

# MAYA PUSPA BINTI RAHMAN



- KULLIYAH OF ECONOMICS AND MANAGEMENT SCIENCES
- IIUM Gombak Campus
- Email address: [mayapuspa@iium.edu.my](mailto:mayapuspa@iium.edu.my)

## ACADEMIC QUALIFICATION

- Doctor of Philosophy ( Islamic Banking & Finance )
- Master of Economics
- Economics and Finance

## TEACHING RESPONSIBILITIES

FINANCIAL ECONOMICS	2014/2015 2015/2016 2016/2017 2017/2018 2018/2019 2020/2021
ISLAMIC BANKING AND FINANCE	2014/2015 2016/2017 2017/2018
ISLAMIC FINANCIAL SYSTEM AND ENVIRONMENT	2018/2019 2019/2020
MANAGERIAL ECONOMICS	2015/2016
MONEY & BANKING	2017/2018
MONEY AND BANKING	2014/2015 2015/2016 2016/2017 2017/2018 2018/2019 2019/2020 2020/2021
MONEY, BANKING AND CAPITAL MARKETS	2015/2016 2016/2017
PRINCIPLES OF ECONOMICS	2014/2015
PRINCIPLES OF MACROECONOMICS	2015/2016
RESEARCH METHODS	2017/2018 2018/2019 2019/2020

## RESEARCH PROJECTS

### In Progress

- |                       |  |
|-----------------------|--|
| <b>2019 - Present</b> | Innovative Financing for Sustainable Development Goals   |
| <b>2018 - Present</b> | An Analysis of Acceptance Level of A Proposed Recombinant Collagen-like Protein via Molecular Biology and Biochemistry among Stakeholders and Ethical Science Policy Related |
| <b>2018 - Present</b> | Developing Shariah Complaint equity-based crowdfund Model towards Malaysian low carbon society-A Case of Kuaala Lumpur.  |

- 2018 - Present** Employee's freedom to profess and practice his religion: Building a Diversity Religious Model for Workplaces in Malaysia
- 2018 - Present** Developing Shariah Complaint equity-based crowdfund Model towards Malaysian low carbon society-A Case of Kuala Lumpur.
- 2016 - Present** Developing Shariah-compliant Crowdfunding Models for Entrepreneurship Development in Malaysia
- 2015 - Present** A Proposed Crowdfunding-Waqf Model (Cwm) for Developing Waqf Assets in Malaysia

### Completed

- 2016 - 2017** An Assessment of Preference of Equity Crowdfunding from the Investors Perspective: The Case of Malaysia
- 2016 - 2019** Developing Shariah-compliant Crowdfunding Models for Entrepreneurship Development in Malaysia
- 2015 - 2018** A Proposed Model of Complementary Currency (CC) for Orang Asli Community to Boost Local Socio-economic Development: An Analysis of Acceptance Level.
- 2015 - 2017** A Proposed Crowdfunding-Waqf Model (Cwm) for Developing Waqf Assets in Malaysia
- 2015 - 2018** Identifying the Macroeconomic Factors influencing the Pricing Methods of Sovereign Sukuk

## PUBLICATIONS

### Article

- 2019** [Co-movement dynamics between global sukuk and bond markets: new insights from a wavelet analysis.](#) International Journal of Emerging Markets , 14 (4) pp.550-581
- 2019** [Does the Malaysian sovereign sukuk market offer portfolio diversification opportunities for global fixed-income investors? Evidence from wavelet coherence and multivariate-GARCH analyses.](#) North American Journal of Economics and Finance , 47 pp.675-687
- 2018** [Final research report RAGS \(RAGS15-061-0124\) identifying the macroeconomic factors influencing the pricing methods of sovereign sukuk.](#) RAGS Research Report pp.1-14
- 2018** [Financial integration between sukuk and bond indices of emerging markets:insights from wavelet coherence and multivariate-GARCH analysis.](#) Borsa Istanbul Review , 18 (3) pp.218-230
- 2018** [Exploring the understanding, role and participation of Small and Medium Enterprises \(SMEs\) on digital economy in Malaysia.](#) Malaysian Journal of Consumer and Family Economics , 21 (S1) pp.139-153

