

Curriculum Vitae

Name: Mustafa Muath Hamed Mustafa Alsultan

Blood group: O⁺

Marital status : Married

No. of children: 3

Date of birth: 20/7/1977

Email: m_mustortho@yahoo.com/ **Phone No.:** 009647714017092

Education:

1. B.D.S. University of Mosul/ 2000
2. M.Sc in Orthodontics/ University of Mosul/ 2005
3. PhD in dental science-orthodontics/ University of Mosul/ 2015

Scientific Title:

Assist. Professor

Language proficiency: Arabic & English

Scientific Graduation

1. One year residence in specialized dental center from 2000-2001.
2. Junior lecturer in dental college (orthodontic department/ Supervising on fourth years and fifth year's dental student as a junior lecturer) 2001-2002.
3. Assistant lecturer in Orthodontic department from (Orthodontic department/ supervising on fourth years and fifth years dental students) 2005-2008.
4. Lecturer in Orthodontic department (Orthodontic department/ supervising on fourth years and fifth years dental students) 2009-2011.

5. Assist. Professor in orthodontic department from 2012- till now.

Educational Experience

Lecturing fourth and Fifth years class student on orthodontics concerning scientific theories and techniques, supervising orthodontic clinics involving wire bending, tracing cephalometric radiograph lateral and frontal, interpreting panoramic radiographs as a hand radiographs "should be to hand", leading seminars, treating patient with fifth class students and supervising on patient case sheets, impression, discussing the requirement of the patient with the students as a single case and as group for group learning. Further following the student on pouring the impression, casting, articulation and case statement and managements from the beginning to end till the retention period.

Title of Scientific Thesis and Supervisor name:

Master:

Title:

Cranial base parameters effect on the nasomaxillary complex in class II division 1 malocclusion (Three dimensional cephalometric study)

Supervisor: Prof. Dr. Khudair Adai Salman Aljumaili

Philosophy of Doctorate:

Title:

Influence of curcumin, cissus quadrangularis, virgin coconut oil, nigella sativa on bone response around orthodontic implant in rabbit tibia

Supervisor: Assist. Prof. Dr. Ali Rajih Al-khateb

Additional Certificate

1. Myofunctional research system in training and practicing "MRC system"/ Netherland (2011).
2. Micro-implant anchorage orthodontic/ South Korea (2012).

Practicing and Experience on General Dentistry and Orthodontic:

1. Practiced as general dentist in special private dental clinic/ 2003-2005.
2. Practiced as general dentist and Orthodontist (Fixed and removable orthodontic appliance)/ 2005-2008.
3. Practiced as general dentist, Orthodontist (Fixed and removable orthodontic appliance), further, Practicing on orthodontic micro-implant and Myofunctional training and bracing through the use of MRC system appliances and their accessories in particular the BWS "Bennet wire system, as arch reshaping appliance" / 2009-till now.

Treating a lot of orthodontic patients since 6 years up to 60 years of age with different modalities of treatment from ordinary removable orthodontic appliances, fixed orthodontic appliances with adjunctive micro-screw implants. In addition to MRC system appliances with its different modalities of accessories from early aged patient up to adult cases each with its certain required approach needed.

Preparing and Supervising training courses and workshop on the MRC system and Micro-screw implant involve:

1. Scientific theories.
2. How to practices with the system.
3. Showing the treated cases.

Conferences, Symposium, Training Courses:

- 1- The 4th Orthodontic Symposium, Iraqi Orthodontic Group, Baghdad, 1999.
- 2- The 7th Orthodontic Symposium, Iraqi Orthodontic Group, Baghdad, 2001.
- 3- The 2nd Congress of Nineveh Dental society from 9-10/5/2001.
- 4- The 4th Congress of Nineveh Dental society from 12-13/July/2004.
- 5- The Seventh Arabic Orthodontic Conference, Arabic Orthodontic Society, 2005/ participant and lecturer, Amman, Jordan.
- 6- Advance Course Straight Wire Low Friction techniques, 25/11/2005, Amman, Jordan.
- 7- The 4th Congress of Lebanon Dental Society in 8-11/6/2006, Tripoli, Lebanon.

