

PROF. MADYA DR. ALINA BINTI ABDUL RAHIM

PENSYARAH UNIVERSITI DS14

CONTACT

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FACULTY
Fakulti Sains Dan Teknologi

SUPERVISION

PhD	1 COMPLETED	1 ONGOING
Master	4 COMPLETED	2 ONGOING

AREAS OF EXPERTISE

Nutraceuticals | Food Analysis | Halal Products | Product Development

ACADEMIC QUALIFICATION

2004 **PhD** - Sains Makanan Dan Pemakanan

2000 **Master** - Sains Makanan Dan Pemakanan

1996 **Bachelor** - Sains Hayat Dengan Pengurusan

RESEARCH

1. **PROGRAM: PEMBINAAN PARAMETER SYARIAH DAN PERUNDANGAN BAGI PEREKAT PERUBATAN BERDASARKAN KONSEP FORENSIK HALAL PROJEK: FACILITATING HALAL COMPLIANCE THROUGH FORENSIC IDENTIFICATION OF ANIMAL-BASED ELEMENTS IN MEDICAL ADHESIVES**
   2023 | GERAN PENYELIDIKAN TRANSDISIPLINARI | ON GOING | CO-RESEARCHER

2. **PRODUCTION OF FERMENTED READY-TO-DRINK (RTD) BEVERAGE, CULTURE DRINK AND ICE CREAM FORTIFIED OF FUNCTIONAL INGREDIENT ISOLATED FROM EDIBLE BIRD?S NEST AND DUCKWEED**
   2021 | GERAN KPT (KKP) | COMPLETED | CO-RESEARCHER

3. **MODUL FOR HALAL COSMETICS AND CONSUMER GOODS: MALAYSIAN LAWS AND SYARIAH PERSPECTIVES**
   2021 | GERAN PENYELIDIKAN USIM | ON GOING | CO-RESEARCHER

4. **DEVELOPING A VIABLE FRAMEWORK FOR GOVERNANCE OF UNSUBSTANTIATED CLAIMS IN HALAL COSMETICS**
   2019 | GERAN KPT | COMPLETED | CO-RESEARCHER

5. **HALAL COSMETICS GATEWAY FOR SUSTAINABLE DEVELOPMENT : GROWTH DIAGNOSTIC OF BINDING CONSTRAINTS IN MALAYSIA AND INDONESIA**
   2019 | GERAN SEPADAN ANTARABANGSA | COMPLETED | CO-RESEARCHER

RESEARCH

6. EFFECTIVENESS OF HALAL ACTION FOR YOUNG SCIENTIST PROJECT AMONG SECONDARY STUDENTS

2017 | GERAN PENYELIDIKAN AGENSI KERAJAAN | COMPLETED | CO-RESEARCHER

7. DETECTION OF ANIMAL BLOOD PLASMA IN SURIMI-BASED PRODUCT USING POLYMERASE CHAIN REACTION TECHNIQUE

2016 | GERAN PENYELIDIKAN TRANSLASIONAL | COMPLETED | CO-RESEARCHER

8. INTEGRATED DATE-GOAT MILK PRODUCTION FOR POVERTY ALLEVIATION AND FOOD SECURITY IN MALAYSIA

2013 | GERAN KPT | COMPLETED | CO-RESEARCHER

9. ANALYSIS OF LARD AND PHTHALATES IN RECYCLE USED COOKING OIL BY GAS CHROMATOGRAPHY-FLAME IONISATION DETECTOR (GC-FID) AND GAS CHROMATOGRAPHY-MASS SPECTROMETRY (GC-MS) COUPLED WITH CHEMOMETRICS TECHNIQUES

2012 | GERAN KPT | COMPLETED | CO-RESEARCHER

10. PROFESSIONAL HALAL ANALYST PROGRAM

2012 | GERAN KPT | COMPLETED | CO-RESEARCHER

11. FATAWA ON MODERN HALAL SLAUGHTERING TECHNIQUES; A COMPARATIVE STUDY BETWEEN MALAYSIA AND OTHER COUNTRIES

2012 | GERAN PENYELIDIKAN PENTADBIR | COMPLETED | CO-RESEARCHER

12. DEVELOPMENT OF A HALAL CERTIFICATION MODULE AND TRAINING PROGRAMME FOR THE PHARMACEUTICAL INDUSTRY

2011 | GERAN KPT | COMPLETED | CO-RESEARCHER

13. RELATIONSHIP BETWEEN PROTEIN FRACTION AND AMINO ACID COMPOSITION WITH TEXTURAL PROPERTIES OF SURIMI

2011 | GERAN PENYELIDIKAN FUNDAMENTAL | COMPLETED | CO-RESEARCHER

14. PHYSICO-CHEMICAL STABILITY OF BANANA AND CASSAVA CHIPS DURING STORAGE UNDER DIFFERENT PACKAGING CON

2011 | GERAN PENYELIDIKAN FUNDAMENTAL | COMPLETED | CO-RESEARCHER

15. HALAL SLAUGHTERING COURSE HALJOB : CREATING NEW HALAL JOB FOR SABAHAN PROFESSIONAL SLAUGHTERERS AND

2011 | GERAN KPT | COMPLETED | MAIN RESEARCHER

16. DISASTER AND BIOTERRORISM THREATS TO FOOD GUIDELINES FOR ESTABLISHING AND STRENGHTENING FOOD TRAC

2011 | GERAN PENYELIDIKAN FUNDAMENTAL | COMPLETED | MAIN RESEARCHER

17. OXIDATIVE STABILITY OF FAT MODEL SYSTEMS IN SELECTED MALAYSIAN FOOD INDUSTRY BY PRODUCTS

2010 | GERAN KPT | COMPLETED | MAIN RESEARCHER

RESEARCH

18. THE DEVELOPMENT OF HALAL TRACEABILITYPROCEDURES FOR LOCAL AND EXPORT MARKET OF HALAL PRODUCTS

2009 | GERAN KPT | COMPLETED | CO-RESEARCHER

19. DEVELOPMENT OF METHODS IN DETECTION OF CHOLESTEROL OXIDISED PRODUCTS

2007 | GERAN KPT | COMPLETED | MAIN RESEARCHER

20. ANALISIS KOLESTEROL OKSIDA DI DALAM PRODUK DAGING TERPROSES YANG MENGGUNAKAN STEARIN SAWIT MERAH SEBAGAI GANTIAN LEMAK HAIWAN

2007 | GERAN PENYELIDIKAN FUNDAMENTAL | COMPLETED | MAIN RESEARCHER

21. PENGGUNAAN LEMAK DAN MINYAK SAWIT MERAH DI DALAM PRODUK DAGING TERPROSES

2006 | GERAN PENYELIDIKAN FUNDAMENTAL | COMPLETED | MAIN RESEARCHER

22. A STUDY ON THE QUALITY AND MICROBIAL STABILITY OF READY TO EAT (RTE) PROCESSED MEATS

2004 | GERAN PENYELIDIKAN FUNDAMENTAL | COMPLETED | MAIN RESEARCHER

PUBLICATION

1. A SHORT REVIEW OF MULTIFUNCTIONAL ROLES OF BACTERIOCINS

INNOVATIONS IN STEAM: RESEARCH & EDUCATION

2025 | JOURNAL | OTHER DATABASE | CO-AUTHOR

2. LOOKING AT THE BEAUTY OF HALAL THROUGH THE STIMULUS-ORGANISM-RESPONSE MODEL AND GENDER PERSPECTIVES: THE CASE OF INDONESIAN MUSLIM

JOURNAL OF ISLAMIC MARKETING

2025 | JOURNAL | INDEXED BY ISI, SCOPUS AND ERA | CO-AUTHOR

3. PENGESANAN RESIDU NAJIS DAN BULU DALAM GLIKOPEPTIDA DARIPADA PRODUK SAMPINGAN SARANG BURUNG WALIT DAN IMPLIKASNYA TERHADAP STATUS HALAL

SAINS MALAYSIANA

2024 | JOURNAL | ISI AND SCOPUS | CO-AUTHOR

4. CONSUMER EMOTIONS AND BEHAVIORS: DOUBLE MODERATION OF SIGN VALUE AND SOURCE MARKET

CROSS CULTURAL & STRATEGIC MANAGEMENT

2024 | JOURNAL | ISI | CO-AUTHOR

5. MICROBIAL AND ANTIOXIDANT ANALYSIS OF MINT CHEWABLE GUMMIES INCORPORATED WITH MORINGA OLEIFERA, SYZYGIUM AROMATICUM AND PLECTRANTHUS AMBOINICUS

