

Profile Image

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PENSYARAH UNIVERSITI GRED
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Faculty: Fakulti Sains
Dan Teknologi

SUPERVISION

PhD - Completed: 0, Ongoing: 3

Master - Completed: 5,
Ongoing: 0

AREAS OF EXPERTISE

Malware, Worms And Viruses

Mobile Computing

Other Artificial Intelligence And Machine Learning N.e.c

ACADEMIC QUALIFICATION

PhD in Komputer (2011)

Master in Kejuruteraan Perisian (2006)

Bachelor in Sains Komputer (2001)

RESEARCH

1. KAJIAN PEMBANGUNAN PELAN TINDAKAN MENANGANI ANCAMAN JENAYAH SIBER NEGARA

2025 GERAN PENYELIDIKAN AGENSI KERAJAAN ON GOING MAIN
RESEARCHER

2. IOT BASED SECURED VOICE COMMUNICATION THROUGH ULTRASONIC FENCE

2024 GERAN KPT ON GOING CO-RESEARCHER

3. ENHANCING CRYPTOGRAPHIC RESILIENCE THROUGH SYMMETRIC ENCRYPTION ALGORITHM UTILIZING VARIABLE LENGTH CHROMOSOMES GENETIC ALGORITHM

2024 GERAN KPT ON GOING CO-RESEARCHER

4. STUDY AND ANALYSIS ON THE SOCIOCULTURAL APPROACH OF CORPORAL PUNISHMENT IN EDUCATIONAL SETTINGS IN MALAYSIA

2024 GERAN PENYELIDIKAN AGENSI KERAJAAN ON GOING CO-
RESEARCHER

5. IOT BASED SECURED VOICE COMMUNICATION THROUGH ULTRASONIC FENCE

2024 GERAN PENYELIDIKAN INDUSTRI ON GOING CO-RESEARCHER

RESEARCH

6. CYBERSECURITY AND SYSTEMS (CSS)

2024 GERAN KUMPULAN PENYELIDIKAN (KUP) ON GOING CO-RESEARCHER

7. A RESILIENT MODEL FOR MITIGATING MALWARE ATTACKS USING PHYLOGENETICS VIA MINIMUM DESCRIPTION LENGTH (MDL) AND ENHANCED DEEP LEARNING (EDL) FOR CYBER-PHYSICAL SYSTEMS (CPS)

2024 GERAN KPT ON GOING MAIN RESEARCHER

8. DEVELOPING CYBER SECURITY PROFESIONAL MODULES: TOWARDS DIGITAL RESILIENCE.

2024 GERAN PENYELIDIKAN INDUSTRI ON GOING MAIN RESEARCHER

9. A NEW HYBRID DEEP NEURAL NETWORK MODEL FOR DETECTION OF MALWARE ATTACKS ON THE INTERNET OF MEDICAL THINGS ENVIRONMENT

2022 GERAN KPT ON GOING CO-RESEARCHER

10. AN INTELLIGENT RANSOMWARE DETECTION AND PREVENTION MODEL BASED ON ADAPTIVE DEEP LEARNING ALGORITHM

2022 GERAN PENYELIDIKAN USIM ON GOING CO-RESEARCHER

11. MACHINE CONTROL SYSTEM MODELING FOR COMPRESSED NATURAL GAS USING FUZZY LOGIC

2022 GERAN SEPADAN ANTARABANGSA ON GOING MAIN RESEARCHER

12. INTERNET OF THINGS MECHANISM FOR SMART TEMPERATURE SCREENING

2020 GERAN PENYELIDIKAN COVID-19 COMPLETED CO-RESEARCHER

13. RESEARCH AND DEVELOPMENT INTEGRATED LAKE BASIN MANAGEMENT PLAN (ILBMP) FOR THE EMPANGAN TIMAH TASOH, PERLIS & TASIK MELATI, PERLIS

2020 GERAN PENYELIDIKAN AGENSI KERAJAAN COMPLETED MAIN RESEARCHER

14. INTELLIGENT MOBOTDER MODEL FOR SECURING USERS AGAINST COVID-19 CYBERCRIME ATTACKS

2020 GERAN PENYELIDIKAN COVID-19 COMPLETED MAIN RESEARCHER

15. DEVELOPING A NEW MODEL FOR CYBER TERRORISM CLASSIFICATION ON SOCIAL MEDIA ANALYTICS BASED ON SENTIMENT ANALYSIS

2019 GERAN PENYELIDIKAN USIM COMPLETED CO-RESEARCHER

16. EZCYBERCRIME DETECTION AND RESPONSE MOBILE APPS PROTOTYPE FOR SMARTPHONE

2019 GERAN KPT COMPLETED MAIN RESEARCHER

17. A NEW RESILIENT ALGORITHM FOR MITIGATING MALWARE ATTACKS ON MOBILE PHONE USING MALWARE PHYLOGENETIC AND APOPTOSIS

2019 GERAN KPT COMPLETED MAIN RESEARCHER

18. 3D-RECONSTRUCTION OF HISTORICAL FRAGMENTS USIN ADVANCED MATHEMATICAL APPROACH

2019 GERAN SEPADAN AGENSI KERAJAAN COMPLETED MAIN RESEARCHER

19. INTELLIGENT MALAYSIA OCCUPATIONAL SAFETY, SECURITY AND ENVIRONMENTAL DRONE (IMOSSED-1) AS A NEW SAFETY INSPECTION TOOL AT CONSTRUCTION SITE IN MALAYSIA

