

PROF. AHED AL-WAHADNI

BDS, MDS, PhD, FFDRCSI, FDSRCPSG, CPM, FHEA

Professor at Jordan University of Science & Technology

Official Representative of QS World Universities Ranking Organization

Member of the National Committee for Human Resources Development

PERSONAL INFORMATION

Born in December 1965

Nationality: Jordanian

Work Address: Jordan University of Science and Technology,
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HIGHER EDUCATION MANAGEMENT EXPERIENCE

During my career as vice president at Jordan University of Science and Technology (JUST), I was mainly responsible for the management of the following university academic and research entities:

- Faculty of Medicine.
- Faculty of Applied Medical Sciences.
- Pharmaceutical research Centre.
- Faculty Development Centre.
- Faculty of Dentistry.
- Faculty of Nursing.
- Faculty of Pharmacy.
- Library Unit.

Furthermore, I was in charge of the following strategic duties:

- Strategic Planning.
- University World Class Ranking.
- Accreditation and Quality Assurance.
- ISO for the Administrative Departments.
- Management Development Including Work Flow.
- Internal Auditing.
- Faculty & Curriculum Development.

EDUCATIONAL BACKGROUND

1. **Bachelor of Dental Surgery (BDS)** ● Jordan University of Science & Technology (1989).
2. **Master of Dental Science in Restorative Dentistry (MDSc.)** (Taught Course) ● Leeds University, UK (1992).
3. **PhD in Restorative Dentistry** (Clinical and Research Program) ● Queen's University of Belfast, UK (1997).
4. **Certificate in Practice Management (CPM), Highly Commended** ● Queen's University of Belfast, UK (1996).
5. **FFDRCSI, (Ad Eundem)** Royal College of Surgeons ● Dublin (2012).
6. **FHEA, Fellow of the Higher Education Academy** (Teaching & Learning) ● UK (2014).
7. **FDSRCPSG**, Royal College of Physicians and Surgeons ● Glasgow (2015).

PROFESSIONAL EXPERIENCE

Jordan University of Science and technology (JUST) (1997-Present)

- **Vice President (2008-2013)**
- **Acting President of JUST** (13-20 Nov 2008), (24-30 Nov 2009), (14-20 March 2010), (24-30 Nov 2010), (3-8 Dec 2011), (**9 Feb- 28 April 2011**), (12-23 JULY 2012), (26 July- 4 Aug 2012), (28 Aug-3 Sep. 2012), (14-21 Oct. 2012), (11-17 Nov. 2012) and (12-16 Jan 2013).
- **Dean, Faculty of Applied Medical Sciences-** JUST (2004-2008).
- **Chairman, Applied Dental Sciences Department-** JUST (2000-2004).
- **Director, Dental Clinics-** JUST (1999-2000).
- **Assistant Dean, Faculty of Dentistry-** JUST (1998-1999).
- **Professor, JUST** (2006–Present) (**Promotion with seniority**).
- **Associate Professor, JUST** (2002-2006).
- **Assistant Professor, JUST** (1997-2002).
- **Lecturer, JUST** (1992-1994).
- **Clinical House Officer, JUST** (March-September/1990).

HIGHER EDUCATION INTERESTS

I have published and lectured more than 40 times on “Higher Education”, (Including 3 books) amongst are:

- National Policy for Science, Technology and Innovation in Jordan.
- Quality Assurance in Higher Education.
- Jordanian World Class University “the road not travelled”.
- Management Obstacles in Jordanian Universities.
- Reasons for the Deterioration of Higher Education in Jordan.
- Universities Ranking.
- The Road of Jordanian Universities to the List of Top 500 International Universities.
- Shall Public Universities Invest in private ones?
- Shall the State Support a Jordanian World Class University?
- Research Facts & Figures of the Jordanian Universities.
- Jordanian White Paper in Higher Education.
- How Much Does University Member Staff Worth in the Jordanian Universities,
- Mainstreaming Ethics and Anti-corruption in Higher Education: the Poznan Declaration.
- How to Improve Higher education in Jordan; published in QS Show Case Journal.
- International Students Mobility & GDP.
- Students Without Faculty.
- New Trends in Higher Education.
- Improving Quality of Higher Education in Jordan.
- Sad Reality.
- Does Jordan Have Talent?
- It is not Required to Choose a Hero, But to Create the Conditions for the Emergence of Heroes.
- **Three BOOKS:**
 - Studies in Higher Education. **Ahed Al-Wahadni**. DNNL: 2013/1/315.
 - University Internal Audit Manual. Wejdan Abu Elhaija and **Ahed Al-wahadni**, DNNL: 2012/12/4719.
 - Miscellaneous Articles in Higher Education. **Ahed Al-Wahadni**. DNNL: 2004/7/1631.