THE 5TH INTERNATIONAL ELECTRONIC CONFERENCE ON FOODS

2024 | PROCEEDING | NON-INDEX | CO-AUTHOR

6. HALAL COSMETICS INDUSTRY FOR SUSTAINABLE DEVELOPMENT: A SYSTEMATIC LITERATURE REVIEW

INTERNATIONAL JOURNAL OF BUSINESS AND SOCIETY

2023 | JOURNAL | SCOPUS | CO-AUTHOR

PUBLICATION

7. DIAGNOSING A HALAL CERTIFICATION SYSTEM FOR COSMETICS: THE VIABLE SYSTEM MODEL APPROACH.

SYSTEMIC PRACTICE AND ACTION RESEARCH

2023 JOURNAL ERA CO-AUTHOR

8. BIBLIOMETRIC ANALYSIS OF RESEARCH ON COSMETIC PRODUCTS: HALAL COSMETICS AS AN EMERGING RESEARCH AREA

HALALSPHERE

2023 JOURNAL OTHER DATABASE CO-AUTHOR

9. EVOLUTION OF THE MALAYSIAN HALAL CERTIFICATION SYSTEM: THE VIABLE SYSTEM MODEL AS THE DIAGNOSTIC FRAMEWORK

JURNAL PENGURUSAN

2022 JOURNAL SCOPUS CO-AUTHOR

10. MEMANAFAATKAN TEKNOLOGI IR4.0 MELALUI HASILAN SAWIT UNTUK MENCAPAI KESELAMATAN MAKANAN

INOVASI DALAM PENGURUSAN MINYAK SAWIT MALAYSIA

2022 CHAPTER IN BOOK CO-AUTHOR

11. ADDRESSING HALAL INDUSTRY SUSTAINABILITY THROUGH HALAL CERTIFICATION BODIES AND IR.4.0 TECHONOLOGY ADLIN MASOOD & ALINA ABDUL RAHIM

THE 3RD INTERNATIONAL HALAL MANAGEMENT CONFERENCE (3RD IHMC 2021)

2021 PROCEEDING NON-INDEX CO-AUTHOR

12. APPLICATION OF NANOTECHNOLOGY IN THE PACKAGING OF EDIBLE MATERIALS

PREPARATION OF PHYTOPHARMACEUTICALS FOR THE MANAGEMENT OF DISORDERS THE DEVELOPMENT OF NUTRACEUTICALS AND TRADITIONAL MEDICINE

2021 CHAPTER IN BOOK CO-AUTHOR

13. INCREASING PROFITABILITY OF THE HALAL COSMETICS INDUSTRY USING CONFIGURATION MODELLING BASED ON INDONESIAN AND MALAYSIAN MARKETS

JOURNAL OF KOREA TRADE

2020 JOURNAL ISI CO-AUTHOR

14. EXPLORING THE ROLE OF HALAL CERTIFICATION ON FOOD COMPANIES' PERFORMANCES IN MALAYSIA

JOURNAL OF FATWA MANAGEMENT AND RESEARCH

2020 JOURNAL MYCITE CO-AUTHOR

15. SYNERGISING HALLYU AND HALAL ECONOMY FOR WEALTH CREATION

GEOGRAFIA - MALAYSIAN JOURNAL OF SOCIETY AND SPACE

2020 JOURNAL WOS, ERA, MYCITE CO-AUTHOR

16. PROGRAMME STANDARDS: HALAL STUDIES, FIRST EDITION 2020, MALAYSIAN QUALIFICATIONS AGENCY, MERCU MQA NO. 3539, JALAN TEKNOKRAT 7, CYBER 5, 63000 CYBERJAYA, SELANGOR

2020 POLICY

PUBLICATION

17. EFFECT OF HEATING ON LARD ADULTERATION IN RBD PALM OIL USING GAS CHROMATOGRAPHY AND CHEMOMETRICS

JOURNAL OF FATWA MANAGEMENT AND RESEARCH

2019 JOURNAL MYCITE CO-AUTHOR

18. HALAL ECONOMY AND INDUSTRIAL REVOLUTION 4.0: THE NEW FRONTIER FOR ISLAMIC REVIVAL IN UZBEKISTAN

HALAL JOURNAL

2019 JOURNAL OTHER DATABASE CO-AUTHOR

19. OUTCOMES OF NEGOTIATION ON HALAL MEAT BUSINESS

JOURNAL OF FATWA MANAGEMENT AND RESEARCH

2019 JOURNAL MYCITE CO-AUTHOR

20. SYNERGISING HALLYU AND HALAL ECONOMY FOR WEALTH CREATION

E-PROCEEDINGS 8TH INTERNATIONAL ISLAMIC ECONOMIC SYSTEM CONFERENCE 2019 (I-IECONS 2019) ?SUSTAINABLE SOCIAL AND ECONOMIC WELL-BEING? ORGANIZED BY FACULTY OF ECONOMICS

2019 PROCEEDING NON-INDEX CO-AUTHOR

21. HALAL CERTIFICATION OF KOREAN FOOD IN MALAYSIA: THE CHALLENGES AND STEP AHEAD

E-PROCEEDINGS 8TH INTERNATIONAL ISLAMIC ECONOMIC SYSTEM CONFERENCE 2019 (I-IECONS 2019) ?SUSTAINABLE SOCIAL AND ECONOMIC WELL-BEING? ORGANIZED BY FACULTY OF ECONOMICS

2019 PROCEEDING NON-INDEX CO-AUTHOR

22. COMPARISON OF DNA CONCENTRATION AND PURITY OF ANIMAL BLOOD EXTRACTED USING DIFFERENT DNA EXTRACTION KITS

MJOSHT MALAYSIAN JOURNAL OF SCIENCE, HEALTH AND TECHNOLOGY

2018 JOURNAL OTHER DATABASE CO-AUTHOR

23. PROCEEDINGS OF THE 9TH INTERNATIONAL MANAGEMENT AND ACCOUNTING CONFERENCE 2018 IMAC 9

REVOLUTIONIISING SUSTAINABLE MANAGEMENT AND GOVERNANCE FOR INDUSTRY 4

2018 PROCEEDING NON-INDEX CO-AUTHOR

24. AN EMERGING FRONTIER IN WEALTH CREATION FROM ISLAMIC KNOWLEDGE AND UNDERSTANDING THROUGH HALAL ECONOMY AND K-POP CULTURE

THE MIDDLE EAST IN AN ERA OF TRANSITION, REORGANIZATION OF REGIONAL ORDER AND SEARCH FOR PARTNERSHIP

2018 PROCEEDING NON-INDEX CO-AUTHOR

25. RISK OF XENOBIOTICS AND NANOTOXICOLOGY: RELATING FOOD SAFETY AND WITH HALAL, THOYYIBAN CONCEPTS AND MAQASID SYARIAH

3RD INTERNATIONAL CONFERENCE SAFE FOOD FOR ALL

2017 PROCEEDING NON-INDEX MAIN AUTHOR

26. HALAL FOOD TECHNOLOGY AND MANAGEMENT

1ST INTERNATIONAL HALAL MANAGEMENT CONFERENCE (IHMC) 2017

2017 PROCEEDING NON-INDEX MAIN AUTHOR

PUBLICATION

27. BEST PRACTICES FOR HALAL INDUSTRY: INGREDIENTS

2017 BOOK MAIN AUTHOR

28. HALAL TESTING TECHNOLOGY AND ELEMENT OF SHARIAH

2016 KOREA INTERNATIONAL HALAL CONFERENCE

2016 PROCEEDING NON-INDEX CO-AUTHOR

29. SYSTEM CERTIFICATION AND IMPLEMENTATION HALAL IN MALAYSIA

SEMINAR SAFETY & HALAL 2016

2016 PROCEEDING NON-INDEX CO-AUTHOR

30. APPLICATION OF RESPONSE SURFACE METHODOLOGY IN DESCRIBING THE ACCEPTANCE OF SEED BRITTLE SNACK

2016 INTERNATIONAL CONFERENCE ON FOOD PROPERTIES (ICFP 2016)

2016 PROCEEDING NON-INDEX CO-AUTHOR

31. ISSUES OF HALAL FOOD AND INGREDIENTS FROM ANIMAL BASED RESOURCES AND HALAL CERTIFICATION PROCEDURES OF MALAYSIA

FOOD SCIENCE FOR DAILY LIVING VIA INNOVATION AND CONVERGENCE

2016 PROCEEDING NON-INDEX CO-AUTHOR

32. THE BENEFITS OF COFFEE AND CAFFEINE TO THE UMMAH ALINA ABDUL RAHIM

FOODS & BEVERAGES IN ISLAMIC & SCIENCE PERSPECTIVES

2016 CHAPTER IN BOOK MAIN AUTHOR

33. MULTIVARIATE STATISTICAL ANALYSIS TREATMENT OF DSC THERMAL PROPERTIES FOR ANIMAL FAT ADULTERATION

FOOD CHEMISTRY

2014 JOURNAL WOS CO-AUTHOR

34. DIFFERENTIATION OF LARD FROM OTHER EDIBLE FATS BY GAS CHROMATOGRAPHYFLAME IONISATION DETECTOR (GC-FID) AND CHEMOMETRICS

