Profile Image

DR. FAIZAH BINTI ABDUL FATAH

PENSYARAH PERGIGIAN DUG15

CONTACT

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FACULTY
Fakulti Pergigian

SUPERVISION

	COMPLETED	ONGOING
PhD	0	0
Master	0	0

AREAS OF EXPERTISE

Conservative Dentistry | Dental Materials | Prosthetics Dentistry | Islamic Studies | Dental Materials | Other Dentistry N.e.c.

ACADEMIC QUALIFICATION

2011 **Master** - Restorative Dentistry

2003 **Bachelor** - Pergigian

RESEARCH

1. **ARTIFICIAL INTELLIGENCE (AI) BASED TEST SYSTEM USING FACIAL EXPRESSIONS AND VOICE MODULATION AS AN ALTERNATIVE ASSESSMENT RUBRIC FOR STUDENT PRESENTATIONS TO ENHANCE COMMUNICATION SKILLS.**
2025 | GERAN PENYELIDIKAN PUSAT TANGGUNGJAWAB (PTJ) | ON GOING | MAIN RESEARCHER

2. **THE DEVELOPMENT AND FITTING ACCURACY OF 3D PRINTED RETAINER AND VACUUM FORMED RETAINER**
2023 | GERAN PENYELIDIKAN PUSAT TANGGUNGJAWAB (PTJ) | ON GOING | CO-RESEARCHER

3. **INFLUENCE OF STAMP TECHNIQUE ON TIME EFFICIENCY AND MARGINAL DISCREPANCY OF DIRECT COMPOSITE ONLAY**
2023 | BIDUNI MIZANNIYAH | COMPLETED | CO-RESEARCHER

4. **3D-PRINTED OCCLUSAL MATRIX OF MANDIBULAR MOLAR TOOTH AS AN AID TO DIRECT COMPOSITE RESTORATION: A PROTOTYPE DEVELOPMENT**
2023 | BIDUNI MIZANNIYAH | ON GOING | MAIN RESEARCHER

5. **ELUCIDATION OF FINISHING AND POLISHING SYSTEMS EFFECT ON PHYSICAL AND MECHANICAL PROPERTIES OF RECENTLY DEVELOPED BULK FILL RESIN COMPOSITE.**
2022 | GERAN PENYELIDIKAN USIM | ON GOING | CO-RESEARCHER

RESEARCH

6. COVID-19 VACCINE HESITANCY AMONG GENERAL PUBLIC IN MALAYSIA : A CROSS SECTIONAL STUDY

2021 | BIDUNI MIZANNIYAH | COMPLETED | CO-RESEARCHER

7. EXPLORING THE EXPERIENCE OF VICTIM WHO RECEIVED TREATMENT BY DENTAL QUACK

2019 | PENYELIDIKAN TANPA BIAYA | COMPLETED | MAIN RESEARCHER

8. HISTOLOGICAL EVALUATION OF DIFFERENT LEVEL OF CARIES REMOVAL ON PERMANENT AND DECIDUOUS TEETH

2018 | GERAN PENYELIDIKAN USIM | COMPLETED | CO-RESEARCHER

9. TEACHING OF POSTERIOR COMPOSITE RESIN RESTORATIONS IN UNDERGRADUATE DENTAL SCHOOLS IN MALAYSIA

2018 | GERAN PENYELIDIKAN USIM | COMPLETED | CO-RESEARCHER

10. DUPLO BOX:THE ACCURACY OF REPLICA MADE BY NEWLY INVENTED DUPLO AND SOAP BOX

2016 | GERAN PENYELIDIKAN PENTADBIR | COMPLETED | CO-RESEARCHER

11. IMPACT OF CORONAL RESTORATION ON THE OUTCOME OF ENDODONTIC TREATMENT:A RETROSPECTIVE STUDY

2016 | GERAN PENYELIDIKAN TRANSLASIONAL | COMPLETED | CO-RESEARCHER

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

2013 | GERAN KPT | COMPLETED | MAIN RESEARCHER

13. DENTIST'S ATTITUDE TOWARDS DUPLICATE DENTURE TECHNIQUES

2012 | GERAN PENYELIDIKAN FUNDAMENTAL | COMPLETED | CO-RESEARCHER

PUBLICATION

1. A 3D-PRINTED OCCLUSAL MATRIX FOR MANDIBULAR MOLAR TEETH AS AN ALTERNATIVE APPROACH FOR DIRECT COMPOSITE RESTORATION: A PILOT STUDY