TRAINING COURSES RELATED TO “HIGHER EDUCATION”

- Developing and Implementing Quality Assurance in Higher Education. Offered by the British Council 7-10- Jan 2008.
- Internal Audit Course (ISO) 8th & 22nd/5/2012. (Quality Consultants & Lloyds).
- Quality Management System Requirements (ISO 9001:2008) 19, 22/2/2012&1/5/2012. (Quality Consultants & Lloyds).
- Theory & Practice of Problem Based Learning (BPL), 27th-28th October 2013 @ JUST, by Prof. Lakshman Samaranayake, Dean of Dentistry, University of Hong Kong.
- Electronic Learning @ ADEE – Birmingham, UK, 28-31/8/2013.

NATIONAL AND INTERNATIONAL PROFESSIONAL CONTRIBUTION

- Jordan’s Official Representative of QS World Universities Ranking Organization (2012-present).
- Member of the National Committee for Human Resources Development Formed by HM King Abdullah II (2015-2016).
- Member of the Bi-laws committee at the ministry of higher education, (2011).
- Member of the International Academic Advisory Committee of the 3rd QS-MAPLE (2013).
- Head of Accreditation Criteria Manual Committee for the Dental Programs at the Higher Education Institutions; Accreditation Commission, Jordan (2014).
- Member of the Board of Quality Assurance Center, Jordan University (2015-present).
- **Chairman of Management Development Committee, JUST (2008-2013).**
- **Chairman of Strategic Plan Committee, JUST (2008-2013).**
- **Chairman of Curriculum Development Committee, JUST (2008-2013).**
- **Chairman of the ISO 9001 Steering committee, JUST, (2011-2013).**
- **Member of Board of Trustees at Al Zaytoneh University (2014-present).**
- **Member of the Board of Trustees at Al al-Bayt University (2012).**
- **Member of the Board of Trustees at Ajloun University (2008-2009).**
- Member of the Competency Exam Committee for the Medical and Allied Health Programs at the Accreditation Commission in Jordan (2014).
- Examiner for the MFDS-RCS Dublin (2011).
- Member of Science, Math and technical education courses committee at the ministry of education (9 Feb-28 April 2011).
- International Panel of Reviewers/Advisors, Journal of the Pakistan Dental Association (JPDA) (2012-present).
- Editorial board member, Journal of Jordan dental association (1998-1999).
- Member in a committee for the preparation of Jordanian and Arabic board in conservative dentistry (1997-1998).

- Examiner, Statutory exam, Jordan (1999-2002).
- Member in the committee for the evaluation of specialty degrees, Jordan dental association (2000-2002).
- Chairman of Prosthodontics Board Committee at the Jordan Medical Council (2008).
- Chairman of the prosthodontics examination group, Jordan medical council (2004-2010).
- Member of the steering committee for the Establishment of the internship for Jordanian dentists, Ministry of Health (2005).
- Member of the council of the faculty of dentistry, JUST (1997-1999).
- Member of the university council, JUST (2000-2013).
- Head and member of several tenders committee at both the Faculties of Dentistry and Applied Medical Sciences - JUST (1998-2001).
- Member of the Selection of Employees committee, JUST (2006-2013).
- Member of the Appointment and Promotion committee, JUST (2009-2013.)
- Chairman of the Bi-laws committee, JUST (2011).
- Head of Scientific Research committee at Prosthodontics Department, JUST (2013-present).
- Member of Scientific Research committee at the School of Dentistry, JUST (2013-present).
- Member of the National committee for the Health Continuing Education in Jordan (2004).
- Member of the Revising Promotion Regulations committee, JUST (2006).
- Member of the Teaching Quality Appraisal committee, JUST (2006).
- Member of the Quality of Dental Material at Jordan Dental Association (2002).
- Member of the relationship between Private Sectors & the Universities (2001).

AWARDS & RECOGNITIONS

- **Shoman Prize for Scientific Arab Researchers in the Medical field** (2002).
- **Distinguished Researcher Prize** (Medical Field) of the ministry of higher education (2004).
- **Best Dental Research Award** by the Society of Arab Dental Faculties (2014).
- **Sarah Montgomery Travel Scholarship**, UK (1996).
- **Nominated for the Asian Research Award by the Asian Board** (2005).
- **Among Best 50 Scientific Researchers in Jordan** published by the Accreditation and Quality Assurance center at University of Jordan (2016).
http://www.ju.edu.jo/Lists/Ranking/Disp_form.aspx?ID=66
- **Among Top 30 “Biomed Experts” in My Subspecialty Worldwide.**

