



**PROF. MADYA DR. MOHD
DZULKHAIRI BIN MOHD
RANI**

PENSYARAH PERUBATAN DU15

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Address: Fakulti Perubatan
Dan Sains Kesihatan

SUPERVISION

PhD - Completed: 5, Ongoing: 2

Master - Completed: 7, Ongoing: 0

AREAS OF EXPERTISE

Public Health Epidemiology (including Vaccination, Communicable And Non-communicable Disease)

Occupational Safety And Health

Environmental And Occupational Medicine

BIOGRAPHY

A lecturer from Fakulti Perubatan Dan Sains Kesihatan. Holds a Sarjana Kepakaran in Community Medicine.

ACADEMIC QUALIFICATION

Sarjana Kepakaran in Community Medicine (2010)

Sijil in Medical Law (2006)

Bachelor in Mbbs (2002)

RESEARCH

1. IDENTIFICATION OF HEALTH DETERMINANTS, MODIFIABLE RISK FACTORS OF NON COMMUNICABLE DISEASES AND SUSTAINABLE HEALTH ENHANCING ACTIVITIES OF SELECTED ORANG ASLI COMMUNITIES IN MALAYSIA

2019 ON GOING MAIN RESEARCHER

2. SOCIO-CULTURAL ACCEPTANCE OF MALAYSIAN ON DATES AND GOAT MILK AND/OR ITS ALTERNATIVES

2013 COMPLETED MAIN RESEARCHER

3. ASSESSMENT OF NUTRITIONAL STATUS AND ACCESS TO HEALTHCARE SERVICES AND MEDICINE AMONG CHILDREN AND ADOLESCENTS LIVING IN ORPHANAGE HOMES IN SELANGOR, NEGERI SEMBILAN AND MELAKA

2012 COMPLETED MAIN RESEARCHER

4. MUSCULOSKELETAL PROBLEMS AMONG AGRICULTURAL WORKERS IN TAMPIN NEGERI SEMBILAN

2012 COMPLETED MAIN RESEARCHER

PUBLICATION

1. USABILITY AND EDUCATIONAL IMPACT OF A GAMIFIED BOARD GAME IN SECONDARY EDUCATION

2025 JOURNAL

2. ENHANCING HEALTH EDUCATION THROUGH INNOVATION: USABILITY AND EFFECTIVENESS OF THE GLOBAL HEALTH GAME (GKG) IN SCHOOLS

2025 PROCEEDING

3. AWARENESS, ACCEPTANCE AND WILLINGNESS TO PAY FOR DENGUE VACCINE AMONG ELDERLY ADULTS IN A SEMI-URBAN TOWN IN MALAYSIA

2025 PROCEEDING

4. CLASSROOMS WITHOUT WALLS- MOBILIZING FUTURE PUBLIC HEALTH ADVOCATES FOR DENGUE-FREE COMMUNITIES

2025 PROCEEDING

5. ARE YOU WILLING TO PAY FOR DENGUE VACCINE? FINDINGS FROM A SMALL TOWN IN NEGERI SEMBILAN

2025 PROCEEDING

6. EMPOWERING FOOD SAFETY EDUCATION PROGRAM:MYOHUN'S INITIATIVES IN MALAYSIAN SECONDARY SCHOOLS.

2024 PROCEEDING

7. UNVEILING THE LINK BETWEEN HOLISTIC HEALTH BELIEF, COMPLEMENTARY AND ALTERNATIVE MEDICINE ATTITUDES, AND BETTER QUALITY OF LIFE