4TH INTERNATIONAL DENTAL CONFERENCE

2025 | PROCEEDING | OTHER DATABASE | CO-AUTHOR

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

INTERNATIONAL JOURNAL OF PROSTHODONTICS AND RESTORATIVE DENTISTRY

2024 | JOURNAL | SCOPUS | CO-AUTHOR

3. 3D-PRINTED OCCLUSAL MATRIX OF MANDIBULAR MOLAR TOOTH AS AN AID TO DIRECT COMPOSITE RESTORATION: A PROTOTYPE DEVELOPMENT

10TH USIM DENTAL STUDENT'S COLLOQIUM, FACULTY OF DENTISTRY, USIM

2024 | PROCEEDING | NON-INDEX | CO-AUTHOR

PUBLICATION

4. UNVEILING DENTAL QUACKERY: PERSPECTIVES OF PATIENTS ON UNQUALIFIED TREATMENT

FDCU INTERNATIONAL SYMPOSIUM OF 2024: "NEW ERA OF EXCELLENCE AND INNOVATION IN DENTISTRY"

2024 PROCEEDING NON-INDEX MAIN AUTHOR

5. INFLUENCE OF STAMP TECHNIQUE ON TIME EFFICIENCY AND OCCLUSAL DISCREPANCY OF DIRECT COMPOSITE ONLAY AMONG DENTAL UNDERGRADUATE

10TH USIM DENTAL STUDENTS COLLOQUIUM, FACULTY OF DENTISTRY, USIM

2024 PROCEEDING NON-INDEX CORRESPONDING AUTHOR

6. EFFECT OF STAMP TECHNIQUE ON MARGINAL ADAPTATION AND TIME EFFICIENCY AND OF DIRECT COMPOSITE ONLAY

FDCU INTERNATIONAL SYMPOSIUM 2023

2024 PROCEEDING NON-INDEX MAIN AUTHOR

7. A GUIDE TO ROOT CANAL TREATMENT

2024 BOOK

8. ENDODONTIC MATERIALS

A GUIDE TO ROOT CANAL TREATMENT

2024 CHAPTER IN BOOK CO-AUTHOR

9. INFLUENCE OF TECHNICAL QUALITY AND CORONAL RESTORATION ON PERIAPICAL HEALTH OF ROOT CANAL TREATMENT PERFORMED BY MALAYSIAN UNDERGRADUATE STUDENTS

SAUDI ENDODONTIC JOURNAL

2023 JOURNAL SCOPUS CO-AUTHOR

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

JOURNAL OF FATWA MANAGEMENT AND RESEARCH

2023 JOURNAL MYCITE CO-AUTHOR

11. KESIHATAN PERGIGIAN OPTIMUM: KENALI PILIHAN RAWATANNYA

2023 BOOK

12. ATTITUDES TOWARD COVID-19 VACCINATION AMONG MALAYSIAN RESIDENTS IN THE FIRST HALF OF 2021: AN INTERNET-BASED STUDY

INTERNATIONAL MEDICAL JOURNAL

2022 JOURNAL OTHER DATABASE CO-AUTHOR

13. DENTAL GUIDELINE DURING COVID-19

2022 BOOK

14. HISTOLOGICAL EVALUATION OF CARIES?TREATED TEETH FOLLOWING CLINICAL VISUAL AND TACTILE INSPECTION

JOURNAL OF INTERNATIONAL DENTAL AND MEDICAL RESEARCH

2021 JOURNAL SCOPUS CO-AUTHOR

PUBLICATION

15. A CONTEMPORARY EVALUATION ON POSTERIOR DIRECT RESTORATION TEACHING AMONG UNDERGRADUATES IN DENTAL SCHOOLS IN MALAYSIA