GRANTS AND DONATIONS

- **Ethics education development program in Jordan** (JUST and University of California, Awarded by **NIH**. Federal Award date 17/4/2015 (2015-2020). Grant Number 1R25TW010026- 01.FAIN:R25TW010026. Total amount **1,219,778 US Dollars**.
 - Periodontal Disease and Smoking in Young Adults in Jordan 1999/2000. (2200 JD).
 - Cytotoxicity and Performance Of Most Recent Developed Dental Ceramics Materials 2002/2003. (6700 JD).
 - A Comparison between Conventional Visual & Spectrophotometric Methods for Shade Selection (2005/2006). (2970 JD).
 - Fracture resistance of endodontically treated teeth restored with different post systems". 2005/2006. (1285 JD).
 - An in-vitro investigation into the fracture resistance of single implant all-ceramic abutment restorations. 2006/2007. (4800 JD).
 - An in vitro investigation into the fracture resistance and shade reproducibility of zirconia based restorations veneered with various materials and techniques 20014. (6018 JD).
 - An investigation into the most common dentists' practices when selecting an implant system. 2016. (3782 JD).
 - An in-vitro investigation into the surface roughness of glazed, unglazed, and refinished zirconia based restorations veneered with various techniques.2016. (5590 JD).

Furthermore, I succeeded in facilitating the following donations to JUST medical infrastructure:

- Fully equipped Hearing Aids Lab with a cost no less than **100,000 US Dollars**.
- Fully equipped Ambulance with a cost no less than **150,000 US Dollars**.
- Several Dental materials with a cost no less than **75,000 US Dollars**.

PUBLISHED ARTICLES

1. Elham Abualhaija, Mohammad Jaradat, **Ahed Al-Wahadni**. An Ex-vivo Shear and tensile bond strengths of orthodontic molar tubes bonded using different techniques **Journal of Clinical and Experimental Dentistry**. VOL 9 - NUM 5 (Nov. 2016).
2. **Ahed Al-Wahadni**, Ahmad Shahin, Kenneth S. Kurtz, **An In-Vitro Investigation of Veneered Zirconia Based Restorations Shade Reproducibility**. Journal of Prosthodontics. May 2016: doi: 10.1111/jopr.12489.

3. **Ahed Al-Wahadni, Ahmad Shahin, Kenneth S. Kurtz, An In-Vitro Investigation into the fracture resistance of Zirconia based restorations Veneered with Various Techniques.** Journal of Prosthodontics. May 2016: doi: 10.1111/jopr.12490.
4. **Al-Wahadni & MDS. Students, First Experience of MDS. Dental Students in Aesthetic Dentistry,** Dental News Volume xxi, Number IV 2015, 36-50.
5. Nuseir A, Hatamleh M, Watson J, **Al-Wahadni AM, Alzoubi F, Murad M, “ Improved Construction of Auricular Prosthesis by Digital Technologies”** Craniofac Surg. 2015 Sep;26(6).
6. Khladoon Abu Afifeh, **Ahed M. AL-Wahadni, Yanal Nusair, “Clinical Performance of Implant Supported All-Ceramic- Restorations Using Ceramic Abutments: A 1-3 Year Follow Up Study”,** The Journal of Implant & Advanced Clinical Dentistry Volume 7, No. 3, March 2015. 31-43.
7. Al Hamad KQ, Qadan MM, **Al Wahadni AM., “Spectrophotometric Analysis of the Influence of Metal Alloy Choice, Opaque Thickness, and Repeated Firing on the Shade of Metal Ceramic Restorations”** J Esthet Restor Dent. 2015 Jan.
8. Watson J, Hatamleh M, **Al-wahadni A, Srinivasan D., “Sports related maxillofacial injuries; a critical review of the literature”,** Journal of Maxillofacial Prosthetists & Technologists, 2014, 27 (1)
9. Watson J, Hatamleh M, **Alwahadni A, Srinivasan D, “Correction of Facial and Mandibular Asymmetry Using a computer aided design/computer aided manufacturing Prefabricated Titanium Implant.** J Craniofac Surg. 2014 Apr 25:1-2.
10. **Abu Alhaija ES, Irshaid SM, Alwahadni AM.,” Shear bond strength of orthodontic brackets bonded to deciduous teeth with different etching times”,** Eur J Paediatr Dent. 2012 Sep; 13(3):203-8.
11. **Ahed Al-Wahadni, Hussain Saleh, Firas Al-Quran, Muhand Hatamleh, “Fracture Resistance of Fixed-Partial Dentures Supported by Different Abutment Combinations: An Ex-Vivo Study”,** General Dentistry Sep/Oct 2012 60 (5): 295-301.
12. **Al Quran FA, Mansour Y, Al-Hyari S, Al Wahadni A, Mair L., “Efficacy and persistence of tooth bleaching using a diode laser with three different treatment regimens”,** Eur J Esthet Dent. 2011 winter; 6(4):436-45.

