

Profile Image

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Faculty: Fakulti Sains
Dan Teknologi

SUPERVISION

PhD - Completed: 1, Ongoing: 1

Master - Completed: 3,
Ongoing: 2

AREAS OF EXPERTISE

Nutraceuticals

Food Analysis

Halal Products

Product Development

ACADEMIC QUALIFICATION

PhD in Sains Makanan Dan Pemakanan (2004)

Master in Sains Makanan Dan Pemakanan (2000)

Bachelor in Sains Hayat Dengan Pengurusan (1996)

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 STRENGTHENING 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

18. THE DEVELOPMENT OF HALAL TRACEABILITY PROCEDURES 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

RESEARCH

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. 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

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

CROSS CULTURAL & STRATEGIC MANAGEMENT

2024 JOURNAL ISI CO-AUTHOR

3. 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

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

INTERNATIONAL JOURNAL OF BUSINESS AND SOCIETY

2023 JOURNAL SCOPUS CO-AUTHOR

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

SYSTEMIC PRACTICE AND ACTION RESEARCH

2023 JOURNAL ERA CO-AUTHOR

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

JURNAL PENGURUSAN

2022 JOURNAL SCOPUS CO-AUTHOR

7. MEMANFAATKAN TEKNOLOGI IR4.0 MELALUI HASILAN SAWIT UNTUK MENCAPAI KESELAMATAN MAKANAN

INOVASI DALAM PENGURUSAN MINYAK SAWIT MALAYSIA

2022 CHAPTER IN BOOK CO-AUTHOR

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

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

2021 PROCEEDING NON-INDEX CO-AUTHOR

9. 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

10. 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

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

JOURNAL OF FATWA MANAGEMENT AND RESEARCH

2020 JOURNAL MYCITE CO-AUTHOR

12. SYNERGISING HALLYU AND HALAL ECONOMY FOR WEALTH CREATION

GEOGRAFIA - MALAYSIAN JOURNAL OF SOCIETY AND SPACE

2020 JOURNAL WOS, ERA, MYCITE CO-AUTHOR

13. 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

14. 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

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

HALAL JOURNAL

2019 JOURNAL OTHER DATABASE CO-AUTHOR

16. OUTCOMES OF NEGOTIATION ON HALAL MEAT BUSINESS

JOURNAL OF FATWA MANAGEMENT AND RESEARCH

2019 JOURNAL MYCITE CO-AUTHOR

17. 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

18. 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

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

REVOLUTIONISING SUSTAINABLE MANAGEMENT AND GOVERNANCE FOR INDUSTRY 4

2018 PROCEEDING NON-INDEX CO-AUTHOR

20. 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

21. 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

22. HALAL FOOD TECHNOLOGY AND MANAGEMENT

1ST INTERNATIONAL HALAL MANAGEMENT CONFERENCE (IHMC) 2017

2017 PROCEEDING NON-INDEX MAIN AUTHOR

23. BEST PRACTICES FOR HALAL INDUSTRY: INGREDIENTS

2017 BOOK MAIN AUTHOR

24. HALAL TESTING TECHNOLOGY AND ELEMENT OF SHARIAH

2016 KOREA INTERNATIONAL HALAL CONFERENCE

2016 PROCEEDING NON-INDEX CO-AUTHOR

25. SYSTEM CERTIFICATION AND IMPLEMENTATION HALAL IN MALAYSIA

SEMINAR SAFETY & HALAL 2016

2016 PROCEEDING NON-INDEX CO-AUTHOR

26. 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

PUBLICATION

27. 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

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

FOODS & BEVERAGES IN ISLAMIC & SCIENCE PERSPECTIVES

2016 CHAPTER IN BOOK MAIN AUTHOR

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

FOOD CHEMISTRY

2014 JOURNAL WOS CO-AUTHOR

30. 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

31. 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

32. IHRAM-USIM'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

33. CHOLESTEROL OXIDATION PRODUCTS ANALYSIS IN MEAT AND POULTRY

MIDDLE-EAST JOURNAL OF SCIENTIFIC RESEARCH

2013 JOURNAL SCOPUS MAIN AUTHOR

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

MIDDLE-EAST JOURNAL OF SCIENTIFIC RESEARCH

2013 JOURNAL SCOPUS CO-AUTHOR

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

MIDDLE-EAST JOURNAL OF SCIENTIFIC RESEARCH

2013 JOURNAL SCOPUS CO-AUTHOR

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

MIDDLE-EAST JOURNAL OF SCIENTIFIC RESEARCH

2013 JOURNAL SCOPUS CO-AUTHOR

37. 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

38. 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

39. THE ACADEMIA'S 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

PUBLICATION

40. 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

41. 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

42. 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

43. 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

44. 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

45. 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

46. 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

47. 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

48. 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

49. 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

50. 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

51. 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

52. 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

PUBLICATION

53. 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 THOYIBAN APPLICATION) ISSN 1818-4952

