status : On Going

39. Name : Datti Muhammad Ibrahim

Country : Nigeria Status : On Going

40. Name : Nur Syahirah binti Samsuddin

Country : Malaysia Status : On Going

9.4 Supervision of Master with Thesis as Chairman

1. Name : Mok Wei Mun Country : Malaysia

Thesis Title : Impact of Domestic Debt on Financial Development and

Economic Growth in Malaysia

Status : Graduated (2015)

2. Name : Mohd Khairul Rafiz

Country: Malaysia

Thesis Title: The Role of Infrastructure on Trade Cost and Its Impact

on Trade Flows in ASEAN5

Status : Graduated (2012)

3. Name : Nor Asma Ahmad

Country: Malaysia

Thesis Title : Impacts of Infrastructure on Trade and FDI in Malaysia

Status : Graduated (2015)

4. Name : Wong Collin Kong

Country : Malaysia

Thesis Title: Impact of The ASEAN Economic Community on Trade

and Investment

Status : Graduated (2012)

9.5 Supervision of Master with Thesis as Committee Member

1. Name : Ayappan a/l Palaniaandy

Country: Malaysia

Status : Graduated 2019

2. Name : Lawal Suleman Gambo

Country: Nigeria

Status : Graduated 2018

3. Name : Siti Asiah binti Ahmad

Country : Malaysia

Status : Graduated 2015

4. Name : Subramaniam a/l Munusamy

Country: Malaysia

Status : Graduated 2015

5. Name : Poh Paik Xuan

Country : Malaysia

Status : Graduated 2015

6. Name : Khamis Msellem Khamis

Country: Nigeria

Status : Graduated 2013

7. Name : Masoud Mohammed Al-Biman

Country : Nigeria

Status : Graduated 2013

8. Name : Najat Nassor Suleiman

Country : Nigeria

Status : Graduated 2013

9. Name : Izuddin bin Idris

Country : Malaysia

Status : Graduated 2012

10. Name : Lim Thong Cheen

Country : Malaysia

Status : Graduated 2011

9.6 Supervision of Master without Thesis as Chairman

1. Name : Nur Amira

Thesis Title : Productivity Of Malaysian Food Manufacturing Industry

Status : Graduated (2019)

2. Name : Nur Asyigin Binti Zaharudin

Thesis Title : Determinants of Intra-Industry for Agro-Food Processing

Status : Graduated (2018)

3. Name : Salizan Binti Abdul Aziz

Thesis Title : The Impact of Trade and Investment Agreements on

Foreign Direct Investment Inflow Into Malaysia

Status : Graduated (2018)

4. Name : Mohd Fakhruddin B. Milatusamsi

Thesis Title : Comparative Advantage Of Malaysia's Export Coconut

Products

Status : Graduated (2019)

5. Name : Mohd Fariz Bin Chokri

Thesis Title: The Impact of Air Pollution on Health Outcome in Asia

Status : Graduated (2018)

6. Name : Chan Seen Mun

Thesis Title : Impact Of El NiÑO- Southern Oscillation (Enso) On Paddy

Production In Southeast Asia

Status : Graduated (2017)

7. Name : Siti Khadizah Binti Omar

Thesis Title: The Role Of Information And Communication Technology

(ICT) Infrastructure On ASEAN Trade

Status : Graduated (2017)

8. Name : Noorhazwani Binti Raja Mohd

Thesis Title: Foreign Direct Investment And Export In Processed Foods

Sector

Status : Graduated (2016)

9. Name : Norazwa bt Mohamed Hariri

Thesis Title : Exchange Rate Volatility and Agricultural Commodity

Trade between Malaysia and ASEAN Countries

Status : Graduated (2016)

10. Name : Sarah Nursyazmin Binti Mohamad Kamal

Thesis Title: Export Demand of Palm Oil In Malaysia

Status : Graduated (2016)

11. Name : Mukhlis Ismail

Thesis Title: Out of Pocket Expenditure for Mild Cognitive Impairment

in Different Diseases in Malaysia

Status : Graduated (2015)

12. Name : Nur Aziha Mansor

Thesis Title : The Determinants Of Firm-Level Export Intensity In

Malaysian Manufacturing Small Medium Enterprises

(SMEs)