2024 PROCEEDING

8. IMPROVING FOOD SAFETY KNOWLEDGE AMONG MALAYSIAN SECONDARY SCHOOL STUDENTS

2024 PROCEEDING

9. HAND HYGIENE PROJECT AMONG PRESCHOOL CHILDREN IN SEPANG,SELANGOR MALAYSIA

2022 PROCEEDING

10. KNOWLEDGE, ATTITUDE AND PRACTICE OF HAND HYGIENE AMONG PARENTS: A POST COVID-19 PANDEMIC SURVEY

2022 PROCEEDING

11. KNOWLEDGE, ATTITUDE AND PRACTICE OF HAND HYGIENE AMONG PARENTS: A POST COVID-19 PANDEMIC SURVEY

2022 PROCEEDING

12. PREVALENCE AND FACTORS ASSOCIATED WITH DEPRESSION AMONG THE ELDERLY IN PONDOI, NEGERI SEMBILAN

2022 PROCEEDING

13. EFFECTIVENESS OF COMPREHENSIVE HAND HYGIENE MODULE ON PRESCHOOL CHILDREN IN KLANG VALLEY, MALAYSIA

2020 JOURNAL

14. COMPARISON OF HEALTH-SEEKING BEHAVIOUR BETWEEN URBAN AND RURAL MALAY POPULATION OF NEGERI SEMBILAN, MALAYSIA

2019 JOURNAL

15. PERCEPTION OF MEDICAL PROFESSIONALISM AMONG CLINICAL STUDENTS AT UNIVERSITI SAINS ISLAM MALAYSIA

2017 JOURNAL

16. KNOWLEDGE, ATTITUDE AND PRACTICE TOWARDS DATES CONSUMPTION AMONG LOCAL RESIDENTS IN PULAU LANGKAWI KEDAH

2016 PROCEEDING

17. KNOWLEDGE OF PROPHETIC FOOD CONSUMPTION IN MALAYSIA: HALAL, HEALTH BENEFITS AND PRACTICES

2016 CHAPTER IN BOOK

18. THE NAQLI AND ?AQLI INTEGRATION IN THE TEACHINGS OF COMMUNITY HEALTH POSTING

2015 JOURNAL

19. NUTRITIONAL STATUS, KNOWLEDGE, ATTITUDE AND PRACTICE AMONG ORPHANS LIVING IN INSTITUTIONS IN SELANGOR AND MELAKA

2015 JOURNAL

20. FACTORS INFLUENCING EATING PRACTICES AMONG ADOLESCENTS OF ORPHANAGE INSTITUTIONS: A QUALITATIVE APPROACH.

2015 PROCEEDING

21. PREFERENCE OF HEALTHCARE SERVICES AMONG RURAL COMMUNITY IN GEMAS, NEGERI SEMBILAN

2015 PROCEEDING

22. COMMUNITY HEALTH POSTING: HEALTH INTERVENTION PROGRAMME

2015 CHAPTER IN BOOK

23. OPERASI KHIDMAT MASYARAKAT PROGRAMME

2015 CHAPTER IN BOOK

24. PROFESSIONAL AND PERSONAL DEVELOPMENT CAMP

2015 CHAPTER IN BOOK

25. SELF-ASSESSMENT OF KNOWLEDGE AND PRACTICE OF NAQLI COMPONENT OF MEDICAL CURRICULUM AMONG CLINICAL STUDENTS AND GRADUATES OF UNIVERSITI SAINS ISLAM MALAYSIA (USIM)

2014 PROCEEDING

26. KNOWLEDGE ON HALAL CONCEPTS, HEALTH BENEFITS AND PRACTICES OF PROPHETIC FOOD AMONG A RURAL COMMUNITY IN NEGERI SEMBILAN, MALAYSIA.