JOURNAL OF FOOD AND PHARMACEUTICAL SCIENCES

2014 JOURNAL SCI CO-AUTHOR

35. KTP 02 R2 IIRC4 PROFESSIONAL HALAL ANALYST PROGRAM : MODULES PUBLICATION AND PROGRAM EXECUTION

PERSIDANGAN KEBANGSAAN KEDUA PROGRAM PEMINDAHAN ILMU (KTP02)PELAN STRATEGIK PENGAJIAN TINGGI NEGARA

2014 PROCEEDING NON-INDEX CO-AUTHOR

36. IHRAM-USIM&#xFFFD;S EXPERIENCES IN ESTABLISHING PROFESSIONAL HALAL ANALYST PROGRAM: TRAINING AND SERVICES FOR HALAL RELATED INDUSTRIES

PIONEERING ISLAMIC SCIENCE, SPEARHEADING KNOWLEDGE

2014 CHAPTER IN BOOK CO-AUTHOR

PUBLICATION

37. CHOLESTEROL OXIDATION PRODUCTS ANALYSIS IN MEAT AND POULTRY

MIDDLE-EAST JOURNAL OF SCIENTIFIC RESEARCH

2013 JOURNAL SCOPUS MAIN AUTHOR

38. CRISIS COMMUNICATION AND MANAGEMENT ON FOOD RECALL IN THE MALAYSIAN FOOD INDUSTRY

MIDDLE-EAST JOURNAL OF SCIENTIFIC RESEARCH

2013 JOURNAL SCOPUS CO-AUTHOR

39. PERCEPTION TOWARDS HALAL AWARENESS AND ITS CORRELATION WITH HALAL CERTIFICATION AMONG MUSLIMS

MIDDLE-EAST JOURNAL OF SCIENTIFIC RESEARCH

2013 JOURNAL SCOPUS CO-AUTHOR

40. TOWARDS A HALAL CERTIFICATION MODULE AND TRAINING PROGRAMME DEVELOPMENT FOR THE PHARMACEUTICAL INDUSTRY

MIDDLE-EAST JOURNAL OF SCIENTIFIC RESEARCH

2013 JOURNAL SCOPUS CO-AUTHOR

41. EXPECTATION AND EFFECTIVENESS OF THE HALAL SLAUGHTERING TRAINING TOWARDS EMPLOYABILITY AMONG BLUE COLLAR WORKERS

MIDDLE-EAST JOURNAL OF SCIENTIFIC RESEARCH

2013 JOURNAL SCOPUS CO-AUTHOR

42. DETECTION OF BLOOD TRANSGLUTAMINASE ENZYME IN FISH SURIMI BASED PRODUCT BY USING POLYMERASE CHAIN REACTION (PCR) METHOD

MIDDLE-EAST JOURNAL OF SCIENTIFIC RESEARCH

2013 JOURNAL SCOPUS MAIN AUTHOR

43. THE ACADEMIAðS MULTIDISCIPLINARY APPROACHES IN PROVIDING EDUCATION, SCIENTIFIC TRAINING AND SERVICES TO THE MALAYSIAN HALAL INDUSTRY

MIDDLE-EAST JOURNAL OF SCIENTIFIC RESEARCH

2013 JOURNAL SCOPUS MAIN AUTHOR

44. COMPARISON BETWEEN SOLVENT EXTRACTION USING GAS CHROMATOGRAPHY MASS SPECTROMETRY TRIPLE QUADRUPOLE (GCMS-QQQ) OF CHOLESTEROL AND CHOLESTEROL OXIDATION DERIVATIVES

MIDDLE-EAST JOURNAL OF SCIENTIFIC RESEARCH

2013 JOURNAL SCOPUS MAIN AUTHOR

45. INTROSPECTIVENESS OF HALAL SLAUGHTERING PROGRAM (HALJOB) MODULE ON EFFECTIVENESS AND KNOWLEDGE LEVEL AMONG TRAINEES: BRIDGING BETWEEN ACADEMIA AND INDUSTRY / COMMUNITY

PELAN STRATEGIK PENGAJIAN TINGGI NEGARA.HIMPUNAN ABSTRAK PERSIDANGAN KEBANGSAAN PERTAMA PROGRAM PEMINDAHAN ILMU (KTP01)

2013 PROCEEDING NON-INDEX MAIN AUTHOR

PUBLICATION

46. PROFESSIONAL HALAL ANALYST PROGRAM: CHALLENGES AND OPPORTUNITIES IN DEVELOPING THE MODULES

PELAN STRATEGIK PENGAJIAN TINGGI NEGARA.HIMPUNAN ABSTRAK PERSIDANGAN KEBANGSAAN PERTAMA PROGRAM PEMINDAHAN ILMU (KTP01)

2013 PROCEEDING NON-INDEX CO-AUTHOR

47. DEVELOPMENT OF A HALAL CERTIFICATION MODULE AND TRAINING PROGRAMME FOR THE PHARMACEUTICAL INDUSTRY

PELAN STRATEGIK PENGAJIAN TINGGI NEGARA.HIMPUNAN ABSTRAK PERSIDANGAN KEBANGSAAN PERTAMA PROGRAM PEMINDAHAN ILMU (KTP01)

2013 PROCEEDING NON-INDEX CO-AUTHOR

48. EFFECT OF GRILLING AND ROASTING ON THE FATTY ACIDS PROFILE OF CHICKEN AND MUTTON

WORLD APPLIED SCIENCES JOURNAL (TOWARDS THE TRACEABILITY OF HALAL AND THOYYIBAN APPLICATION) ISSN 1818-4952

2012 JOURNAL SCOPUS MAIN AUTHOR

49. EFFECT OF GRILLING AND ROASTING ON FATTY ACIDS METHYL ESTHERS (FAME) IN BEEF AND PORK

WORLD APPLIED SCIENCES JOURNAL (TOWARDS THE TRACEABILITY OF HALAL AND THOYYIBAN APPLICATION) ISSN 1818-4952

2012 JOURNAL SCOPUS MAIN AUTHOR

50. EFFECT OF DIFFERENT COOKING METHODS ON FORMATION OF CHOLESTEROL OXIDATION PRODUCTS IN PORK AND BEEF.

WORLD APPLIED SCIENCES JOURNAL (TOWARDS THE TRACEABILITY OF HALAL AND THOYYIBAN APPLICATION) ISSN 1818-4952

2012 JOURNAL SCOPUS MAIN AUTHOR

51. NEGOTIATING INTERESTS ACCORDING TO ISLAMIC APPROACH ON HALAL CERTIFICATIONS:CHALLENGES IN CREATING JOBS

WORLD APPLIED SCIENCES JOURNAL (TOWARDS THE TRACEABILITY OF HALAL AND THOYYIBAN APPLICATION) ISSN 1818-4952

2012 JOURNAL SCOPUS CO-AUTHOR

52. OXIDATIVE STABILITY OF SMOKED CHICKEN SAUSAGE SUBSTITUTED WITH RED PALM MID FRACTION DURING CHILLED STORAGE

WORLD APPLIED SCIENCES JOURNAL (TOWARDS THE TRACEABILITY OF HALAL AND THOYYIBAN APPLICATION) ISSN 1818-4952

2012 JOURNAL SCOPUS MAIN AUTHOR

53. DETECTION OF BLOOD THROMBIN ENZYME IN SURIMI-BASED PRODUCTS BY USING POLYMERASE CHAIN REACTION (PCR) METHOD

WORLD APPLIED SCIENCES JOURNAL (TOWARDS THE TRACEABILITY OF HALAL AND THOYYIBAN APPLICATION) ISSN 1818-4952

2012 JOURNAL SCOPUS MAIN AUTHOR

54. EFFECT OF GRILLING AND ROASTING ON FORMATION OF CHOLESTEROL OXIDATION PRODUCTS (COPS) IN CHICKEN AND MUTTON

WORLD APPLIED SCIENCES JOURNAL (TOWARDS THE TRACEABILITY OF HALAL AND THOYYIBAN APPLICATION) ISSN 1818-4952

2012 JOURNAL SCOPUS MAIN AUTHOR

PUBLICATION

55. DETECTION OF NON-HALAL PLASMA TRANSGLUTAMINASE IN SELECTED SURIMI-BASED PRODUCTS BY USING SANDWICH ELISA METHOD.

WORLD APPLIED SCIENCES JOURNAL (TOWARDS THE TRACEABILITY OF HALAL AND THOYYIBAN APPLICATION) ISSN 1818-4952

2012 JOURNAL SCOPUS MAIN AUTHOR

56. EFFECT OF STORAGE ON FATTY ACID METHYL ESTER (FAME) AND CHOLESTEROL OXIDATION PRODUCTS (COPS) IN DIFFERENT TYPE OF SAUSAGES

