



**PROF. MADYA DR.
HASLINDA BINTI RAMLI**
PENSYARAH PERGIGIAN DUG15

CONTACT

Phone: 03-42892581

E-mail:
drhaslinda@usim.edu.my

Faculty: Fakulti Pergigian

SUPERVISION

PhD - Completed: 0, Ongoing: 0

Master - Completed: 4,
Ongoing: 2

AREAS OF EXPERTISE

Other Specialist Areas In Dentistry N.e.c

Operative Dentistry

Other Dentistry N.e.c

ACADEMIC QUALIFICATION

PhD in Pergigian (2024)

Sarjana Kepekaran in Periodontology (2010)

Master in Medical Science (cell Biology) (2008)

Bachelor in Dental Surgery (1999)

RESEARCH

1. EXPLORATION OF ISLAMIC TRADITION AND CURRENT PRACTICES FOR THE DISPOSAL OF EXTRACT TEETH: A QUALITATIVE STUDY

2025 GERAN PENYELIDIKAN PUSAT TANGGUNGJAWAB (PTJ) ON GOING
CO-RESEARCHER

2. DESIGNING AI-POWERED APPS TO REDUCE CAREGIVER MONITORING FOR DELIVERING ORAL HEALTH MESSAGES TO HEARING-IMPAIRED PATIENTS

2025 GERAN PENYELIDIKAN PUSAT TANGGUNGJAWAB (PTJ) ON GOING
MAIN RESEARCHER

3. EVALUATION OF ANTIBACTERIAL AND PERIODONTAL REGENERATION ACTIVITIES OF BENZYL ISOTHIOCYANATE (BITC) FROM SALVADORA PERSICA (SP) IN CHITOSAN HYDROGEL

2024 GERAN KPT ON GOING MAIN RESEARCHER

4. DEVELOPMENT OF SALIVA-BASED BIOSENSOR DEVICE FOR RAPID SCREENING OF PERIODONTAL CONDITIONS

2023 GERAN KPT ON GOING CO-RESEARCHER

**5. ASSESSMENTS OF SALIVARY BIOMARKERS FOR
APPLICATION ON BIOSENSOR IN THE DIAGNOSIS OF
PERIODONTAL DISEASE**

2019

GERAN PENYELIDIKAN USIM

COMPLETED

CO-RESEARCHER

RESEARCH

6. STATUS OF PERIODONTAL HEALTH AND SUBGINGIVAL MICROFLORA BETWEEN SIWAK USERS AND TOOTHBRUSH USERS

2019 GERAN PENYELIDIKAN KHAS COMPLETED MAIN RESEARCHER

7. ENHANCING ORAL HEALTH-RELATED QUALITY OF LIFE OF VILLAGERS IN SELECTED DISTRICTS OF NEGERI SEMBILAN IN THE CONTEXT OF KAMPUNG MIZAN

