



PROF. MADYA DR. MOHD ZALISHAM BIN JALI

PENSYARAH UNIVERSITI DS14

CONTACT

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E-mail:

zalisham@usim.edu.my

Faculty: Fakulti Sains
Dan Teknologi

SUPERVISION

PhD - Completed: 10,
2

Master - Completed: 4,
Ongoing: 0

AREAS OF EXPERTISE

Information System Security

Expert Systems And Machine Learning

ACADEMIC QUALIFICATION

PhD in Keselamatan Maklumat (sains Komputer) (2011)

Master in Teknologi Maklumat (2005)

Bachelor in Business Information Technology (2003)

Diploma in Teknologi Maklumat (2001)

RESEARCH

1. DESIGNING TIERED ARTIFICIAL INTELLIGENCE (AI) TRAINING MODULES FOR ORGANISATIONAL MANAGEMENT LEVELS: A NEEDS-DRIVEN, ROLE-BASED FRAMEWORK

2026 GERAN PENYELIDIKAN INDUSTRI ON GOING CO-RESEARCHER

2. DEVELOPING SHARIAH-COMPLIANT DIGITAL BANKING WITHIN MAQASID AL-SHARIAH FRAMEWORK FOR FINANCIAL INCLUSION

2020 GERAN KPT COMPLETED CO-RESEARCHER

3. KIPLE FRAUD MANAGEMENT SYSTEM

2019 PROJEK REVOLUSI INDUSTRI 4.0 COMPLETED CO-RESEARCHER

4. PEMBANGUNAN PERISIAN JAWI BRAILLE TRANSLATOR (JBT)

2017 GERAN SEPADAN KOMUNITI COMPLETED CO-RESEARCHER

5. DEVELOPING DEPOSIT AND FINANCING INSTRUMENTS BASED ON WAQF FOR ISLAMIC WAQF BANK

2017 GERAN PENYELIDIKAN INDUSTRI COMPLETED CO-RESEARCHER

RESEARCH

6. PEMBANGUNAN ENSIKLOPEDIA DIGITAL SOLAT

2017 GERAN PENYELIDIKAN KHAS COMPLETED CO-RESEARCHER

7. PEMBANGUNAN MODUL LATIHAN DAN INVENTORI BERPANDUKAN QALBU

2017 GERAN PENYELIDIKAN KHAS COMPLETED CO-RESEARCHER

8. INTELLIREHAB - INTELLIGENT MEDICAL SYSTEM WITH CUSTOMISED EXERCISES FOR PERSONALIZED HOME TELEREHABILITATION

2016 GERAN ANTARABANGSA COMPLETED CO-RESEARCHER

9. TOWARDS A DYNAMIC BRING YOUR OWN DEVICE(BYOD) POLICY USING MACHINE LEARNING ALGORITHM

2016 GERAN JANGKA PENDEK FASA 1 COMPLETED CO-RESEARCHER

10. A NEW DENDRITIC CELLS ALLGORITHM FOR PRIORITISING SPAM MESSAGES

2015 GERAN KPT COMPLETED MAIN RESEARCHER

11. ASSESSING LEVEL OF SMART PHONE SECURITY USERS KNOWLEDGE AND AWARENESS USING AN AUTOMATED SELF-ASSESSMENT TOOL MECHANISM

2014 GERAN PENYELIDIKAN JANGKA PENDEK COMPLETED CO-RESEARCHER

12. AN EMOTION MODEL FOR QURANIC THERAPY ON BRAINWAVE PATTERNS

2013 GERAN KPT COMPLETED CO-RESEARCHER

13. MEMBANGUNKAN MODEL LATIHAN UNTUK MENINGKATKAN KUALITI CALON IJAZAH PHD DI KALANGAN KAKITANGAN AKADEMIK INSTITUT PENGAJIAN TINGGI AWAM (IPTA), MALAYSIA

2013 GERAN KPT COMPLETED CO-RESEARCHER

14. A NEW TOPOLOGY SEGMENTATION ALGORITHM FOR X-RAY IMAGES

2013 GERAN KPT COMPLETED CO-RESEARCHER

15. KAJIAN KEBOLEHPASARAN GRADUAN USIM

2013 GERAN PENYELIDIKAN USIM COMPLETED CO-RESEARCHER

16. AUTOMATED DETECTION AND CLASSIFICATION OF TOOTH DEVELOPMENT STAGES (TDS) IMAGES USING TOPOLOGY SEGMENTATION AND NEURAL NETWORK