2019 GERAN PENYELIDIKAN AGENSI KERAJAAN ON GOING MAIN RESEARCHER

20. A NEW ALGORITHM OF GEO-ENCRYPTION BASED ON LOCATION FOR SECURE CLOUD STORAGE

2017 GERAN KPT COMPLETED CO-RESEARCHER

21. EVOLUTIONARY MULTI-OBJECTIVE OPTIMIZATION FOR COVER AUDIO SELECTION IN AUDIO STEGANOGRAPHY

2017 GERAN KPT COMPLETED CO-RESEARCHER

RESEARCH

22. AN INTELLIGENT QURANIC REPOSITORY RETRIEVAL MODEL

2016 GERAN PENYELIDIKAN TRANSLASIONAL COMPLETED MAIN RESEARCHER

23. A NEW MOBILE BOTNET TAXONOMY MODEL INSPIRED BY GENETIC ALGORITHM

2016 GERAN JANGKA PENDEK FASA 1 COMPLETED CO-RESEARCHER

24. INTELLIGENT SPAM DETECTION MODEL BASED ON IMMUNOLOGICAL MEMORY OF ADAPTIVE IMMUNE SYSTEM

2016 GERAN KPT COMPLETED CO-RESEARCHER

25. NEW COUNTERMEASURE APPROACH ON XML DIGITAL SIGNATURE AGAINST WRAPPING ATTACK

2016 GERAN JANGKA PENDEK FASA 1 COMPLETED CO-RESEARCHER

26. A NEW SCAM DETECTION MODEL INSPIRED BY APOPTOSIS

2016 GERAN PENYELIDIKAN TRANSLASIONAL COMPLETED CO-RESEARCHER

27. DESIGNING A NEW MODEL TO DETECT WORM ATTACKS IN CLOUD COMPUTING ENVIRONMENT

2015 GERAN PENYELIDIKAN JANGKA PENDEK COMPLETED CO-RESEARCHER

28. PENGGALIAN PETUNJUK ILMU AQLI DALAM QURAN

2014 GERAN PENYELIDIKAN KOMPETITIF KLUSTER COMPLETED CO-RESEARCHER

29. AN INTELLIGENT SELF-DESTRUCT SMARTPHONE ALGORITHM USING APOPTOSIS FOR ROOT EXPLOITATION

2014 GERAN KPT COMPLETED MAIN RESEARCHER

30. A NEW ALGORITHM FOR ADAPTATION RULES USING CASE-BASED REASONING (CBR) TECHNIQUE.

2014 GERAN KPT COMPLETED CO-RESEARCHER

31. A NEW ALGORITHM FOR INDEXING BIG DATA USING CASE BASED REASONING (CBR)

2014 GERAN KPT COMPLETED CO-RESEARCHER

32. KNOWLEDGE RESERVOIR THROUGH THE INTEGRATION OF NAQLI AND AQLI KNOWLEDGE FROM HETEROGENEOUS EXPERTISE AND SOURCES

2014 GERAN KPT COMPLETED CO-RESEARCHER

33. EFFICIENT MOBILE MALWARE DETECTION MODEL (EMMDT)

2013 GERAN KPT COMPLETED CO-RESEARCHER

34. GRAPHICAL USER AUTHENTICATION: A TOP-DOWN INVESTIGATION

2012 GERAN PENYELIDIKAN USIM COMPLETED CO-RESEARCHER

35. DESIGNING A NEW MODEL FOR TROJAN DETECTION

2012 GERAN PENYELIDIKAN PENTADBIR COMPLETED CO-RESEARCHER

36. A NEW MODEL FOR BOTNET DETECTION.

2012 GERAN PENYELIDIKAN USIM COMPLETED MAIN RESEARCHER

37. A NEW FRAMEWORK TO ANALYSE TROJAN USING STATIC, DYNAMIC ANALYSES AND INCIDENT RESPONSE METHOD

2012 GERAN PENYELIDIKAN USIM COMPLETED MAIN RESEARCHER

RESEARCH

38. DESIGN OF A SECURED AUTONOMOUS AGENT BASED INTRUSION DETECTION SYSTEM (IDS)

2007 GERAN KPT COMPLETED CO-RESEARCHER

39. SYSTEM SECURITY ASSESSMENT (SSA) IN USIM

2007 GERAN PENYELIDIKAN PANTAS BAWAH SETAHUN COMPLETED MAIN RESEARCHER

40. EFFICIENT DETECTION OF WORM ATTACK (EDOWA)

2007 GERAN PENYELIDIKAN FUNDAMENTAL COMPLETED MAIN RESEARCHER

PUBLICATION

1. BRIDGING EMOTIONAL INTELLIGENCE AND CYBER LITERACY: A HOLISTIC APPROACH TO MENTAL RESILIENCE IN MALAYSIA'S DAMAI 2024 COMMUNITY ENGAGEMENT

THE 5TH APUCEN SUMMIT 2024 IN CHONGQING, CHINA

2024 PROCEEDING NON-INDEX MAIN AUTHOR

2. IMPACT OF FOODALYZER[®] APPLICATION ON KNOWLEDGE, ATTITUDE, AND PERCEPTION TOWARDS SELECTING COMMERCIAL EATERIES TO PREVENT FOODBORNE DISEASE

FOOD CONTROL

2023 JOURNAL SCOPUS CO-AUTHOR

3. A RECENT ASSESSMENT FOR THE RANSOMWARE ATTACKS AGAINST THE INTERNET OF MEDICAL THINGS (IOMT): A REVIEW

13TH IEEE INTERNATIONAL CONFERENCE ON CONTROL SYSTEM, COMPUTING AND ENGINEERING, ICCSCE 2023

2023 PROCEEDING NON-INDEX CO-AUTHOR

4. MODELLING FUEL CUT OFF CONTROLLER ON CNG ENGINES USING FUZZY LOGIC: A PROTOTYPE

INTERNATIONAL JOURNAL ON ADVANCED SCIENCE, ENGINEERING AND INFORMATION TECHNOLOGY

2022 JOURNAL SCOPUS CO-AUTHOR

5. VEHICLE AIR CONDITIONER (VAC) CONTROL SYSTEM BASED ON PASSENGER COMFORT: A PROOF OF CONCEPT

IJUM ENGINEERING JOURNAL

2022 JOURNAL SCOPUS MAIN AUTHOR / CONTACT PERSON IN USIM

6. PHISHING DETECTION AND PREVENTION USING CHROME EXTENSION

10TH INTERNATIONAL SYMPOSIUM ON DIGITAL FORENSICS AND SECURITY, ISDFS 2022

2022 PROCEEDING SCOPUS CO-AUTHOR

7. ROLE OF GEOSPATIAL CONCORDANCE AND EXAMS THROUGH LEARNING MANAGEMENT SYSTEM IN THE EDUCATION SECTOR

REVIEW OF INTERNATIONAL GEOGRAPHICAL EDUCATION (RIGEO)

2021 JOURNAL SCOPUS MAIN AUTHOR / CONTACT PERSON IN USIM

8. CONTINUATION OF TEACHING AND LEARNING DURING THE COVID-19: A CASE STUDY ON THE GEOGRAPHICAL EDUCATION DEPARTMENT

REVIEW OF INTERNATIONAL GEOGRAPHICAL EDUCATION (RIGEO)

2021 JOURNAL SCOPUS CORRESPONDING AUTHOR

9. MOBILE MALWARE CLASSIFICATION FOR IOS INSPIRED BY PHYLOGENETICS

INTERNATIONAL JOURNAL OF ADVANCED COMPUTER SCIENCE AND APPLICATIONS

2021 JOURNAL SCOPUS CORRESPONDING AUTHOR

10. A CASE STUDY ON TEACHING AND LEARNING FOR CULTURAL GEOGRAPHY

REVIEW OF INTERNATIONAL GEOGRAPHICAL EDUCATION (RIGEO)