Status : Graduated (2013)

13. Name: Wan Mohd Syahrol Bin Wan Ab Rahman

Thesis Title: Determinants of Malaysian Domestic Tourism

Status : Graduated (2013)

14. Name : Nurhamizah Binti Zaidi

Thesis Title : Export Concentration And Diversification In Malaysia

Status : Graduated (2013)

10 EXTENSION AND PROFESSIONAL SERVICES

10.1 Thesis Examinations: Chairman

No.	Year	PhD/MSc	Name	Thesis Title
1	2020	PhD	Siti Nur'amalina binti Syeddin	Impact Of Goods And Services Tax (Gst) On Prices And Cost Of Living In Malaysia
2	2020	MSc	Roslan bin Azman	Financial Viability and Government tax incentive of Paddy Farming in Non-Granary Area
3	2019	PhD	Cheah Chan Fatt	Green GDP, Environmental Quality and Health Expenditure in Malaysia
4	2019	PhD	Norashida binti Othman	Trade Competitiveness of Palm Oil Downstream Industry in Malaysia
5	2019	PhD	Azadeh Zohrehvand	Impact of Foreign Bank's Penetration on Banking and Economic Performances
6	2019	PhD	Nur Syafiqah Binti A. Samad	Urban Green Space and Green Building Towards Green Urbanism
7	2019	PhD	Mazlan Bin Hussein	International Market Selection Model using newly developed Geometric International Market Selection Space (GIMSS)
8	2019	PhD	Fiona Jane Francis	The Economic Valuation of Biodiversity Conservation and Management Attributes: The Case of Rainforest Discovery Centre, Sandakan, Sabah
9	2018	MSc	Ng Chooi Fun	Newspaper Coverage of Financial Education on Old Age Savings
10	2018	PhD	Patchaya Songsiengchai	A Market, Value Chain, and Price Transmission Analyses of the Thai Palm Oil Industry
11	2018	PhD	Gul Andaman	Foreign Direct Investment, Technology Accumulation and

				Domestic Investment in Malaysia
12	2018	PhD	Sotheeswari A/P Somasundram	Demand for Religion and Its Impact on Economic Growth
13	2017	MSc	Natasha Ashvinee A/P Rajendran	The Adoption of Malaysian Good Agricultural Practices by Farmers in The Vegetable Production Sector
14	2017	PhD	Mohammed Alsaleh	Efficiency and Market Analysis of Bioenergy Industry
15	2017	PhD	Adamu Yahaya	The Impact of FDI, Environment and Institutional Quality on Health Outcomes, Health Expenditure and Healthcare System Efficiency
16	2017	PhD	Sulaiman Chindo	The Impact of Wood Fuel Consumption on Forest Degradation, Health Outcomes and Economic Growth
17	2016	PhD	Moe Shwe Sin	System Simulation of The Behaviour of Trawl Fleet Under Alternative Management Policies in The West Coast of Peninsular Malaysia
18	2016	PhD	Alhaji BUkar Mustapha	Effects of Sectoral Components of Economic Growth, Gender and Public Expenditure Composition on Poverty in Nigeria