2013 GERAN PENYELIDIKAN KOMPETITIF BERPASUKAN COMPLETED CO-RESEARCHER

17. MODELING TEXT SPAM MESSAGES INSPIRED BY ARTIFICIAL IMMUNE SYSTEM (AIS) ALGORITHMS

2013 GERAN KPT COMPLETED MAIN RESEARCHER

18. OPTIMUM FITNESS FUNCTION ON HEURISTIC SEARCH EVALUATION FOR SOLVING TIMETABLING ISSUES

2012 GERAN PENYELIDIKAN USIM COMPLETED CO-RESEARCHER

19. GRAPHICAL USER AUTHENTICATION: A TOP-DOWN INVESTIGATION

2012 GERAN PENYELIDIKAN USIM COMPLETED MAIN RESEARCHER

20. SOMETHING USERS KNOWS : IMPROVING ITS MEMORABILITY AND STRENGTHS

2012 GERAN PENYELIDIKAN FUNDAMENTAL COMPLETED MAIN RESEARCHER

PUBLICATION

1. THE RELATIONSHIP BETWEEN AGE AND LEVEL OF INCOME WITH UNDERSTANDING OF ISLAMIC DIGITAL BANKING

UMRAN - JOURNAL OF ISLAMIC AND CIVILIZATIONAL STUDIES

2024 JOURNAL OTHER DATABASE MAIN AUTHOR

2. AN INITIAL STUDY OF CYBER SECURITY FOR WEB SERVICES IN MALAYSIAN ORGANIZATIONS

INTERNATIONAL JOURNAL OF INTELLIGENT SYSTEMS AND APPLICATIONS IN ENGINEERING

2023 JOURNAL SCOPUS CO-AUTHOR

3. WEB-BASED REPORTING VULNERABILITIES SYSTEM FOR CYBER SECURITY MAINTENANCE

JOURNAL OF ADVANCED RESEARCH IN APPLIED SCIENCES AND ENGINEERING TECHNOLOGY

2023 JOURNAL SCOPUS CO-AUTHOR

4. ISLAMIC DIGITAL BANKING BASED ON MAQASID AL-SHARIAH FOR FINANCIAL INCLUSION: A PROPOSED FRAMEWORK

10TH INTERNATIONAL ISLAMIC ECONOMIC SYSTEM CONFERENCE 2023 (I-HECONS 2023)

2023 PROCEEDING NON-INDEX MAIN AUTHOR

5. BIBLIOMETRIC ANALYSIS OF LITERATURES ON DIGITAL BANKING AND FINANCIAL INCLUSION BETWEEN 2014-2020

LIBRARY PHILOSOPHY AND PRACTICE

2021 JOURNAL SCOPUS CO-AUTHOR

6. TWEET: A SYSTEM DEVELOPMENT TO DETECT DEPRESSION IN TWITTER POSTS

COMPUTATIONAL SCIENCE AND TECHNOLOGY

2020 CHAPTER IN BOOK CO-AUTHOR

7. SUCCESSFUL FACTORS FOR TEACHING AND LEARNING USING MOBILE APPLICATIONS

INTERNATIONAL JOURNAL OF INNOVATION, CREATIVITY AND CHANGE

2019 JOURNAL ERA CO-AUTHOR

8. SECURE INFORMATION TECHNOLOGY INFRASTRUCTURE: IN ISLAMIC AND QURANIC PERSPECTIVE

SYMPOSIUM ON QURANIC INFORMATICS AND INNOVATION (SQUIIN 2019)

2019 PROCEEDING NON-INDEX CO-AUTHOR

9. SUCCESSFUL FACTORS FOR TEACHING AND LEARNING USING MOBILE APPLICATIONS

INTERNATIONAL CONFERENCE ON BUSINESS, ECONOMY, SOCIAL AND TECHNOLOGY (ICBEST 2019)