13. Abu Alhaija ES, Abu AlReesh IA, AlWahadni AM, “**Factors affecting the shear bond strength of metal and ceramic brackets bonded to different ceramic surfaces**”, Eur J Orthod. 2010 Jun; 32(3):274-80.
14. Al-Omari WM, Al-Wahadni AM., “**Parallelism of abutment teeth on fixed partial dentures**”, Gen Dent. 2009 Jul-Aug; 57(4):444-7.
15. Judeh A, Al-Wahadni A.,” **A comparison between conventional visual and spectrophotometric methods for shade selection**”, Quintessence Int. 2009 Oct;40(9): 69-79.
16. Al-Wahadni AM, Hussey DL, Grey N, Hatamleh MM., “**Fracture resistance of aluminium oxide and lithium disilicate-based crowns using different luting cements: an in vitro study**” J Contemp Dent Pract. 2009 Mar 1; 10(2):51-8.
17. Al-Wahadni AM, Hamdan S, Al-Omiri M, Hammad MM, Hatamleh MM.,” **Fracture resistance of teeth restored with different post systems: in vitro study**”, Oral Surg Oral Med Oral Pathol Oral Radiol Endod. 2008 Aug; 106(2): 77-83.
18. Mansour YF, Al-Omiri MK, Khader YS, Al-Wahadni A.,” **Clinical performance of IPS-Empress 2 ceramic crowns inserted by general dental practitioners**”, J Contemp Dent Pract. 2008 May 1; 9(4):9-16.
19. Abu Alhaija ES, Al-Wahadni AM.,” **Shear bond strength of orthodontic brackets bonded to different ceramic surfaces**”, Eur J Orthod. 2007 Aug; 29(4):386-9.
20. Al-Wahadni A, Al Hamad KQ, Al-Tarawneh A.,” **Foreign body ingestion and aspiration in dentistry: a review of the literature and reports of three cases**”, Dent Update. 2006 Nov; 33(9):561-2, 564-6, 569-70. Review.
21. Al-Omiri MK, Al-Wahadni AM., “**An ex vivo study of the effects of retained coronal dentine on the strength of teeth restored with composite core and different post and core systems**”, Int Endod J. 2006 Nov;39(11):890-9.
22. Al-Hamad KQ, Al-Omari M, Al-Wahadni A, Darwazeh A., “**Radiographic assessment of post-retained crowns in an adult Jordanian population**”, J Contemp Dent Pract. 2006 Sep 1; 7(4):29-36.
23. Abu Alhaija ES, Al-Wahadni AM., “**Relationship between tooth irregularity and periodontal disease in children with regular dental visits**”, J Clin Pediatr Dent. 2006 summer; 30(4):296-8.

24. **Al-Wahadni A, Elnasser Z, Azab M, Owais Al., "Learning priorities and attitudes towards computer-assisted learning of general medical practitioners, general dental practitioners and dental hygienists", Int J Dent Hyg. 2006 May; 4(2):91-97.**
25. **Al-Wahadni A., " An in vitro investigation into the surface roughness of 2 glazed, unglazed, and refinished ceramic materials", Quintessence Int. 2006 Apr; 37(4):311-7.**
26. **Abu Hantash RO, Al-Omiri MK, Al-Wahadni AM., " Psychological impact on implant patients' oral health-related quality of life", Clin Oral Implants Res. 2006 Apr; 17(2):116-23.**
27. **Al-Omiri MK, Al-Wahadni AM, Saeed KN., "Oral health attitudes, knowledge, and behavior among school children in North Jordan", J Dent Educ. 2006 Feb; 70(2):179-87.**
28. **Al-Wahadni AM, Mansour Y, Khader Y., " Periodontal response to all-ceramic crowns (IPS Empress) in general practice", Int J Dent Hyg. 2006 Feb; 4(1):41-6.**
29. **Al-Omiri M, Hantash RA, Al-Wahadni A., " Satisfaction with dental implants: a literature review", Implant Dent. 2005 Dec; 14(4):399-406.**
30. **Al-Wahadni A, Alhaija EA, Al-Omari MA., " Oral disease status of a sample of Jordanian people ages 10 to 28 with cleft lip and palate", Cleft Palate Craniofac J. 2005 May; 42(3):304-8.**
31. **Al-Wahadni A, Qudeimat MA, Al-Omari M., " Dental arch morphological and dimensional characteristics in Jordanian children and young adults with beta-thalassaemia major", Int J Paediatr Dent. 2005 Mar; 15(2):98-104.**
32. **Al-Wahadni A (IN FRENCH LANGUAGE), " Facets en porcelaine Breve description et presentation de deux cas complexes. (French Language) invited article Porcelain Laminate Veneers: Brief description and a report of 2 challenging cases", Dentist News, Mensuel 26e annee. November 2005 No.8.**
33. **Al-Wahadni AM, Al-Omiri MK, Kawamura M., " Differences in self-reported oral health behavior between dental students and dental technology/dental hygiene students in Jordan", J Oral Sci. 2004 Sep; 46(3):191-7.**
34. **Abu Alhaija ES, Al-Wahadni AM., " Evaluation of shear bond strength with different enamel pre-treatments", Eur J Orthod. 2004 Apr; 26(2):179-84.**

