



**DR. MARYAM RIYADH YASEEN
AL-BAYATI**

**MMDSC GENERAL PATHOLOGY
AMERICAN BOARDS IN GENERAL
DENTISTRY, NBDE I, NBDE II**

GENERAL DENTIST BDS

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Education qualifications

- ‡ **Master's Degree in Medical Sciences in General Pathology**
MMDSC
[Mixed Mode] Thesis and Course Work
Faculty of Medicine International Islamic University Malaysia (IIUM)
2020-2022

Thesis Title: THE EFFECTS OF *EURYCOMA LONGIFOLIA* JACK
TONGKAT ALI ROOT EXTRACT HYDROGEL ON HISTOLOGICAL
AND IMMUNOHISTOCHEMICAL PARAMETERS OF WOUND HEALING

- ‡ **American Boards in General Dentistry Texas Center, Houston, USA**
- NBDE Part I (National Board Dental Examination) 2016
- NBDE Part II (National Board Dental Examination) 2017

† OMSB General Dentistry Examination Oman Medical Specialty Board	2015
† Bachelor's Degree in Dental Surgery University of Baghdad, Iraq	BDS 2003 -2008
† TOEFL (84/120)	2017
† IELTS (7 band score) British Council (Malaysia)	2019

Publications

1. PREPARATION OF *EURYCOMA LONGIFOLIA* JACK (E.L) TONGKAT ALI (TA) ROOT EXTRACT HYDROGEL FOR WOUND APPLICATION
Yaseen et al. 2021
2. THE EFFECT OF *EURYCOMA LONGIFOLIA* JACK TONGKAT ALI (TA) HYDROGEL ON WOUND CONTRACTION AND REEPITHELIALIZATION IN *IN VIVO* EXCISIONAL WOUND MODEL
Al-bayati et al. 2022
3. THE EFFECT OF THE TOPICAL APPLICATION OF *EURYCOMA LONGIFOLIA* JACK (TA) ROOT EXTRACT HYDROGEL ON VASCULAR ENDOTHELIAL GROWTH FACTOR (VEGF) EXPRESSION DURING WOUND HEALING IN *VIVO* EXCISIONAL WOUND MODEL
Yaseen Al-Bayati MR et al. 2023
4. IMPROVED QUALITY OF HEALED WOUNDS WITH TOPICAL APPLICATION OF *EURYCOMA LONGIFOLIA* JACK ROOT EXTRACT HYDROGEL
Yaseen Al-Bayati MR et al. 2023

Academic experience

Assistant lecturer at Al-Farabi University College / Department of Dentistry 2023-2024
Teaching grade 3 and grade 2 students of dentistry department in Al-Farabi University College

Oral and Maxillofacial Surgery [Theory and Practical] / Grade 3

General Histology [Theory and Practical] / Grade 2

Embryology and Oral Histology [Theory and Practical] / Grade 2

Awards

1. Best Student: Master's Programmes in the 38th IIUM Convocation for the year 2022
2. Bronze Medal Award for research title: Authentication, Extraction and Ic_{50} Determination of *Eurycoma longifolia* Jack (Tongkat Ali) Root Extract on Fibroblasts 2021

Participations in Conferences

1. International Islamic University Malaysia (IIUM) Research Day, Malaysia 2021

Abstract: Authentication, Extraction and Ic_{50} Determination of *Eurycoma longifolia* Jack (Tongkat Ali) Root Extract on Fibroblasts

2. International Conference on Microbiology and Oral Immunology (ICOMOI) Malaysia 2021

Abstract: Preparation of Tongkat Ali Root Extract Hydrogel for Wound Application

3. THE 1st JORDANIAN ENDODONTIC CONGRESS
Amman-Jordan 2008

Participations in Courses and Workshops

1. IMMUNOHISTOCHEMISTRY WORKSHOP 2019
Department of Pathology and Laboratory Medicine [PALM]
IIUM Medical Center
2. Research Methodology Workshop 2020
Department of Community Medicine, Faculty of Medicine
International Islamic University Malaysia IIUM

3. Biostatistics workshop 2020
Department of Community Medicine, Faculty of Medicine
International Islamic University Malaysia IIUM

4. Laboratory Animal Workshop 2021
IIUM Animal Care and Use Committee (I-ACUC) in collaboration
with laboratory animal research and facility unit (LARFU), IIUM
molecular & cellular biology research cluster (iMoleC)

Membership

✠ IRAQI DENTAL ASSOCIATION since 2009

Clinical Experience as a General Dentist

✠ **Clinical Attachment in Universiti Teknologi Mara (UiTM),**
2017-2018

Cawangan Selangor, Kampus UiTM Sungai Buloh Jalan Hospital
47000 Sungai Buloh Selangor, MALAYSIA

✠ **Specialized Dental Center SDC** **Amman, Jordan** (2011 – 2016)

Dental Officer

As a general dental officer, I was in charge of making the initial assessment and diagnosis of the patients. Prepare the proper management plan and do the proper treatment. As well as I was covering the clinic in case of the absence of the surgeon.

✠ **Dental Care Center** **Amman, Jordan** (2008-2010)

Training Dentist

I worked under the supervision of the senior dental specialists in the center, where I was in charge of the preliminary work-up of the patient and assist in major procedures and performing simple common procedures like scaling, polishing, bleaching, and fillings.

Skills and Proficiencies

- Providing professional dental service and care to patients.
- Examining patients' teeth and diagnosing their dental conditions.
- Dealing with routine appointments and check-ups, taking impressions, etc.
- Dealing with emergency cases like relieving a patient's pain.
- Filling cavities, examining x-rays, straightening teeth, and repairing fractured teeth.
- Updating patients' medical records.
- Diagnosing & treating conditions such as decaying teeth and gum disease.
- Reassuring anxious patients and clearly explaining procedures to them.
- Involved in dental examinations and treatments such as fillings, root canal treatment, dental hygiene services, oral surgery, teeth whitening, cosmetic dentistry, and smile redesigning.

Key Skills and Competencies

- Well-presented and articulate person.
- Experience in advising patients on diet, brushing & other aspects of dental care.
- Keeping up to date with the latest developments in dentistry.
- Excellent listening, communication, and interpersonal skills.
- Able to write prescriptions for antibiotics and other dental medication.

Career Goals

- ‡ Continue my study in the field of research and take a Doctor of Philosophy (Ph.D.) degree.
- ‡ Continue my academic work in dental schools to teach the next generations the knowledge , skills and ethics of dentistry.

References

1. ASSOC. PROF. DR. NORLELAWATI A TALIB
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Medicine
IIUM
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2. ASST.PROF.DR. AZLIANA ABD FUAAT
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3. ASST.PROF.DR. KHAIRUNISA AHMAD AFFANDI
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4. Prof. Dr. Ali.H.Alkhafaji.
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5. Dr. Emad Rasheed Kahlil

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Jordan
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6. Prof. M.H.K. Bazirgan B.D.S., M.Sc. (UK)

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7. Dr. Alaa Najeeb Abassi

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