2021 JOURNAL SCOPUS CORRESPONDING AUTHOR

11. THE INTEGRATION OF CYBER WARFARE AND INFORMATION WARFARE

OIC-CERT JOURNAL OF CYBER SECURITY

2021 JOURNAL MYCITE MAIN AUTHOR / CONTACT PERSON IN USIM

12. NIPSA INTRUSION CLASSIFICATION

JOURNAL OF ENGINEERING SCIENCE AND TECHNOLOGY

2021 JOURNAL ERA MAIN AUTHOR / CONTACT PERSON IN USIM

13. CALLDETECT: DETECTION OF CALL LOG EXPLOITATION INSPIRED BY APOPTOSIS

INTERNATIONAL JOURNAL ON ADVANCED SCIENCE, ENGINEERING AND INFORMATION TECHNOLOGY

2020 JOURNAL SCOPUS MAIN AUTHOR

PUBLICATION

14. IMAGE DETECTION MODEL FOR CONSTRUCTION WORKER SAFETY CONDITIONS USING FASTER R-CNN

INTERNATIONAL JOURNAL OF ADVANCED COMPUTER SCIENCE AND APPLICATIONS (IJACSA)

2020 JOURNAL SCOPUS MAIN AUTHOR

15. ANDROID RANSOMWARE DETECTION BASED ON DYNAMIC OBTAINED FEATURES

INTERNATIONAL CONFERENCE ON SOFT COMPUTING AND DATA MINING

2020 PROCEEDING NON-INDEX CO-AUTHOR

16. CRYPTOJACKING CLASSIFICATION BASED ON MACHINE LEARNING ALGORITHM

8TH INTERNATIONAL CONFERENCE ON COMMUNICATIONS AND BROADBAND NETWORKING

2020 PROCEEDING NON-INDEX CO-AUTHOR

17. GO-DETECT APPLICATION INSPIRED BY APOPTOSIS TO DETECT SMS EXPLOITATION BY MALWARES

LECTURE NOTES IN MECHANICAL ENGINEERING,S

2020 CHAPTER IN BOOK MAIN AUTHOR

18. URL'S FOLDER NAME LENGTH AS A PHISHING DETECTION FEATURE

ADVANCES IN INTELLIGENT SYSTEMS AND COMPUTING

2020 CHAPTER IN BOOK CO-AUTHOR

19. CYBER TERRORIST DETECTION BY USING INTEGRATION OF KRILL HERD AND SIMULATED ANNEALING ALGORITHMS

INTERNATIONAL JOURNAL OF ADVANCED COMPUTER SCIENCE AND APPLICATIONS (IJACSA)

2019 JOURNAL SCOPUS CO-AUTHOR

20. MALWARE CLASSIFICATION FOR CYBER PHYSICAL SYSTEM (CPS) BASED ON PHYLOGENETICS

INTERNATIONAL JOURNAL OF ENGINEERING & ADVANCED TECHNOLOGY (IJEAT)

2019 JOURNAL SCOPUS MAIN AUTHOR

21. SPATIAL SIGNATURE ALGORITHM (SSA): A NEW APPROACH IN COUNTERMEASURING XML SIGNATURE WRAPPING ATTACK

APPLIED MECHANICS AND MATERIALS

2019 JOURNAL ERA MAIN AUTHOR

22. DETECTION OF SOCIAL MEDIA EXPLOITATION VIA SMS AND CAMERA

INTERNATIONAL JOURNAL OF INTERACTIVE MOBILE TECHNOLOGIES (IJIM)

2019 JOURNAL SCOPUS AND ERA CO-AUTHOR

23. MOBILE MALWARE CLASSIFICATION BASED ON PHYLOGENETICS

INTERNATIONAL JOURNAL OF ENGINEERING AND ADVANCED TECHNOLOGY(IJEAT)

2019 JOURNAL SCOPUS MAIN AUTHOR

24. A REVIEW OF WEB CLASSIFIER APPROACH WITH POSSIBLE RESEARCH DIRECTION TO DETECT CYBER EXTREMISTS

2019 IEEE 10TH CONTROL AND SYSTEM GRADUATE RESEARCH COLLOQUIUM (ICSGRC)

2019 PROCEEDING NON-INDEX CO-AUTHOR

25. OUTCOME BASED EDUCATION: INTRODUCTION AND IMPLEMENTATION GUIDELINES

2019 BOOK MAIN AUTHOR

26. ANDROID MOBILE MALWARE CLASSIFICATION USING A TOKENIZATION APPROACH

TRANSACTIONS ON ENGINEERING TECHNOLOGIES

2019 CHAPTER IN BOOK CO-AUTHOR

PUBLICATION

27. GO-DETECT APPLICATION INSPIRED BY APOPTOSIS TO DETECT SMS EXPLOITATION BY MALWARES

LECTURE NOTES IN MECHANICAL ENGINEERING

2019

CHAPTER IN BOOK

MAIN AUTHOR

28. RETRIEVAL PERFORMANCE FOR USIM'S QURANIC SEARCH ENGINE

INTERNATIONAL JOURNAL OF ENGINEERING & TECHNOLOGY (IJET)

2018

JOURNAL

SCOPUS

CO-AUTHOR

29. COMPARATIVE STUDY OF TRADITIONAL AND NEXT GENERATION IPS

INTERNATIONAL JOURNAL OF ENGINEERING & TECHNOLOGY (IJET)

2018

JOURNAL

SCOPUS

CO-AUTHOR

30. A NEW MOBILE MALWARE CLASSIFICATION FOR AUDIO EXPLOITATION

INTERNATIONAL JOURNAL OF ENGINEERING & TECHNOLOGY (IJET)

2018

JOURNAL

SCOPUS

CO-AUTHOR

31. MOBILE BOTNET DETECTION AND CLASSIFICATION USING HYBRID ANALYSIS

INTERNATIONAL JOURNAL OF ENGINEERING & TECHNOLOGY (IJET)

2018

JOURNAL

SCOPUS

CO-AUTHOR

32. TRUSTWORTHY E-COMMERCE MODEL FOR SMALL MEDIUM ENTERPRISES (SMES)

INTERNATIONAL JOURNAL OF ENGINEERING & TECHNOLOGY (IJET)

2018

JOURNAL

SCOPUS

CO-AUTHOR

33. MOBILE MALWARE CALL LOGS CLASSIFICATION BASED ON ANDROID PACKAGE INDEX (API)

JOURNAL OF ENGINEERING SCIENCE AND TECHNOLOGY (JESTEC)

2018

JOURNAL

SCOPUS

MAIN AUTHOR

34. HYBRID SEARCH APPROACH FOR RETRIEVING MEDICAL AND HEALTH SCIENCE KNOWLEDGE FROM QURAN

INTERNATIONAL JOURNAL OF ENGINEERING & TECHNOLOGY (IJET)

2018

JOURNAL

SCOPUS

CO-AUTHOR

35. RAPID-RISK ASSESSMENT OF ANDROID PERMISSION AND APPLICATION PROGRAMMING INTERFACE (API) CALL FOR ANDROID BOTNET

INTERNATIONAL JOURNAL OF ENGINEERING & TECHNOLOGY (IJET)