10.2 Thesis Examinations: Internal Examiner (Universiti Putra Malaysia)

No.	Year	PhD/MSc	Name	Thesis Title
1	2020	PhD	Alireza Tavakolmoghadam	Cross Border Merger and Acquisition and Greenfield Foredgn Direct Invetment and Their impacts on export performance and economic growth of ASEAN6
2	2019	PhD	Nurudeen Abubakar Muhammad	State of food security, Its Determinant and coping Strategy Amongst Households in Nigeria
3	2019	PhD	Yasmin Yashodha Narandaran	International Evidence on the Impact of Economic Globalization on Climate Change and Energy Consumption
4	2019	PhD	Halimahton Sa'diah binti Let	Technological Readiness in Productivity and Competitiveness: panel Evidence in Developed and Developing Countries
5	2019	PhD	Shalini a/p Nagaratnam	The Economics of Fertility, Natural Disaster and Quality of Life
6	2019	PhD	Zineb Abdulaker Benalywa	Competitiveness of Broiler Industry in Malaysia
7	2019	PhD	Absah binti Mamat	Intention to Practice Healthy Sleep Behaviour Among Obese Malay omen in Melaka for Weight Loss
8	2019	PhD	Chia Poh San	Transparency effects on competition of capital flows, economic growth and income inequality
9	2019	PhD	Tun Yin Li	Roles Of Institutions Play In Effects Of Foreign Direct Investment On Growth And Pollution
10	2018	PhD	Yahaya Yakubu	The Impacts of Micro Determinants on Household's Health and Poverty in Nigeria
11	2018	PhD	Shalini Nagaratnam	The Economics of Fertility, Natural Disaster and Quality of Life
12	2018	PhD	Maryam Shad	The Role of Social Capital in International Financial Integration, Economic Growth and Financial Development
13	2017	PhD	Peter Adamu	Impact Of Trade Openness On Economic Growth, Youth Unemployment And Poverty In Sub Saharan African Countries
14	2017	PhD	Amdadullah	The Relationship between Gender Equality, Income Inequality, Education Inequality and Institutional Quality
15	2016	PhD	Chen Jen Eem	The Determinants Of Outward FDI From Malaysia And The Outward FDI Effects On Malaysian Employment

16	2016	PhD	Wong Wang Li	House Price Determinants And Its Impact On Consumption And Fertility
17	2016	PhD	Hamisu Sadi Ali	Financial Inclusion, Financial Staibility And Economic Growth In Developing Countries
18	2016	PhD	Wan Liyana Mariah Wan Zainal Abidin	Gender-Biased Occupational Segregation And Gender Earnings Differentials Across Quantiles, A Malaysian Case

10.3 <u>Thesis Examinations: External Examiner (Other Universities)</u>

No.	Year	PhD/MSc	University	Name	Thesis Title
1	2021	PhD	UKM	Hakimah Nur Ahmad Zahidi	Daya Saing, Halangan Perdagangan Dan Potensi Eksport Minyak Sawit Dunia
2	2019	PhD	UKM	Choong Pai Weng	Essays on Production Sharing and Manufactured Exports in Malaysia
3	2019	MSc	UMK	Wan Nurulasiah Wan Mustapha	Socio-Economic Impact of Development Programs among the Low-Income Households in Kelantan, Malaysia
4	2018	MSc	UKM	Said Jafarli	Enhancing Cooperation through Economic Integration: Potentials of the Islamic Countries
5	2018	MSc	UNISZA	Hamzah Dahiru	The determinants of Inflation in Nigeria from 1970-2016
6	2018	MSc	USM	Kanyi Eng	Examining the Determinant of Agriculture Development and Agriculture-Led Industrialization in Cambodia
7	2018	PhD	UKM	Norrana Khidil	Fragmentasi Pengeluaran Anatrabangsa, Integrasi Perdagangan, Keterbukaan Pasaran Wang dan Korelasi Output Antarabangsa: Bukti Panel dari Negara OECD dan Bukan OECD
8	2018	PhD	UNIMAS	Colin Wong Koh King	The Impact of ASEAN Free Trade Area, ASEAN-China

					Free Trade Agreements on ASEAN Trade
9	2018	PhD	USM	Lee Siu Ming	Determinants of Malaysia's Resource-Based Rubber Medical Devices Export
10	2017	PhD	UKM	Rozilee Bin Asid	Perdagangan, Pelindungan Harta Intelek, Produktiviti dan Kecekapan di Kalanganan Negara-negara Membangun
11	2016	PhD	UIA	Rafiq Idris	The Impact of TPPA on Malaysia Trade

