

DR. NOOR AKMAR BINTI NAM

PENSYARAH UNIVERSITI DS13

CONTACT

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FACULTY
Fakulti Pergigian

SUPERVISION

PhD	0 COMPLETED	0 ONGOING
Master	0 COMPLETED	1 ONGOING

AREAS OF EXPERTISE

Histology · Oral Pathology · Bacteriology · Cancer · Molecular Genetics

ACADEMIC QUALIFICATION

- 2013 **PhD** - Cancer Biology
- 2005 **Master** - Molecular And Genetic Medicine
- 2003 **Bachelor** - Biomedical Science

RESEARCH

1. COMPARATIVE EVALUATION OF BRF1 AND BRF2 EXPRESSION IN ORAL CANCERS
2024 · GERAN PENYELIDIKAN PUSAT TANGGUNGJAWAB (PTJ) · ON GOING · MAIN RESEARCHER

2. DEVELOPMENT OF SALIVA-BASED BIOSENSOR DEVICE FOR RAPID SCREENING OF PERIODONTAL CONDITIONS
2023 · GERAN KPT · ON GOING · MAIN RESEARCHER

3. ELUCIDATION OF RNA POLYMERASE III DYSREGULATION MECHANISM VIA JNK-ACTIVATED PATHWAY IN MALAYSIAN ORAL SQUAMOUS CELL CARCINOMA.
2022 · GERAN PENYELIDIKAN USIM · ON GOING · MAIN RESEARCHER

4. DETECTION OF COMMON LOSS OF HETEROZYGOSITY (LOH) IN RETROSPECTIVE ORAL DYSPLASIA AND ORAL SQUAMOUS CELL CARCINOMA TISSUES
2022 · BIDUNI MIZANNIYAH · COMPLETED · MAIN RESEARCHER

5. ASSESSMENTS OF SALIVARY BIOMARKERS FOR APPLICATION ON BIOSENSOR IN THE DIAGNOSIS OF PERIODONTAL DISEASE
2019 · GERAN PENYELIDIKAN USIM · COMPLETED · MAIN RESEARCHER

RESEARCH

6. THE ANTIMICROBIAL ACTIVITY OF TANNIN FFROM PHYLLANTUS COLUMNARIS STEM BARK AGAINTS C. ALBIANS, P. GINGIVALIS AND S. MUTANS : AN IN VITRO PATHOGENS.

2017 | GERAN PENYELIDIKAN HEADSTART PROGRAM | COMPLETED | MAIN RESEARCHER

7. LOSS OF HETEROZYGOSITY (LOH) PROFILING IN ORAL DSYPLASIA LEADING TO ORAL CARCINOMA IN MALAYSIAN PATIENTS

2017 | GERAN PENYELIDIKAN USIM | COMPLETED | MAIN RESEARCHER

PUBLICATION

1. 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

2. POLISI DAN PROSEDUR BIOKESELAMATAN DAN BIOSEKURITI USI 2024

2024 | POLICY

3. POLISI DAN PROSEDUR BIOKESELAMATAN DAN BIOSEKURITI USIM 2024

2024 | POLICY

4. UNDERSTANDING THE PATTERN OF FASTFOOD CONSUMPTION AMONG UNIVERSITY STUDENTS IN MALAYSIA: A REVIEW OF MULTICENTER STUDIES

PERSIDANGAN KEPENDUDUKAN KEBANGSAAN 2022 (PERKKS22)

2022 | PROCEEDING | MYCITE | MAIN AUTHOR

5. ENID BLYTON

ANEKDOT KAYA MINDA SIHAT JIWA

2022 | CHAPTER IN BOOK | MAIN AUTHOR

6. MINAH KILANG SHEFFIELD

MUTIARA HIKMAH 1

2021 | CHAPTER IN BOOK | MAIN AUTHOR

7. COMMON LOSS OF HETEROZYGOSITY (LOH) FOUND IN MALAYSIAN ORAL CANCER PATIENTS : A STUDY OF LITERATURE.

4TH USIM INTERNATIONAL HEALTH E-CONFERENCE 2020 (IHEC 2020) IN CONJUNCTION WITH THE 3RD INTERNATIONAL CONFERENCE ON MEDICINE AND HEALTH SCIENCES (ICMHS)

2020 | PROCEEDING | NON-INDEX | MAIN AUTHOR

8. DETECTION OF SARS-COV-2 VIRAL LOAD IN SALIVA COLLECTED FROM ASYMPTOMATIC PATIENTS: A SCOPING REVIEW

4TH USIM INTERNATIONAL HEALTHE-CONFERENCE 2020 (IHEC 2020) IN CONJUNCTION WITH THE 3RD INTERNATIONAL CONFERENCE ON MEDICINE AND HEALTH SCIENCES (ICMHS)

2020 | PROCEEDING | NON-INDEX | MAIN AUTHOR

PUBLICATION

9. CHROMOGENIC IN SITU HYBRIDISATION ANALYSIS REVELEAD ELEVATED TRNAIMET EXPRESSION IN TUMOUR VERSUS NORMAL TISSUES.

THE 3RD INTERNATIONAL CONFERENCE ON MOLECULAR DIAGNOSTICS AND BIOMARKER DISCOVERY

2018 PROCEEDING NON-INDEX MAIN AUTHOR

10. OVEREXPRESSION OF BRF1, AN RNA POLYMERASE III TRANSCRIPTION FACTORS AND ITS DOWNSTREAM TARGET, TRNAIMET IN MANY CANCERS.

6TH REGIONAL CONFERENCE ON MOLECULAR MEDICINE (RCMM) IN CONJUNCTION WITH 2ND NATIONAL CONFERENCE FOR CANCER RESEARCH 2015

2015 PROCEEDING NON-INDEX MAIN AUTHOR

AWARDS/RECOGNITION

1. ANUGERAH E-PEMBELAJARAN SEMESTER1 2019/2020 KATEGORI KURSUS AKTIF : DAB101A GENERAL ANATOMY

2020 UNIVERSITY

2. ANUGERAH PERKHIDMATAN CEMERLANG 2020

2020 UNIVERSITY

3. FIRST PLACE, CREATIVE IDEA COMPETITION IN CONJUNCTION WITH USIM QUALITY AND INNOVATION DAY 2017

2017 UNIVERSITY