2018

JOURNAL

SCOPUS

CO-AUTHOR

36. SPATIAL SIGNATURE METHOD (SSM) AGAINST XML SIGNATURE WRAPPING ATTACKS

EAAI CONFERENCE 2018

2018

PROCEEDING

NON-INDEX

MAIN AUTHOR

37. ANTI-PHISHING IMMUNE SYSTEM

ADVANCED SCIENCE LETTERS

2017

JOURNAL

SCOPUS

CO-AUTHOR

38. INTELLIGENT QURANIC ONTOLOGY RETRIEVAL

ADVANCED SCIENCE LETTERS

2017

JOURNAL

SCOPUS

CO-AUTHOR

39. ANDROID BOTNET FEATURES FOR DETECTION MECHANISM

ADVANCED SCIENCE LETTERS

2017

JOURNAL

SCOPUS

MAIN AUTHOR

PUBLICATION

40. A NEW SYSTEM CALL CLASSIFICATION OF MOBILE MALWARES FOR SMS EXPLOITATION

ADVANCED SCIENCE LETTERS

2017 JOURNAL SCOPUS CO-AUTHOR

41. NEW COUNTERMEASURE APPROACH ON XML DIGITAL SIGNATURE AGAINST WRAPPING ATTACK

ADVANCED SCIENCE LETTERS

2017 JOURNAL SCOPUS MAIN AUTHOR

42. OPTIMIZING THE PERFORMANCE OF MOBILE MALWARE DETECTION USING THE INDEXING RULE

ADVANCED SCIENCE LETTERS

2017 JOURNAL SCOPUS CO-AUTHOR

43. A SYSTEMATIC REVIEW AND ANALYSIS OF MOBILE BOTNET DETECTION FOR GPS EXPLOITATION

ADVANCED SCIENCE LETTERS

2017 JOURNAL SCOPUS CO-AUTHOR

44. ABC: ANDROID BOTNET CLASSIFICATION USING FEATURE SELECTION AND CLASSIFICATION ALGORITHMS

ADVANCED SCIENCE LETTERS

2017 JOURNAL SCOPUS CO-AUTHOR

45. EVALUATION OF EWCDMCC CLOUD WORM DETECTION CLASSIFICATION BASED ON STATISTICAL ANALYSIS

ADVANCED SCIENCE LETTERS

2017 JOURNAL SCOPUS MAIN AUTHOR

46. INFORMATION SECURITY MANAGEMENT SYSTEMS (ISMS) AND COMPUTER SECURITY SELF-EFFICACY (CSSE) MODEL COMPARISON

ADVANCED SCIENCE LETTERS

2017 JOURNAL SCOPUS MAIN AUTHOR

47. MOBILE MALWARE CLASSIFICATION VIA SYSTEM CALLS AND PERMISSION FOR GPS EXPLOITATION

INTERNATIONAL JOURNAL OF ADVANCED COMPUTER SCIENCE AND APPLICATIONS (IJACSA)

2017 JOURNAL WOS MAIN AUTHOR

48. A REVIEW AND PROOF OF CONCEPT FOR PHISHING SCAM DETECTION AND RESPONSE USING APOPTOSIS

INTERNATIONAL JOURNAL OF ADVANCED COMPUTER SCIENCE AND APPLICATIONS (IJACSA)

2017 JOURNAL WOS MAIN AUTHOR

49. A NEW MOBILE MALWARE CLASSIFICATION FOR SMS EXPLOITATION.

RECENT ADVANCES ON SOFT COMPUTING AND DATA MINING

2017 CHAPTER IN BOOK CO-AUTHOR

50. A NEW ANDROID BOTNET CLASSIFICATION FOR GPS EXPLOITATION BASED ON PERMISSION AND API CALLS

RECENT ADVANCES IN ELECTRICAL ENGINEERING AND RELATED SCIENCES: THEORY AND APPLICATION

2017 CHAPTER IN BOOK CO-AUTHOR

51. INDEXING ANDROID MOBILE MALWARE

JOURNAL OF ENGINEERING AND APPLIED SCIENCES

2016 JOURNAL SCOPUS CO-AUTHOR

52. A SYSTEMATIC REVIEW ANALYSIS FOR QURAN VERSES RETRIEVAL

JOURNAL OF ENGINEERING AND APPLIED SCIENCES

2016 JOURNAL SCOPUS MAIN AUTHOR

PUBLICATION

53. A REVIEW OF CLIENT-SIDE TOOLBARS AS A USER-ORIENTED ANTI-PHISHING SOLUTION

ADVANCED COMPUTER AND COMMUNICATION ENGINEERING TECHNOLOGY, LECTURE NOTES IN ELECTRICAL ENGINEERING

2016 CHAPTER IN BOOK CO-AUTHOR

54. A NEW SYSTEM CALL CLASSIFICATION FOR ANDROID MOBILE MALWARE SURVEILLANCE EXPLOITATION VIA SMS MESSAGE

ADVANCED COMPUTER AND COMMUNICATION ENGINEERING TECHNOLOGY, LECTURE NOTES IN ELECTRICAL ENGINEERING

2016 CHAPTER IN BOOK MAIN AUTHOR

55. A SYSTEMATIC REVIEW ANALYSIS OF ROOT EXPLOITATION FOR MOBILE BOTNET DETECTION

ADVANCED COMPUTER AND COMMUNICATION ENGINEERING TECHNOLOGY, LECTURE NOTES IN ELECTRICAL ENGINEERING

2016 CHAPTER IN BOOK MAIN AUTHOR

56. AN ANTI-PHISHING TOOL TO VERIFY URLS IN EMAIL CONTENT

ARPN JOURNAL OF ENGINEERING AND APPLIED SCIENCES

2015 JOURNAL SCOPUS CO-AUTHOR

57. A SYSTEMATIC ANALYSIS ON WORM DETECTION IN CLOUD-BASED SYSTEMS

ARPN JOURNAL OF ENGINEERING AND APPLIED SCIENCES

2015 JOURNAL SCOPUS MAIN AUTHOR

58. COMPUTER SECURITY FACTORS EFFECTS TOWARDS ONLINE USAGE OF INTERNET BANKING SYSTEM

ARPN JOURNAL OF ENGINEERING AND APPLIED SCIENCES

2015 JOURNAL SCOPUS MAIN AUTHOR

59. A COMPREHENSIVE REVIEW OF MOBILE BOTNET DETECTION USING GENETIC ALGORITHM: A SYSTEMATIC REVIEW

ARPN JOURNAL OF ENGINEERING AND APPLIED SCIENCES

2015 JOURNAL SCOPUS MAIN AUTHOR

60. AN EFFICIENT EASY COMPUTER EMERGENCY RESPONSE TEAM MALWARE RESERVOIR SYSTEM (EZCERT)

INTERNATIONAL CONFERENCE ON COMPUTER MODELLING AND SIMULATION (UKSIM¹⁵)