35. Al-Wahadni AM, Al-Omari WM., " **Immediate resin-bonded bridgework: results of a medium-term clinical follow-up study**", J Oral Rehabil. 2004 Jan; 31(1):90-4.
36. Al-Omari WM, Al-Wahadni AM., " **Convergence angle, occlusal reduction, and finish line depth of full-crown preparations made by dental students**", Quintessence Int. 2004 Apr; 35(4):287-93.
37. Khasawneh S, Al-Wahadni A, Lloyd CH., " **Comparison of bond strengths between adhesive and conventional acrylic resins to cobalt chromium denture base alloy**", Eur J Prosthodont Restor Dent. 2003 Sep;11(3):119-24.
38. Al-Wahadni A, Al-Omari MA., " **Dental diseases in a Jordanian population on renal dialysis**", Quintessence Int. 2003 May; 34(5):343-7.
39. Taani DS, Al-Wahadni AM, al-Omari M., " **The effect of frequency of toothbrushing on oral health of 14-16 year olds**", J Ir Dent Assoc. 2003; 49(1):15-20.
40. Al-Wahadni A, Linden GJ., " **The effects of cigarette smoking on the periodontal condition of young Jordanian adults**", J Clin Periodontol. 2003 Feb; 30(2):132-7.
41. Khasawneh S, Al-Wahadni A., " **Control of denture plaque and mucosal inflammation in denture wearers**", J Ir Dent Assoc. 2002; 48(4):132-8.
42. Abu Alhaija ES, Al-Wahadni AM, Al-Omari MA., " **Uvulo-glosso-pharyngeal dimensions in subjects with beta-thalassaemia major**", Eur J Orthod. 2002 Dec; 24(6):699-703.
43. Al-Wahadni AM, Taani DQ, Al-Omari MO., " **Dental diseases in subjects with beta-thalassemia major**", Community Dent Oral Epidemiol. 2002 Dec; 30(6):418-22.
44. Al-Wahadni A, Gutteridge DL., " **An in vitro investigation into the effects of retained coronal dentine on the strength of a tooth restored with a cemented post and partial core restoration**", Int Endod J. 2002 Nov;35(11):913-8.
45. Al-Wahadni A, Linden GJ., " **Dentine hypersensitivity in Jordanian dental attenders. A case control study**", J Clin Periodontol. 2002 Aug; 29(8):688-93.
46. Al-Wahadni A, Ajlouni R, Al-Omari Q, Cobb D, Dawson D., " **Shade-match perception of porcelain-fused-to-metal restorations: a comparison between dentist and patient**", J Am Dent Assoc. 2002 Sep;133(9):1220-5; quiz 1260-1.

47. al-Shraideh M, Al-Wahadni A, Khasawneh S, al-Shraideh MJ., " **The mercury burden in waste water released from dental clinics**", SADJ. 2002 Jun; 57(6):213-5.
48. Al-Wahadni A, al-Dwairi ZN, Rashid S., " **History, development and clinical success of porcelain inlays**", J Ir Dent Assoc. 2000; 46(2):49-54.
49. Al-Wahadni A, Linden GJ, Hussey DL. **Periodontal response to cantilevered and fixed-fixed resin bonded bridges**. Eur J Prosthodont Restor Dent. 1999 Jun-Sep;7(2):57-60.
50. Al-Wahadni AM, Hussey DL., " **Immediate cantilevered resin-bonded bridgework: a case report**", SADJ. 1999 Sep; 54(9):431-4.
51. Rashid SA, Al-Wahadni AM, Hussey DL., " **The periodontal response to cantilevered resin-bonded bridgework.**", J Oral Rehabil. 1999 Nov; 26(11):912-7.
52. Al-Wahadni AM, Martin DM." **An in vitro investigation into the wear effects of glazed, unglazed and refinished dental porcelain on an opposing material**", J Oral Rehabil. 1999 Jun; 26(6):538-46.
53. Al-Wahadni A, Martin DM." **Glazing and finishing dental porcelain: a literature review**", J Can Dent Assoc. 1998 Sep; 64(8):580-3.
54. Al-Wahadni A, Abu-Alhaija E, Wahadneh A., " **A review of dental amalgam and substitutes**", J Ir Dent Assoc. 1997; 43(4):118-26.
55. Nasrin Sadaqh, Ahed Al-wahadni, Elham Abu alhija, " **Implant Abutments Types: Literature Review (Part 1)**", The Journal of Implant & Advanced Clinical Dentistry, April 2010: 95-100.
56. Nasrin Sadaqh, Ahed Al-wahadni, Elham Abu alhija, " **Implant Abutments Types: Literature Review (part 2)**", The Journal of Implant & Advanced Clinical Dentistry, Jul/Aug 2010:78-82.
57. Al-Wahadni Ahed, " **An innovative technique: All-ceramic resin-bonded bridgework**", Dental News 2004 volume XI, number I, 15-17.
58. R. F. Al-Ajlani, A. Al-Wahadni, S. Khasawneh, " **Dental Porcelain; composition, types and clinical applications**", Dental News, VI, 3, 1999, 33-37.
59. Al-Wahadni A, " **The Roots of Dental Porcelain; A brief historical perspective**". Dental news, IV, 1999 43-44.

