



DR. MAHMOUD HUSSEIN

DDS, MFD RCSI

ENDODONTICS + COSMETIC DENTISTRY

Mob: +97150.6388233

drmahmoudhussein@hotmail.com

<https://www.linkedin.com/in/mahmoud-hussein-shehata/>

PERSONAL INFO

Date of Birth: 12th November 1990

Marital Status: Single

Driving License: UAE

Language Fluency: English and Arabic

EDUCATION

Ajman University of Science & Technology Networks (AUSTN), UAE

Doctor of Dental Surgery DDS (2013)

Fellowship in Endodontics (2017)

Diploma in Cosmetic & Restorative Dentistry (2015-2016)

MFD RCSI membership of the royal college surgeon of Ireland 2021.

KEY SKILLS

Dental Surgery
Conservative Dental Treatment
General Dentistry
Communication & Reassurance
Fear Mitigation
Conflict Management
Clinical Research

Value-Added Attributes:

MS Office, Communication & Interpersonal Skills, Analytical Skills, Critical Thinking

LICENSES

DHA:00214922

MOH : D60213

LINKEDIN QR CODE



EXECUTIVE PROFILE

An **MOH** and **DHA** licensed dental professional with **7+** years of diversified experience and clinical practice in the fields of cosmetic, restorative, conservative and preventive dentistry. Seeking an opportunity to utilize demonstrated strengths in an environment conducive to comprehensive dental care.

WORK EXPERIENCE

General practitioner – **AIDheya** Specialized Medical Centre – Dubai

May 2019 – August 2020 – part time

Key Responsibilities:

- Providing professional dental service and care to patients.
- Examining patients' teeth and diagnosing their dental conditions.
- Dealing with routine appointments and check-ups.
- Dealing with emergency cases like relieving a patients' pain.
- Taking x rays and impressions.
- Extracting teeth and replace missing teeth with crown, bridge & complete denture.
- Updating patients' medical records.
- Root canal treatment, post and core build ups.
- Paediatric root canal treatment.
- Tooth whitening and Oral prophylaxis (scaling, curettage).
- Digital smile design and full mouth rehabilitation

Clinical Supervisor - **Department of Endodontic, Clinical Dentistry and internship clinics**
Ajman University of Science & Technology, UAE January 2015 - Present

Key Responsibilities:

- Undertook systematic examination, diagnosis and planned treatment procedures to be employed, interpreted radiographs and intimated patients on durations toward recovery.
- Maintained patients' dental records, scheduled routine checkups, referred complex cases to senior dental surgeons and kept abreast of new developments through continuing professional development activities.
- Recommended services to potential clients and created a warm and comfortable environment for patients under care to ensure treatment in absence of fear and total patient satisfaction.
- Performed all routine dental extractions, conservative treatment of carious lesions and restoration with metallic as well as aesthetic filling materials.
- Undertook endodontic treatment of single and multi-rooted teeth, Prosthodontic rehabilitation of missing teeth with full veneer, partial veneer crowns and complete and partial dentures.
- Oversaw prophylactic periodontal procedures, preventive sealant and fluoride application along with routine dental treatment for Pedodontic cases.
- Provided patients with guidance on aspects such as diet and dental hygiene methods, maintained clinical records and accounts.
- Conducted tooth and tissue preparation procedures prior to prosthetic rehabilitation, acquired knowledge on the different crown cutting techniques as well as routine endodontic procedures.
- Examined, diagnosed, and treated diseases of nerve, pulp, and other dental tissues affecting vitality of teeth, studied teeth, gums, and related tissues to determine condition, using dental instruments, x ray, and other diagnostic equipment.
- Diagnosed condition and planned treatment, treated exposure of pulp by pulp capping or removal of pulp from pulp chamber and root canal, using dental instruments.

CLINICAL INTERNSHIP

Award Received: Certificate of RCSI approved training.

Designation: Resident Doctor, Dental Internship Program, College of Dentistry, Ajman University of Science and Technology.

Period: One Year from 8th September 2013 – 7th September 2014.

Affiliated Body: Faculty of Dentistry, Royal College of Surgeons in Ireland.

CONTINUOUS PROFESSIONAL DEVELOPMENT

- **May '16 – Dec '16:** MHG Professional Endodontic Fellowship. (4 modules)
- **May 2016:** Bio-ceramic Materials in Endodontics, Hands-on Course, by Dr. Guillaume Jouanny, France.
- **May 2015 - Feb 2016:** Diploma in Cosmetic and Restorative Dentistry, British Academy of Implant and Restorative Dentistry (8 modules)
- **22-24 October 2015:** Microscopes Enhanced 3-days Endodontic Training Workshop , Prof. Gopi Krishna at the Global Education Development Center in DHCC

DOMAIN SPECIFIC KNOWLEDGE

Endodontic:

- The use of Cone Beam Computed Tomography CBCT in endodontic.
- The use of operating microscope in endodontics.
- Mastering Isolation and rubber dam techniques in endodontic.
- Principles and techniques of manual and rotary root canal preparation.
- Different approaches to Cleaning and shaping of root canal system.
- Using the new protocols for irrigation and activation (passive & active) and recent machines like ENDOVAC.
- Warm vertical obturation: Continuous wave, injectable gutta, carrier based obturation techniques.
- Rational for root canal retreatment
- Access cavity with updates.
- Crown, bridges, metallic and fiber Posts removal.
- Removal of root canal pastes, guttapercha, silver cones and guttapercha carrier during retreatment.
- Retreatment of cases with broken instruments.
- Bypassing ledges and treatment of calcified canals.
- Warm vertical obturation: Continuous wave, injectable guttapercha and carrier based obturation techniques.
- Indications of surgical endodontics and role of CBCT in diagnosis..
- Flap design and surgical approach in Endodontics.
- Apicectomy techniques (bony access, curettage, biopsy and homeostasis).
- Suturing techniques, patient follow up, and medicaments.
- Root amputation and hemi-sectioning.
- Surgical repair of root perforation and external resorption.
- MTA and biomaterials use in endodontics.
- NON-surgical treatment of endodontically compromised open apex teeth.
- Pulp regeneration revolution.