2015 PROCEEDING NON-INDEX MAIN AUTHOR

61. ANDROID MOBILE MALWARE SURVEILLANCE EXPLOITATION VIA CALL LOGS: PROOF OF CONCEPT

17TH INTERNATIONAL CONFERENCE ON MODELLING AND SIMULATION

2015 PROCEEDING NON-INDEX MAIN AUTHOR

62. A NEW BOTNET CLASSIFICATION (ABC)

2ND INTERNATIONAL CONFERENCE ON MATHEMATICAL SCIENCES & COMPUTER ENGINEERING (ICMSCE 2015)

2015 PROCEEDING NON-INDEX MAIN AUTHOR

63. A SYSTEMATIC ANALYSIS FOR KNOWLEDGE REPRESENTATION FOR QURAN VERSES

KOLOKIUM SISWAZAH SAINS & TEKNOLOGI (KOSIST¹⁵)

2015 PROCEEDING NON-INDEX CO-AUTHOR

64. AN EFFICIENT MOBILE BOTNET CLASSIFICATION INSPIRED BY AL-FURQAN VERSE

KOLOKIUM SISWAZAH SAINS & TEKNOLOGI (KOSIST¹⁵)

2015 PROCEEDING NON-INDEX CO-AUTHOR

65. SYSTEMATIC REVIEW ANALYSIS FOR INDEXING ALGORITHM FOR QURAN VERSES

INTERNATIONAL MULTI CONFERENCE ON EDUCATION & TECHNOLOGY

2015 PROCEEDING NON-INDEX CO-AUTHOR

PUBLICATION

66. DOMAIN-SPECIFIC INTER TEXTUAL NON-TAXONOMIC EXTRACTION (DSINTE)

INTERNATIONAL CONFERENCE ON COMPUTER MODELLING AND SIMULATION (UKSIM¹⁵)

2015 PROCEEDING NON-INDEX CO-AUTHOR

67. USING PROBABILITY THEORY TO IDENTIFY THE UNSURE VALUE OF INCOMPLETE SENTENCE

INTERNATIONAL CONFERENCE ON COMPUTER MODELLING AND SIMULATION (UKSIM¹⁵)

2015 PROCEEDING NON-INDEX CO-AUTHOR

68. A PROPOSED SYSTEM CONCEPT ON ENHANCING THE ENCRYPTION AND DECRYPTION METHOD FOR CLOUD COMPUTING

INTERNATIONAL CONFERENCE ON COMPUTER MODELLING AND SIMULATION (UKSIM¹⁵)

