



**PROF. MADYA DR.
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Address: Fakulti Perubatan
Dan Sains Kesihatan

SUPERVISION

PhD - Completed: 0, Ongoing: 1

Master - Completed: 3, Ongoing: 4

AREAS OF EXPERTISE

Carcinogenesis

Other Molecular Biology

Vaccines

Virology

BIOGRAPHY

A lecturer from Fakulti Perubatan Dan Sains Kesihatan. Holds a Phd in Science In Medicine.

ACADEMIC QUALIFICATION

Phd in Science In Medicine (2013)

Master in Science Of Medicine (2009)

Bachelor in Sains Perubatan (2005)

RESEARCH

**1. DOCTOR PLANET APPRENTICE PROGRAM - THE FUTURE
GUARDIANS OF PLANETARY HEALTH**

2022 ON GOING MAIN RESEARCHER

**2. ELUCIDATING THE MECHANISM OF THE HOST CELLULAR
METABOLISM AFFECTING HOST LIPID DROPLETS IN REGULATING
SARS-COV-2 REPLICATION**

2021 ON GOING MAIN RESEARCHER

**3. A POTENTIAL NATURAL LIPID DROPLET REGULATOR INHIBITOR
AS A POTENTIAL ANTIVIRAL FOR REDUCING COVID-19 INFECTIVITY**

2021 COMPLETED MAIN RESEARCHER

**4. TRAINING OF TRAINERS (TOT) PROGRAM ON HUMAN PAPILLOMA
VIRUS KNOWLEDGE AND AWARENESS FOR CERVICAL CANCER
PREVENTION FOR SECONDARY SCHOOL COUNSELORS IN NEGERI
SEMBILAN**

2015 COMPLETED MAIN RESEARCHER

5. ASSESSMENT OF THE AWARENESS LEVEL, COMPLIANCY AND IMMUNOGENICITY RESPONSE ON HPV VACCINATION WITH CURRENT AND REDUCED IMMUNIZATION DOSING AMONG HPV-NEGATIVE FEMALES.

2014 COMPLETED MAIN RESEARCHER

6. IDENTIFICATION OF POTENTIAL STOMACH,LIVER AND PANCREATIC CANCER BIOMARKERS IN OBESE CHILDREN FOR EARLY DETECTION

2014 COMPLETED MAIN RESEARCHER

PUBLICATION

1. IN SILICO ANALYSIS OF MYRICETIN AND Fisetin AS POTENTIAL B-CELL LYMPHOMA EXTRA-LARGE (BCL-XL) INHIBITORS IN CANCER THERAPY

2025 JOURNAL

2. EXCELLENCE POSTGRADUATES (EXPOST) FRAMEWORK: AN INNOVATIVE MODEL FOR ENHANCING RESEARCH-BASED POSTGRADUATE LEARNING EXPERIENCE

2025 PROCEEDING

3. TIMELESS TREASURES: THE JOURNEY OF RUMAH WARISAN UWAN ROBAH (RUWUR)

2025 PROCEEDING

4. POLISI DAN PROSEDUR: BIOKESELAMATAN DAN BIOSEKURITI

2025 POLICY

5. KNOWLEDGE AND AWARENESS OF HUMAN PAPILLOMAVIRUS VACCINATION FOR ORAL CANCER PREVENTION AMONG DENTAL PRACTITIONERS, STUDENTS, AND PATIENTS AT UITM FACULTY OF DENTISTRY, MALAYSIA

2024 JOURNAL

6. THE CLINICAL SPECTRUM OF OROPHARYNGEAL SQUAMOUS CELL CARCINOMA IN KLANG VALLEY MALAYSIA: A RETROSPECTIVE STUDY

2023 PROCEEDING

7. PANDEMIC FATIGUE: THE SCOPING REVIEW ON LITERETURE REVIEW PATTERNS ON PANDEMIC FATIGUE AND MEASURES IMPLEMENTED

2022 PROCEEDING

8. PANDEMIC FATIGUE: THE SCOPING REVIEW ON LITERATURES? PATTERNS ON PANDEMIC FATIGUE AND MEASURES IMPLEMENTED

2022 PROCEEDING

9. THE IMPACT OF COVID-19 PANDEMIC ON CHILDREN'S NUTRITION AND THEIR SOLUTIONS: A REVIEW

2021 PROCEEDING

10. FACE MASK ETIQUETTE AND CARE: A PRELIMINARY CASE STUDY IN UNIVERSITI SAINS ISLAM MALAYSIA DURING THE COVID-19 PANDEMIC

