Profile Image

KASUMALINDA BINTI ALWI

PENSYARAH UNIVERSITI DS13

CONTACT

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E-MAIL

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FACULTY

Fakulti Ekonomi Dan Muamalat

SUPERVISION

	COMPLETED	ONGOING
PhD	0	0
Master	0	0

AREAS OF EXPERTISE

- Management Accounting
- Accounting

ACADEMIC QUALIFICATION

1996 **Master** - Perakaunan

1994 **Bachelor** - Perakaunan

RESEARCH

1. **SIMULATION OF ISLAMIC BANKING**
   2025 | GERAN KPT | ON GOING | CO-RESEARCHER

2. **HALAL2U AUDIT APP FOR IMMERSIVE HALAL TRAINING AND AUDIT**
   2025 | GERAN PENYELIDIKAN INDUSTRI | ON GOING | CO-RESEARCHER

3. **SIMULATION OF ISLAMIC BANKING**
   2025 | GERAN PENYELIDIKAN INDUSTRI | ON GOING | CO-RESEARCHER

4. **THE EMPOWERMENT OF SHARIAH-BASED SECTORS THROUGH SHARIAH GOVERNANCE, RISK MANAGEMENT AND ASSURANCE**
   2023 | GERAN PENYELIDIKAN PUSAT TANGGUNGJAWAB (PTJ) | ON GOING | CO-RESEARCHER

5. **MUAMALAT INTERACTIVE GAME (MIG) ENRICHMENT PROGRAMME**
   2020 | GERAN PENYELIDIKAN INDUSTRI | COMPLETED | CO-RESEARCHER

RESEARCH

6. THE EFFECTIVENESS OF GAMIFICATION IN ISLAMIC FINANCIAL LITERACY AMONG SECONDARY STUDENTS . A COMPARISON STUDY

2018 | GERAN PENYELIDIKAN INDUSTRI | COMPLETED | CO-RESEARCHER

7. DEVELOPING A PROTOTYPE GAME-BASED EDUCATIONAL TOOL: ENHANCING STAKEHOLDERS' COMPETENCE ON HALAL-PRODUCT MANAGEMENT

2017 | GERAN KPT | COMPLETED | CO-RESEARCHER

8. MUAMALAT INTERACTIVE GAME (COMMUNITY EDITION)

2017 | GERAN PENYELIDIKAN INDUSTRI | COMPLETED | CO-RESEARCHER

9. MUAMALAT INTERACTIVE GAME (PROTOTYPE)

2016 | GERAN PENYELIDIKAN INDUSTRI | COMPLETED | CO-RESEARCHER

10. THE IMPACT OF GAME-BASED EDU-TAINMENT OF MUAMALAT AND ISLAMIC BANKING PRODUCTS ON THE LEVEL OF UNDERSTANDING AMONG UNDERGRADUATES UNDERTAKING ISLAMIC FINANCE RELATED COURSES

2016 | GERAN PENYELIDIKAN TINDAKAN | COMPLETED | CO-RESEARCHER

11. PROGRAM LATIHAN PERUNDINGAN KEWANGAN SYARIAH

2013 | GERAN KPT | COMPLETED | CO-RESEARCHER

12. DEVELOPING HALAL COMPLIANCE MODEL FOR HALAL FOOD PRODUCTION COMPANIES

2012 | GERAN KPT | COMPLETED | CO-RESEARCHER

PUBLICATION

1. DIGITISATION AND ARTIFICIAL INTELLIGENCE IN THE ISLAMIC FINANCE INDUSTRY: INDUSTRY INNOVATION AND SHARIAH COMPLIANCE AUTOMATION

I-IECONS 2025

2025 | PROCEEDING | NON-INDEX | MAIN AUTHOR

2. ENHANCING SOCIOECONOMIC RESILIENCE AND EMPOWERMENT THROUGH DIGITAL FINANCIAL LITERACY: A COMPREHENSIVE REVIEW OF STRATEGIES, OUTCOMES, AND FUTURE DIRECTIONS

THE 11TH INTERNATIONAL ISLAMIC ECONOMICS SYSTEM CONFERENCE(I-IECONS) 2025

2025 | PROCEEDING | NON-INDEX | MAIN AUTHOR

3. ISLAMIC BANKING SIMULATION MODULES DEVELOPMENT FOR LEARNERS? IMMERSION ON ISLAMIC BANKING PRODUCTS

3RD KARATAY INTERNATIONAL CONFERENCE ON ISLAMIC ECONOMICS AND FINANCE (KARCIEF 2025)