2014 PROCEEDING

27. THE KNOWLEDGE ON HEALTH BENEFITS AND ASSESIBILITY TO DATES AND GOAT MILK AMONG MUSLIM COMMUNITY IN KG SUNGAI DUA, NEGERI SEMBILAN

2014 PROCEEDING

28. AN OBSERVATORY CASE STUDY ON THE CHARACTERISTICS OF STREET BEGGARS AND ITS ASSOCIATED FACTORS IN STREETS OF KUALA LUMPUR, MALAYSIA

2014 PROCEEDING

29. THE COMMUNITY HEALTH POSTING: EXPERIENCE OF UNIVERSITI SAINS ISLAM MALAYSIA (USIM)

2014 PROCEEDING

30. MUSCULOSKELETAL PROBLEMS AMONG AGRICULTURAL WORKERS IN FELDA SUNGAI KELAMAH, GEMAS, NEGERI SEMBILAN

2013 PROCEEDING

31. BASIC STATISTICS FOR MEDICAL AND HEALTH SCIENCES

2013 BOOK

32. A CROSS SECTIONAL STUDY ON FACTORS ASSOCIATED WITH LOWER BACK PAIN AMONG RUBBER TAPPERS IN FELDA JELAI, NEGERI SEMBILAN.

2012 JOURNAL

33. ORGAN TRANSPLANTATION, DONATION AND GRAFTING

2012 PROCEEDING

34. BAB 1: KEBERSIHAN DIRI MENURUT ISLAM

2012 CHAPTER IN BOOK

35. KNOWLEDGE, ATTITUDE AND PRACTICE OF H1N1 INFECTION, TRANSMISSION AND CONTROL AMONG ADULTS IN TAMPIN.

2011 JOURNAL

36. THE STUDY ON PREVALENCE OF WORKPLACE VIOLENCE AMONG HEALTHCARE WORKERS IN EMERGENCY DEPARTMENT OF A TEACHING HOSPITAL

2010 PROCEEDING

37. KNOWLEDGE, ATTITUDE AND PRACTICE OF DENTAL PROBLEMS AMONG ADULT IN MUKIM REPEK TIMUR, BACHOK, KELANTAN

2007 PROCEEDING

38. FAMILY PLANNING AMONG WOMEN IN MUKIN REPEK BARAT, BACHOK, KELANTAN

2007 PROCEEDING

CONSULTATION/ADULATION

1. THE VACCINE SURVEY

2021 NATIONAL MALAYSIAN BIOTECHNOLOGY INFORMATION CENTRE BERHAD (741368-U)

2. KNOWLEDGE AND ETHICS OF IIUM MEDICAL STUDENTS AND GRADUATES

2015 NATIONAL IIUM

3. PANEL PENILAI AGENSI KELAYAKAN MALAYSIA (MQA)

2014 NATIONAL MALAYSIA QUALIFYING AGENCY

4. KNOWLEDGE AND ETHICS OF IIUM MEDICAL STUDENTS AND GRADUATES

2014 NATIONAL KULLIYAH OF MEDICINE IIUM

5. HUMAN BODY COURSE

2014 NATIONAL CONSIST COLLEGE

AWARDS/RECOGNITION

1. CLASSROOMS WITHOUT WALLS (CLAWW) - MOBILIZING FUTURE PUBLIC HEALTH ADVOCATES FOR DENGUE-FREE COMMUNITIES: HIGHLIGHTS THE EDUCATION-TO-ACTION TRANSITION AND COMMUNITY ENGAGEMENT, LINKED TO SULAM VALUES

2025 Kebangsaan Silver

2. SEE,SELECT ,TELL EDUCATIONAL MODULE: A PERSONALISED ONLINE LEARNING MODULE TO ENHANCE FOOD POISONING KNOWLEDGE,ATTITUDE AND RISK PERCEPTION AMONG CONSUMERS

2025 Antarabangsa Silver

3. ARE YOU WILLING TO PAY FOR DENGUE VACCINE?FINDINGS FROM A SMALL TOWN IN NEGERI SEMBILAN

2025 Antarabangsa Gold

4. AWARENESS, ACCEPTANCE AND WILLINGNESS TO PAY FOR DENGUE VACCINE AMONG ELDERLY ADULTS IN A SEMI-URBAN TOWN IN MALAYSIA

2025 Kebangsaan Silver

5. WRITER OF THE MONTH OGOS 2023

2023 UNIVERSITY