2019 PROCEEDING NON-INDEX CO-AUTHOR

10. INTELLIGENT HUMAN-TECHNOLOGY BASED IN DIGITAL SECURITY MAINTENANCE FOR IT INFRASTRUCTURE

2019 IEEE SYMPOSIUM ON ACOUSTIC, SPEECH AND SIGNAL PROCESSING (SASSP 2019)

2019 PROCEEDING NON-INDEX CO-AUTHOR

11. HUMAN TECHNOLOGY CENTRIC IN CYBER SECURITY MAINTENANCE FOR DIGITAL TRANSFORMATION ERA

JOURNAL OF PHYSICS: CONFERENCE SERIES

2018 JOURNAL SCOPUS CO-AUTHOR

12. AN IMMUNOLOGICAL-BASED SIMULATION: A CASE STUDY OF RISK CONCENTRATION FOR MOBILE SPAM CONTEXT ASSESSMENT

INTERNATIONAL JOURNAL OF ADVANCED SCIENCE ENGINEERING INFORMATION TECHNOLOGY (IJASEIT)

2018 JOURNAL SCOPUS CO-AUTHOR

13. BYOD IMPLEMENTATION IN UNIVERSITY: BALANCING ACCESSIBILITY & SECURITY

PROC OF THE 2 INTERNATIONAL CONFERENCE ON EDUCATION, BUSINESS, ISLAMIC AND TECHNOLOGY (ICEBIT 2018)

2018 PROCEEDING NON-INDEX CO-AUTHOR

PUBLICATION

14. COMPARATIVE ANALYSIS OF DANGER THEORY VARIANTS IN MEASURING RISK LEVEL FOR TEXT SPAM MESSAGES

ADVANCED IN INTELLIGENT SYSTEMS AND COMPUTING

2018 CHAPTER IN BOOK CO-AUTHOR

15. QUANTITATIVE METRIC FOR RANKING WEB ACCESSIBILITY BARRIERS BASED ON THEIR SEVERITY

JOURNAL OF ICT

2017 JOURNAL SCOPUS CO-AUTHOR

16. CHOCOD: USABLE AND SECURE GRAPHICAL PASSWORD AUTHENTICATION SCHEME

INDIAN JOURNAL OF SCIENCE & TECHNOLOGY

2017 JOURNAL WOS CO-AUTHOR

17. FACTORS AFFECTING THE ADOPTION OF CLOUD COMPUTING IN SMALL MEDIUM ENTERPRISES (SMES) IN MALAYSIA

ADVANCED SCIENCE LETTERS

2017 JOURNAL SCOPUS CO-AUTHOR

18. A STUDY ON THE PERFORMANCES OF DANGER THEORY AND NEGATIVE SELECTION ALGORITHMS FOR MOBILE SPAM DETECTION

ADVANCED SCIENCE LETTERS

2017 JOURNAL SCOPUS MAIN AUTHOR

19. A TEXT BASED AUTHENTICATION SCHEME FOR IMPROVING SECURITY OF TEXTUAL PASSWORDS

INTERNATIONAL JOURNAL OF ADVANCED COMPUTER SCIENCE AND APPLICATION

2017 JOURNAL WOS CO-AUTHOR

20. THE DESIGN AND DEVELOPMENT OF SPAM RISK ASSESSMENT PROTOTYPE: IN SILICO OF DANGER THEORY VARIANTS

INTERNATIONAL JOURNAL OF ADVANCED COMPUTER SCIENCE AND APPLICATION

2017 JOURNAL WOS CO-AUTHOR

21. TUNING PHYSICAL PARAMETERS FOR ENHANCED RECEIVER PERFORMANCE OF PULSED-BASED ULTRA-WIDEBAND IN SHORT RANGE WIRELESS COMMUNICATIONS

JOURNAL OF THEORETICAL AND APPLIED INFORMATION TECHNOLOGY (JATIT)

2017 JOURNAL SCOPUS CO-AUTHOR

22. THE SIGNIFICANT EFFECT OF FEATURE SELECTION METHODS IN SPAM RISK ASSESSMENT USING DENDRITIC CELL ALGORITHM

PROC OF THE 2017 FIFTH INTERNATIONAL CONFERENCE ON INFORMATION AND COMMUNICATION TECHNOLOGY (ICOICT)

2017 PROCEEDING NON-INDEX CO-AUTHOR

23. WEB ACCESSIBILITY CHALLENGES

INTERNATIONAL JOURNAL OF ADVANCED COMPUTER SCIENCE AND APPLICATIONS (IJACSA)

