

# Curriculum Vita

## I. Personal Data:

Name: Ghada Ahmad Maghaireh

Birth Date: 05/13/1976

Marital status: Married with 3 children

Email: [gmaghair@just.edu.jo](mailto:gmaghair@just.edu.jo)

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## II. Higher Education:

<u>Date Awarded</u> <u>(Mo. /Yr.)</u>	<u>Degree</u>	<u>Major</u>	<u>Institution</u>	<u>Date Attended</u>
July 2005	M.S	Operative Dentistry	The University of Iowa (USA)	July 2003
July 2005	Certificate	Operative Dentistry	The University of Iowa (USA)	July 2003
July 1999	B.D.S	Dentistry	Jordan University of Science & Technology	September 1994

## III. Professional Employment:

<u>Mo./Yr.</u>	<u>Rank/Title</u>	<u>Institution</u>
March 2007 to present	Assistant professor	Jordan University of Science & Technology
September 2006 to Mar. 2007	Full Time Lecturer	Jordan University of Science & Technology
July 2005 to June 2006	Visiting Associate	The University of Iowa (USA)
November 1999 to May 2003	Clinical Dental Officer	Jordan University of Science & Technology

IV. Certification and Licensure:

<u>Board</u>	<u>Date</u>
The American Board of Operative Dentistry- Part 1	July 2004
The American Board of Operative Dentistry- Part 2	August 2005
The American Board of Operative Dentistry-Part 3 (The American Board of Operative Dentistry is 3 parts)	June 2006
The Jordanian Board in Conservative Dentistry	February 2007

V. Professional Memberships:

<u>Year</u>	<u>Organization</u>
2006	The American Dental Education Association
2004	The American Academy of Operative Dentistry
1999	The Jordanian Dental Association

V. Administrative Activities:

- Acting head of the Department of Conservative Dentistry for the academic years 2011/2012 and 2015/2016.
- Member of the high studies committee in the Faculty of Dentistry council for the academic years 2011/2012 and 2015/2016
- Dean Assistant for the College of Dentistry for the academic years 2010/2011, 2012/2013, 2013/2014, 2014/2015.
- Representative for the Department of Conservative Dentistry in the faculty council for the academic years 2013/2014, 2014/2015.
- Member of the study plane committee in the Faculty of Dentistry council for the academic years 2011/2012, 2013/2014, 2014/2015.
- Member of the high studies committee in the Department of Conservative Dentistry for the academic years 2011/2012, 2013/2014, 2014/2015.
- Member of the courses description committee in the Faculty of Dentistry council for the academic year 2013/2014.
- Member of the courses description committee in the Department of Conservative Dentistry for the academic year s2013/2014, 2014/2015.
- Member of the study plane committee in the Department of Conservative Dentistry for the academic year 2012/2013.
- Member of the scientific research committee in the Department of Conservative Dentistry for the academic years 2009/2010, 2011/2012,2012/2013.

VI. Continuing Education and workshops:

- Participation in a workshop in Simplifying Implant and Esthetic Dentistry at the University of Iowa, Iowa, USA, 2003
- Participating in the Annual Operative Meeting, Chicago, IL, USA, February 2004.
- Presenting in the Annual Operative Meeting, Chicago, IL, USA, February 2005.
- Participation in a workshop in Using Microscope in Restorative Dentistry at the University of Iowa, Iowa, USA, 2006
- Participation in a training course in Testing and Evaluation "University Examinations" at Jordan University of Science & technology, Irbid, Jordan, 2007.
- Participation in a training course in Modern University Instructional Methods at Jordan University of Science & technology, Irbid, Jordan, 2007.
- Participation in Dental Implant Course at Jordan University of Science & Technology, Irbid, Jordan, 2008.
- Participation in a training course in Statistical Analysis of Examinations and Research Data Using SPSS at Jordan University of Science & technology, Irbid, Jordan, 2009.
- Presenting in the Sixth Dental Meeting held at Irbid section of the Jordanian dental Association, March 2009.
- Participating in the first Jordanian Cosmetic Dentistry Congress held at Amman, Jordan, May 2011.
- Participating in the first Jordanian Conservative Dentistry Conference held at Amman, Jordan, April 2012.
- Participation in a training course in Theory and Practice of Problem Based Learning in Dental Education at Jordan University of Science & Technology, Irbid, Jordan Irbid, Jordan, August 2013.
- Participation in a workshop about using PROTAPER.NEXT rotary system at Jordan University of Science & Technology, Irbid, Jordan, May 2014.
- Participation in the second Faculty of Dentistry meeting at Jordan University of Science & Technology, Irbid, Jordan, May 2014.

