



DR. SITI HAJAR BINTI OMAR

PENSYARAH PERGIGIAN DUG14

CONTACT

Phone: 2503

E-mail:
hajaromar@usim.edu.my

Address: Fakulti Pergigian

SUPERVISION

PhD - Completed: 0, Ongoing: 0

Master - Completed: 0, Ongoing: 0

AREAS OF EXPERTISE

Endodontics

Operative Dentistry

Dental Education

BIOGRAPHY

A lecturer from Fakulti Pergigian. Holds a Sarjana Kepekaran in Endodontologi.

ACADEMIC QUALIFICATION

Sarjana Kepekaran in Endodontologi (2020)

Bachelor in Doktor Pergigian (2011)

RESEARCH

1. ENDODONTIC CLINICAL DIAGNOSTIC SKILLS AMONGST UNDERGRADUATE DENTAL STUDENTS IN MALAYSIA: CROSS-SECTIONAL STUDY

2025 ON GOING MAIN RESEARCHER

2. THE PATTERN OF ANTIBIOTIC PRESCRIPTION IN THE MANAGEMENT OF ENDODONTIC INFECTIONS AMONGST MALAYSIAN DENTISTS

2023 COMPLETED MAIN RESEARCHER

3. ELUCIDATION OF FINISHING AND POLISHING SYSTEMS EFFECT ON PHYSICAL AND MECHANICAL PROPERTIES OF RECENTLY DEVELOPED BULK FILL RESIN COMPOSITE.

2022 ON GOING MAIN RESEARCHER

PUBLICATION

1. EXPERIENCE OF MALAYSIAN UNDERGRADUATE DENTAL STUDENTS ON THE APPROPRIATE USE OF SYSTEMIC ANTIBIOTICS FOR ENDODONTIC PATHOLOGY.

2025 JOURNAL

2. INFLUENCE OF DIFFERENT POLISHING SYSTEMS ON SURFACE ROUGHNESS AND MICROHARDNESS OF BULK-FILL RESIN-BASED COMPOSITES: AN IN VITRO STUDY

2024 JOURNAL

3. C-SHAPED CANALS IN MANDIBULAR AND MAXILLARY SECOND MOLARS EVALUATED BY CBCT STUDY IN A MALAYSIAN SUBPOPULATION

2024 PROCEEDING

4. ROOT CANAL OBTURATION

2024 CHAPTER IN BOOK

5. EMERGENCIES IN ENDODONTIC & MANAGEMENT

2024 CHAPTER IN BOOK

6. STUDENTS' EXPERIENCE, SELF-CONFIDENCE, AND PERCEPTION TOWARD ENDODONTIC LEARNING: NATIONAL SURVEY AMONG MALAYSIAN DENTAL SCHOOLS

2023 JOURNAL

7. UNDERGRADUATE ENDODONTIC CLINICAL TRAINING IN MALAYSIA: A NATIONAL SURVEY

2020 JOURNAL

8. STUDENTS' SELF-CONFIDENCE LEVELS AND PERCEPTIONS TOWARDS ENDODONTIC LEARNING: A NATIONAL SURVEY AMONG MALAYSIAN DENTAL SCHOOLS

2020 PROCEEDING

AWARDS/RECOGNITION

1. WRITER OF THE MONTH FOR APRIL 2025

2025 UNIVERSITY

2. ACADEMIC ADVISOR

2025 UNIVERSITY

3. INNOVATIVE 3D-PRINTED CROWNS INFUSED WITH CHITOSAN AND SILICON DIOXIDE NANOPARTICLES: EVALUATION OF MECHANICAL STRENGTH AND BIOCOMPATIBILITY

2025 Antarabangsa Gold

4. ANUGERAH KREATIVITI DAN INOVASI (SISTEM E-KLINIKAL VERSI FASA 3)

2024 UNIVERSITY

5. ACADEMIC ADVISOR

2024 UNIVERSITY