2016 JOURNAL WOS CO-AUTHOR

24. MARKOV-MODULATED BERNOULLI-BASED PERFORMANCE ANALYSIS FOR GENTLE BLUE AND BLUE ALGORITHMS UNDER BURSTY AND CORRELATED TRAFFIC

JOURNAL OF COMPUTER SCIENCES

2016 JOURNAL SCOPUS CO-AUTHOR

25. INVESTIGATING CUSTOMER'S INTENTION TO PURCHASE ONLINE BASED ON SHARIA PERSPECTIVE

RESEARCH IN ELECTRONIC COMMERCE FRONTIERS

2016 JOURNAL OTHER DATABASE CO-AUTHOR

26. FACTORS AFFECTING PURCHASE INTENTION OF CUSTOMERS TO ACCEPT E-COMMERCE TRANSACTION: A CONCEPTUAL FRAMEWORK

2016 PROCEEDING NON-INDEX CO-AUTHOR

PUBLICATION

27. AN OVERVIEW OF CONCEPTUAL MODEL FOR SECURITY MAINTENANCE IN IT INFRASTRUCTURE

NATIONAL CONFERENCE ON EDUCATION AND SOCIAL SCIENCES 2017 (NACESS 2016)

2016 PROCEEDING NON-INDEX CO-AUTHOR

28. DELAT - ICT & CONNECTIVITY

2016 BOOK CO-AUTHOR

29. A REVIEW OF FEATURE EXTRACTION OPTIMIZATION IN SMS SPAM MESSAGES CLASSIFICATION

COMMUNICATION IN COMPUTER AND INFORMATION SCIENCE

2016 CHAPTER IN BOOK CO-AUTHOR

30. USER'S AWARENESS SURVEY ON ICITIZEN PROGRAM IN USIM

JOURNAL OF THEORETICAL AND APPLIED INFORMATION TECHNOLOGY (JATIT)

2015 JOURNAL SCOPUS CO-AUTHOR

31. GRAPHICAL AUTHENTICATION USING ENHANCED HYBRID GRAPHICAL AUTHENTICATION SYSTEM

ASIAN JOURNAL OF INFORMATION TECHNOLOGY (AJIT)

2015 JOURNAL SCOPUS MAIN AUTHOR

32. CLASSIFICATION OF BRAINWAVE USING DATA MINING IN PRODUCING AS EMOTION MODEL

JOURNAL OF THEORETICAL AND APPLIED INFORMATION TECHNOLOGY (JATIT)

2015 JOURNAL SCOPUS CO-AUTHOR

33. A COMPARATIVE STUDY ON THE INFORMATION SECURITY CULTURE RELATED TO WORKPLACE AND HOME PRACTICES

INTERNATIONAL JOURNAL OF ADVANCEMENT IN COMPUTER NETWORKS AND ITS SECURITY (IJCNIS)

2015 JOURNAL OTHER DATABASE CO-AUTHOR

34. AN ANALYSIS OF VARIOUS ALGORITHMS FOR TEXT SPAM CLASSIFICATION AND CLUSTERING USING RAPIDMINER AND WEKA

INTERNATIONAL JOURNAL OF COMPUTER SCIENCE & INFORMATION SECURITY (IJCSIS)

2015 JOURNAL OTHER DATABASE CO-AUTHOR

35. FACTORS THAT INFLUENCE ON THE ACCEPTANCE OF MOBILE LEARNING SERVICES IN THE INSTITUTES OF HIGHER EDUCATION IN MALAYSIA

INTERNATIONAL JOURNAL OF COMPUTER SCIENCE AND INFORMATION TECHNOLOGY RESEARCH

2015 JOURNAL OTHER DATABASE CO-AUTHOR

36. WABS : A WEB ACCESSIBILITY BARRIER SEVERITY METRIC

2015 INTERNATIONAL CONFERENCE ON COMPUTING AND INFORMATICS - ICOCI2015

2015 PROCEEDING NON-INDEX CO-AUTHOR

37. INTELLIGENT EXAMINATION TIMETABLING SYSTEM USING HYBRID WATER DROPS ALGORITHM

2015 INTERNATIONAL CONFERENCE ON COMPUTING AND INFORMATICS (ICOCI2015)

2015 PROCEEDING NON-INDEX CO-AUTHOR

38. A NEW SMS SPAM DETECTION METHOD USING BOTH CONTENT-BASED AND NON CONTENT-BASED FEATURES

2ND INTERNATIONAL CONFERENCE ON COMMUNICATION AND COMPUTER ENGINEERING (ICOCOE2015)