2025 | PROCEEDING | NON-INDEX | CO-AUTHOR

4. PHILANTHROPY THROUGH CSR: ENHANCING FINANCIAL LITERACY THROUGH THE MUAMALAT INTERACTIVE GAME (MIG) SIMULATION

CONTEMPORARY DISCUSSIONS ON PHILANTHROPY SYMPOSIUM

2024 | PROCEEDING | NON-INDEX | CO-AUTHOR

PUBLICATION

5. HUMAN GOVERNANCE IN STATE ISLAMIC RELIGIOUS COUNCIL

JOURNAL OF GOVERNANCE AND INTEGRITY

2023 | JOURNAL | OTHER DATABASE | MAIN AUTHOR

6. ENHANCING ESG INTEGRATION IN TAKAFUL THROUGH FINANCIAL EDUCATION: CASE STUDY OF FINANCIAL LITERACY PROGRAMME IN A TAKAFUL OPERATOR

PROCEEDINGS OF THE 10H INTERNATIONAL ISLAMIC ECONOMIC SYSTEM CONFERENCE 2023 (I-IECONS 2023)

2023 | PROCEEDING | NON-INDEX | CO-AUTHOR

7. DEVELOPMENT OF FINANCIAL EDUCATION CONTENT DEVELOPMENT INTO MOBILE APPS: A CASE STUDY ON PRODUCT DEVELOPMENT PROCESSES OF MUAMALAT INTERACTIVE GAME MOBILE APPS

2ND KARATAY INTERNATIONAL CONFERENCE ON ISLAMIC ECONOMICS AND FINANCE

2022 | PROCEEDING | NON-INDEX | MAIN AUTHOR

8. PEDAGOGY VALIDATION OF SIMULATION-GAME FOR JAKIM HALAL COMPLIANCE CERTIFICATION: DEVELOPMENT OF HALAL2U ? HALAL SIMULATION GAME

THE 9TH ISLAMIC BANKING, ACCOUNTING AND FINANCE INTERNATIONAL CONFERENCE (IBAF) 2020

2020 | PROCEEDING | NON-INDEX | CO-AUTHOR

9. HALAL SIMULATION TRAINING FOR HALAL EXECUTIVES: A NEW PARADIGM FOR TEACHING AND LEARNING

2ND INTERNATIONAL HALAL MANAGEMENT CONFERENCE 2020

2020 | CHAPTER IN BOOK | CO-AUTHOR

10. AN EXPERIMENT ON HALAL EXECUTIVE TRAINING USING HALAL SIMULATOR GAME: AN OBSERVATION

2ND INTERNATIONAL HALAL MANAGEMENT CONFERENCE 2020 - HALAL SIMULATION TRAINING FOR HALAL EXECUTIVES_A NEW PARADIGM FOR TEACHING AND LEARNING

2020 | CHAPTER IN BOOK | CO-AUTHOR

11. PROFESSIONALISATION OF TALENT IN THE HALAL INDUSTRY TOWARDS EFFECTIVE HALAL GOVERNANCE

SHARIAH GOVERNANCE IN SHARIAH GOVERNANCE AND ASSURANCE IN ISLAMIC FINANCIAL SECTORS

2019 | CHAPTER IN BOOK | CO-AUTHOR

12. CHILDREN FINANCIAL EDUCATION USING AN INTERACTIVE TOOL ADDRESSING MULTIPLE LEARNING DOMAINS: A CASE STUDY ON PRODUCT DEVELOPMENT PROCESSES OF MUAMALAT INTERACTIVE GAME

REPORTS ON ECONOMICS AND FINANCE

2018 | JOURNAL | OTHER DATABASE | CO-AUTHOR

13. A HALAL EXECUTIVE TRAINING USING A HALAL SIMULATOR GAME: AN OBSERVATION

2ND HALAL MANAGEMENT CONFERENCE 2018

2018 | PROCEEDING | NON-INDEX | CO-AUTHOR

14. HALAL SIMULATION TRAINING FOR HALAL EXECUTIVES: A NEW PARADIGM FOR TEACHING AND LEARNING

INTERNATIONAL HALAL MANAGEMENT CONFERENCE (IHMC) -02018

2018 | PROCEEDING | NON-INDEX | CO-AUTHOR

PUBLICATION

15. MITIGATING SHARIAH NON-COMPLIANCE RISK (SNCR) IN ISLAMIC FINANCIAL INSTITUTIONS (IFIS): AN EXPERIMENTAL APPROACH USING ISLAMIC FINANCE EDUCATIONAL TOOL

THE 8TH ISLAMIC BANKING, ACCOUNTING AND FINANCE CONFERENCE 2018 (IBAF2018)

