

Curriculum Vitae

Personal information:

Name: Ahmad Abdel Aziz Ahmad Mahmoud
Date and place of birth: February 8th 1975, Kuwait
Nationality: Jordanian
Social status: Married and father of two children.

Academic and working background:

Current position: Specialist in Prosthodontics at Nova Medical center, in Al Ain and Nova Dental center, Abu Dhabi, United Arab Emirates. Associate Professor at the Prosthodontics department, Faculty of dentistry University of Jordan. Consultant Prosthodontist at the dental department, Jordan University Hospital.

Licensure: Jordanian Board in Prosthodontics, Health Authority of Abu Dhabi license in Prosthodontics.

From September 2005 till now: Consultant Prosthodontist at the Dental Department, Jordan University Hospital.

From February 2012 till July 2013: Head of the commission for the oral Implantology Diploma run in cooperation with the German society for Oral Implantology.

From September 2005 till May 2012: Assistant Professor at the Prosthodontics department, Faculty of dentistry University of Jordan.

March 2005: Gained the PhD in Prosthodontics.

From April 2001 till March 2005: PhD course in Prosthodontics at Tokyo Medical and Dental University.

During the period from October 2001 till March 2005 Attended the "Prosthodontics" clinical training program at the oral rehabilitation department clinics in Tokyo Medical and Dental University, where treatments ranging from simple restorative, to more complicated fixed and removable prosthetic oral rehabilitations are performed.

During the period from April 2003 till March 2005 Attended the surgical and prosthetic clinical training program at the Implantology department clinics in Tokyo Medical and Dental University.

From October 2000 till April 2001: Resident in the Prosthodontics Department at Tokyo Medical and Dental University, Tokyo, Japan.

From April 2000 till October 2000: Intensive Japanese language course, Saitama University Japan.

From July 1997 till April 2000: Worked as a dentist in Al- Balsam private medical center, Amman. As well as a dentist affiliated to the Jordanian ministry of health.

July 1997: Bachelor degree in dental sciences, University of Jordan, (Excellent rating of grades, accumulated average 3.81 out of 4.00, Ranked second on the year 1997 patch.)

July 1992: High school exam (Accumulated average 94.6%), Amman.

Publications:

- 1) Mahmoud A, Wakabayashi N, Takahashi H, Ohyama T. Deflection fatigue of Ti-6Al-7Nb, Co-Cr and gold alloy cast clasps. J Prosthet Dent 2005;93:183-88.
- 2) Mahmoud A, Wakabayashi N, Takahashi H. Prediction of permanent deformation in cast clasps for denture prostheses using a validated nonlinear finite element model. Dent Mater. 2007 Mar;23(3):317-24.
- 3) Mahmoud A. Pre-overloading to Extend Fatigue Life of Cast Clasps. J Dent Res 2007 Sep; 86(9):868-872.
- 4) AL-Omiri M, Mahmoud A, Rayyan M, Abu-Hammad O. Fracture Resistance of Teeth Restored with Post-retained Restorations: An Overview. J Endod 2010 Sep: 36 (9): 1439-1449.

- 5) Mahmoud A, Al-Omiri M, Abu-Hammad O, Ereifej N, Owis Y. A new design of mandibular occlusal splint. J Med J 2012; March: Vol. 46 (1): 33-38.
- 6) Mahmoud A. Rotational tendencies and their influence on surveying and designing of removable partial denture: Theoretical considerations with literature review J Med J (Accepted on May 2012).

Presentations:

- 1- "Deflection fatigue of Ti-6Al-7Nb, and Co-Cr alloy cast clasps", Japanese Prosthodontic Society meeting, Nagano, Japan, October 2003. Was awarded the Dentsply Merit Award on Poster presentation.
 - 2- "Deflection fatigue of Ti-6Al-7Nb, Co-Cr and gold alloy cast clasps", International association of Dental Research meeting, Honolulu, Hawaii, USA, March 2004 as one of the six finalists in the Frechette award oral presentation session.
 - 3- "Pre-overloading to Extend Fatigue Life of Cast Clasps" International association of Dental Research meeting, New Orleans, USA, March 2007, oral presentation.
 - 4- "Effect of pattern elevation on the final fit of Co-Cr copings produced for implant abutments", European Prosthodontic Association 33rd Annual Congress, Innsbruck, Austria, October 2009, Oral Presentation.
- Among Numerous local presentations.

Awards:

- 1- October 2003: Dentsply Merit Award, Nagano, Japan.
- 2- March 2004: Frechette award finalist, International association of Dental Research meeting, Honolulu, Hawaii, USA.
- 3- June 2007: Best researcher of the year award, University of Jordan.

Languages:

Arabic: Native.
English: Fluent.

Japanese: Fluent.

German: Poor.

Contacts:

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