WORLD APPLIED SCIENCES JOURNAL (TOWARDS THE TRACEABILITY OF HALAL AND THOYYIBAN APPLICATION) ISSN 1818-4952

2012 JOURNAL SCOPUS MAIN AUTHOR

57. EFFECT OF RICE BRAN AND CARBOXYMETHYL CELLULOSE ADDITION ON THE PHYSICOCHEMICAL QUALITY OF CHICKEN SAUSAGE FORMULATED WITH RED PALM MID FRACTION

WORLD APPLIED SCIENCES JOURNAL (TOWARDS THE TRACEABILITY OF HALAL AND THOYYIBAN APPLICATION) ISSN 1818-4952

2012 JOURNAL SCOPUS MAIN AUTHOR

58. DETECTION OF CHOLESTEROL OXIDATION PRODUCTS (COPS) IN RAW AND CHILLED STORAGE OF CHICKEN SAUSAGES FORMULATED WITH CHICKEN FAT AND RED PALM MID FRACTION

WORLD APPLIED SCIENCES JOURNAL (TOWARDS THE TRACEABILITY OF HALAL AND THOYYIBAN APPLICATION) ISSN 1818-4952

2012 JOURNAL SCOPUS MAIN AUTHOR

59. REAL-TIME PCR EVALUATION OF DNA EXTRACTION USING EPICENTRE AND DNA DETECTION USING TAQMQN METHOD FOR HALAL ANALYSIS PURPOSES IN GELATIN CONTAINING PROCESSED FOOD SAMPLES

THE 2ND INTERNATIONAL SEMINAR ON HALALNESS AND SAFETY OF FOOD AND PHARMACEUTICAL PRODUCTS UNIVERSITAS GADJAH MADA,YOGYAKARTA, INDONESIA,

2012 PROCEEDING NON-INDEX MAIN AUTHOR

60. IHRAM-USIM''S EXPERIENCES IN ESTABLISHING HALAL TRAINING AND ITS ROLE IN HALAL INDUSTRIES .

THE INTERNATIONAL CONFERENCE AND IMT-GT (INDONESIA- MALAYSIA - THAILAND- GROWTH TRIANGLE) HALAL PRODUCT EXHIBITION 2012 HAPEX 2012 AT THE 60TH ANNIVERSARY OF HIS MAJESTY THE KING''S ACESSION TO THE THRONE.

2012 PROCEEDING NON-INDEX MAIN AUTHOR

61. PRELIMINARY RESEARCH TOWARDS THE HALAL KNOWLEDGE AND ITS CORRELATION WITH HALAL AWARENESS AND APPLICATION OF HALAL TRACEABILITY AMONG MUSLIMS

THE 2ND INTERNATIONAL SEMINAR ON HALALNESS AND SAFETY OF FOOD AND PHARMACEUTICAL PRODUCTS UNIVERSITAS GADJAH MADA,YOGYAKARTA, INDONESIA

2012 PROCEEDING NON-INDEX MAIN AUTHOR

62. REAL-TIME PCR EVALUATION OF DNA EXTRACTION BY USING EPICENTRE AND DETECTION BY USING TAQMAN METHOD FOR THE PURPOSE ON HALAL ANALYSIS IN HEALTH PRODUCT SAMPLES

THE 2ND INTERNATIONAL SEMINAR ON HALALNESS AND SAFETY OF FOOD AND PHARMACEUTICAL PRODUCTS UNIVERSITAS GADJAH MADA.

2012 PROCEEDING NON-INDEX MAIN AUTHOR

63. SETTING UP A HALAL ANALYSIS LABORATORY, SYARIAH SERVICES AND TRAININGS FROM USIM''S EXPERIENCES : PP 52-59.

INTERNATIONAL CONFERENCE ON HALAL SCIENCE & TECHNOLOGY,DENPASAR, BALI, INDONESIA

2012 PROCEEDING NON-INDEX MAIN AUTHOR

PUBLICATION

64. THE HALAL TRACEABILITY SYSTEM OF A BAKERY AND CONFECTIONARY MANUFACTURER PP.94-99

INTERNATIONAL CONFERENCE ON HALAL SCIENCE & TECHNOLOGY,DENPASAR, BALI, INDONESIA

2012 PROCEEDING NON-INDEX MAIN AUTHOR

65. PRODUCT RECALL MANAGEMENT FOR HALAL PRODUCT.PP. 106-109

INTERNATIONAL CONFERENCE ON HALAL SCIENCE & TECHNOLOGY,DENPASAR, BALI, INDONESIA

2012 PROCEEDING NON-INDEX CO-AUTHOR

66. DEVELOPMENT OF A HALAL CERTIFICATION MODULE AND TRAINING PROGRAMME FOR THE PHARMACEUTICAL INDUSTRY.PP 126-129

INTERNATIONAL CONFERENCE ON HALAL SCIENCE & TECHNOLOGY,DENPASAR, BALI, INDONESIA

2012 PROCEEDING NON-INDEX CO-AUTHOR

67. THE ISLAMIC APPROACH OF NEGOTIATING INTERESTS IN HALAL CERTIFICATION TO CREATE HALAL JOB OPPORTUNITIES AMONG ZAKAT RECIPIENTS.PP 110-115

INTERNATIONAL CONFERENCE ON HALAL SCIENCE & TECHNOLOGY,DENPASAR, BALI, INDONESIA

2012 PROCEEDING NON-INDEX CO-AUTHOR

68. PRELIMINARY RESEARCH ON THE PERCEPTION TOWARDS HALAL AWARENESS AND THE ITS CORRELATION WITH HALAL CERTIFICATION AMONG MUSLIMS.PP 116-121.

INTERNATIONAL CONFERENCE ON HALAL SCIENCE & TECHNOLOGY,DENPASAR, BALI, INDONESIA

2012 PROCEEDING NON-INDEX CO-AUTHOR

69. ANALYSIS ON LARD,BEEF FATS AND THEIR MIXTURES BY GAS CHROMATOGRAPHY FLAME IONIZATION DETECTOR(GC-FID) USING PRINCIPLE COMPONENT ANALYSIS