## VII. Published Articles:

- The Effect of Energy Application Sequence on the Microtensile Bond Strength of Different C-factor Cavity Preparations G Maghaireh • M Bouschlicher F Qian • SR Armstrong .Operative Dentistry, 2007, 32-2, 119-127.
- Assessing the irradiance delivered from light-curing units in private dental offices in Jordan. Ghada A. Maghaireh, Hanan Alzraikat, and Nessrin A. Taha. JADA August 2013 144(8): 922-927.
- Assessment of the effect of casein phosphopeptide-amorphous calcium phosphate on postoperative sensitivity associated with in-office vital tooth whitening. G. Maghaireh, H. AlZraikat, A.Qaidum. Operative Dentistry 2014; 39(3):239-247.
- Fracture strength of root filled premolar teeth restored with silorane and methacrylate-based resin composite. N.A. Taha, G.A. Maghaireh, R. Bagheri, A. Abu Holy. Journal of Dentistry 2015; 43: 735-741.
- Satisfaction with Dental Appearance and Attitude toward improving Dental Esthetics among Patients attending a Dental Teaching Center. Ghada A Maghaireh, Hanan AlZraikat, Nessrin A Taha. The Journal of Contemporary Dental Practice, 2016; 17(1):16-21.
- Shaping ability of thermomechanically treated files in simulated S-shaped root canals. Nessrin A. Taha, Ghada A. Maghaireh, Dyana ElSadek, Rafat Bagheri, Mohammad Al-Omari. Open Journal of Stomatology, 2013, 3, 386-39.
- The Silorane-based Resin composites: A Review. G. Maghaireh, Nessrin A. Taha, H. AlZraikat. Accepted for publication in the Journal of Operative Dentistry.

## VIII. Supervised master thesis:

### Main supervisor in four master projects:

- Accuracy of two different apex locators in treatment and re-treatment cases: an ex-vivo study. (completed 2011)

- Assessment of the effect of casein phosphopeptide-amorphous calcium phosphate on postoperative sensitivity associated with in-office vital tooth whitening. (completed 2012)
- The association between tobacco smoking and tooth loss among a group of Jordanian patients attending dental centers and clinics. (completed 2013)
- The effect of nonvital bleaching on shear bond strength of dentine to silorane- and dimethacrylate-based resin composites.(completed 2015)

Co supervisor in three master projects:

- The effectiveness of rotary and hand files in Gutta-percha removal .(completed 2009)
- Fracture Strength of root Filled teeth restored with low shrink composite.(completed 2014)
- Effect of base materials on fracture strength of root filled teeth restored with direct resin composite. (Ongoing)

IX. Examinerships:

- Observer in the MFDS examination of the Royal College of Dental Surgeons-Ireland held at Jordan University of Science & technology in December 2008.
- Examiner in the MFDS examination of the Royal College of Dental Surgeons-Ireland held at Jordan University of Science & technology in December 2009.
- Examiner in the Jordanian Board of Conservative Dentistry since August, 2014.
- Internal examiner of five master students at the Faculty of Dentistry at Jordan University of Science & technology.
- Reviewer for the Open Journal of Stomatology.
- Reviewer for Jordan Medical Journal.
- Reviewer for the Open Journal of Dentistry and Oral Medicine.