2015 PROCEEDING NON-INDEX CO-AUTHOR

69. KESEDARAN KESELAMATAN SIBER - 101 PENGANALISAAN ANCAMAN SIBER

2015 BOOK MAIN AUTHOR

70. INTEGRATION OF NAQLI AND AQLI: FACULTY OF SCIENCE AND TECHNOLOGY

2015 BOOK MAIN AUTHOR

71. DESIGNING A NEW MODEL FOR TROJAN HORSE DETECTION USING SEQUENTIAL MINIMAL OPTIMIZATION

ADVANCED COMPUTER AND COMMUNICATION ENGINEERING TECHNOLOGY

2015 CHAPTER IN BOOK MAIN AUTHOR

72. DESIGNING A NEW MODEL FOR WORM RESPONSE USING SECURITY METRICS

ADVANCED COMPUTER AND COMMUNICATION ENGINEERING TECHNOLOGY

2015 CHAPTER IN BOOK MAIN AUTHOR

73. SYSTEMATIC ANALYSIS ON MOBILE BOTNET DETECTION TECHNIQUES USING GENETIC ALGORITHM

ADVANCED COMPUTER AND COMMUNICATION ENGINEERING TECHNOLOGY

2015 CHAPTER IN BOOK MAIN AUTHOR

74. DETECTING WORM ATTACKS IN CLOUD COMPUTING ENVIRONMENT: PROOF OF CONCEPT

AUSTRALIAN JOURNAL OF BASIC AND APPLIED SCIENCES

2014 JOURNAL SCOPUS MAIN AUTHOR

75. A SYSTEMATIC ANALYSIS TO TRANSFORM BIG DATA FOR DATA MINING ANALYSIS: A CASE STUDY USING LOG DATA

ARPN JOURNAL OF ENGINEERING AND APPLIED SCIENCES

2014 JOURNAL SCOPUS MAIN AUTHOR

76. A NEW ALGORITHM FOR PREDICTION WIMAX TRAFFIC BASED ON ARTIFICIAL NEURAL NETWORK MODELS

INTERNATIONAL JOURNAL OF ARTIFICIAL INTELLIGENCE AND NEURAL NETWORKS

2014 JOURNAL SCI CO-AUTHOR

77. SYSTEMATIC ANALYSIS ON MOBILE BOTNET DETECTION TECHNIQUES USING GENETIC ALGORITHM

POSTGRADUATE COLLOQUIUM 2014 FACULTY OF SCIENCE AND TECHNOLOGY

2014 PROCEEDING NON-INDEX MAIN AUTHOR

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

POSTGRADUATE COLLOQUIUM 2014 FACULTY OF SCIENCE AND TECHNOLOGY

2014 PROCEEDING NON-INDEX MAIN AUTHOR

PUBLICATION

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

POSTGRADUATE COLLOQUIUM 2014 FACULTY OF SCIENCE AND TECHNOLOGY

2014 PROCEEDING NON-INDEX MAIN AUTHOR

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

POSTGRADUATE COLLOQUIUM 2014 FACULTY OF SCIENCE AND TECHNOLOGY

2014 PROCEEDING NON-INDEX MAIN AUTHOR

81. DETECTING WORM ATTACKS IN CLOUD COMPUTING ENVIRONMENT: PROOF OF CONCEPT

2014 IEEE 5TH CONTROL AND SYSTEM GRADUATE RESEARCH COLLOQUIUM (ICSGRC)

2014 PROCEEDING NON-INDEX MAIN AUTHOR

82. EFFECTIVENESS OF COMPUTER SECURITY FACTORS TOWARDS ONLINE INTERNET BANKING USAGE

POSTGRADUATE COLLOQUIUM 2014 FACULTY OF SCIENCE AND TECHNOLOGY

2014 PROCEEDING NON-INDEX MAIN AUTHOR

83. SYSTEMATIC ANALYSIS ON MOBILE BOTNET DETECTION TECHNIQUE USING APOPTOSIS

POSTGRADUATE COLLOQUIUM 2014 FACULTY OF SCIENCE AND TECHNOLOGY

2014 PROCEEDING NON-INDEX MAIN AUTHOR

84. A SYSTEMATIC ANALYSIS FOR BOTNET DETECTION USING GENETIC ALGORITHM

POSTGRADUATE COLLOQUIUM 2014 FACULTY OF SCIENCE AND TECHNOLOGY

2014 PROCEEDING NON-INDEX MAIN AUTHOR

85. MOBILE BOTNET DETECTION: STATIC ANALYSIS OF ANDROID APPLICATIONS

POSTGRADUATE COLLOQUIUM 2014 FACULTY OF SCIENCE AND TECHNOLOGY

2014 PROCEEDING NON-INDEX MAIN AUTHOR

86. DESIGNING A NEW MODEL TO DETECT WORM ATTACKS IN CLOUD COMPUTING

POSTGRADUATE COLLOQUIUM 2014 FACULTY OF SCIENCE AND TECHNOLOGY

2014 PROCEEDING NON-INDEX MAIN AUTHOR

87. MOBILE BOTNET DETECTION: PROOF OF CONCEPT

2014 IEEE 5TH CONTROL AND SYSTEM GRADUATE RESEARCH COLLOQUIUM (ICSGRC)

2014 PROCEEDING NON-INDEX MAIN AUTHOR

88. A METHOD TO MEASURE THE EFFICIENCY OF PHISHING EMAILS DETECTION FEATURES

2014 FIFTH INTERNATIONAL CONFERENCE ON INFORMATION SCIENCE AND APPLICATIONS

2014 PROCEEDING NON-INDEX CO-AUTHOR

89. AN EFFICIENT TROJAN HORSE CLASSIFICATION (ETC)

INTERNATION JOURNAL OF COMPUTER SCIENCE ISSUES

2013 JOURNAL WOS MAIN AUTHOR

90. TRAFFIC EVALUATION IN MOBILE WIMAX

INTERNATIONAL JOURNAL OF ENGINEERING RESEARCH AND DEVELOPMENT (IJERD)

2013 JOURNAL ERA CO-AUTHOR

91. AN EFFICIENT FRAMEWORK TO BUILD UP MALWARE DATASET

INTERNATIONAL JOURNAL OF COMPUTER SCIENCE AND ENGINEERING

2013 JOURNAL WOS MAIN AUTHOR

PUBLICATION

92. A NEW MODEL FOR TROJAN DETECTION USING KNOWLEDGE DATA DISCOVERY AND MACHINE LEARNING

SEMINAR CREATIVITY AND INNOVATION, EKSPLO INOVASI ISLAM KE-4 (I-INOVASI13)

2013 PROCEEDING NON-INDEX MAIN AUTHOR

93. STANDARD OPERATING PROCEDURES (SOP) TO BUILD UP MALWARE DATASET

3RD INTERNATIONAL CONFERENCE ON SOFTWARE ENGINEERING & COMPUTER SYSTEMS (ICSECS - 2013)

2013 PROCEEDING NON-INDEX MAIN AUTHOR

94. MOBILE MALWARE DETECTION: PROOF OF CONCEPT

3RD INTERNATIONAL CONFERENCE ON SOFTWARE ENGINEERING & COMPUTER SYSTEMS (ICSECS - 2013)