2017 GERAN PENYELIDIKAN INDUSTRI COMPLETED CO-RESEARCHER

8. RADIOGRAPHIC EVALUATION OF GUSTAFSON'S CRITERIA FOR AGE ESTIMATION IN MALAYSIAN POPULATION

2017 PENYELIDIKAN TANPA BIAYA COMPLETED CO-RESEARCHER

9. ACTION RESEARCH: THE INTEGRATION OF NAQLI AND AQLI DURING MOTIVATIONAL SESSION FOR PERIODONTITIS PATIENTS

2016 GERAN PENYELIDIKAN TINDAKAN COMPLETED CO-RESEARCHER

10. ASSESSING STRESS IN PATIENTS WITH PERIODONTAL DISEASE

2016 GERAN JANGKA PENDEK FASA 1 COMPLETED CO-RESEARCHER

11. LEVEL OF SALIVARY STREPTOCOCCUS MUTANS AFTER CONSUMPTION OF TUALANG HONEY: A PRELIMINARY STUDY

2015 GERAN KPT COMPLETED CO-RESEARCHER

12. ROLE OF SIWAK (SALVADORA PERSICA) IN PLAQUE REMOVAL USING 3D SIMULATION MODEL

2014 GERAN KPT COMPLETED CO-RESEARCHER

13. PEMBINAAN MODEL PRINSIP-PRINSIP FIQH DALAM RAWATAN PERUBATAN PERGIGIAN MODEN

2013 GERAN KPT COMPLETED CO-RESEARCHER

14. PERSEPSI MASYARAKAT DAN PROFESIONAL PERGIGIAN TERHADAP PERGIGIAN KOSMETIK DARI SUDUT PANDANGAN ISLAM

2013 GERAN KPT COMPLETED CO-RESEARCHER

15. A SURVEY ON DENTAL PATIENTS BEHAVIOURAL AND KNOWLEDGE OF THERAPEUTIC ANTIBIOTIC

2013 GERAN PENYELIDIKAN JANGKA PENDEK COMPLETED MAIN RESEARCHER

16. THE IMPACT OF PERIODONTAL DISEASES AND TREATMENT ON ORAL HEALTH-RELATED QUALITY OF LIFE

2012 GERAN PENYELIDIKAN PENTADBIR COMPLETED CO-RESEARCHER

17. THE ASSOCIATION BETWEEN CARIES PREVALENCE AND PROPORTIONS OF SALIVARY STREPTOCOCCUS MUTANTS IN THE 2

2012 GERAN PENYELIDIKAN FUNDAMENTAL COMPLETED MAIN RESEARCHER

PUBLICATION

1. INTEGRATING HALAL COMPLIANCE IN PERIODONTAL REGENERATIVE THERAPY AND ISLAMIC LEGAL MAXIMS (QAWAID FIQHIIYAH) INTO CLINICAL PRACTICE: A CONCEPTUAL PAPER

INTERNATIONAL NUSANTARA CONFERENCE ON MEDICAL ISSUES FROM AN ISLAMIC PERSPECTIVE

2025 PROCEEDING NON-INDEX CO-AUTHOR

2. PERIODONTAL HEALTH AND MICROBIOLOGICAL CHARACTERISTICS OF SIWAK (CHEWING STICK) AND TOOTHBRUSH USERS: A CROSS-SECTIONAL STUDY

EUROPEAN JOURNAL OF GENERAL DENTISTRY

2024 JOURNAL SCOPUS CORRESPONDING AUTHOR

3. PERIODONTAL HEALTH AND MICROBIOLOGICAL CHARACTERISTICS OF SIWAK (CHEWING STICK) AND TOOTHBRUSH USERS: A CROSS-SECTIONAL STUDY

EUROPEAN JOURNAL OF GENERAL DENTISTRY

2024 JOURNAL SCOPUS CORRESPONDING AUTHOR

4. A COMPARATIVE REVIEW OF DIFFERENT SALIVARY BIOMARKERS DETECTION BY ELECTROCHEMICAL BIOSENSOR IN THE DIAGNOSIS AND MONITORING OF PERIODONTAL DISEASES

INTERNATIONAL CONFERENCE ON INTEGRATIVE PHYSIOLOGY AND MOLECULAR MEDICINE (ICPIMM) 2024

2024 PROCEEDING NON-INDEX MAIN AUTHOR

5. PATIENT-CENTRED CARE DENTISTRY AND ITS RELATION WITH MAQASID SHARIAH: A NARRATIVE REVIEW

JOURNAL OF FATWA MANAGEMENT AND RESEARCH

2023 JOURNAL MYCITE CO-AUTHOR

6. SIWAK AS A PROPHETIC AND EVIDENCE-BASED ORAL HYGIENE TOOL: A QUALITATIVE STUDY AMONG ISLAMIC SCHOLARS

ISLAMIYYAT-THE INTERNATIONAL JOURNAL OF ISLAMIC STUDIES

2023 JOURNAL OTHER DATABASE MAIN AUTHOR

7. IS SIWAK (CHEWING STICK) AN EFFECTIVE ORAL HYGIENE PRACTICE IN MODERN SOCIETY?

INTERNATIONAL JOURNAL OF ISLAMIC THOUGHT

2023 JOURNAL OTHER DATABASE CO-AUTHOR

8. CLINICAL PERIODONTAL EXAMINATION AND DIAGNOSIS

2023 BOOK CO-AUTHOR

9. THE EFFECTIVENESS OF MISWAK (SALVADORA PERSICA L. AND AZADIRACHTA INDICA A.JUSS.) PRACTICES IN REDUCING PLAQUE AND GINGIVITIS AMONG ADULTS: A SYSTEMATIC REVIEW AND META-ANALYSIS