10.4 Referee for Journals

- 1. Reviewer for **World Trade Review** entitled "Analyzing incentives presented by trade liberalization for domestic tax policymaking" [2020]
- 2. Reviewer for **Chinese Economic and Foreign Trade Studies** entitled "The impact of OFDI on economic growth of ASEAN and advanced Asian economies: Comparative evidence from cross-country regression" [2020]
- 3. Reviewer for **Journal of International Development** entitled "The Institution-Growth Nexus in Sub-Saharan Africa: New Evidence from Heterogeneous Panel Causality Approach" [2020]
- 4. Reviewer for **Telecommunication Policy** entitled "ICTs quality and quantity and the margins of trade" [2020]
- 5. Reviewer for **Oil Palm Economic Journal** entitled "Financial Performance Of Certified Palm Oil Companies In Malaysia" [2019]
- 6. Reviewer for **Journal of Population Ageing** entitled "Vietnam's Population Projections and Aging Trends from 2010 to 2049" [2019]
- Reviewer for Environment, Development and Sustainability entitled "Factor Decomposition of Increase in Energy Use and CO2 Emissions in the World: 1990-2015" [2019]
- 8. Reviewer for **Review of Development Economics** entitled "How Do International Remittances Respond to Real Exchange Rate Movements?" [2019]
- 9. Reviewer for International Journal of Housing Markets and Analysis entitled "Influence of Economic Opportunity, Demography, Accumulation of Capital and Culture towards Poverty Eradication in Bali" [2019]

- 10. Reviewer for International Journal of Business and Society entitled "Revealed Comparative Advantage and Competitiveness of Broiler Meat Products in Malaysia and Selected Exporting Countries" [2018]
- 11. Reviewer for Energy Strategy Reviews entitled "How real oil prices and domestic financial instabilities are good for GCC countries tourism demand to Malaysia?" [2018]
- 12. Reviewer for **Economic Papers** entitled "A Theoretical Approach to Tackle the Empirical Ambiguity between Intellectual Property Rights Protection and Flows in Foreign Direct Investment" [2018]
- 13. Reviewer for **Jurnal Ekonomi Malaysia** entitled "Determinants of bilateral-trade flows in ASEAN-5 countries: An extension of Gravity Model" [2018]
- 14. Reviewer for **Journal of Asia Business Studies** entitled "Mapping the terrain; the Indonesian Business perspective on ASEAN Economic Community" [2017]
- 15. Reviewer for **Journal of Business Economics and Management** entitled "Opportunities for Equity Theory Development and Application: Case Study of Income Inequality and Its Consequences" [2017]
- 16. Reviewer for **Jurnal Ekonomi Malaysia** entitled "Capital Goods Export to Developing Economies: Implication from Exporter's Level of Technology and Destination Country's Threat of Imitation"[2017]
- 17. Reviewer for **Journal of the Asia Pacific Economy** entitled "Innovative Donor Initiatives for Entrepreneurial Development" [2017]
- 18. Reviewer for **Jurnal Ekonomi Malaysia** entitled "The Convergence Clubs of Economic Liberalization in ASEAN, China and India" [2017]
- 19. Reviewer for **Journal of Sustainability Science and Management (JSSM)** entitled "Co₂ Emission, Renewable and Non-Renewable Energy Consumption and Economic Growth Linkages In Selected ASEAN Countries" [2016]
- 20. Reviewer for **Journal of the Department of Statistics** entitled "The Relationship Between Finance Development And Economic Growth In Malaysia: Bound Testing and Causality Approach" [2015]