2013 PROCEEDING NON-INDEX MAIN AUTHOR

95. COMPUTER SECURITY SELF-EFFICACY EFFECT: AN EXTENSION OF TECHNOLOGY-TO-PERFORMANCE CHAIN MODE

2012 IEEE CONTROL AND SYSTEM GRADUATE RESEARCH COLLOQUIUM (ICSGRC)

2012 PROCEEDING NON-INDEX MAIN AUTHOR

96. COMPUTER SECURITY SELF-EFFICACY FACTORS INFLUENCING E-BANKING UTILIZATION AND USER SATISFACTION

SEMINAR HASIL PENELITIAN, KEMENTERIAN PENGAJIAN TINGGI

2012 PROCEEDING NON-INDEX CO-AUTHOR

97. EFFICIENT STAKCERT KDD PROCESSES IN WORM DETECTION

WORLD ACADEMY OF SCIENCE, ENGINEERING AND TECHNOLOGY JOURNAL

2011 JOURNAL WOS MAIN AUTHOR

98. EFFICIENT STAKCERT KDD PROCESSES IN WORM DETECTION

INTERNATIONAL CONFERENCE ON COMPUTER AND INFORMATION SCIENCE

2011 PROCEEDING NON-INDEX MAIN AUTHOR

99. STAKCERT WORM RELATIONAL MODEL FOR WORM DETECTION

LECTURE NOTES IN ENGINEERING AND COMPUTER SCIENCE

2010 CHAPTER IN BOOK MAIN AUTHOR

100. STATISTICAL ANALYSIS IN EVALUATING STAKCERT INFECTION, ACTIVATION AND PAYLOAD METHODS

LECTURE NOTES IN ENGINEERING AND COMPUTER SCIENCE

2010 CHAPTER IN BOOK MAIN AUTHOR

101. PERFORMANCE ANALYSIS OF ROUTING PROTOCOL FOR WSN USING DATA CENTRIC APPROACH

INTERNATIONAL JOURNAL OF ELECTRICAL AND ELECTRONIC

2009 JOURNAL WOS CO-AUTHOR

102. STAKCERT FRAMEWORK IN CONFRONTING WORMS ATTACK

2ND IEEE INTERNATIONAL CONFERENCE ON COMPUTER SCIENCE AND INFORMATION TECHNOLOGY

2009 PROCEEDING NON-INDEX MAIN AUTHOR

103. STAKCERT FRAMEWORK IN ERADICATING WORMS ATTACK

INTERNATION CONFERENCE ON CYBER WORLDS

2009 PROCEEDING NON-INDEX MAIN AUTHOR

104. ANALYSIS OF PACKETS ABNORMALITIES IN WIRELESS SENSOR NETWORK

5TH INTERNATIONAL CONFERENCE ON MEMS, NANO, AND SMART SYSTEMS

2009 PROCEEDING NON-INDEX CO-AUTHOR

PUBLICATION

105. REVERSE ENGINEERING: EDOWA WORM ANALYSIS AND CLASSIFICATION

ADVANCES IN ELECTRICAL ENGINEERING AND COMPUTATIONAL SCIENCE: LECTURE NOTES IN ELECTRICAL ENGINEERING

2009

CHAPTER IN BOOK

MAIN AUTHOR

106. WORM ANALYSIS THROUGH COMPUTER SIMULATION (WATCOS)

2008 INTERNATIONAL CONFERENCE OF INFORMATION SECURITY AND INTERNET ENGINEERING

2008

PROCEEDING

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MAIN AUTHOR

107. EDOWA WORM CLASSIFICATION

2008 INTERNATIONAL CONFERENCE OF INFORMATION SECURITY AND INTERNET ENGINEERING

2008

PROCEEDING

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MAIN AUTHOR

108. DEFENDING WORMS ATTACK THROUGH EDOWA SYSTEM

INTERNATIONAL SYMPOSIUM ON INFORMATION TECHNOLOGY 2008

2008

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109. NEEDLEMAN WUNSCH IMPLEMENTATION FOR SPAM/UCE INLINE FILTER

SEVENTH INTERNATIONAL NETWORK CONFERENCE

2008

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CO-AUTHOR

110. AN OVERVIEW OF APOPTOSIS FOR COMPUTER SECURITY

INTERNATIONAL SYMPOSIUM ON INFORMATION TECHNOLOGY 2008

2008

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CO-AUTHOR

111. DEFENDING VIRUS INFECTION THROUGH EXTRINSIC APPROACH

INTERNATIONAL SYMPOSIUM ON INFORMATION TECHNOLOGY 2008

2008

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CO-AUTHOR

112. DEFENDING VIRUS INFECTION THROUGH DVITAPOPTOSIS SYSTEM

INTERNATIONAL CONFERENCE ON INFORMATION TECHNOLOGY AND MULTIMEDIA

2008

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CO-AUTHOR

113. EFFICIENT AGENT VERIFICATION PROTOCOL IN AGENT-BASED IDS

IEEE 8TH INTERNATIONAL CONFERENCE ON COMPUTER AND INFORMATION TECHNOLOGY WORKSHOPS

2008

PROCEEDING

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CO-AUTHOR

114. USER AWARENESS ON VIRUS IN WINDOWS PLATFORM

JOURNAL OF INFORMATION TECHNOLOGY AND MULTIMEDIA

2007

JOURNAL

WOS

MAIN AUTHOR

115. PHISHING: CHALLENGES AND ISSUES IN MALAYSIA

14TH INTERNATIONAL CONFERENCE OF LEARNING,

2007

PROCEEDING

NON-INDEX

MAIN AUTHOR

116. KNOWLEDGE STRUCTURE ON VIRUS FOR USER EDUCATION

LECTURE NOTES IN COMPUTER SCIENCE

2007

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MAIN AUTHOR

CONSULTATION

1. KEBOLEHAN INSTITUT SOSIAL MALAYSIA (ISM) SEBAGAI AGENSI AKREDITASI KERJA SOSIAL MALAYSIA

UKM PAKARUNDING

2024

NATIONAL

2. SME PEMBANGUNAN SOP MYGDx

HLA INTEGRATED SDN BHD

2023

NATIONAL

3. SUBJECT MATTER EXPERT (SME) FOR KSA IN DATA PRIVACY MANAGEMENT

CYBERSECURITY MALAYSIA(CSM)

2021

NATIONAL

4. SUBJECT MATTER EXPERT (SME) FOR SYSTEM DEVELOPMENT MALAYSIA URBAN OBSERVATORY (MUO)

MAP2U

2021

NATIONAL

5. PROGRAM CERTIFIED ETHICAL CYBERSECURITY PENETRATION TESTER

KEMENTERIAN PENDIDIKAN MALAYSIA (KPM)

2019

NATIONAL

6. 4TH INDUSTRIAL REVOLUTION (4IR) MUSLIM PROFESIONAL DEVELOPMENT

KEMENTERIAN PENDIDIKAN MALAYSIA (KPM)

2019

NATIONAL

7. FST CONFERENCE SYSTEM

FST/ INTERNATIONAL CONFERENCE ON RECENT ADVANCEMENTS IN SCIENCE AND TECHNOLOGY 2017(ICORAST)

2018

UNIVERSITY

8. PEMBANGUNAN BAKAT DIGITAL

KEMENTERIAN PENGAJIAN TINGGI

2017

NATIONAL

9. MALAYSIAN JOURNAL OF SCIENCE,HEALTH AND TECHNOLOGY SYSTEM (MJOSHT) SYSTEM

FACULTY OF SCIENCE & TECHNOLOGY,USIM

2016

UNIVERSITY

10. FST OBE SYSTEM

FST,USIM

2016

UNIVERSITY

11. JAWATANKUASA PEMANDU ISMS USIM

2014

UNIVERSITY

12. GE PROGRAM : ICT FOR SECURE MUSLIM DEVELOPMENT

KPM

2013

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13. DASAR PEMBANGUNAN SISTEM APLIKASI PTM,USIM

PTM,USIM

2013

UNIVERSITY

AWARDS/RECOGNITION

1. ANUGERAH PENSYARAH PILIHAN(KATEGORI PEREMPUAN)

2024 OTHERS

2. ANUGERAH PERKEMBANGAN KERJAYA

2024 OTHERS

3. ANUGERAH PENCAPAIAN RPI TERTINGGI

2024 OTHERS

4. ANUGERAH KUALITI

2024 OTHERS

5. ANUGERAH E-PEMBELAJARAN USIM

2024 UNIVERSITY

6. ACADEMIC ADVISOR

KOLEJ VOKASIONAL SHAH ALAM

2024 NATIONAL

7. ACADEMIC ADVISOR

UNIVERSITI TEKNIKAL MALAYSIA MELAKA (UTEM)

2024 NATIONAL

8. ABNORMAL PSYCHOLOGY KIT GADGET

Pertandingan Inovasi FKP 2024

2024 UNIVERSITY BRONZE

9. BRIDGING EMOTIONAL INTELLIGENCE AND CYBER LITERACY: A HOLISTIC APPROACH TO MENTAL RESILIENCE IN MALAYSIA'S YOUTH

2ND ASIA PACIFIC REGIONAL DEVELOPMENT COMMUNITY SUMMIT (RDC SUMMIT)

2024 ANTARABANGSA SILVER

10. ACADEMIC ADVISOR

UNIVERSITI PERTAHANAN NASIONAL MALAYSIA (UPNM)

2023 NATIONAL

11. ACADEMIC ADVISOR

UNIVERSITI MALAYSIA PAHANG (UMP)

2023 NATIONAL

12. ACADEMIC ADVISOR

UNIVERSITI MALAYA (UM)

2023 NATIONAL

13. VISITING RESEARCHER

CYBER SECURITY RESEARCH GROUP, UNIVERSITY BRISTOL, UNITED KINGDOM

2023 INTERNATIONAL

14. PHISHING DETECTION AND PREVENTION MODEL

INNOVATION BANK CHALLENGE 2023 (IBC2023)

2023 UNIVERSITY BRONZE

AWARDS/RECOGNITION

15. VISITING PROFESOR

VISITING PROFESSOR PROGRAM FOR FACULTY ENGINEERING UNIVERSITAS MUHAMMADIYAH MAGELANG(UNIMMA)

2022

INTERNATIONAL

16. VISITING SCHOLAR

ACADEMIC LECTURE FOR ADVANCED TECHNOLOGY AND MULTIDISCIPLINARY, UNIVERSITAS AIRLANGGA(UNAIR).