JOURNAL OF ETHNOPHARMACOLOGY

2022 JOURNAL ISI, SCOPUS AND ERA MAIN AUTHOR / CONTACT PERSON IN USIM

10. VALIDATION OF A SIMPLIFIED DIGITAL PERIODONTAL HEALTH SCREENING MODULE FOR GENERAL DENTAL PRACTITIONERS

HEALTHCARE

2022 JOURNAL WOS MAIN AUTHOR / CONTACT PERSON IN USIM

11. INVESTIGATING THE ASSOCIATION OF ANTI-DEPRESSANT MEDICATIONS IN RELATION TO THE RISK OF BREAST CANCER: A SYSTEMATIC REVIEW AND META ANALYSIS

5TH USIM INTERNATIONAL HEALTH CONFERENCE

2022 PROCEEDING SCOPUS CO-AUTHOR

12. ORAL HEALTH-RELATED QUALITY OF LIFE OF ADULT ORANG ASLI IN JELEBU, MALAYSIA: A CROSS-SECTIONAL STUDY

JOURNAL OF INTERNATIONAL SOCIETY OF PREVENTIVE AND COMMUNITY DENTISTRY

2021 JOURNAL SCOPUS CORRESPONDING AUTHOR

13. THE IMPACT OF A CLINICAL PATHWAY ON TREATMENT OUTCOMES OF PATIENTS WITH PERIODONTITIS IN PUBLIC UNIVERSITY SETTINGS: A QUASI-EXPERIMENTAL STUDY

TEIKYO MEDICAL JOURNAL

2021

JOURNAL

SCOPUS

MAIN AUTHOR / CONTACT PERSON IN USIM

PUBLICATION

14. IDENTIFICATION OF BACTERIA SAMPLE PLAQUE FROM PERIODONTAL DISEASE AMONG DIABETIC PATIENTS

INTERNATIONAL JOURNAL OF PHARMACEUTICAL SCIENCE AND RESEARCH

2021 JOURNAL ISI CO-AUTHOR

15. MODIFIED GUSTAFSON'S METHOD FOR AGE ESTIMATION FROM PREMOLARS: A STUDY EMPLOYING DENTAL PANORAMIC TOMOGRAPHS

JOURNAL OF INTERNATIONAL DENTAL AND MEDICAL RESEARCH

2021 JOURNAL SCOPUS CO-AUTHOR

16. CLINICAL BENEFITS AND ADVERSE EFFECTS OF SIWAK (S. PERSICA) USE ON PERIODONTAL HEALTH: A SCOPING REVIEW OF LITERATURE

BMC ORAL HEALTH

2021 JOURNAL WOS MAIN AUTHOR / CONTACT PERSON IN USIM

17. BENEFITS OF SIWAK USE ON PERSONAL MOUTH HYGIENE: A NARRATIVE REVIEW OF THE LITERATURE.

THE 15TH POSTGRADUATE FORUM ON HEALTH

2021 PROCEEDING NON-INDEX MAIN AUTHOR

18. THE RELATIONSHIP BETWEEN ORAL HEALTH ATTITUDE (HU-DBI) SCORE AND CARIES EXPERIENCE (DMFT) SCORE AMONG FIRST YEAR DENTAL STUDENTS IN USIM, MALAYSIA.

JOURNAL OF INTERNATIONAL DENTAL AND MEDICAL RESEARCH

2020 JOURNAL SCOPUS CO-AUTHOR

19. THE RELATIONSHIP BETWEEN ORAL HEALTH ATTITUDE (HU-DBI) SCORE AND CARIES EXPERIENCE (DMFT) SCORE AMONG FIRST YEAR DENTAL STUDENTS IN USIM, MALAYSIA

JOURNAL OF INTERNATIONAL DENTAL AND MEDICAL RESEARCH

2020 JOURNAL SCOPUS CO-AUTHOR

20. MANAGEMENT OF MEMBRANE EXPOSURE UTILIZING CONCENTRATED GROWTH FACTOR (CFG) IN GUIDED BONE REGENERATION: A CLINICAL REPORT

