

CURRICULUM VITAE

PERSONAL DETAILS

Name : **DR. ABDUL HAFIZH BIN MOHD AZAM**
IC. No. : 920915-05-5387
Race : Malay
Religion : Islam
E-mail : ahafizhazam@gmail.com
Mobile : (+60)17-6906447
Field of Specialization : Applied Econometrics, Financial Econometrics and Time Series Analysis



EDUCATION BACKGROUND

Sept 2016 – Sept 2019 **Doctor of Philosophy**
National University of Malaysia, Bangi, Selangor
Thesis: Volatility Spillover and Dynamic Correlation between Financial and Commodity Market in ASEAN-5: Estimation using Non-Gaussian Error Distribution
Date of graduation: November 2019
Duration: Sept 2016 – Sept 2019

Sept 2014 – Feb 2016 **Master of Economics**
National University of Malaysia, Bangi, Selangor
CGPA: 3.87
Date of graduation: November 2016

Sept 2011 – June 2014 **Bachelor of Applied Science (Honours) (Mathematics and Economics)**
University of Science Malaysia, Minden, Penang
CGPA: 3.26
Date of graduation: October 2014

Jan 2005 – Dec 2009 **Sijil Pelajaran Malaysia (SPM)**
SMK Agama Pedas, Rembau, Negeri Sembilan
8A 2B 1C

WORK EXPERIENCE

Company Name : **Universiti Kebangsaan Malaysia**
Department : **Center for Sustainable and Inclusive Development Studies**
Position Title : **Senior Lecturer**
Position Level : **DS 51**
Location : **Bandar Baru Bangi, Selangor**
Duration : **Dec 2021 – Present**

Responsibilities:

- 1) Developing course material, preparing lesson plans and educating students
 - Calculus for Economy
 - Intermediate Econometrics (next semester)
 - Mathematics for Economics and Business (next semester)
- 2) Conducting research, and writing papers, proposals, journal articles, and books.
 - Disequilibrium of credit in the economy (in progress)

Company Name : **Bank Negara Malaysia**
Department : **Monetary Policy Department**
Position Title : **Associate Economist**
Position Level : **First Level Executive**
Location : **Jalan Dato' Onn, Kuala Lumpur**
Duration : **August 2019 – Nov 2021**

Responsibilities:

- 1) Provide Management with the necessary input and materials they need to discharge their monetary policy responsibilities – from providing analysis and undertaking focussed research to facilitate decision making process and address key policy issues
 - Involved in the estimation of effective lower bound for Malaysian context
 - Analyse the impact of OPR cuts on the economy
 - Assess relationships between loan impairment and credit flows
 - Impact assessment on portfolio flows to cost of fund
 - Determine the substitution effect between bank and bond
 - Maintain and update the neutral rate and financial cycle estimate
- 2) Frontier research and innovative enhancements to broaden insights and support policy decisions
 - Analysing the long-run optimal credit condition for the economy
 - Assessing the effectiveness of the monetary policy in Malaysia during uncertainty period
 - Analysing credit supply and demand condition for the Malaysian context
- 3) Communication, stakeholder engagements and outreach to enhance policy advocacy, anchor market expectations and reduce uncertainty
 - Collaborate with Dewan Bahasa & Pustaka (DBP) for translating the financial and economics term
 - Coordinate monthly highlights
 - Supported the Bank's involvement in external platforms by reviewing South East Asian Central Banks (SEACEN) articles on monetary policy and inequalities

Company Name : **Persatuan Ekonometrik Malaysia**
Position Title : **Instructor/ facilitator**
Location : **Bandar Baru Bangi, Selangor**
Duration : **March 2016 – June 2019**

Responsibilities:

- 1) Conduct classes or workshops
 - Conduct Econometric classes specialising in time series and panel data analysis.
 - Prepare data analysis (data collection, analyse and interpretation) and workshop materials for classes.
 - Conduct a software session/hands-on for participants.
- 2) Administration role
 - Organise meetings with the committee members and clients (students, lecturers, professional organizations) regarding the workshop planning.
 - Prepare financial-related documents (eg. invoices, purchase order and receipt).

- Participate in related research field at other universities and professional organization programmes.
- Establish a good relationship with professional organizations while promoting the importance of econometric skills.