2018 PROCEEDING NON-INDEX CO-AUTHOR

16. LEARNING ISLAMIC FINANCIAL CONTRACTS THROUGH BOARD GAME FOR BANK EMPLOYEES

THE 7TH ISLAMIC ECONOMICS SYTEM CONFERENCE 2017 (IECONS 2017)

2017 PROCEEDING NON-INDEX CO-AUTHOR

17. PROFESSIONALISATION OF TALENT IN THE HALAL INDUSTRY TOWARDS EFFECTIVE HALAL GOVERNANCE

PNB-USIM SHARIAH GOVERNANCE AND ASSURANCE CONFERENCE 2017

2017 PROCEEDING NON-INDEX CO-AUTHOR

18. CHILDREN FINANCIAL EDUCATION USING AN INTERACTIVE TOOL ADDRESSING MULTIPLE LEARNING DOMAINS: A CASE STUDY ON PRODUCT DEVELOPMENT PROCESSES OF MUAMALAT INTERACTIVE GAME

THE 3RD INTERNATIONAL CONFERENCE ON ECONOMICS AND BANKING (ICEB 2017)

2017 PROCEEDING NON-INDEX CO-AUTHOR

19. WEALTH MANAGER BOOKLET

2017 BOOK CO-AUTHOR

20. MUAMALAT INTERACTIVE GAME

EUREKA INNOVATION EXHIBITION 2016

2016 PROCEEDING NON-INDEX CO-AUTHOR

21. AN EXPERIMENT ON SHARIAH-BASED PERSONAL FINANCIAL TRANSACTIONS USING A BUSINESS GAME

ISLAMIC BANKING, ACCOUNTING AND FINANCE

2016 PROCEEDING NON-INDEX CO-AUTHOR

22. AN EXPERIMENT ON SHARIAH-BASED PERSONAL FINANCIAL TRANSACTIONS USING A BUSINESS GAME

INTERNATIONAL JOURNAL OF BUSINESS, ECONOMICS AND LAW

2015 JOURNAL SSCI CO-AUTHOR

23. AN EXPERIMENT ON SHARIAH-BASED PERSONAL FINANCIAL TRANSACTION USING A BUSINESS GAME

KUALA LUMPUR INTERNATIONAL BUSINESS ECONOMICS AND LAW CONFERENCE

2015 PROCEEDING NON-INDEX CO-AUTHOR

24. ACCOUNTING SIMULATION

2015 BOOK CO-AUTHOR

25. UNDERSTANDING HALAL TRACEABILITY ADOPTIONS AS HALAL COMPLIANCE PROCEDURES FOR HALAL PRODUCTION COMPANIES: A FOCUS GROUP STUDY

2ND INTERNATIONAL MANAGEMENT CONFERENCE

2013 PROCEEDING NON-INDEX CO-AUTHOR

PUBLICATION

26. ISLAMIC BANKING, ACCOUNTING AND FINANCE CONFERENCE 2012 (IBAF2012)

ISLAMIC BANKING, ACCOUNTING AND FINANCE CONFERENCE 2012 (IBAF2012)

2012 PROCEEDING NON-INDEX EDITOR

27. FACTORS INFLUENCE COMPANY TOWARDS ZAKAT PAYMENT: AN EXPLANATORY STUDIES

2ND INTERNATIONAL CONFERENCE ON BUSINESS AND ECONOMIC RESEARCH 2011

2011 PROCEEDING NON-INDEX CO-AUTHOR

28. BUSINESS ACCOUNTING FOR NON-ACCOUNTING

2011 BOOK CO-AUTHOR

29. ISSUES IN SOCIAL AND ENVIRONMENTAL REPORTING

ISSUES IN SOCIAL AND ENVIRONMENTAL REPORTING

2010 JOURNAL WOS CO-AUTHOR

30. BUSINESS ACCOUNTING FOR NON-ACCOUNTING

2010 BOOK CO-AUTHOR

31. INTERMEDIATE ACCOUNTING

2010 BOOK CO-AUTHOR

32. SUSTAINABILITY DISCLOSURE AND PERFORMANCE MEASURES AMONG MALAYSIAN SHARIAH-COMPLIANCE LISTED COMPANIES: WEB REPORTING

MANAGEMENT OF RESOURCES IN MUSLIM COUNTRIES AND COMMUNITIES: CHALLENGES AND PROSPECTS

2009 PROCEEDING NON-INDEX CO-AUTHOR

33. PRINCIPLES OF ACCOUNTING

2009 BOOK CO-AUTHOR

34. COSTING FOR SPECIALIZED INDUSTRIES, , 2004.

2004 BOOK CO-AUTHOR

35. CORPORATE SOCIAL RESPONSIBILITY DISCLOSURE IN THE ANNUAL REPORTS OF MALAYSIAN COMPANIES: A LONGITUDINAL STUDY, , 10 (1), 2003,