2015 PROCEEDING NON-INDEX CO-AUTHOR

39. A PERCEPTION MODEL OF SPAM RISK ASSESSMENT INSPIRED BY DANGER THEORY OF AIS

PROCEDIA COMPUTER SCIENCE (INTERNATIONAL CONFERENCE ON COMPUTER SCIENCE & COMPUTATIONAL INTELLIGENCE - ICCSCI 2015)

2015 PROCEEDING NON-INDEX CO-AUTHOR

PUBLICATION

40. LIMITATIONS OF M-LEARNING SERVICE EFFECT ON STUDENTS IN USIM

PROCEEDINGS OF ACCOUNTING & BUSINESS MANAGEMENT (INTERNATIONAL CONFERENCE ON EMERGING TRENDS IN BUSINESS, COMPUTING & EDUCATION - ASCENT 2015)

2015 PROCEEDING NON-INDEX CO-AUTHOR

41. SOLVING UNIVERSITY EXAMINATION TIMETABLING PROBLEM USING INTELLIGENT WATER DROPS ALGORITHM

SWARM, EVOLUTIONARY AND MEMETIC COMPUTING

2015 CHAPTER IN BOOK CO-AUTHOR

42. PASSWORD RECOVERY USING GRAPHICAL METHODS

PATTERN ANALYSIS, INTELLIGENT SECURITY & THE INTERNET OF THINGS : ADVANCES IN INTELLIGENT SYSTEM AND COMPUTING

2015 CHAPTER IN BOOK CO-AUTHOR

43. A CLASSIFICATION ON BRAIN WAVE PATTERNS FOR PARKINSON PATIENTS USING WEKA

PATTERN ANALYSIS, INTELLIGENT SECURITY & THE INTERNET OF THINGS : ADVANCES IN INTELLIGENT SYSTEM AND COMPUTING

2015 CHAPTER IN BOOK CO-AUTHOR

44. GRID-IMAGE PASSWORD BASED SCHEME: ENHANCING MEMORABILITY FEATURES OF PASSWORDS

AMERICAN JOURNAL OF APPLIED SCIENCES

2014 JOURNAL SCOPUS CO-AUTHOR

45. AN ASSESSMENT ON THE PASSWORD PRACTICES AMONG STUDENTS

JOURNAL OF THEORETICAL & APPLIED INFORMATION TECHNOLOGY (JATIT)

2014 JOURNAL SCOPUS MAIN AUTHOR

46. INVESTIGATING THE VIABILITY OF MULTIPLE GRAPHICAL PASSWORDS FOR USER AUTHENTICATION

INFORMATION SECURITY JOURNAL: A GLOBAL PERSPECTIVE

2014 JOURNAL SCOPUS MAIN AUTHOR

47. E-LEARNING ADOPTION SUCCESSFULLY AMONG ADULT WORKERS IN ARAB OPEN UNIVERSITY, JORDAN

INTERNATIONAL JOURNAL OF TECHNOLOGY ENHANCEMENT & EMERGING ENGINEERING RESEARCH (IJTEEE)

2014 JOURNAL OTHER DATABASE CO-AUTHOR

48. INTEGRATION MODEL FOR EXAMINING E-LEARNING ADOPTION SUCCESSFULLY AMONG ADULT WORKERS IN A JORDANIAN HIGHER EDUCATION INSTITUTION

ICHE E-JOURNAL OF HUMANITIES SCIENCES & EDUCATION 2014

2014 JOURNAL OTHER DATABASE CO-AUTHOR

49. CLOUD COMPUTING SECURITY MODEL FOR SME IN MALAYSIA

2014 POSTGRADUATE COLLOQUIUM FACULTY OF SCIENCE & TECHNOLOGY

2014 PROCEEDING NON-INDEX CO-AUTHOR

50. PASSWORD RECOVERY USING GRAPHICAL METHOD

4TH WORLD CONGRESS ON INFORMATION AND COMMUNICATION TECHNOLOGIES (WICT'14)