DENTISTRY JOURNAL, MDPI

2021 JOURNAL SCOPUS CO-AUTHOR

16. PENILAIAN PENGAJARAN TAMPALAN GIGI BELAKANG MENGGUNAKAN RESIN KOMPOSIT OLEH PELAJAR SISWAZAH DI FAKULTI PERGIGIAN DI MALAYSIA

SEMINAR KEBANGSAAN MAJLIS DEKAN PENDIDIKAN UNIVERSITI AWAM MALAYSIA (MEDC 2020)

2020 PROCEEDING NON-INDEX CO-AUTHOR

17. CHAPTER 5: INSTRUMENTS AND INSTRUMENTATION FOR COPY DENTURE

COPY DENTURE TECHNIQUE: A CONVENTIONAL APPROACH

2020 CHAPTER IN BOOK CO-AUTHOR

18. COPY DENTURE: THE GENERAL OVERVIEW AMONG DENTISTS AND DENTAL TECHNOLOGISTS IN MALAYSIA

JOURNAL OF INTERNATIONAL DENTAL AND MEDICAL RESEARCH

2019 JOURNAL SCOPUS CO-AUTHOR

19. ENDODONTIC ROOT CANAL TREATMENT PERFORMED BY UNDERGRADUATE DENTAL STUDENTS: IDENTIFICATION OF TECHNICAL STANDARD AND POST-ENDODONTIC RESTORATIONS

MALAYSIAN JOURNAL OF FUNDAMENTAL & APPLIED SCIENCES

2019 JOURNAL WOS CO-AUTHOR

20. HISTOLOGICAL EVALUATION OF CARIES ?TREATED TEETH FOLLOWING CLINICAL VISUAL AND TACTILE INSPECTION

THE 16TH MAKKAH DENTAL CONFERENCE & EXHIBITION 2019

2019 PROCEEDING NON-INDEX CO-AUTHOR

21. AN ASSESSMENT ON THE CLINICAL PERFORMANCE OF NON-CARIOUS CERVICAL RESTORATIONS

JOURNAL OF CLINICAL RESEARCH IN DENTISTRY

2018 JOURNAL OTHER DATABASE MAIN AUTHOR

22. CROWN LENGTHENING FOR AESTHETIC PURPOSES FROM THE ISLAMIC PERSPECTIVE: A CASE DISCUSSION

JOURNAL OF FATWA MANAGEMENT AND RESEARCH

2018 JOURNAL OTHER DATABASE CO-AUTHOR

23. PATIENT''S PERCEPTION TOWARDS COSMETIC DENTISTRY IN RELATION TO ISLAMIC PRINCIPLE

ADVANCED SCIENCE LETTERS

2017 JOURNAL SCOPUS MAIN AUTHOR

24. THE APPLICATION OF MAQASID SHARIAH AND LEGAL MAXIMS IN AESTHETIC DENTISTRY INVOLVING MALOCCLUSION AND ROOT CANAL TREATMENT: CASE DISCUSSION