2012 JOURNAL SCOPUS MAIN AUTHOR

54. 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 THOYIBAN APPLICATION) ISSN 1818-4952

2012 JOURNAL SCOPUS MAIN AUTHOR

55. REAL-TIME PCR EVALUATION OF DNA EXTRACTION USING EPICENTRE AND DNA DETECTION USING TAQMQRN 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

56. IHARAM-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 ACCESSION TO THE THRONE.

2012 PROCEEDING NON-INDEX MAIN AUTHOR

57. 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

58. 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

59. 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

60. 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

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

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

2012 PROCEEDING NON-INDEX CO-AUTHOR

62. 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

63. 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

64. 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

65. 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

PUBLICATION

66. 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

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

2011 POLICY

68. PEMAKANAN ISLAM PENJANA KANAK-KANAK PINTAR

2010 BOOK MAIN AUTHOR

69. NUTRITIONAL QUALITY OF PALM FAT SUBSTITUTED CHICKEN NUGGETS

NUTRITION AND FOOD SCIENCE

2009 JOURNAL WOS MAIN AUTHOR

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

NATIONAL RESEARCH INVENTION COMPETITION

2008 PROCEEDING NON-INDEX MAIN AUTHOR

71. 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

72. 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

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

29TH MSAP ANNUAL CONFERENCE,

2008 PROCEEDING NON-INDEX CO-AUTHOR

74. 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

75. 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

76. 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

77. 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

78. 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

PUBLICATION

79. 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

80. THE DEVELOPMENT OF ECONOMICS AND MUAMALAT PRACTISES

2007 BOOK EDITOR

81. SAINS ISLAM MERENTASI ZAMAN

2007 BOOK EDITOR

82. ISSUES IN LAW AND SYARIAH

2007 BOOK EDITOR

83. PENJENAMAAN HALAL: SATU PARADIGMA BARU

PERKEMBANGAN DALAM INGREDIEN MAKANAN: CABARAN MALAYSIA DALAM MENANGANI ISU HALAL

2007 CHAPTER IN BOOK CO-AUTHOR

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

SAINS ISLAM MERENTASI ZAMAN

2007 CHAPTER IN BOOK CO-AUTHOR

85. KEHIDUPAN BERKUALITI BERASASKAN KEBERSIHAN DAN MAKANAN.

ISLAM HADHARI DAN KEHIDUPAN

2006 CHAPTER IN BOOK MAIN AUTHOR

86. 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

87. 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

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

INTERNATIONAL SCIENCE CONGRESS

2005 PROCEEDING NON-INDEX MAIN AUTHOR

89. 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

EKSPLO PENYELIDIKAN DAN INOVASI, UKM

2005 PROCEEDING NON-INDEX CO-AUTHOR

90. 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

91. PALM FATS AS ANIMAL FAT ANALOGUES IN BEEF BURGERS

ASEAN FOOD JOURNAL

2003 JOURNAL WOS CO-AUTHOR

PUBLICATION

92. 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

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

KOLOKIUUM SISWAZAH KE-3

2003 PROCEEDING NON-INDEX MAIN AUTHOR

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

ASEAN FOOD CONFERENCE

2003 PROCEEDING NON-INDEX MAIN AUTHOR

95. 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

96. 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

97. 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

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

KOLOKIUUM SISWAZAH PERTAMA

2002 PROCEEDING NON-INDEX MAIN AUTHOR

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

KOLOKIUUM SISWAZAH KE-2

2002 PROCEEDING NON-INDEX MAIN AUTHOR

100. 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

101. 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

102. 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

103. PALM OIL: A HEALTHY FAT SUBSTITUTE?

MEAT INTERNATIONAL

2001 JOURNAL WOS CO-AUTHOR

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

MEAT INTERNATIONAL

2001 JOURNAL WOS CO-AUTHOR

PUBLICATION

105. PHYSICO-CHEMICAL PROPERTIES OF DUCK BURGER BLENDED WITH PALM FAT.

23RD ANNUAL CONFERENCE OF MSAP

2001 PROCEEDING NON-INDEX CO-AUTHOR

106. 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

107. 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

108. 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

109. 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

110. 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

111. 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