2014 PROCEEDING NON-INDEX CO-AUTHOR

51. E-LEARNING ADOPTION SUCCESSFULLY AMONG ADULT WORKERS IN ARAB OPEN UNIVERSITY, JORDAN

2ND GLOBAL SUMMIT ON EDUCATION 2014 (GSE 2014)

2014 PROCEEDING NON-INDEX CO-AUTHOR

52. INTEGRATED MOBILE SPAM MODEL USING ARTIFICIAL IMMUNE SYSTEM (AIS) ALGORITHMS

2014 KNOWLEDGE MANAGEMENT INTERNATIONAL CONFERENCE (KMICE 2014)

2014 PROCEEDING NON-INDEX CO-AUTHOR

PUBLICATION

53. DESIGNING A NEW E-COMMERCE AUTHENTICATION FRAMEWORK FOR A CLOUD-BASED ENVIRONMENT

2014 POSTGRADUATE COLLOQUIUM FACULTY OF SCIENCE & TECHNOLOGY, USIM

2014 PROCEEDING NON-INDEX CO-AUTHOR

54. STUDENT ACCEPTANCE OF MOBILE LEARNING IN THE MALYSIAN HIGHER EDUCATION INSTITUTIONS

INTERNATIONAL CONFERENCE ON HUMANITIES SCIENCES AND EDUCATION (ICHE 2014)

2014 PROCEEDING NON-INDEX CO-AUTHOR

55. A PROPOSED MODEL FOR SME TO SUPPORT THE INTENTION TO PURCHASE ONLINE WITH APPLYING ISLAMIC PERSPECTIVE

2014 POSTGRADUATE COLLOQUIUM FACULTY OF SCIENCE & TECHNOLOGY, USIM

2014 PROCEEDING NON-INDEX CO-AUTHOR

56. A SECOND LOOK AT THE INFORMATION SECURITY AWARENESS AMONG SECONDARY SCHOOL STUDENTS

THE INTERNATIONAL CONFERENCE ON INFORMATION SECURITY AND CYBER FORENSICS (INFOSEC2014)

2014 PROCEEDING NON-INDEX CO-AUTHOR

57. AN INTEGRATED SUCCESS ADOPTION MODEL FOR EXAMINING E-LEARNING AMONG ADULT WORKERS IN JORDAN

2ND INTERNATIONAL CONFERENCE ON COMPUTER AND INFORMATION SCIENCES (ICCOINS2014)

2014 PROCEEDING NON-INDEX CO-AUTHOR

58. MARKOV-MODULATED BERNOULLI-BASED PERFORMANCE ANALYSIS FOR BLUE ALGORITHM UNDER BURSTY AND CORRELATED TRAFFICS

INTERNATIONAL CONFERENCE ON COMPUTER, COMMUNICATION & CONTROL TECHNOLOGY (I4CT)

2014 PROCEEDING NON-INDEX CO-AUTHOR

59. AN INVESTIGATION OF SOCIAL ENGINEERING TECHNIQUES TOWARDS GRAPHICAL PASSWORD AUTHENTICATION

FIRST INTERNATIONAL CONFERENCE ON ADVANCED IN COMPUTING, ELECTRONICS AND ELECTRICAL TECHNOLOGY (CEET 2014)

2014 PROCEEDING NON-INDEX CO-AUTHOR

60. A COMPARATIVE STUDY ON THE INFORMATION SECURITY CULTURE RELATED TO WORKPLACE AND HOME PRACTICES

SECOND INTERNATIONAL CONFERENCE ON ADVANCED IN COMPUTING, ELECTRONICS & ELECTRICAL TECHNOLOGY (CEET2014)

2014 PROCEEDING NON-INDEX CO-AUTHOR

61. INTEGRATION MODEL FOR EXAMINING E-LEARNING ADOPTION SUCCESSFULLY AMONG ADULT WORKERS IN A JORDANIAN HIGHER EDUCATION INSTITUTION

INTERNATIONAL CONFERENCE ON HUMANITIES SCIENCES AND EDUCATION (ICHE 2014)