THE 2ND INTERNATIONAL SEMINAR ON HALALNESS AND SAFETY OF FOOD AND PHARMACEUTICAL PRODUCTS

2012 PROCEEDING NON-INDEX CO-AUTHOR

70. ANTIOXIDANT ACTIVITY OF EXTRACT FROM REFINER WASTE AND SEED OF PINK GUAVA. PAGE 257.

THE 24TH REGIONAL SYMPOSIUM OF MALAYSIAN ANALYTICAL SCIENCES SKAM 24

2011 PROCEEDING NON-INDEX CO-AUTHOR

71. PROTOCOL FOR SAMPLING AND METHOD OF ANALYSIS FOR MALAYSIAN FOOD COMPOSITION DATABASE

2011 POLICY

72. PEMAKANAN ISLAM PENJANA KANAK-KANAK PINTAR

2010 BOOK MAIN AUTHOR

73. NUTRITIONAL QUALITY OF PALM FAT SUBSTITUTED CHICKEN NUGGETS

NUTRITION AND FOOD SCIENCE

2009 JOURNAL WOS MAIN AUTHOR

74. UTILIZATION OF SELECTED MALAYSIAN AGRICULTURE FOOD BY-PRODUCT IN PROCESSED MEATS.

NATIONAL RESEARCH INVENTION COMPETITION

2008 PROCEEDING NON-INDEX MAIN AUTHOR

PUBLICATION

75. THE EFFECT OF RED PALM STEARIN AND RICE BRAN ON LIPID OXIDATION IN CHICKEN SAUSAGE

SEMINAR ON FOOD BIOTECHNOLOGY

2008 PROCEEDING NON-INDEX CO-AUTHOR

76. THE EFFECT OF RED PALM STEARIN AND RICE BRAN ON LIPID OXIDATION IN CHICKEN SAUSAGE.

SEMINAR ON FOOD BIOTECHNOLOGY

2008 PROCEEDING NON-INDEX CO-AUTHOR

77. CHICKEN FAT SUBSTITUTION WITH PALM MID FRACTION IN CHICKEN SALAMI INCORPORATED WITH RICE BRAN

29TH MSAP ANNUAL CONFERENCE,

2008 PROCEEDING NON-INDEX CO-AUTHOR

78. OXIDATIVE & PHYSICOCHEMICAL EFFECT OF RICE BRAN ADDITION ON BEEF PEPPERONI SUBSTITUTED WITH RED PALM STEARIN

29TH MSAP ANNUAL CONFERENCE

2008 PROCEEDING NON-INDEX CO-AUTHOR

79. PHYSICOCHEMICAL CHARACTERISTIC AND SENSORY EVALUATION OF BEEF PEPPERONI FORMULATED WITH RED PALM MID FRACTION AND RICE BRAN

SEMINAR ON FOOD BIOTECHNOLOGY

2008 PROCEEDING NON-INDEX CO-AUTHOR

80. PHYSICOCHEMICAL CHARACTERISTIC AND SENSORY EVALUATION OF BEEF PEPPERONI FORMULATED WITH RED PALM MID FRACTION AND RICE BRAN

SEMINAR ON FOOD BIOTECHNOLOGY

2008 PROCEEDING NON-INDEX CO-AUTHOR

81. EFFECT OF RICE BRAN AND CELLULOSE ADDITION ON THE PHYSICAL QUALITY AND SENSORY ACCEPTABILITY OF CHICKEN SAUSAGE

2ND INTERNATIONAL CONFERENCE ON EAST-WEST PERSPECTIVES ON FUNCTIONAL FOODS: SCIENCE, INNOVATIONS AND CLAIMS

2007 PROCEEDING NON-INDEX MAIN AUTHOR

82. UTILIZATION OF RED PALM MID FRACTION AND RED PALM STEARIN IN CHICKEN SAUSAGE

2ND INTERNATIONAL CONFERENCE ON EAST-WEST PERSPECTIVES ON FUNCTIONAL FOODS: SCIENCE, INNOVATIONS AND CLAIMS

2007 PROCEEDING NON-INDEX MAIN AUTHOR

83. SUBSTITUTION OF ANIMAL FAT WITH RED PALM FAT IN BEEF PEPPERONI

2ND INTERNATIONAL CONFERENCE ON EAST WEST PERSPECTIVES ON FUNCTIONAL FOODS: SCIENCE, INNOVATIONS AND CLAIMS

2007 PROCEEDING NON-INDEX MAIN AUTHOR

84. THE DEVELOPMENT OF ECONOMICS AND MUAMALAT PRACTISES

2007 BOOK EDITOR

85. SAINS ISLAM MERENTASI ZAMAN

2007 BOOK EDITOR

PUBLICATION

86. ISSUES IN LAW AND SYARIAH

2007 BOOK EDITOR

87. PENJENAMAAN HALAL: SATU PARADIGMA BARU

PERKEMBANGAN DALAM INGREDIEN MAKANAN: CABARAN MALAYSIA DALAM MENANGANI ISU HALAL

2007 CHAPTER IN BOOK CO-AUTHOR

88. ALCHEMY: FROM THE ISLAMIC PAST TO THE MODERN WORLD

SAINS ISLAM MERENTASI ZAMAN

2007 CHAPTER IN BOOK CO-AUTHOR

89. KEHIDUPAN BERKUALITI BERASASKAN KEBERSIHAN DAN MAKANAN.

ISLAM HADHARI DAN KEHIDUPAN

2006 CHAPTER IN BOOK MAIN AUTHOR

90. ANTIOXIDATIVE PROPERTIES OF RED PALM FAT BLENDED WITH CELERY AND TOMATO EXTRACTS IN MDCM SAUSAGES

JOURNAL OF SCIENCE AND TECHNOLOGY IN THE TROPICS

2005 JOURNAL WOS CO-AUTHOR

91. EFFECT OF OZONE TREATMENT ON FATTY ACIDS PROFILE, OXIDATIVE LEVEL AND INSTRUMENTAL COLOUR IN CHICKEN BOLOGNA

INTERNATIONAL SCIENCE CONGRESS

2005 PROCEEDING NON-INDEX MAIN AUTHOR

92. OFF-FLAVOUR COMPONENTS, OXIDATIVE QUALITY AND SENSORY ACCEPTANCE OF OZONE TREATED CHICKEN BOLOGNA

INTERNATIONAL SCIENCE CONGRESS

2005 PROCEEDING NON-INDEX MAIN AUTHOR

93. KESAN RAWATAN OZON TERHADAP PROFIL ASID LEMAK, TAHAP PENGOKSIDAAN DAN PENERIMAAN SENSORI DALAM BOLOGNA AYAM/ FATTY ACID PROFILES, OXIDATIVE LEVEL AND SENSORY ACCEPTANCE OF OZONE TREATED CHICKEN BOLOGNA

EKSPO PENYELIDIKAN DAN INOVASI, UKM

2005 PROCEEDING NON-INDEX CO-AUTHOR

94. EFFECTS OF COOKING ON CAROTENE AND FREE FATTY ACID CONTENTS OF CHICKEN BURGER INCORPORATED WITH PALM FATS

INTERNATIONAL CONGRESS OF MEAT SCIENCE AND TECHNOLOGY

2004 PROCEEDING NON-INDEX CO-AUTHOR

95. PALM FATS AS ANIMAL FAT ANALOGUES IN BEEF BURGERS

ASEAN FOOD JOURNAL

2003 JOURNAL WOS CO-AUTHOR

PUBLICATION

96. INNOVATIVE USE OF PALM STEARIN BY-PRODUCTS IMPROVE OXIDATIVE QUALITY OF PROCESSED MEATS

GRADUATE PAPER COMPETITION. MALAYSIAN INSTITUTE OF FOOD TECHNOLOGIST.

2003 PROCEEDING NON-INDEX MAIN AUTHOR

97. KESAN SIMPANAN SEJUKBEKU TERHADAP KESTABILAN OKSIDATIF SOSEJ AYAM DANM YANG MENGGUNAKAN LELEMAK SAWIT

KOLOKIUM SISWAZAH KE-3

2003 PROCEEDING NON-INDEX MAIN AUTHOR

98. PALM FATS IMPROVE THE NUTRITIONAL, SENSORY AND FUNCTIONAL PROPERTIES OF PROCESSED MEATS.

ASEAN FOOD CONFERENCE

2003 PROCEEDING NON-INDEX MAIN AUTHOR

99. SENSORY CONSUMER TEST ON MEAT QUALITY OF POULTRY FED WITH ORGAFEED BIOPALMA PKE FORMULATED FEEDS.

25TH MALAYSIAN SOCIETY OF ANIMAL PRODUCTION (MSAP) CONFERENCE.