JURNAL ANALISIS

2003 JOURNAL WOS CO-AUTHOR

36. CORPORATE SOCIAL RESPONSIBILITY DISCLOSURE IN MALAYSIA: A LONGITUDINAL STUDY

SOCIAL & ENVIRONMENTAL ACCOUNTING JOURNAL

2002 JOURNAL WOS CO-AUTHOR

37. INTERMEDIATE FINANCIAL ACCOUNTING

2002 BOOK MAIN AUTHOR

38. ADVANCED FINANCIAL ACCOUNTING II

2002 BOOK MAIN AUTHOR

PUBLICATION

39. EXCEL APPLICATION IN ACCOUNTING (APLIKASI EXCEL DALAM PERAKAUNAN)

2002 BOOK CO-AUTHOR

40. PERAKAUNAN PENGURUSAN PERTENGAHAN

2001 BOOK MAIN AUTHOR

41. PERAKAUNAN KEWANGAN 2

2000 BOOK CO-AUTHOR

CONSULTATION

1. PROGRAM FINOVATIF 2024

FAST FORWARD CONSULTANCY (FFC)

2024 NATIONAL

2. TRAINER AND FACILITATOR FOR IN-HOUSE ISLAMIC FINANCE TRAINING. (HONG LEONG ISLAMIC BANK & KUWAIT FINANCE HOUSE)

AMANIE ACADEMY SDN BHD

2019 NATIONAL

AWARDS/RECOGNITION

1. ANUGERAH PENGURUSAN JURNAL TERBAIK (JMIFR)

2024 UNIVERSITY

2. EUSAHAWAN AND GIG APPRECIATION NIGHT 2024 (1ST PLACE AWARD EUSAHAWAN BEST IHL INSTITUTION 2023

2024 NATIONAL

3. INTERACTIVE ISLAMIC FINANCE LITERACY: MUAMALAT INTERACTIVE GAME 1.0 AND 2.0 (MIG)

MALAYSIA TECHNOLOGY EXPO 2020 (THE 19th INTERNATIONAL EXPO ON INVENTIONS AND INNOVATIONS) MTE 2020

2020 ANTARABANGSA GOLD

4. MYHALAL2U: HALAL CERTIFICATION SIMULATION GAME 2.0

INTERNATIONAL CONFERENCE AND EXPOSITION ON INVENTIONS BY INSTITUTIONS OF HIGHER LEARNING (PECIPTA'19

2019 ANTARABANGSA GOLD

5. ANUGERAH HARTA INTELEK DAN KOMERSIALISASI

2018 UNIVERSITY

6. ANUGERAH PERKHIDMATAN CEMERLANG

2017 UNIVERSITY

AWARDS/RECOGNITION

7. **SPECIAL AWARD FOR PECIPTA 2017**

2017 INTERNATIONAL

8. **EMAS DAN SETARA**

2017 INTERNATIONAL

9. **MUAMALAT INTERACTIVE GAME (MIG) ? COMMUNITY EDITION**

27TH INTERNATIONAL INVENTION & INNOVATION EXHIBITION 2017 (ITEX 2017)

2017 ANTARABANGSA GOLD

10. **HALAL UNIVERSE:FARM TO FORK**

THE INTERNATIONAL CONFERENCE AND EXPOSITION ON INVENTION (PECIPTA 17)

2017 UNIVERSITI GOLD

11. **MUAMALAT INTERACTIVE GAME (COMMUNITY EDITION)**

THE INTERNATIONAL CONFERENCE AND EXPOSITION ON INVENTION (PECIPTA 17)

2017 UNIVERSITI GOLD

12. **MIG 2.0 (MUAMALAT INTERACTIVE GAME 2.0)**

27TH INTERNATIONAL INVENTION & INNOVATION EXHIBITION 2016 (ITEX 2016)

2016 ANTARABANGSA GOLD

13. **MUAMALAT INTERACTIVE GAME 2.0**

International Invention,Innovation & Technology Exhibition

2016 ANTARABANGSA GOLD

14. **MUAMALAT INTERACTIVE GAME (MIG)**

INTERNATIONAL TRADE FAIR IDEAS INVENTIONS NEW PRODUCTS (IENA)

2016 ANTARABANGSA BRONZE

15. **MIG (MUAMALAT INTERACTIVE GAME)**

Pertandingan Ekspo Ciptaan Institusi Pengajian Tinggi dan Antarabangsa (PECIPTA) 2015

2015 ANTARABANGSA GOLD