2014 PROCEEDING NON-INDEX CO-AUTHOR

62. THE ADAPTATION OF E-COMMERCE IN MALAYSIA

INTERNATIONAL JOURNAL OF ENGINEERING RESEARCH AND DEVELOPMENT

2013 JOURNAL WOS CO-AUTHOR

63. GRAPHICAL PASSWORD SCHEMES DESIGN: ENHANCING MEMORABILITY FEATURES USING AUTOBIOGRAPHICAL MEMORIES.

JOURNAL OF THEORETICAL AND APPLIED INFORMATION TECHNOLOGY

2013 JOURNAL SCOPUS CO-AUTHOR

64. THE IMPACT OF TRUST AND PAST EXPERIENCE ON INTENTION TO PURCHASE IN E-COMMERCE

INTERNATIONAL JOURNAL OF ENGINEERING RESEARCH AND DEVELOPMENT (IJERD)

2013 JOURNAL OTHER DATABASE CO-AUTHOR

65. AN INVESTIGATION ON THE EFFECT OF PASSWORD CREATION AND SELECTION AMONG STUDENTS

INTERNATIONAL CONFERENCE ON COMPUTING, MATHEMATICS AND STATISTICS (ICMS2013)

2013 PROCEEDING NON-INDEX MAIN AUTHOR

PUBLICATION

66. AN ASSESSMENT TOWARDS THE USABILITY OF CAPTCHA FROM USERS' PERSPECTIVES

INTERNATIONAL CONFERENCE ON COMPUTING, MATHEMATICS AND STATISTICS (ICMS2013)

2013 PROCEEDING NON-INDEX MAIN AUTHOR

67. GRAPHICAL USER AUTHENTICATION: A TOP-DOWN REVIEW

UNISZA POSTGRADUATE RESEARCH CONFERENCE 2013

2013 PROCEEDING NON-INDEX CO-AUTHOR

68. DESIGNING A NEW E-COMMERCE AUTHENTICATION FRAMEWORK FOR A CLOUD-BASED ENVIRONMENT

2013 IEEE 4TH CONTROL AND SYSTEM GRADUATE RESEARCH COLLOQUIUM (ICSGRC)

2013 PROCEEDING NON-INDEX CO-AUTHOR

69. EDUCATING USERS TO GENERATE SECURE GRAPHICAL PASSWORD SECRETS: AN INITIAL STUDY

2013 IEEE 5TH INTERNATIONAL CONFERENCE ON ENGINEERING EDUCATION (ICEED 2013)

2013 PROCEEDING NON-INDEX CO-AUTHOR

70. THE IMPACT OF TRUST AND PAST EXPERIENCE ON INTENTION TO PURCHASE IN E-COMMERCE

SEMINAR HASIL PENYELIDIKAN SEKTOR PENGAJIAN TINGGI KEMENTERIAN PENDIDIKAN 2013

2013 PROCEEDING NON-INDEX CO-AUTHOR

71. STUDY OF THE ACCESSIBILITY DIAGNOSIS ON THE PUBLIC HIGHER INSTITUTIONS WEBSITES IN MALAYSIA

4TH INTERNATIONAL CONFERENCE ON COMPUTING AND INFORMATICS, ICOCI 2013

2013 PROCEEDING NON-INDEX CO-AUTHOR

72. MULTIFACTOR GRAPHICAL PASSWORDS: AN ASSESSMENT OF END-USER PERFORMANCE

PROCEEDINGS OF THE 2011 7TH INTERNATIONAL CONFERENCE OF INFORMATION ASSURANCE & SECURITY

2012 PROCEEDING NON-INDEX MAIN AUTHOR

73. QUANTIFYING THE EFFECT OF GRAPHICAL PASSWORD GUIDELINES FOR BETTER SECURITY

FUTURE CHALLENGES IN SECURITY AND PRIVACY FOR ACADEMIA AND INDUSTRY, IFIP ADVANCES IN INFORMATION AND COMMUNICATION TECHNOLOGY

2011 CHAPTER IN BOOK MAIN AUTHOR

74. ASSESSING IMAGE-BASED AUTHENTICATION TECHNIQUES IN A WEB-BASED ENVIRONMENT

INFORMATION MANAGEMENT & COMPUTER SECURITY

2010 JOURNAL SCOPUS MAIN AUTHOR

75. EVALUATING WEB-BASED USER AUTHENTICATION USING GRAPHICAL TECHNIQUES

PROCEEDINGS OF THE THIRD INTERNATIONAL SYMPOSIUM ON HUMAN ASPECTS OF INFORMATION SECURITY & ASSURANCE (HAISA 2009)