2003 PROCEEDING NON-INDEX CO-AUTHOR

100. VALUE-ADDED CHARACTERISTICS OF PALM FATS IMPROVE THE FUNCTIONAL AND NUTRITIONAL QUALITIES OF MEAT PRODUCTS.

25TH MALAYSIAN SOCIETY OF ANIMAL PRODUCTION (MSAP) CONFERENCE

2003 PROCEEDING NON-INDEX CO-AUTHOR

101. THE REPLACEMENT OF ANIMAL FATS WITH PALM FATS IN IMPROVING THE NUTRITIONAL QUALITY OF MEAT PRODUCTS.

SYMPOSIUM ON "FOOD FORTIFICATION - RESEARCH AND QUALITY CONTROL" IX ASIAN CONGRESS OF NUTRITION

2003 PROCEEDING NON-INDEX CO-AUTHOR

102. SIFAT FIZIKAL LEMAK DAN PENERIMAAN PENGGUNA TERHADAP PRODUK DAGING AYAM TERPROSES YANG MENGGUNAKAN LEMAK SAWIT

KOLOKIUM SISWAZAH PERTAMA

2002 PROCEEDING NON-INDEX MAIN AUTHOR

103. KESTABILAN OKSIDATIF SOSEJ AYAM DANM YANG MENGGUNAKAN LEMAK SAWIT.

KOLOKIUM SISWAZAH KE-2

2002 PROCEEDING NON-INDEX MAIN AUTHOR

104. ANTIOXIDATIVE EFFECT OF KADUK AND SENDUDUK EXTRACTS WITH RED PALM FAT IN CHICKEN BALL.

SCIENTIFIC CONFERENCE ON FOOD ANTIOXIDANTS

2002 PROCEEDING NON-INDEX CO-AUTHOR

105. EFFECT OF ADDING SELOM, MENGKUDU AND RED PALM FAT (CAROTINO) TOWARDS THE OXIDATIVE STABILITY OF CHICKEN BALL.

SCIENTIFIC CONFERENCE ON FOOD ANTIOXIDANTS

2002 PROCEEDING NON-INDEX CO-AUTHOR

PUBLICATION

106. THE SYNERGISTIC EFFECTS OF PEGAGA AND ULAM RAJA EXTRACTS WITH RED PALM FAT INCORPORATED IN MDCM CHICKEN SAUSAGE

SCIENTIFIC CONFERENCE ON FOOD ANTIOXIDANTS

2002 PROCEEDING NON-INDEX CO-AUTHOR

107. PALM OIL: A HEALTHY FAT SUBSTITUTE?

MEAT INTERNATIONAL

2001 JOURNAL WOS CO-AUTHOR

108. SUBSTITUTING CHICKEN FAT WITH PALM AND CAROTINO FATS IN FRANKFURTERS

MEAT INTERNATIONAL

2001 JOURNAL WOS CO-AUTHOR

109. PHYSICO CHEMICAL PROPERTIES OF DUCK BURGER BLENDED WITH PALM FAT.

23RD ANNUAL CONFERENCE OF MSAP

2001 PROCEEDING NON-INDEX CO-AUTHOR

110. MALAYSIAN PALM FAT AS ANIMAL FAT ANALOUGE IN PROCESSED MEAT PRODUCTS.

INTERNATIONAL CONGRESS OF MEAT SCIENCE AND TECHNOLOGY (ICOMST).

2001 PROCEEDING NON-INDEX CO-AUTHOR

111. SOME PROPERTIES OF BEEF BURGER SUBSTITUTED WITH PALM FAT AND RED PALM FATS PROCEEDINGS.

CONFERENCE ON FUNCTIONAL FOOD LATEST DEVELOPMENTS

2001 PROCEEDING NON-INDEX CO-AUTHOR

112. TUMERIC (CURCUMA DOMESTICA) AS AN ANTIOXIDANT AGENT IN MINCED POULTRY MEAT. SEMINAR ON MEDICINAL AND AROMATIC PLANTS

SEMINAR ON MEDICINAL AND AROMATIC PLANTS

2001 PROCEEDING NON-INDEX CO-AUTHOR

113. PHYSICAL AND NUTRITIONAL PROPERTIES OF FRANKFURTER WHERE CHICKEN FAT IS SUBSTITUTED WITH RED PALM FAT

4TH INTERNATIONAL CONGRESS OF MEAT SCIENCE AND TECHNOLOGY. (ICOMST)

2001 PROCEEDING NON-INDEX CO-AUTHOR

114. UTILIZATION OF PALM BASED FATS AS ANIMAL FAT ANALOGUES IN IMPROVING THE NUTRITIONAL QUALITY OF MEAT PRODUCTS

MALAYSIAN PALM OIL BOARD INTERNATIONAL PALM OIL CONGRESS(PIPOC)

2001 PROCEEDING NON-INDEX CO-AUTHOR

115. SENSORY EVALUATION AND ANTIOXIDATIVE PROPERTY OF MECHANICAL DEBONED CHICKEN MEAT (MDCM) SAUSAGES MIXED WITH CAROTINO PALM FAT AND LOCAL HERBS.

CONFERENCE ON FUNCTIONAL FOOD LATEST DEVELOPMENT

2001 PROCEEDING NON-INDEX CO-AUTHOR

PUBLICATION

116. ANTIOXIDATIVE EFFECT OF APIUM GRAVELEOUS, ALLIUM SATIVUM, CURCUMA DOMESTICA AND GARCINIA ATROVITRIDIS ON THE STORAGE STABILITY OF CHICKEN BALL. SEMINAR ON MEDICINAL AND AROMATIC PLANTS

SEMINAR ON MEDICINAL AND AROMATIC PLANTS

2001 PROCEEDING NON-INDEX CO-AUTHOR

117. SOME PHYSICO-CHEMICAL PROPERTIES OF PALM FATS AND ITS EFFECTS ON THE QUALITY AND SENSORY ATTRIBUTES OF CHICKEN NUGGETS

OILS AND FATS INTERNATIONAL CONGRESS

2000 PROCEEDING NON-INDEX MAIN AUTHOR

118. NUTRITIONAL COMPOSITION AND TEXTURAL PROPERTIES OF PALM FAT SUBSTITUTED CHICKEN NUGGETS

OILS AND FATS INTERNATIONAL CONGRESS

2000 PROCEEDING NON-INDEX MAIN AUTHOR

119. EFFECTS OF SUBSTITUTION OF CAROTINO ON THE PHYSICO-CHEMICAL CHARACTERISTICS OF CHICKEN FRANKFURTER

7TH ASEAN FOOD CONFERENCE

2000 PROCEEDING NON-INDEX MAIN AUTHOR

120. PERUBAHAN FIZIKAL NUGET AYAM AKIBAT GANTIAN LEMAK HAIWAN DENGAN LEMAK KELAPA SAWIT.

SEMINAR ITB-UKM

2000 PROCEEDING NON-INDEX MAIN AUTHOR

121. PALM FAT: THE NEW ANIMAL FAT ANALOGUE FOR PROCESSED MEATS

7TH ASEAN FOOD CONFERENCE

2000 PROCEEDING NON-INDEX CO-AUTHOR

122. UTILIZATION OF MECHANICALLY DEBONED CHICKEN MEAT IN A SAVOURY BISCUIT.

IMT-GT REGIONAL SEMINAR ON INDUSTRIAL TRANSFORMATION THROUGH INNOVATIVE UTILIZATION OF NATURAL RESOURCES

1999 PROCEEDING NON-INDEX MAIN AUTHOR

123. ANTIOXIDANT PROPERTIES OF VARIOUS LOCALLY AVAILABLE HERBS.

FRIM CONFERENCE ON MEDICINAL PLANTS QUALITY HERBAL PRODUCTS FOR HEALTHY LIVING

1999 PROCEEDING NON-INDEX CO-AUTHOR

124. AGRO BASED CHEMICAL RESIDUES IN LIVESTOCK PRODUCTS.

CONFERENCE ON MANAGING RISKS IN THE USE OF CHEMICAL FOR AGRICULTURE AND PUBLIC HEALTH

1999 PROCEEDING NON-INDEX CO-AUTHOR

125. REPLACEMENT OF CHICKEN FAT WITH PALM FAT IN CHICKEN MEATBALLS.

IMT-GT REGIONAL SEMINAR ON INDUSTRIAL TRANSFORMATION THROUGH INNOVATIVE UTILIZATION OF NATURAL RESOURCES

1999 PROCEEDING NON-INDEX CO-AUTHOR

126. QUALITY OF MECHANICALLY DEBONED CHICKEN MEAT FRANKFURTER INCORPORATED WITH CHICKEN SKIN

INTERNATIONAL JOURNAL OF FOOD SCIENCES AND NUTRITI

1998 JOURNAL WOS CO-AUTHOR

PUBLICATION

127. REPLACEMENT OF ANIMAL FAT WITH FRACTIONATED AND PARTIALLY HYDROGENATED PALM OIL IN BEEF BURGERS

INTERNATIONAL JOURNAL OF FOOD SCIENCES AND NUTRITI

1998 JOURNAL WOS CO-AUTHOR

128. EFFECT OF VEGETABLE FAT SUBSTITUTION ON THE QUALITY OF MEAT PRODUCTS.

ASIAN FOOD TECHNOLOGY SEMINAR 97

1997 PROCEEDING NON-INDEX MAIN AUTHOR

129. EFFECT OF VEGETABLE FAT SUBSTITUTION ON THE QUALITY OF MEAT PRODUCTS

CONGRESS OF POSTGRADUATE RESEARCH

1997 PROCEEDING NON-INDEX MAIN AUTHOR

130. EFFECTS OF ADDING COOKED RICE ON QUALITY OF CHICKEN PATTIES.

ASEAN FOOD CONFERENCE

1997 PROCEEDING NON-INDEX CO-AUTHOR

131. EFFECTS OF FIBRES AND WHEY PROTEINS ON PROCESSED MEAT PRODUCTS.

6TH ASEAN FOOD CONFERENCE

1997 PROCEEDING NON-INDEX CO-AUTHOR

132. QUALITY OF MECHANICALLY DEBONED CHICKEN MEAT FRANKFURTER INCORPORATED WITH CHICKEN SKIN

ASEAN FOOD CONFERENCE

1997 PROCEEDING NON-INDEX CO-AUTHOR

133. GUIDELINES IN CENTRAL PRODUCTION UNIT FOR MASS FOOD CATERING

SEMINAR KEBERSIHAN MAKANAN DAN PENGENDALIAN MAKANAN.