60. Al-Ajlouni, R. and Al-Wahadni, A," **Immediate resin-bonded bridgework using the natural tooth as a Pontic**", Dental news. IV, 1999 31-32.
61. Al-Wahadni, A& Al-Omari, A," **Is Shade a Choice or a Compromise?**" Dental News, Volume III, number IV, 1996:33-35.
62. Al-Wahadni A, Rashid, S & Shakeel," **The Clinical Applications of Non-Rigid Connectors in Resin-Bonded Bridgework**", Dental News, Volume III, 1996, 9-14.
63. Al-Wahadni & Mike Cassidy," **Resin-Bonded Bridges**", Dental News, Volume I, Number III, 1994: 31-33.

SUBMITTED PAPERS

- **The effect of Surface Roughness of Posts and Dentin on Retention of Glass Fiber-Reinforced Composite Posts: An Ex-vivo Study.** International Journal of Prosthodontics.
- **Fracture resistance of lithium disilicate posterior crowns: an in vitro study.** Journal of Prosthodontic Research.
- **CAD/CAM Technology: Brief Literature review.** J. Irish Dental Association.
- **Most Common Dentists' Practices when Selecting an Implant System.** Journal of Prosthodontics.

PUBLISHED ABSTRACTS

- Clinical performance of Implant-supported all-ceramic crowns using ceramic abutments- A pilot study. **A. AM Al-Wahadni & Y.M. Nusair.** IADR- Jordan Division (May-2005/2006).
- The clinical performance of resin-bonded bridgework 1994-1995, D. L. Hussey and **A. Al-Wahadni**; Journal of dental research 1997, 76 (IADR Abstract). Abstract #3033. The 75 general session and exhibition of the international association for dental research. March 19-23, 1997, Orlando, FL.
- An in vitro investigation into the wear effects of glazed, unglazed and refinished dental porcelain. **A. M. Al-Wahadni**, D. L. Hussey and D. M. Martin, Journal of dental research 1996, May, 1996 (Irish Division and III Annual meeting, May, 1996 Sligo, Ireland (Abstract # 4).
- Assessment of the periodontal response to Cantilevered resin-bonded retainers. S. Rashid, D.L. Hussey and **A. M. Al-Wahadni**, Journal of dental research 1997, 76, May. Abstract #436.

BOOKS

1. **Shade Selection in Dentistry: Visual vs. Spectrophotometric Methods.** Published by LAMBERT- Germany. Ahmad Judeh and **Ahed Al-Wahadni**. ISBN 10: 3844333649 / 3-8443-3364-9, ISBN 13: 9783844333640.
2. **Public Private Partnership in Health Care Services.** Published by LAMBERT-Germany. Muhand Hatamleh and **Ahed Al-Wahadni**. ISBN: 978-3-8433-7457-6.
3. **University Internal Audit Manual.** Wejdan Abu Elhajja and **Ahed Al-wahadni**, DNNL: 2012/12/4719.
4. **Studies in Higher Education.** **Ahed Al-Wahadni**. DNNL: 2013/1/315.
5. **Jordan constitution and Human Rights Acts.** **Ahed Al-Wahadni** and Wejdan Abu Elhajja DNNL: 2006/2/285.
6. **Dental Health Education.** Muna Abu Haibeh & **Ahed Al-Wahadni**. DNNL: 2003/6/1226.
7. **Miscellaneous Articles in Higher Education.** **Ahed Al-Wahadni**. DNNL: 2004/7/1631.
8. **Porcelain Laminate Veneers: Illustrated handbook for dental practitioners and technicians** “Ahed Al-Wahadni,” Under preparation.

SUPERVISOR OF MASTER STUDENTS

Raed Abu Hantash	Personality and Satisfaction with Dental Implants.
Sami Hamdan	Fracture Resistance of Endodontically Treated Teeth Restored with Different Post Systems.
Ahmed Jodeh	Comparative Study Between Conventional Visual Shade Selection and Spectrophotometric Methods.
Nesreen Sadakeh	An In-vitro investigation into the Fracture Resistance of Single Implant All-Ceramic Abutment Restorations.
Hussien Al-Saleh	An Ex vivo Investigation into the Fracture Resistance of Bridges Supported by Implants, Teeth or Mixed Tooth-Implant.
Issam Abu Alreesh	Factors Affecting Shear Bond Strength of Metal and Ceramic Brackets Bonded to Porcelain Surfaces.