2009 PROCEEDING NON-INDEX MAIN AUTHOR

76. A SURVEY OF USER OPINIONS AND PREFERENCE TOWARDS GRAPHICAL AUTHENTICATION

PROCEEDINGS OF THE FOURTH COLLABORATIVE RESEARCH SYMPOSIUM ON SECURITY, E-LEARNING, INTERNET AND NETWORKING (SEIN 2008)

2008 PROCEEDING NON-INDEX MAIN AUTHOR

77. NEDDLEMAN-WUNSCH IMPLEMENTATION FOR SPAM/UCE INLINE FILTER

SEVENTH INTERNATIONAL NETWORK CONFERENCE (INC 2008)

2008 PROCEEDING NON-INDEX CO-AUTHOR

78. AN IDS FRAMEWORK WITH ARTIFICIAL IMMUNE SYSTEM APPROACH FOR DETECTING ANOMALY ACTIVITY IN A SENSOR NETWORK

PROCEEDINGS OF 3RD INTERNATIONAL CONFERENCE ON ARTIFICIAL INTELLIGENCE IN ENGINEERING AND TECHNOLOGY (ICAJET 2006)

2006 PROCEEDING NON-INDEX MAIN AUTHOR

PUBLICATION

79. E-MAIL SPAM SOURCE OF ORIGIN AND CONTENT IN OPEN RELAY EXPLOITS AT HOME DSL CONNECTION USING JACKPOT MAILSWERVER 1.2.2 HONEYPOT

PROCEEDINGS OF NATIONAL ICT CONFERENCE

2006

PROCEEDING

NON-INDEX

CO-AUTHOR

CONSULTATION

1. KIPLE FRAUD MANAGEMENT SYSTEM

WEB ONLINE SDN BHD

2019

NATIONAL

2. RUNDINGCARA DASAR PEMBANGUNAN SISTEM APLIKASI PTM, USIM

2013

UNIVERSITY

AWARDS/RECOGNITION

1. CURRICULUM ADVISOR (PENASIHAT KURIKULUM)

TAMHIDI USIM

2025 UNIVERSITY

2. CONFERENCE PAPER REVIEWER

PACIS 2025

2025 INTERNATIONAL

3. ARTICLE ASSESSOR FOR AWARD

UTHM

2025 NATIONAL

4. ARTICLE ASSESSOR FOR AWARD

UTEM

2025 NATIONAL

5. ACADEMIC ADVISOR

NILAI UNIVERSITY

2023 NATIONAL

6. ACADEMIC ADVISOR

NILAI UNIVERSITY

2021 NATIONAL

7. GOOGLE SUITE CERTIFICATE IN G SUITE

2020 INTERNATIONAL

8. ACADEMIC ADVISOR

KOLEJ GENIUS INSAN (KGI), USIM

2020 NATIONAL

9. ACADEMIC ADVISOR

NILAI UNIVERSITY, NILAI, NEGERI SEMBILAN

2019 NATIONAL

10. MYSOLAT-INTERACTIVE T&L TOOL

INTERNATIONAL UNIVERSITY CARNIVAL ON E-LEARNING (IUCEL) 2019

2019 ANTARABANGSA GOLD

11. MODEL DEPOSIT TUNAI DAN PEMBIAYAAN BAGI BANK WAKAF

NATIONAL INNOVATION AND INVENTION COMPETITION THROUGH EXHIBITION 2018 (ICOMPLEX'18)

2018 KEBANGSAAN GOLD

12. TOP 100 RESEARCHERS USIM (2013-2017)

TOP 100 RESEARCHERS

2018 UNIVERSITI CERTIFICATE OF APPRECIATION

13. PENYELIDIK TERBAIK 2014 (KLUSTER SAINS, TEKNOLOGI & PERUBATAN)

2015 UNIVERSITY

14. ANUGERAH PERKHIDMATAN CEMERLANG (APC) 2013

2014 UNIVERSITY

AWARDS/RECOGNITION

15. APP SMART MUSLIM LIFESTYLE (KATEGORI : ULUM ISLAMIYAH & UMMAH DEVELOPMENT)

PERTANDINGAN REKACIPTA DAN INOVASI ISLAM USIM 2014 (I-REKA 14)

2014

UNIVERSITI

CERTIFICATE OF APPRECIATION