1997 PROCEEDING NON-INDEX CO-AUTHOR

134. EFFECT OF VEGETABLE FAT SUBSTITUTION ON THE QUALITY OF CHICKEN BURGERS.

19TH MALAYSIAN SOCIETY OF ANIMAL PRODUCTION (MSAP) ANNUAL CONFERENCE

1997 PROCEEDING NON-INDEX CO-AUTHOR

135. REPLACEMENT OF ANIMAL FAT WITH FRACTIONATED AND PARTIALLY HYDROGENATED PALM OIL IN PROCESSED MEAT PRODUCTS

INTERNATIONAL CONGRESS OF MEAT SCIENCE AND TECHNOLOGY

1997 PROCEEDING NON-INDEX CO-AUTHOR

136. THE BLENDING OF WHEY PROTEIN AND FIBRE IN FORMULATION OF MECHANICALLY DEBONED CHICKEN MEAT FRANKFURTER

12TH SCIENTIFIC CONFERENCE. NUTRITION SOCIETY OF MALAYSIA

1997 PROCEEDING NON-INDEX CO-AUTHOR

137. PRODUCTION OF FERMENTED MECHANICALLY DEBONED CHICKEN MEAT (MDCM) SAUSAGES USING FLORACARN FM STARTER CULTURE

19TH MALAYSIAN SOCIETY OF ANIMAL PRODUCTION (MSAP) ANNUAL CONFERENCE,

1997 PROCEEDING NON-INDEX CO-AUTHOR

PUBLICATION

138. PHYSICO-CHEMICAL AND SENSORY PROPERTIES OF MECHANICALLY DEBONED CHICKEN MEAT BOLOGNA INCORPORATED WITH WHEY PROTEIN AND FIBRE.

12TH SCIENTIFIC CONFERENCE. NUTRITION SOCIETY OF MALAYSIA

1997 PROCEEDING NON-INDEX CO-AUTHOR

139. PRELIMINARY STUDIES ON REPLACEMENT OF ANIMAL FAT WITH FRACTIONATED PALM OIL IN BEEF BURGERS.

SILVER JUBILEE MALAYSIA SOCIETY OF ANIMAL PRODUCTION (MSAP) CONFERENCE,

1996 PROCEEDING NON-INDEX CO-AUTHOR

CONSULTATION

1. DEVELOPING HALAL INDUSTRY IN ASEAN

UNIVERSITAS INDONESIA THE INDONESIAN MINISTRY OF HIGHER EDUCATION UNDER THE SCHEME OF PENELITIAN DASAR UNGGULAN PERGURUAN TINGGI

2019 INTERNATIONAL

2. HALAL FOUNDATION TRAINING ZHENGZHOU CHINA

LONGMAI (HK) GLOBAL HALAL RESOURCE CENTRE AND ARA HALAL CERTIFICATION SERVICES CENTER

2018 INTERNATIONAL

3. INTERNATIONAL HALAL CONSULTATION FOR SEJONG HALAL AUTHORITY

SEJONG HALAL AUTHORITY, SEOUL KOREA

2018 INTERNATIONAL

4. 1.CURRENT ISSUES OF FOOD ADULTERANTS/ CONTAMINANTS 2. FOOD ADDITIVES

IHRAM

2017 UNIVERSITY

5. VISIT OF 4 ORGANIZATIONS FROM GANGSU PROVINCE TO USIM

NORTWEST MINZY NATIONALITIES UNIVERSITY

2017 INTERNATIONAL

6. MEMORANDUM OF UNDERSTANDING BETWEEN USIM AND SEJONG CYBER UNIVERSITY

-

2016 INTERNATIONAL

7. JOINT HALAL LAB ANTARA MALAYSIA DAN REPUBLIC RAKYAT CHINA (PRC)

NORTHWEST MINZU NATIONALITIES UNIVERSITY (NWMNU) UNDER MOST CHINA GANGSU PROVINCE

2016 INTERNATIONAL

8. JOINT COMMITTEE ON SCIENCE TECHNOLOGY AND INNOVATION BETWEEN MALAYSIA AND CHINA

MOSTI MALAYSIA AND MOST CHINA

2016 INTERNATIONAL

CONSULTATION

9. HALAL MEAT PRODUCTION AND MARKETING TRAINING

WORLDLEARNING ORG.(PAKISDAN) U S AGENCY (USAID)

2014 INTERNATIONAL

10. HORLEY LAKSA.INTELLECTUAL PROPERTY:IP2013003.COPYRIGHT

USIM

2013 UNIVERSITY

11. MASTERPIE.INTELLECTUAL PROPERTY:IP2013004.COPYRIGHT.

USIM

2013 UNIVERSITY

12. BAMBUSIA PASTA.INTELLECTUAL PROPERTY:IP2013002.COPYRIGHT

USIM

2013 UNIVERSITY

13. JAKIM WORKSHOP ON MODULE DEVELOPMENT FOR HALAL MANAGEMENT

JAKIM

2012 NATIONAL

14. PROGRAMME FOR MTDC COMMERCIALISATION WORKSHOP (LEVEL I) GOLDEN PALM TREE, SEPANG GOLDCOAST

MTDC MALAYSIAN TECHNOLOGICAL DEVELOPMENT CORPORATI

2011 NATIONAL

15. BIONEXUS LAB PARTNER STATUS FOR IHRAM HALAL SERVICES TRAINING UNIT

MALAYSIAN BIOTECHNOLOGY CORPORATION SDN BHD

2011 NATIONAL

16. MSC MALAYSIA R&D GRANT SCHEME MGS FOR MALAYSIA MULTIMEDIA DEVELOPMENT CORPORATION SDN BHD TECHNOLOGY ASSESSMENT CONSULTANT

MULTIMEDIA DEVELOPMENT CORPORATION SDN BHD

2011 NATIONAL

17. BENGKEL PEMANTAPAN KEMAHIRAN FASILITATOR PENGURUSAN PEMANTAUAN HALAL DAN PENYEMBELIHAN 2010

2010 NATIONAL

18. PENGGUBAL SOALAN PTK 5

2010 UNIVERSITY

AWARDS/RECOGNITION

1. PASSED EXAM FOR OIC/SMIIC 9:2019 HALAL TOURISM SERVICES FOUNDATION TRAINING (FOR WOMEN EXPERTS IN ACCORDANCE WITH SMIIC STRATEIC PLAN 2021-2030 DECLARATION ON GENDER RESPONSIVE STANDARDS INITIATIVES BY UNECE

2024 INTERNATIONAL

2. ACADEMIC ADVISOR

MQA

2024 NATIONAL

3. ACADEMIC ADVISOR

MQA

2024 NATIONAL

4. THE GUILT-FREE BROWNIES WITH HEALTHY FAT SUBSTITUTE

SCIENCE AND TECHNOLOGY RESERACH EXPO (SCITEX@20TH FST)

2023 UNIVERSITI SILVER

5. SIJIL PENGHARGAAN ANUGERAH PENYELIDIKAN TERBAIK (SAINS, TEKNOLOGI DAN PERUBATAN)

2021 UNIVERSITY

6. ACADEMIC ADVISOR

ICOE BIOTECHNOLOGY,FACULTY OF INDUSTRIAL SCIENCES & TECHNOLOGY, UNIVERSITI MALAYSIA PAHANG.