ADVANCED SCIENCE LETTERS

2017 JOURNAL SCOPUS CO-AUTHOR

PUBLICATION

25. EFFECT OF TROPICAL FRUIT JUICES ON SURFACE ROUGHNESS OF TOOTH COLOURED RESTORATIVE MATERIALS

JOURNAL OF DENTAL SCIENCES RESEARCH

2017 JOURNAL OTHER DATABASE CO-AUTHOR

26. DENTURE BOX, A NEW INVENTION IN COPY DENTURE TECHNIQUE: USER?S OVERVIEW.

1ST IIUM INTERNATIONAL DENTAL CONFERENCE 2017

2017 PROCEEDING NON-INDEX CO-AUTHOR

27. THE KNOWLEDGE AND PRACTICE OF COPY DENTURE TECHNIQUE AMONG DENTIST AND DENTAL TECHNOLOGIST

1ST IIUM INTERNATIONAL DENTAL CONFERENCE 2017

2017 PROCEEDING NON-INDEX CO-AUTHOR

28. PATIENT'S PERCEPTION TOWARDS COSMETIC DENTISTRY IN RELATION TO ISLAMIC PRINCIPLE

1ST WORLD INTERNATIONAL CONFERENCE ON ISLAMIC SCIENCES 2016

2016 PROCEEDING NON-INDEX MAIN AUTHOR

29. THE APPLICATION OF MAQASID SHARIAH & LEGAL MAXIMS IN AESTHETIC DENTISTRY INVOLVING MALOCCLUSION AND ROOT CANAL TREATMENT: CASE DISCUSSION

2016 WORLD INTERNATIONAL CONFERENCE ON ISLAMIC SCIENCES (WICOIS)

2016 PROCEEDING NON-INDEX CO-AUTHOR

AWARDS/RECOGNITION

1. ACADEMIC ADVISOR

PERMOHONAN PENILAIAN AKREDITASI PENUH PROGRAM IJAZAH DOKTOR PERGIGIAN (MQA/FA 2157-03)

2025 NATIONAL

2. ACADEMIC ADVISOR

PENILAIAN SEMAKAN KURIKULUM PROGRAM SARJANA SAINS ORAL UM (MQA/FA 12431)

2025 NATIONAL

3. ACADEMIC ADVISOR

PENILAIAN AKREDITASI PENUH PROGRAM DOCTOR IN RESTORATIVE DENTISTRY (DRRESDENT)? (MQA/FA 9235) UNIVERSITI MAHSA

2024 NATIONAL

4. ACADEMIC ADVISOR

PERMOHONAN PERUBAHAN KURIKULUM PROGRAM ?DOCTOR IN RESTORATIVE DENTISTRY (DRRESDENT)? (MQA/FA 9235-01), UNIVERSITI MAHSA

2024 NATIONAL

5. ACADEMIC ADVISOR

PENILAIAN AKREDITASI SEMENTARA DOKTOR PERGIGIAN RESTORATIF (MQA/PA17183)

2024 NATIONAL

AWARDS/RECOGNITION

6. INFLUENCE OF DIFFERENT POLISHING SYSTEMS ON SURFACE ROUGHNESS OF BULK FILL RESIN-BASED COMPOSITES

4TH INNOVATION BANK CHALLENGE 2024 (IBC 2024)

2024 UNIVERSITI BRONZE

7. ACADEMIC ADVISOR

FAKULTI PERGIGIAN, UNIVERSITI KEBANGSAAN MALAYSIA (UKM)

2023 NATIONAL

8. ACADEMIC ADVISOR

PUSAT PENGURUSAN PENYELIDIKAN & INOVASI, USIM

2023 UNIVERSITY

9. ACADEMIC ADVISOR

PUSAT PENGAJARAN DAN PEMBANGUNAN KURIKULUM, UNIVERSITI KEBANGSAAN MALAYSIA, 43600 UKM BANGI, SELANGOR DARUL EHSAN MALAYSIA

2023 NATIONAL

10. ACADEMIC ADVISOR

JAWATANKUASA KOD AMALAN AKREDITASI PROGRAM TERAPI PERGIGIAN (COPPA FOR DENTAL THERAPY PROGRAMME)

2023 NATIONAL

11. ACADEMIC ADVISOR

FAKULTI PERGIGIAN, USIM

2022 UNIVERSITY

12. ANUGERAH PERKHIDMATAN CEMERLANG

2020 UNIVERSITY

13. DUPLO BOX

27TH INTERNATIONAL INVENTION & INNOVATION EXHIBITION 2016 (ITEX 2016)

2016 ANTARABANGSA BRONZE

14. GOLD MEDAL

2015 NATIONAL

15. ANUGERAH CEMERLANG 2013

2014 UNIVERSITY