Khaldoon Abu afifeh	Clinical performance of Implant supported all ceramic restorations using ceramic abutments 1-3 years follow up study.
Issam Irshaid	Shear Bond Strength of Orthodontic Brackets Bonded to Primary Teeth with Different Etching Time.
Mohammad Jaradat	Shear and tensile bond strengths of orthodontic molar tubes bonded using different techniques
Mohammad Qadan	Colorimetric Analysis of the Influence of Metal Alloy choice, Opaque Thickness, and Repeated Firing on the Shade of Metal Ceramic Restorations.
Ahmad Sabha	The Effect of Surface Roughness of Posts and Dentin on Retention of Glass Fiber-Reinforced Composite Posts: An Ex-vivo Study.
Ayman Lubbadah	The influence of shading techniques of zirconia cores on matching a predetermined shade.
Ahmad Shaheen	An In vitro evaluation of fracture resistance and shade reproducibility of zirconia based restorations veneered with various materials and techniques.
Mohammad Barakat	An investigation into the most perceived dental implant selection criteria among dental practitioners.
Ahmad Adous	An in-vitro investigation into the surface roughness of glazed, unglazed, and refinished zirconia based restorations veneered with various techniques.

REPORTS PREPARED ON VARIOUS OCCASIONS

1. Student's Appraisal System: Literature Review and Personal Views. "You can only reward performance equitably if you assess it objectively".
2. Perceptions and Learning.
3. Customer Care.
4. Action Plan for the Relationship between the Universities and Public sectors.
5. Equity in Workplace, Mir'at Al Technologia Journal- JUST.

6. Premium applied dental sciences programs at Jordan University of Science and Technology Dental News 2004 volume XI, number I, 9-11.
7. Guidelines for the control of infection at the dental clinics- JUST.
8. The World demography, Economic strength, Agriculture and Food, Industry and Energy, Manufacturing, Commodities, Transport and Communication, Culture, Government Finance, Education, Health, Health provision, Family life, Human development Index and Environment. An extracted report.

REVIEWED ARTICLES

I reviewed several scientific articles for local and international journals, for instance;

- Cleft Palate-Craniofacial Journal-USA.
- European Journal of Dentistry.
- Journal of Diabetes and its Complications-USA.
- Jordan Dental Association Journal.
- Journal for Medical Sciences.
- Int. Journal of Pediatric Dentistry-USA.
- Sharjah University Journal- UAE.
- Yarmouk University Journal.
- Libyan Journal of Medicine.
- Damascus University Journal.

MEMBERSHIP OF PROFESSIONAL BODIES

Member of:

- American Academy of Implant Dentistry (2015).
- Jordan Dental Association (1989).
- British Society for Restorative Dentistry (1993).
- International Association for Dental Research (1997).
- American Academy of Cosmetic Dentistry (2003).

CONFERENCES, COURSES ATTENDED AND LECTURES PRESENTED

1. Lecture at Jersey Dental Association 17th May 2015.
2. Lecture at the house of Senates in Jordan about world-class ranking universities. Jan 2015.
3. Second International Scientific Conference of Faculty of Dentistry-JUST- May 9th 2014.
4. Cone-Beam Computed Tomography Basic Users Course- Level 1.JUST 7-8 May 2014.
5. Cone-Beam Computed Tomography Basic Users Course- Level 2.JUST 20-21 May 2014.
6. Dentium Implant system workshop- JUST- 29th April 2014.

7. **Theory & Practice of Problem Based Learning (BPL), 27th-28th October 2013 @ JUST, by Prof. Lakshman Samaranayake, Dean of Dentistry, University of Hong Kong.**
8. **Electronic Learning @ ADEE – Birmingham, UK, 28-31/8/2013.**
9. **Transformation of Higher Education in the Arab World QS –JUST, July 2013.Paper presented: A Jordanian World Class University: the road not travelled.**
10. Restorative and Aesthetic Dentistry. Royal College of Surgeons Ireland. Dublin 25-26/10/2102.
11. Jordan Dental Conference. Chairman of a session. October 2012.
12. European Association of Osseointegration, October 10-13, 2012, in Copenhagen, Denmark Accepted poster: Clinical performance of implant supported all ceramic restorations using ceramic abutments: 1-3 years follow up study.
13. **QS in Conversation. Developing Strategies for Regional and International Universities. 18/9/2012 DUBAI-UAE.**
14. **QS Workshop on Rankings & Internationalization for Jordanian Universities. JUST-16/9/2012 Jordan.**
15. **Internal Audit Course (ISO) 8 & 22/5/2012.**
16. **Quality Management System Requirements (ISO 9001:2008) 19, 22/2/2012 & 1/5/2012.**
17. **QS World Class University: Universities Ranking. Singapore 2010.**
18. **G8 for universities: Sustainable development/Torino Italy 2009.**
19. FDI Annual World Dental Congress Dubai 2007 Accepted poster: An Ex vivo Investigation into the Fracture Resistance of Bridges Supported by Implants, Teeth and Mixed Tooth-Implant (presented by MSC student. I did not attend the conference).
20. **Developing and Implementing Quality Assurance in Higher Education. Offered by the British Council 7-10- Jan 2008.**
21. MELISA Medica Meeting 9-11 September/2005. Prague, Czech Republic “Toxic metals as a key factor in disease”
22. IADR- Jordan Division (May-2005). Clinical performance of Implant-supported All-Ceramic Crowns Using Ceramic Abutments- A pilot study
23. DENTSPLY Meeting 13-14-9-2003 Dubai: Endodontic course & Cercon course.
24. “FDI Dental Congress (Vienna- Austria) 1-5/10/2002. Paper submitted: “Clinical Performance of Immediate Resin-bonded Bridgework”.
25. Restorative Challenges of the ‘broken down’ Dentition course by Dr. Sverker Toreskog, Sweden’ FDI Dental Congress (Vienna- Austria) 1/10/2002.
26. Computer Aided Restorations course (CAD CAM systems) by Bernd Reiss, Germany. FDI Dental Congress (Vienna- Austria) 1/10/2002.
27. FDI’s Annual world Dental FDI congress (Kualalumpur, Malaysia). Paper submitted: “A case control study of dentine hypersensitivity in Jordanian Dental Attendees” (September2001).
28. IADR –Orlando –USA (3/1997) paper submitted: Clinical performance of RBB.
29. Spring Scientific meeting of the British Society for Restorative Dentistry 9/4/1992.
30. 18th Jordan Dental conference. Chairman of session. Oct 2001.