2022

INTERNATIONAL

17. VISITING RESEARCHER

CYBERSECURITY RESEARCH GROUP, UNIVERSITY OF BRISTOL,UK

2022

INTERNATIONAL

18. ANUGERAH PENYELIDIK CEMERLANG (SAINS, TEKNOLOGI & PERUBATAN) 2020

2021

UNIVERSITY

19. VISITING PROFESOR

WIDAYATAMA UNIVERSITY

2021

INTERNATIONAL

20. VISITING RESEARCHER

CYBERSECURITY CENTER,BRISTOL UNIVERSITY

2021

INTERNATIONAL

21. ACADEMIC ADVISOR

UNIVERSITI PERTAHANAN NASIONAL MALAYSIA (UPNM)

2020

NATIONAL

22. EZCYBERCRIME DETECTION AND RESPONSE MOBILE APPS PROTOTYPE FOR SMARTPHONE

30th INTERNATIONAL INVENTION, INNOVATION & TECHNOLOGY EXHIBITION 2019 (ITEX 2019)

2019

ANTARABANGSA

SILVER

23. EZCYBERCRIME DETECTION AND RESPONSE MOBILE APPS FOR SMARTPHONE (EZCYBERCRIME)

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

2019

ANTARABANGSA

SILVER

24. THE FLICKER: SECURE FREE SPACE OPTICS COMMUNICATION FOR NAVAL

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

2019

ANTARABANGSA

SILVER

25. ANUGERAH PRESTASI CEMERLANG PENERBITAN TERBANYAK JURNAL BERINDEKS (SAINS) 2017

2018

UNIVERSITY

26. ANUGERAH PENYELIDIK CEMERLANG (SAINS, TEKNOLOGI & PERUBATAN) 2018

2018

UNIVERSITY

27. TOP 100 RESEARCHERS USIM (2013-2017)

TOP 100 RESEARCHERS

2018

UNIVERSITI

CERTIFICATE OF APPRECIATION

28. ANUGERAH PENYELIDIKAN KATEGORI SAINS, TEKNOLOGI DAN PERUBATAN (PENYEDIKAN TERBAIK)- EFFICIENT MOBILE MALWARE DETECTION MODEL

2017

UNIVERSITY

AWARDS/RECOGNITION

29. VISITING PROFESOR

SAMARKAND BRANCH OF TASHKENT UNIVERSITY OF INFORMATION TECHNOLOGIES (SAMTUIT)

2016 INTERNATIONAL

30. IM READY

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

2016 ANTARABANGSA SILVER

31. IMREADY

International Invention, Innovation & Technology Exhibition

2016 ANTARABANGSA SILVER

32. Q-CHECKED

EKSPO INOVASI ISLAM 1438H (i-INOVA16)

2016 UNIVERSITI SILVER

33. BRONZE MEDAL, EZCERT 2.0

2015 INTERNATIONAL

34. EZCERT 2.0

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

2015 ANTARABANGSA BRONZE

35. GOLD MEDAL, EZCERT

2014 INTERNATIONAL

36. ANUGERAH KECEMERLANGAN INOVASI 2013

2014 UNIVERSITY

37. ANUGERAH KECEMERLANGAN INOVASI (I-HAJ)

2014 UNIVERSITY

38. EZCERT

25TH INTERNATIONAL INVENTION , INNOVATION & TECHNOLOGY EXHIBITION (ITEX 2014)

2014 ANTARABANGSA GOLD

39. EZCERT: V-INSPECT (KATEGORI : ICT)

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

2014 UNIVERSITI CERTIFICATE OF APPRECIATION

40. ESCA'NER (KATEGORI : ICT)

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

2014 UNIVERSITI CERTIFICATE OF APPRECIATION

41. EZCERT-SPLOIBER (KATEGORI : ICT)

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

2014 UNIVERSITI CERTIFICATE OF APPRECIATION

42. EZCERT : NOVUL (KATEGORI : ICT)

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

2014 UNIVERSITI CERTIFICATE OF APPRECIATION

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43. BRONZE MEDAL, STADIR, 4TH EXPOSITION ON ISLAMIC INNOVATION 2013 (I-INOVA"13)

2013 NATIONAL

44. EZSIBER, SPECIAL AWARD: WORLD INVENTION INTELLECTUAL PROPERTY ASSOCIATION (WIIPA) FROM TAIWAN, INTERNATIONAL EXPOSITION OF RESEARCH AND INVENTIONS OF INSTITUTIONS OF HIGHER LEARNING 2013 (PECIPTA), MALAYSIA, KLCC CONVENTION CENTRE, KUALA LUMPUR, MALAYSIA

2013 INTERNATIONAL

45. EZSIBER, GOLD MEDAL, INTERNATIONAL EXPOSITION OF RESEARCH AND INVENTIONS OF INSTITUTIONS OF HIGHER LEARNING 2013 (PECIPTA), MALAYSIA, KLCC CONVENTION CENTRE, KUALA LUMPUR, MALAYSIA

2013 INTERNATIONAL

46. ANUGERAH STAF CONTOH FST OKTOBER 2013

2013 UNIVERSITY

47. STADIR : STATIC DYNAMIC INCIDENT RESPONSE MALWARE DATASET MODEL

4TH EXPOSITION ON ISLAMIC INNOVATION 2013 (I-INOVA"13)

2013 KEBANGSAAN BRONZE

48. EZSIBER

PECIPTA INTERNATIONAL CONFERENCE & EXPOSITION ON INVENTION OF INSTITUTIONS OF HIGHER LEARNING

2013 ANTARABANGSA GOLD

49. INTELLIGENT ARABIC FOR HAJ AND UMRAH (I-HAJJ)

PECIPTA INTERNATIONAL CONFERENCE & EXPOSITION ON INVENTION OF INSTITUTIONS OF HIGHER LEARNING

2013 ANTARABANGSA BRONZE

50. INTELLIGENT ARABIC FOR HAJ AND UMRAH (I-HAJJ)

4TH EXPOSITION ON ISLAMIC INNOVATION 2013 (I-INOVA"13)

2013 KEBANGSAAN GOLD

51. ELECTRONIC LUGANDA ENGLISH ARABIC WORDLIST (E-LEAW)

4TH EXPOSITION ON ISLAMIC INNOVATION 2013 (I-INOVA"13)

2013 KEBANGSAAN CERTIFICATE OF APPRECIATION

52. EFFICIENT MALWARE SECURE SYSTEM (E3MSS)

23rd INTERNATIONAL INVENTION, INNOVATION & TECHNOLOGY EXHIBITION (ITEX2012)

2012 ANTARABANGSA BRONZE

53. ECOVP - EFFICIENT CONTROL OF VIRUS PROPAGATION

Invention Show (BIS)

2008 ANTARABANGSA GOLD

54. E-JAWI - JAWI CHARACTER RECOGNITION TOOL

Invention Show (BIS)

2008 ANTARABANGSA GOLD

55. EDOWA - EFFICIENT DETECTION OF WORMS ATTACK

Invention Show (BIS)

2008 ANTARABANGSA SILVER

56. EDVITA - EFFICIENT DEFENSIVE FROM VIRUS INFECTION THROUGH APOPTOSIS

Invention Show (BIS)

2008 ANTARABANGSA SILVER

AWARDS/RECOGNITION

57. EFFICIENT CONTROL OF VIRUS PROPAGATION (ECOVp)

Ekspo Penyelidikan dan Ciptaan Institusi Pengajian Tinggi Antarabangsa 2007

2007

ANTARABANGSA

BRONZE