- 8- The 2nd Orthodontic Symposium/ 2008, Participant, Orthodontic Department, Dental College, Mosul University, Iraq.
- 9- Training course for the principle of the Lingualized Occlusion 18/2/2010, Prosthodontic Department, Dental College, Mosul University, Iraq.
- 10- The 4th Scientific Symposium of Orthodontic in 4/5/2010, Participant and lecturer, Orthodontic Department, Dental College, Mosul University, Iraq.
- 11- Dental Implant training course containing: lecture, hand training and clinical work 2010/ participant, Department of Oral and Maxillofacial Surgery, Dental College, Mosul University, Iraq.
- 12- Training course in (Micro-implant, adult orthodontics and self-ligated bracket system) of Syrian orthodontic society in 8/3/2011, Damascus, Syria.
- 13- The 9th Scientific Congress of Syrian orthodontic society (Participant) in 9-10/ 3/2011, Damascus, Syria.
- 14- The 5th Scientific Congress of Dental College/ University of Mosul Iraq (participant) in 10-11/4/2011.
- 15- The 5th Scientific Congress of Dental College/ University of Mosul Iraq (Lecturer) in 10-11/ 4/2011.
- 16- Training Course on MRC system in theory & practice, MRC Europe, Holland/ 2011.
- 17- Doing training course on MRC system, Dental College-Mosul University/ 2011.
- 18- Doing training course in theory and practicing, showing some of treated cases, Dental College-Mosul University/ 2012.
- 19- Doing two days training course in theory and practicing, showing some of treated cases, Aljamhury Specialized Dental center, Aljamhury Hospital/ 2012.
- 20- The 5th Scientific Orthodontic symposium/ 2012, Orthodontic Department, Dental College, Mosul University, Iraq.
- 21- The 2nd International Iraqi congress in Erbil/ Participant and Speaker:
1st day doing training course on MRC system in theory and practicing.

2nd day doing Orthodontic Micro-implant in training and practicing.

Scientific Publication:

1. Salman KA, Hamed MM, cranial base influence on the nasomaxillary complex in class II division 1 malocclusion (three dimensional cephalometric study). Al-Rafidain Dent J. 2006; 6(Sp Iss): 150S-156S.
2. Hamed MM. Jarjees HT, Awni KM. Evaluation of rotation, tipping and extrusion during canine retraction by different sliding mechanic using different arch wires. Al-Rafidain Dent J. 2007; 7: 1812-1817.

3. Hamed MM. Assessment of shear bond and failure surface of bonded and rebounded bracket using conventional acid and microetching techniques. *Al-Rafidain Dent J*, 2010; 10(1): 110-118.
4. Hamed MM, Tawfek ZS, Younis MT. Shear bond strength of resin modified glass ionomer cement using different enamel conditions. *Al-Rafidain Dent J*, 2010; 10(1): 127-132.
5. Alsalman KA, Hamed MM. Correlation of the maxillary sinus with the craniofacial dimensions in different age groups (A study on digital lateral cephalometric radiographs of Males in Mosul city). *Al-Rafidain Dent J*. 2011; Issues related to 5th scientific Congress of Dental College.
6. Hamed MM, Stability evaluation of Microscrew implant in cases given a bone inducing substances "An experimental invivo study". *Al-Rafidain Dent J*. 2013; 13(1): 136-146.
7. Al-Sandok TA, Hamed MM, Al-zubaedee SH, Histomorphometric evaluation of tissue reaction around microscrew implant in cases subjected to bone inducing substances "An experimental in vivo study" *Al-Rafidain Dent J*, 2013; 14 (1):1-8.
8. Hamed MM, Alkhatib AR. The effects of natural products extract on stability of orthodontic implant an experimental study. *IJSER*, 2015; 6(1):289-294.
9. Hamed MM, Alkhatib AR. Natural products extract effect on bone integration around orthodontic micro-implant: An experimental study. *Zanco Journal Medical Science*, 2015; 20(1): in press.

Membership:

Iraq Orthodontic Sociaty
Arab Orthodontic Sociaty
Iraq Dental Association