10.5 Invited Speaker/ Discussant/ Panel

- Invited Speaker: International Webinar, Institute Pertanian Bogor Indonesia, 17
 December 2020 Export Acceleration: Lesson to be learned from ASEAN Countries.
- 2. **Speaker**: *Pasca Covid-19: Produktiviti dan Keselamatan makanan*, Bicara Ekonomi (Dalam talian applikasi streamyard), 2 Jun 2020.
- 3. **Speaker**: How To Review A Manuscript, Department of Statistics Malaysia, 2018
- 4. **Keynote speaker**: for GO-TALK'S International Conference: Digital Economy, November 9th, 2017 at Putrajaya International Convention Centre, Kuala Lumpur, Malaysia, organized by Global Expert's Talk Indonesia.
- 5. **Panel Interview**: for Hadiah Latihan Persekutuan dan Cuti Belajar Bergaji Penuh Tanpa Biasiswa, Jabatan Perkhidmatan Awam; 3 Oktober 2017, Putrajaya.
- 6. **Keynote speaker**: for International Conference on ASEAN Economic Community organized by Universal Networking Empowerment organizations Students (UNEOS) Indonesia, 30 January 2016.
- 7. **Keynote Speaker** for Creative Industry in Malaysia, Issue and challenges; Persidangan Industri Kreatif; 16 Dec 2016; PWTC; anjuran Yayasan Pembangunan Buku Negara.
- 8. **Panel Interview** for *Hadiah Latihan Persekutuan dan Cuti Belajar Bergaji Penuh Tanpa Biasiswa, Jabatan Perkhidmatan Awam*; 28 Oktober 2016, Putrajaya.
- 9. **Panel Interview** for Oral History Session with YBhg Tan Sri Rafidah Aziz, Chairman, Supermax Corporation Berhad, 3rd Aug 2016.
- 10. **Panel Forum** "The art of good supervision" 6th October 2016, Universiti Putra Malaysia
- 11. Presenter: on the Impact of Infrastructure on Trade and Economic Growth in Selected Asian Countries; at Economic and Social Impact of Infrastructure Projects: Workshop on Methods and Case Studies; 14-15 December 2015; Marriott Hotel Islamabad, Pakistan. (Invitation by Asian Development Bank Institute)
- 12. **Presenter:** Sharing research findings on Batik Industry: Challenges and Opportunity; Economic Planning Unit (EPU), Prime Minister Department, Putrajaya; 11 Nov 2015.

- 13. **Panel discussant**: for the National Art Symposium 2015; 11-12 November 2015; at NEXUS Bangsar South.
- 14. **Presenter**: for Workshop on Financing Infrastructure; 28 May 2015; organized by Asian Development Bank Institute; 2015
- 15. **Panel Interview**: Hadiah Latihan Persekutuan dan Cuti Belajar Bergaji Penuh Jabatan Perkhidmatan Awam; 23-25 November 2015, Putrajaya.
- 16. Invited Speaker: "Innovation and High Tech in Asian Countries" for International Conference on Recent Development in Asian Trade Policy and Integration, Centre for Research on Globalization and Economic Policy (GEP), University of Nottingham, 20th-21st February, 2013.
- 17. Invited Panel Discussant: for workshop on Technology Transfer and Innovation Challenges in ASEAN; paper presented by 1) Prof. Rajah Rasiah on "The innovation challenges for ASEAN: IPR regime, institutional ecosystem and R&D investment"; 2. Dr. Yasushi Ueki on "Towards accelerated technological transfer and adaption in ASEAN" and 3. Dr. Hank Lim on "Government policies, technology transfer and innovation: lessons and recommendations for ASEAN beyond 2013" in the 2nd Workshop on ASEAN Beyond 2015 to be held on Tuesday, 19th November 2013 at the Pacific Regency Hotel Suites, Kuala lumpur, Malaysia.

11 MEDIA EXPERIENCE

- 1. Panel bagi Program Selamat Pagi Malaysia Pasca Belanjawan: Kesan kepada ekonomi dan pasaran modal, 9 November 2020.
- 2. Panel bagi Program "Sembang Marhaen Sinar Harian" dengan tajuk Kesan Covid-19 kepada sekuriti social pekerja ekonomi gig, 27 Ogos 2020.
- Panel bagi Program "Persoalannya' di Capital TV dengan topik "Bajet 2017 Uji Daya Tahan Rakyat"; 12 October 2016
- 4. Panel bagi Program "Persoalannya' di Capital TV dengan topik "Womenomics"; 16 Aug 2016
- Interviewed by TV1 Malaysia in Selamat Pagi 1 Malaysia Pre Budget 2015 on Creative Industry (10 October 2014)
- 6. Interviewed by TV1 Malaysia in Selamat Pagi 1 Malaysia Pasca Budget 2015 on Creative Industry (19 October 2014)

12 AFFILIATIONS & ASSOCIATION

- Vice President, South East Asia International Trade and Finance Association (SEAITFA)
- 2. Members of Malaysian Economic Association
- 3. Members of UPM Academic Association
- 4. Research Associate, Institute Gerontology, University Putra Malaysia.
- 5. Associate Editor, International Journal of Economics & Management.
- 6. Member of International Association of Agricultural Economist (IAAE)
- 7. Member of Royal Society Economics (RSE)
- 8. Member of American Economic Association (AEA).