THE OPEN DENTISTRY JOURNAL

2020 JOURNAL ERA CO-AUTHOR

21. INFLUENCE OF HADITHS AND ISLAMIC SCHOLARS' OPINIONS ON CURRENT MISWAK PRACTICE

JURNAL SAINS INSANI

2020 JOURNAL INDEX BY MYCITE 2019 CO-AUTHOR

22. IDENTIFICATION OF BACTERIA SAMPLE PLAQUE FROM PERIODONTAL DISEASE AMONG DIABETIC PATIENT.

31TH SEAADE & 34TH IADR-SEA SCIENTIFIC MEETING 2020

2020 PROCEEDING NON-INDEX CO-AUTHOR

23. COMPARE BETWEEN IMMEDIATE IMPLANT PLACEMENT AT PRISTINE AND INFECTED SITES

SCHOLAR JOURNAL OF DENTAL SCIENCES

2019 JOURNAL OTHER DATABASE CO-AUTHOR

24. REVIEW MISWAK: THE UNDERUTILIZED DEVICE AND FUTURE CHALLENGES

JOURNAL OF DENTISTRY AND ORAL HYGIENE

2019 JOURNAL OTHER DATABASE CO-AUTHOR

25. GIGI MENURUT PERSPEKTIF ISLAM DAN PERGIGIAN

2019 BOOK EDITOR

26. PERIODONTOLOGI

GIGI MENURUT PERSPEKTIF ISLAM DAN PERGIGIAN

2019 CHAPTER IN BOOK EDITOR

PUBLICATION

27. DEVELOPMENT OF CLINICAL PATHWAY FOR NON-SURGICAL MANAGEMENT OF CHRONIC PERIODONTITIS

MALAYSIAN JOURNAL OF PUBLIC HEALTH MEDICINE

2018 JOURNAL SCOPUS CO-AUTHOR

28. DENTAL AGE ESTIMATION: A REVIEW

JOURNAL OF DENTAL AND MAXILLOFACIAL RESEARCH

2018 JOURNAL OTHER DATABASE CO-AUTHOR

29. A PRELIMINARY STUDY OF SELF-PERCEIVED ORAL HEALTH OF VILLAGERS IN AN URBAN DISTRICT IN MALAYSIA USING GOHAI-MALAY

25TH MDA SCIENTIFIC CONVENTION AND TRADE EXHIBITION

2018 PROCEEDING NON-INDEX CO-AUTHOR

30. THE USE OF VACCUM FORM RETAINERS FOR RELAPSE CORRECTION

EUROPEAN INTERNATIONAL JOURNAL OF SCIENCE AND TECHNOLOGY

2016 JOURNAL SCI CO-AUTHOR

31. THE USE OF DENTAL MATERIALS IN PERIODONTAL THERAPY IN MALAYSIA: AN ISLAMIC LEGAL MAXIM ANALYSIS

GEOGRAFIA MALAYSIAN JOURNAL OF SOCIETY AND SPACE

2016 JOURNAL ERA CO-AUTHOR

32. ISLAM AND TECHNOLOGICAL DEVELOPMENT IN MALAYSIA'S HEALTH CARE: AN ISLAMIC LEGAL BASIS ANALYSIS OF DENTAL MATERIALS USED IN PERIODONTAL THERAPY.

GEOGRAFIA MALAYSIAN JOURNAL OF SOCIETY AND SPACE

2016 JOURNAL ERA CO-AUTHOR

33. RAHSIA SIWAK DALAM SUNAH DAN SAINS PERGIGIAN.

2016 BOOK MAIN AUTHOR

34. REVIEW ARTICLE ESTABLISHING AND MANAGING A PERIODONTAL BIOBANK FOR RESEARCH: THE SHARING OF EXPERIENCE.

ORAL DISEASES

2015 JOURNAL WOS CO-AUTHOR

35. KLEF OROFASIAL: PANDUAN PRINSIP FIQH DALAM PERANCANGAN RAWATAN.

JURNAL ISLAM DAN MASYARAKAT KONTEMPORARI

2015 JOURNAL OTHER DATABASE CO-AUTHOR

36. ASSESSMENT OF QUALITY OF LIFE OF PERIODONTAL PATIENTS USING GOHAI-MALAY.

29TH IADR SEA DIVISION ANNUAL SCIENTIFIC MEETING.

2015 PROCEEDING NON-INDEX CO-AUTHOR

37. REGENERATIVE PERIODONTAL PROCEDURE):DENTAL MATERIALS USED IN PERIODONTAL THERAPY- AN ISLAMIC LEGAL BASIS

SEMINAR PEMBINAAN MODEL PRINSIP FIQH DALAM RAWATAN PERUBATAN PERGIGIAN MODEN

2015 PROCEEDING NON-INDEX CO-AUTHOR

38. INTEGRATION OF NAQLI AND AQLI: CONCEPTUAL FRAMEWORK OF THE BACHELOR OF DENTAL SURGERY PROGRAMME USIM.

2015 BOOK CO-AUTHOR

39. AESTHETIC CORRECTION OF BONY DEFECT WITH MULTIDISCIPLINARY APPROACH: A CASE STUDY

WORLD APPLIED SCIENCES JOURNAL

2014 JOURNAL SCOPUS MAIN AUTHOR

PUBLICATION

40. ESTHETIC CONSIDERATION IN CONJUNCTION WITH PERIODONTIC AND ORTHODONTIC APPROACHES IN CLASS III GINGIVAL RECESSION: A CASE REPORT