- 2018 [Local currency model: to boost economic activities of indigenous community in Malaysia.](#) Turkish Online Journal of Design, Art and Communication (TOJDAC) , September 2018 Special Edition pp.1-8
- 2017 [Are shariah-compliant structured products able to withstand global financial shocks? A new perspective on the performance of shariah-compliant structured investment-linked plans in Malaysia.](#) Journal of Economic Cooperation and Development , 38 (1) pp.161-182
- 2017 [Sovereign sukuk pricing analysis: do macroeconomic variables matter?.](#) International Journal of Economics, Management and Accounting , 25 (3) pp.513-528
- 2016 [Shariah compliance of green banking policy in Bangladesh.](#) Humanomics , 32 (4) pp.390-404
- 2015 [Modelling the conditional variance and asymmetric response to past shocks in the Malaysian bond market.](#) Asian Journal of Business and Accounting , 8 (1) pp.1-37
- 2014 [Understanding investor behavior from the variation of sukuk spreads.](#) Islamic Finance News , 11 (2) pp.19-20
- 2013 [An application of GARCH modeling on the Malaysian sukuk spreads.](#) Journal of Islamic Finance , 2 (2) pp.26-37

#### Conference or Workshop Item

- 2018 [Factors impacting investors' intention to invest on peer-to-peer \(P2P\) lending platform: an extended TAM-based model.](#) In: **Conference on Fintech, Social Finance, and Financial Stability**
- 2017 [An analysis on the accuracy of the yield curve in predicting the Malaysian economy: A 20 years' perspective.](#) In: **The International Conference on Applied Economics and Policy (ICAEP) 2017**
- 2016 [The contribution of fintech \(crowdfunding\) to sosio-economic development in Indonesia.](#) In: **15th International Convention of the East Asian Economic Association (EAEA 2016)**
- 2016 [Factors contributing to the success of crowdfunding: the Malaysian case.](#) In: **2016 Asia-Pacific Conference on Economics & Finance**
- 2016 [Does the global Sukuk market offer any portfolio diversification opportunity for Indonesian investors?.](#) In: **International Seminar & The 2nd Journal of Islamic Monetary Economics and Finance Call for Papers 2016**
- 2016 [The influence of macroeconomic variables on sovereign sukuk yields: a panel data approach on selected Muslim countries.](#) In: **The 18th Malaysian Finance Association Annual Conference (MFAC) 2016 and The 7th Islamic Banking, Accounting and Finance Conference (iBAF) 2016**
- 2016 [Dynamic relations between sukuk and conventional bond markets: an analysis of international portfolio diversification.](#) In: **The 18th Malaysian Finance Association Annual Conference (MFAC) and 7th Islamic Banking, Accounting and Finance Conference 2016 (iBAF 2016)**

#### Book

- 2018 [Islamic economics: principles & analysis.](#) International Shari'ah Research Academy for Islamic Finance (ISRA) . ISBN 978-967-16568-2-2

## Book Section

- 2016** [Sukuk market development and behaviour in times of crisis.](#) In: **Essential perspectives in Islamic economics and finance** Kulliyyah of Economics and Management Sciences, International Islamic University Malaysia (IIUM) and Islamic Research and Training Institute (IRTI) @Islamic Development Bank . ISBN 978-983-44368-1-8 , pp.421-453
- 2015** [Factors influencing the excess returns of Sukuk: an empirical analysis on USD denominated Sukuk issued by corporations in the Gulf Cooperation Council Countries \(GCC\).](#) In: **Islamic Finance: Performance and Efficiency** Gerlach Press . ISBN 978-3-940924-18-6 , pp.233-254