31. 17th Jordan Dental conference. Poster Presentation and chairman of session Oct 1999.
32. 16th Jordan Dental conference: Lecturer, "Clinical performance of RBB" Oct 1998.
33. 12th Jordan dental conference, march/94, lecturer: "Porcelain Laminate Veneers".
34. 9th scientific day for dentistry (Zarqa) lecturer, "Failures of crowns and bridges", 2001.
35. 7th scientific day for dentistry (Zarqa) lecturer, "Clinical techniques of RBB". 1994
36. Course in Radiology prevention for dentists held by Ministry of Power. 1/4/1994.
37. Gore-Tex Guided tissue Regeneration. University of Leeds-UK 1992.
38. The ITI Dental Implant system, basic information surgical procedure and workshop practical exercise in the ITI Dental Implant system. JUST 18-20/6/2000.
39. Implantology and osseointegration from the basics to the total adjunct, Bicon dental Implant. JUST, 18-19/1989.
40. ITI (Struman) Implant/ Prosthetic workshop. JUST, 24/1/2001.
41. Implant Dentistry course (micro tech system). Jordan Dental Association, 2001.
42. Technology of Teaching 23-25/1/1993 and 4-6/2/2002.
- 43. Faculty Development 18-21/6/2001 (By staff from Harvard).**
44. The IADR workshop, JUST 2000.
45. Crown & bridgework course by Mike Cassidy (Jordan Dental Association 2001).
46. The 2nd scientific day for the faculty of dentistry, JUST, 2001.
47. 3rd scientific day for the faculty of dentistry JUST, 25/4/2002.
48. Pitt-Easy / Oraltronics Implant course, 26-28/4/2002.
49. Bahrain Dental Meeting (First Gulf Council Dental Meeting)-2003 Paper entitled: "Excellence of crown bridgework and aesthetic dentistry using simple technique designs and reasonably priced material".
50. Vita In-Ceram Course 2003. Jordan.

COMMUNITY SERVICES

1. I was responsible for conducting voluntarily visits to promote Dental Health Education in rural and urban areas. Visits were to:
 - King Hussien Cancer Centre.
 - Zobia Village primary schools.
 - Azmi Almufti Camp.
 - SOS Children's Villages International-Jordan.
 - Kufranjeh Village basic Schools.
 - Hashemite disabled children society.
2. Almost two thousand kids were educated the proper methods of Prevention Oral diseases.
3. Issuing a CD/ WEBSITE on Dental health education and brochures on Dental health education. <http://www.just.edu.jo/~ads/Dental%20Education/index.htm>,
Ahed Al-Wahadni, Muhamnd Hattamleh, Arwa Mahasneh, Muna Abu-Hebbah.

4. DESIGNING AND SUPERVISING THE FOLLOWING CONTINUING EDUCATION COURSES:

- Resin-Bonded Bridgework: Theory and Hands-On Course, 25/3/1998 JUST.
- Ceramo-Metal Crown & Bridgework Training Course, 4/8/2002 JUST.
- Porcelain Laminate Veneers – Hands-On. 23/2/2003 JUST.
- Free Metal Ceramic Crowns Using In-Ceram.2003, JUST.

LANGUAGES

Arabic	Native speaker.
English	Fluent.
Japanese	Certificate in Japanese Language at Beginners' Level- One Year Course, June. 1996.