112. 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

113. 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

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

OILS AND FATS INTERNATIONAL CONGRESS

2000 PROCEEDING NON-INDEX MAIN AUTHOR

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

7TH ASEAN FOOD CONFERENCE

2000 PROCEEDING NON-INDEX MAIN AUTHOR

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

SEMINAR ITB-UKM

2000 PROCEEDING NON-INDEX MAIN AUTHOR

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

7TH ASEAN FOOD CONFERENCE

2000 PROCEEDING NON-INDEX CO-AUTHOR

PUBLICATION

118. 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

119. ANTIOXIDANT PROPERTIES OF VARIOUS LOCALLY AVAILABLE HERBS.

FRIM CONFERENCE ON MEDICINAL PLANTS QUALITY HERBAL PRODUCTS FOR HEALTHY LIVING

1999 PROCEEDING NON-INDEX CO-AUTHOR

120. 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

121. 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

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

INTERNATIONAL JOURNAL OF FOOD SCIENCES AND NUTRITI

1998 JOURNAL WOS CO-AUTHOR

123. 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

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

ASIAN FOOD TECHNOLOGY SEMINAR 97

1997 PROCEEDING NON-INDEX MAIN AUTHOR

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

CONGRESS OF POSTGRADUATE RESEARCH

1997 PROCEEDING NON-INDEX MAIN AUTHOR

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

ASEAN FOOD CONFERENCE

1997 PROCEEDING NON-INDEX CO-AUTHOR

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

6TH ASEAN FOOD CONFERENCE

1997 PROCEEDING NON-INDEX CO-AUTHOR

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

ASEAN FOOD CONFERENCE

1997 PROCEEDING NON-INDEX CO-AUTHOR

129. GUIDELINES IN CENTRAL PRODUCTION UNIT FOR MASS FOOD CATERING

SEMINAR KEBERSIHAN MAKANAN DAN PENGENDALIAN MAKANAN.

1997 PROCEEDING NON-INDEX CO-AUTHOR

130. 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

PUBLICATION

131. 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

132. 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

133. 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

134. 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

135. 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

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

CONSULTATION

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. THE GUILT-FREE BROWNIES WITH HEALTHY FAT SUBSTITUTE

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

2023 UNIVERSITY SILVER

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

2021 UNIVERSITY

3. ACADEMIC ADVISOR

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

2021 NATIONAL

4. ANUGERAH PERKHIDMATAN CEMERLANG 2019

2020 UNIVERSITY

5. ANUGERAH PERKHIDMATAN SETIA USIM 2019

2019 UNIVERSITY

6. APPRECIATION AWARD FOR CONTRIBUTIONS THROUGHOUT THE YEAR

2019 UNIVERSITY

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

2018 UNIVERSITY

8. ANUGERAH SUKAN USIM 2017 (USIM SPORTS AWARD)

2018 UNIVERSITY

9. ACADEMIC ADVISOR

UNIVERSITI KEBANGSAAN MALAYSIA-EXTERNAL ASSESSOR

2018 NATIONAL

10. TOP 100 RESEARCHERS USIM (2013-2017)

TOP 100 RESEARCHERS

2018 UNIVERSITY CERTIFICATE OF APPRECIATION

11. NOVEL RESEARCH AND INNOVATION COMPETITION 2017

2017 NATIONAL

12. PERTANDINGAN USAHAWAN INOVASI

2017 NATIONAL

13. ACADEMIC ADVISOR

SEJONG UNIVERSITY, KOREA

2017 INTERNATIONAL

14. ACADEMIC ADVISOR

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

2017 NATIONAL

AWARDS/RECOGNITION

15. MULTIPURPOSE SAUCE WITH FRESH DAIKON

NOVEL RESEARCH INNOVATION AND COMPETITION (NRIC 2016)

2016 KEBANGSAAN BRONZE

16. ELNOTEA

NOVEL RESEARCH INNOVATION AND COMPETITION (NRIC 2016)

2016 KEBANGSAAN SILVER

17. VISITING RESEARCHER

MOSTI MALAYSIA-RESIDENT SCIENTIST

2015 NATIONAL

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

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

2015 ANTARABANGSA SILVER

19. D'AQUALICIOUS

NOVEL RESEARCH & INNOVATION COMPETITION (NRIC) 2015

2015 KEBANGSAAN SILVER

20. JACKIE JOY

NOVEL RESEARCH & INNOVATION COMPETITION (NRIC) 2015

2015 KEBANGSAAN BRONZE

21. SUKUN CRACKERS

NOVEL RESEARCH & INNOVATION COMPETITION (NRIC) 2015

2015 KEBANGSAAN SILVER

22. PECIPTA 2013 : PINGAT GANGSA.PRODUK BAMBUSIA.

2014 UNIVERSITY

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

2014 NATIONAL

24. SILVER MEDAL.CRUSHY SNACK BAR

2014 INTERNATIONAL

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

2014 UNIVERSITY

26. ANUGERAH PENGAJAR CEMERLANG 2013

2014 UNIVERSITY

27. ACADEMIC ADVISOR

KOLEJ UNIVERSITI ISLAM MELAKA (KUIM)-PANEL MEMBER

2014 NATIONAL

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

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

2014 UNIVERSITI BRONZE

AWARDS/RECOGNITION

29. CRUSHY SNACK BAR

PERTANDINGAN NOVEL RESEARCH INNOVATION AND COMPETITION (NRIC 2014)