WORLD APPLIED SCIENCES JOURNAL

2014 JOURNAL SCOPUS MAIN AUTHOR

41. ESSENTIALS OF INSTRUMENTS AND INSTRUMENTATION PROCEDURES

2014 BOOK MAIN AUTHOR

42. ESTHETIC CONSIDERATION IN CONJUNCTION WITH PERIODONTIC AND ORTHODONTIC APPROACHES IN CLASS III GINGIVAL RECESSION: A CASE REPORT

INTERNATIONAL CONFERENCE IN INNOVATION CHALLENGES IN MULTIDISCIPLINARY RESEARCH & PRACTICE (ICMRP 2013)

2013 PROCEEDING NON-INDEX MAIN AUTHOR

43. AESTHETIC CORRECTION OF BONY DEFECT WITH MULTIDISCIPLINARY APPROACH: A CASE STUDY

INTERNATIONAL CONFERENCE IN INNOVATION CHALLENGES IN MULTIDISCIPLINARY RESEARCH & PRACTICE (ICMRP 2013)

2013 PROCEEDING NON-INDEX MAIN AUTHOR

44. CHALLENGES IN MANAGING A BIOBANK FOR RESEARCH: THE SHARING OF EXPERIENCE

THE INTERNATIONAL BIOLOGICAL AND ENVIRONMENTAL REPOSITORIES ANNUAL MEETING (ISBER 2013)

2013 PROCEEDING NON-INDEX CO-AUTHOR

45. METRONIDAZOLE RESISTANCE AMONG HUMAN SUBGINGIVAL ANAEROBIC BACTERIA

THE 24TH IADR-SEA & 21ST SEAADE ANNUAL SCIENTIFIC MEETINGS

2010 PROCEEDING NON-INDEX MAIN AUTHOR

AWARDS/RECOGNITION

1. ANUGERAH KURSUS AKTIF DAC4523

2020 UNIVERSITY

2. ACADEMIC ADVISOR

FAKULTI PERGIGIAN UKM

2019 UNIVERSITY

3. ACADEMIC ADVISOR

UNIVERSITI SAINS MALAYSIA

2017 UNIVERSITY

4. FELLOW OF THE INTERNATIONAL COLLEGE OF DENTISTS (FICD)

2016 INTERNATIONAL

5. ACADEMIC ADVISOR

UNIVERSITY MALAYA CENTRE OF CONTINUING EDUCATION

2016 UNIVERSITY

6. ACADEMIC ADVISOR

AHLI LEMBAGA PENGAJIAN PROGRAM SISWAZAH/JAWATANKUASA PENASIHAT AKADEMIK, FAKULTI PERGIGIAN UKM

2016 UNIVERSITY

7. ACADEMIC ADVISOR

DENTAL DIVISION, MINISTRY OF HEALTH, MALAYSIA

2016 NATIONAL

8. ACADEMIC ADVISOR

KEMENTERIAN KESIHATAN MALAYSIA

2016 NATIONAL

9. ANUGERAH KREATIVITI DAN INOVASI (KATEGORI PENTADBIR-KUMPULAN)

2015 UNIVERSITY

10. ACADEMIC ADVISOR

MALAYSIAN QUALIFICATIONS AGENCY

2015 NATIONAL

11. ACADEMIC ADVISOR

MALAYSIAN QUALIFICATION AGENCY: AIMST

2015 NATIONAL

12. DEVELOPMENT OF A CONCEPTUAL FRAMEWORK FOR INTEGRATION OF NAQLI AND AQLI KNOWLEDGE IN A DENTAL UNDERGRADUATE CURRICULUM

EKSPLO INOVASI ISLAM I-INOVA 2014

2014 KEBANGSAAN BRONZE

13. MUHASABAH (REFLECTION): A STUDENT-CENTRED APPROACH IN STUDENT ASSESSMENT

EKSPLO INOVASI ISLAM I-INOVA 2014

2014 KEBANGSAAN CERTIFICATE OF APPRECIATION