2021 NATIONAL

7. ANUGERAH PERKHIDMATAN CEMERLANG 2019

2020 UNIVERSITY

8. ANUGERAH PERKHIDMATAN SETIA USIM 2019

2019 UNIVERSITY

9. APPRECIATION AWARD FOR CONTRIBUTIONS THROUGHOUT THE YEAR

2019 UNIVERSITY

10. AWARD USIM TOP 100 RESEARCHERS (2013-2017)

2018 UNIVERSITY

11. ANUGERAH SUKAN USIM 2017 (USIM SPORTS AWARD)

2018 UNIVERSITY

12. ACADEMIC ADVISOR

UNIVERSITI KEBANGSAAN MALAYSIA-EXTERNAL ASSESSOR

2018 NATIONAL

13. TOP 100 RESEARCHERS USIM (2013-2017)

TOP 100 RESEARCHERS

2018 UNIVERSITI CERTIFICATE OF APPRECIATION

AWARDS/RECOGNITION

14. NOVEL RESEARCH AND INNOVATION COMPETITION 2017

2017 NATIONAL

15. PERTANDINGAN USAHAWAN INOVASI

2017 NATIONAL

16. ACADEMIC ADVISOR

SEJONG UNIVERSITY, KOREA

2017 INTERNATIONAL

17. ACADEMIC ADVISOR

UNIVERSITI KEBANGSAAN MALAYSIA-FOR THE MAIN STREAM PROJECT FOR CRIM (CENTER OF RESEARCH INSTRUMENTATION)

2017 NATIONAL

18. MULTIPURPOSE SAUCE WITH FRESH DAIKON

NOVEL RESEARCH INNOVATION AND COMPETITION (NRIC 2016)

2016 KEBANGSAAN BRONZE

19. ELNOTEA

NOVEL RESEARCH INNOVATION AND COMPETITION (NRIC 2016)

2016 KEBANGSAAN SILVER

20. VISITING RESEARCHER

MOSTI MALAYSIA-RESIDENT SCIENTIST

2015 NATIONAL

21. PROFESSIONAL HALAL ANALYST PROGRAM (PHAP) (KATEGORI TERBUKA)

EKSPO INOVASI ISLAM KALI KE-ENAM 2015 (I-INOVA 2015)

2015 ANTARABANGSA SILVER

22. D'AQUALICIOUS

NOVEL RESEARCH & INNOVATION COMPETITION (NRIC) 2015

2015 KEBANGSAAN SILVER

23. JACKIE JOY

NOVEL RESEARCH & INNOVATION COMPETITION (NRIC) 2015

2015 KEBANGSAAN BRONZE

24. SUKUN CRACKERS

NOVEL RESEARCH & INNOVATION COMPETITION (NRIC) 2015

2015 KEBANGSAAN SILVER

25. PECIPTA 2013 : PINGAT GANGSA.PRODUK BAMBUSIA.

2014 UNIVERSITY

AWARDS/RECOGNITION

26. PECIPTA 2013 : PINGAT PERAK.PRODUK HORLEY LAKSA NOODLE MADE FROM BARLEY

2014 NATIONAL

27. SILVER MEDAL.CRUSHY SNACK BAR

2014 INTERNATIONAL

28. ANUGERAH PENERBITAN TAHUN 2013.KATEGORI PROLIFIK KLUSTER SAINS TEKNOLOGI

2014 UNIVERSITY

29. ANUGERAH PENGAJAR CEMERLANG 2013

2014 UNIVERSITY

30. ACADEMIC ADVISOR

KOLEJ UNIVERSITI ISLAM MELAKA (KUIM)-PANEL MEMBER

2014 NATIONAL

31. BLOSSOM BITES - (KATEGORI : MAKANAN DAN PEMATUHAN HALAL)

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

2014 UNIVERSITI BRONZE

32. CRUSHY SNACK BAR

PERTANDINGAN NOVEL RESEARCH INNOVATION AND COMPETITION (NRIC 2014)

2014 KEBANGSAAN GOLD

33. BIMZY PRODUCT

PERTANDINGAN NOVEL RESEARCH INNOVATION AND COMPETITION (NRIC 2014)

2014 KEBANGSAAN SILVER

34. MANGIFERA FLAKES

PERTANDINGAN NOVEL RESEARCH INNOVATION AND COMPETITION (NRIC 2014)

2014 KEBANGSAAN SILVER

35. SKINANA KRUNCHI

PERTANDINGAN NOVEL RESEARCH INNOVATION AND COMPETITION (NRIC 2014)

2014 KEBANGSAAN BRONZE

36. BLOSSOM BITES

PERTANDINGAN NOVEL RESEARCH INNOVATION AND COMPETITION (NRIC 2014)

2014 KEBANGSAAN BRONZE

37. CRUSHY ENERGY BAR

British Invention Show (Bis 2014)

2014 ANTARABANGSA SILVER

AWARDS/RECOGNITION

38. SKINANA

EKSPO INOVASI ISLAM I-INOVA 2014

2014 KEBANGSAAN GOLD

39. MANGIFERA FLAKES

EKSPO INOVASI ISLAM I-INOVA 2014

2014 KEBANGSAAN GOLD

40. BIMZY (BILIMBI MADE EASY)

EKSPO INOVASI ISLAM I-INOVA 2014

2014 KEBANGSAAN SILVER

41. CRUSHY BAR

EKSPO INOVASI ISLAM I-INOVA 2014

2014 KEBANGSAAN BRONZE

42. D''BLOSSOMS

EKSPO INOVASI ISLAM I-INOVA 2014

2014 KEBANGSAAN BRONZE

43. BEGEDALE'S BITES/CAULIS BITE - (KATEGORI : MAKANAN & PEMATUHAN HALAL)

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

2014 UNIVERSITI CERTIFICATE OF APPRECIATION

44. V-LITE (KATEGORI : MAKANAN DAN PEMATUHAN HALAL)

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

2014 UNIVERSITI CERTIFICATE OF APPRECIATION

45. OUTRAGEOUSLY MEMORABLE (KATEGORI : PEMAKANAN DAN PEMATUHAN HALAL)

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

2014 UNIVERSITI CERTIFICATE OF APPRECIATION

46. B-CHEND (KATEGORI : SAINS KESIHATAN)

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

2014 UNIVERSITI CERTIFICATE OF APPRECIATION

47. MANGIFERA FLAKES (KATEGORI : SAINS KESIHATAN)

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

2014 UNIVERSITI CERTIFICATE OF APPRECIATION

48. BUBURLIS INSTANT PORRIDGE (KATEGORI : SAINS KESIHATAN)

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

2014 UNIVERSITI CERTIFICATE OF APPRECIATION

AWARDS/RECOGNITION

49. O''DEN MANEH (KATEGORI : MAKANAN DAN PEMATUHAN HALAL)

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

2014 UNIVERSITI CERTIFICATE OF APPRECIATION

50. SKINANA KRUNCHI - (KATEGORI : SAINS SOSIAL)

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

2014 UNIVERSITI GOLD

51. CRUSHY SNACK BAR - (KATEGORI : MAKANAN & PEMATUHAN HALAL)

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

2014 UNIVERSITI GOLD

52. BIMZY PRODUCT - (KATEGORI : MAKANAN DAN PEMATUHAN HALAL)

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

2014 UNIVERSITI SILVER

53. DOUBLE GOLD SPECIAL AWARD AND GOLD MEDAL BAMBUSIA POWDER

2013 INTERNATIONAL

54. ANUGERAH PENYELIDIKAN TAHUN 2012.KATEGORI SAINS TEKNOLOGI. PENYELIDIK TERBAIK.

2013 UNIVERSITY

55. ANUGERAH PENERBITAN TAHUN 2012.KATEGORI PROLIFIK KLUSTER SAINS TEKNOLOGI

2013 UNIVERSITY

56. ACADEMIC ADVISOR

UIAM INTERNATIONAL ISLAMIC UNIVERSITY OF MALAYSIA-EXTERNAL ASSESSOR

2013 NATIONAL

57. BAMBUSIA

BRITISH INVENTION SHOW (BIS 2013)

2013 ANTARABANGSA GOLD

58. BAMBUSIA

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

2013 ANTARABANGSA BRONZE

59. HORLEY LAKSA NOODLE MADE FROM BARLEY

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

2013 ANTARABANGSA SILVER

60. NOUGATEMP

EKSPO INOVASI ISLAM I-INOVA 2012

2012 KEBANGSAAN SILVER

AWARDS/RECOGNITION

61. KERABU SNACK

EKSPO INOVASI ISLAM I-INOVA 2012

2012 KEBANGSAAN GOLD

62. KEBARB00M : HALALAN TOYYIBAN TALBINA NUGGET

EKSPO INOVASI ISLAM 2011 (i-INOVA&#65533;11)

2011 KEBANGSAAN GOLD