2014 KEBANGSAAN GOLD

30. BIMZY PRODUCT

PERTANDINGAN NOVEL RESEARCH INNOVATION AND COMPETITION (NRIC 2014)

2014 KEBANGSAAN SILVER

31. MANGIFERA FLAKES

PERTANDINGAN NOVEL RESEARCH INNOVATION AND COMPETITION (NRIC 2014)

2014 KEBANGSAAN SILVER

32. SKINANA KRUNCHI

PERTANDINGAN NOVEL RESEARCH INNOVATION AND COMPETITION (NRIC 2014)

2014 KEBANGSAAN BRONZE

33. BLOSSOM BITES

PERTANDINGAN NOVEL RESEARCH INNOVATION AND COMPETITION (NRIC 2014)

2014 KEBANGSAAN BRONZE

34. CRUSHY ENERGY BAR

British Invention Show (Bis 2014)

2014 ANTARABANGSA SILVER

35. SKINANA

EKSPLO INOVASI ISLAM I-INNOVA 2014

2014 KEBANGSAAN GOLD

36. MANGIFERA FLAKES

EKSPLO INOVASI ISLAM I-INNOVA 2014

2014 KEBANGSAAN GOLD

37. BIMZY (BILIMBI MADE EASY)

EKSPLO INOVASI ISLAM I-INNOVA 2014

2014 KEBANGSAAN SILVER

38. CRUSHY BAR

EKSPLO INOVASI ISLAM I-INNOVA 2014

2014 KEBANGSAAN BRONZE

39. D''BLOSSOMS

EKSPLO INOVASI ISLAM I-INNOVA 2014

2014 KEBANGSAAN BRONZE

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

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

2014 UNIVERSITI CERTIFICATE OF APPRECIATION

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

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

2014 UNIVERSITI CERTIFICATE OF APPRECIATION

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

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

2014

UNIVERSITI

CERTIFICATE OF APPRECIATION

AWARDS/RECOGNITION

43. B-CHEND (KATEGORI : SAINS KESIHATAN)

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

2014 UNIVERSITI CERTIFICATE OF APPRECIATION

44. MANGIFERA FLAKES (KATEGORI : SAINS KESIHATAN)

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

2014 UNIVERSITI CERTIFICATE OF APPRECIATION

45. BUBURLIS INSTANT PORRIDGE (KATEGORI : SAINS KESIHATAN)

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

2014 UNIVERSITI CERTIFICATE OF APPRECIATION

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

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

2014 UNIVERSITI CERTIFICATE OF APPRECIATION

47. SKINANA KRUNCHI - (KATEGORI : SAINS SOSIAL)

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

2014 UNIVERSITI GOLD

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

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

2014 UNIVERSITI GOLD

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

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

2014 UNIVERSITI SILVER

50. DOUBLE GOLD SPECIAL AWARD AND GOLD MEDAL BAMBUSIA POWDER

2013 INTERNATIONAL

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

2013 UNIVERSITY

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

2013 UNIVERSITY

53. ACADEMIC ADVISOR

UIAM INTERNATIONAL ISLAMIC UNIVERSITY OF MALAYSIA-EXTERNAL ASSESSOR

2013 NATIONAL

54. BAMBUSIA

BRITISH INVENTION SHOW (BIS 2013)

2013 ANTARABANGSA GOLD

55. BAMBUSIA

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

2013 ANTARABANGSA BRONZE

56. HORLEY LAKSA NOODLE MADE FROM BARLEY

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

2013 ANTARABANGSA SILVER

AWARDS/RECOGNITION

57. NOUGATEMP

EKSPLO INOVASI ISLAM I-INOVA 2012

2012

KEBANGSAAN

SILVER

58. KERABU SNACK

EKSPLO INOVASI ISLAM I-INOVA 2012

2012

KEBANGSAAN

GOLD

59. KEBARBOOM : HALALAN TOYYIBAN TALBINA NUGGET

EKSPLO INOVASI ISLAM 2011 (i-INOVA 11)

2011

KEBANGSAAN

GOLD