Company Name : Faculty of Economics and Management, UKM
Position Title : Graduate Research Assistant
Location : Bandar Baru Bangi, Selangor
Duration : January 2018 – August 2018

Responsibilities:

- Conduct research activities including literature, data collection, developed research methodology, analyzing and interpretation based on empirical evidence
- Complete progress reports based on research progress
- Research publication and attend research conference
- Able to complete two (2) research paper for conference

CONFERENCE & JOURNAL

3rd International Conference on Business, Accounting, Finance, and Economics (BAFE), Universiti Tunku Abdul Rahman (UTAR), Kampar, Perak.

“Modelling Stock Market Volatility and Causality: Empirical Evidence from Malaysia and Thailand”

3rd TIAC-BNM Monetary and Financial Econometrics Workshop 2018, Sasana Kijang, Bank Negara Malaysia.

- participant

Persidangan Kebangsaan Ekonomi Malaysia ke-13 2018 (PERKEM XIII), Hotel Bangi-Putrajaya, Bandar Baru Bangi, Selangor.

“The Role of Palm Oil in Stabilising the Price of Vegetable Oil Market: Empirical Evidence using MGARCH Approach”

Azam, A. H. M., Sarmidi, T., Md Nor, A. H. S., & Zainuddin, M. R. K. V. (2020). Co-movement among world vegetable oil prices: A wavelet-based analysis. *International Journal of Business and Society*, 21(3), 1068–1086.

Ramli, N., Md Nor, A. H. S., Sarmidi, T., Said, F. F., & **Azam, A. H. M.** (2019). Modelling the volatility of rubber prices in ASEAN-3. *International Journal of Business and Society*, 20(1), 1–18.

Yousefinejad, M., Ahmad, A., Salleh, F. M., Rahim, R. A., & **Azam, H. M.** (2018). The Mediating Effect of Information Asymmetry on IFRS and Foreign Direct Investment. *International Journal of Economics and Management*, 12(2), 641–656.

Zakaria, K., Kunchu, J. A. B., Salleh, K. M., Nambiappan, B., Hassan, N. A. M., & **Azam, A. H. M.** (2019). Demand for Palm Oil in the Balkans using Autoregressive Distributed Lag (ARDL) (Permintaan Minyak Sawit di Balkan menggunakan Lat Tertabur Autoregresif). *Jurnal Ekonomi Malaysia*, 53(1).

RECOGNIZED ACHIEVEMENTS

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|------|--|
| 2019 | <ul style="list-style-type: none"> • Best Thesis Award (Faculty of Economics and Management, UKM) • Graduate-on-Time (Faculty of Economics and Management, UKM) |
| 2015 | <ul style="list-style-type: none"> • Best Paper Award at 3rd International Conference on Business, Accounting, Finance, and Economics (BAFE), UTAR • Dean’s list (Faculty of Economics and Management, UKM) |
| 2014 | <ul style="list-style-type: none"> • Best student (co-curriculum), School of Mathematical Science, USM • Dean’s list (School of Mathematical Science, USM) |

OTHER SKILLS

Software Skills:

- EViews – Advanced
- STATA – Intermediate
- RATS – Intermediate
- Microfit - Intermediate
- Oxmetrics – Intermediate
- SPSS Statistic – Intermediate
- R – Beginner

CO-CURRICULUM ACTIVITIES

- President of “Persatuan Siswazah Fakulti Ekonomi dan Pengurusan (PSFEP)” 2017/2018
- Vice President of “Perkumpulan Mahasiswa/i Anak Negeri Sembilan (PEMANIS)” 2012/2013
- Observer of “Dewan Perundingan Pelajar Universiti Sains Malaysia (DPP USM)” 2012/2013
- Project Manager of “Majlis Ramah Mesra Bersama Menteri Besar Negeri Sembilan”
- Deputy Project Manager of “Malam Penghargaan Pemanis”
- Athlete Table Tennis USM 2012