2020 PROCEEDING

11. CANCER EDUCATION AND PREVENTION STARTS EARLY WITH SARTANKIDZUKI BOARD GAME

2020 CHAPTER IN BOOK

12. ASSESSMENT OF CYTOKINE GENE EXPRESSION IN RESPONSE TO QUADRIVALENT HPV VACCINE OF 2 DOSES SCHEDULE IN ADOLESCENT SCHOOL GIRLS (13 YEARS OLD): A PILOT STUDY

2018 PROCEEDING

13. TRAINING OF TRAINERS (TOT) PROGRAMME ON HUMAN PAPILLOMAVIRUS KNOWLEDGE AND AWARENESS FOR CERVICAL CANCER PREVENTION: AN UPDATE

2018 CHAPTER IN BOOK

14. POLISI PENGAJARAN DAN PEMBELAJARAN BERTERASKAN INTEGRASI ILMU NAQLI DAN AQLI

2018 POLICY

15. POLISI PENGAJARAN DAN PEMBELAJARAN BERTERASKAN INTEGRASI ILMU NAQLI DAN AQLI

2018 POLICY

16. TRAINING OF TRAINERS (TOT) PROGRAMME ON HUMAN PAPILLOMAVIRUS KNOWLEDGE AND AWARENESS FOR CERVICAL CANCER PREVENTION: AN UPDATE

2017 PROCEEDING

17. ANTIBODY RESPONSE TO HPV-16 AMONG 16 YEAR OLD FEMALES 3 YEARS AFTER HPV VACCINATION IN MALAYSIA: PRELIMINARY RESULTS

2017 PROCEEDING

18. TRAINING OF TRAINERS (TOT) PROGRAMME ON HUMAN PAPILLOMAVIRUS KNOWLEDGE AND AWARENESS FOR CERVICAL CANCER PREVENTION

2017 CHAPTER IN BOOK

19. KNOWLEDGE, ATTITUDE AND PRACTICE OF HUMAN PAPILLOMAVIRUS (HPV) VACCINATION AMONG SECONDARY SCHOOL STUDENTS IN RURAL AREAS OF NEGERI SEMBILAN, MALAYSIA

2016 JOURNAL

20. NAQLI AND AQLI INTEGRATION IN BIOCHEMISTRY COURSE YEAR 1 USIM MEDICAL STUDENTS ? REVIEW ON DESIGN AND EARLY OUTCOMES

2016 PROCEEDING

21. TRAINING OF TRAINERS (TOT) PROGRAMME ON HUMAN PAPILLOMAVIRUS KNOWLEDGE AND AWARENESS FOR CERVICAL CANCER PREVENTION

2016 PROCEEDING

22. TPD52 EXPRESSION INCREASES NEUTRAL LIPID STORAGE WITHIN CULTURED CELLS

2015 JOURNAL

23. VAGRANCY ERADICATION IN MALAYSIA ? FROM THE GOVERNMENT'S EYE

2014 PROCEEDING

24. TPD52 REPRESENTS A SURVIVAL FACTOR IN ERBB2-AMPLIFIED BREAST CANCER CELLS

2013 JOURNAL

25. TUMOUR PROTEIN D52 ? A SURVIVAL FACTOR IN ERBB2-OVEREXPRESSING BREAST CANCER CELLS

2012 JOURNAL

CONSULTATION/ADULATION

1. Kajian Rumah Warisan

National Lembaga Muzium Negeri Sembilan

2. Modul Penjagaan Kesihatan Seksual Reproduksi Lelaki dan Perempuan Secara Modern dan Komplementari

National Jabatan Hal Ehwal Agama Islam Negeri Sembilan

3. UNESCO Mentor Training Program (MTP) 2024 - Asia Region

International UNESCO

AWARDS/RECOGNITION

1. PROLIFIC WRITER AWARD (POPULAR ARTICLES/PODCAST)

2025 OTHERS

2. ANUGERAH LIBATSAMA KOMUNITI (PROJEK) 2024

2025

UNIVERSITY

3. ACADEMIC ADVISOR

2025

UNIVERSITY

4. ACADEMIC ADVISOR

2025

INTERNATIONAL

5. ACADEMIC ADVISOR

2025

OTHERS