INSTRUCTOR/FACILITATOR

1. Workshop on GARCH Family and Heterogenous Dynamic Panel Modelling
 - *Faculty of Business, Economics and Accountancy, UMS, 29-30th April 2019*
2. Workshop on Multivariate Time Series Analysis
 - *Permodalan Nasional Berhad (PNB), 14th Mac 2019 and 15 & 24th April 2019*
3. Workshop on Introduction to Regression and Time Series Analysis (ARIMA-GARCH)
 - *Permodalan Nasional Berhad (PNB), 16 & 29th January 2019 and 27th February 2019*
4. Workshop on Panel Data and Time Series Analysis (2SLS, 3SLS & GARCH)
 - *YTI-UKM, Faculty of Economics and Management, UKM, 8-9th October 2018*
5. Workshop on Applied Econometrics Time Series and Panel Data: Autoregressive Distributed Lag (ARDL), Nonlinear ARDL (NARDL), and Generalized Method-Of-Moments (GMM).
 - *School of Maritime Business and Management, UMT, 5th April 2018*
6. Workshop on Panel Data Analysis: For Finance and Financial Economics
 - *YTI-UKM, Faculty of Economics and Management, UKM, 20-21 February 2018*
7. Affin Hwang Macro Econometric Courses (Dynamic Factor Model)
 - *Affin Hwang Investment Bank, Perpustakaan Tun Sri Lanang, UKM, 27th February 2018*
8. Workshop on Panel Data Analysis: Panel Static, Dynamic & Cointegration
 - *FRGS, Faculty of Economics and Management, UKM, 31st December 2017*
9. Workshop on Data Analysis and Modelling
 - *Headquarters Malaysia Palm Oil Board (MPOB), 13-14 December 2017*
10. Workshop on Panel Data Analysis: Panel Static, Dynamic & Cointegration
 - *Faculty of Economics and Business, UNIMAS, 27-28 November 2018*
11. Workshop on Multivariate Time Series & Non-Stationary Panel: Analysis & Modelling

- *Perpustakaan Tun Sri Lanang, UKM, 11-12 October 2017*
- 12. Affin Hwang Macro Econometric Courses (Forecasting)
 - *Affin Hwang Investment Bank, Perpustakaan Tun Sri Lanang, UKM, 11th September 2017*
- 13. Workshop on Applied Econometrics Time Series And Panel Data: Autoregressive Distributed Lag (ARDL), Nonlinear ARDL (NARDL), and Generalized Method-Of-Moments (GMM).
 - *Faculty of Business, Economics and Accountancy, UMS, 7-8 August 2017*
- 14. Workshop on Applied Time Series Econometrics: Modelling and Forecasting
 - *Perpustakaan Tun Sri Lanang, UKM, 18th May 2017*
- 15. Workshop on Advanced Econometrics: Cross-Sectional Dependency, Panel Cointegration (1st & 2nd Generation), Panel FMOLS & DOLS, Hausman-Taylor Estimation & Threshold Regression
 - *Faculty of Economics and Management, UKM, 4-5 April 2017*
- 16. Workshop on Panel Data Analysis: Static Panel (Pooled OLS, Fixed Effect, Random Effect) & Dynamic Panel (Generalized Method of Moments, GMM)
 - *Hotel Seri Malaysia, Kuantan, Pahang, 14th February 2017*
- 17. Workshop on Applied Time Series Analysis: Autoregressive Distributed Lag (ARDL), Nonlinear ARDL & Generalized Autoregressive Conditional Heteroscedasticity (GARCH)
 - *Faculty of Economics and Management, UKM, 18-19 January 2017*
- 18. Workshop on Vector Autoregressive (VAR), Vector Error Correction Model (VECM), And Autoregressive Distributed Lag (ARDL)
 - *Faculty of Economics and Management, UKM, 15-16 March 2016*
- 19. Workshop on Panel Data Analysis: Static Panel, Non-Stationary Panel and Generalized Method of Moment (GMM)
 - *Faculty of Economics and Management, UKM, 22-23 March 2016*

REFERENCES

Deisigan Shammugam,
 Covering Senior Economist,
 Monetary Policy Department,
 Bank Negara Malaysia.
 Tel : 011-31580936
 Email : deisigan@bnm.gov.my

Dr. Abu Hassan Shaari bin Md Nor,
 Supervisor,
 Lot 5084, Kg Sungai Merab Luar,
 43000, Kajang, Selangor.
 Tel : 013-3328448
 Email : ahshaari@yahoo.com