

# CURRICULUM VITAE

## Manal A. AWAD

### Current Address

University of Sharjah, College of Dental Medicine  
Department of Preventive and Restorative Dentistry, P.O. Box 27272, Sharjah, UAE  
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Citizenship Canadian

### Academic Qualifications

- 2001 Ph.D. Faculty of Dentistry, McGill University, Canada  
Dental Public Health/Clinical Epidemiology, Thesis title: A comparison between 2-mandibular implant overdenture and conventional denture in a randomised clinical trial: functional and psychosocial assessments
- 1989 M.Sc. (Dental Public Health), University of Alberta, Canada  
Thesis title: Dental caries and fluorosis in children residing in a non-water fluoridated community receiving fluoride supplement compared to children residing in a water-fluoridated community
- 1983 Bachelor of Dental Surgery (BDS) Faculty of Dentistry  
University of Alexandria, Egypt

### Professional Experience

- 2015- Professor & Head, Department of Preventive and Restorative Dentistry
- 2013-2015 Director, Centre for Oral Health, College of Dentistry
- 2008- Associate Professor College of Dentistry, Department of General & Specialist Dental Practice, University of Sharjah.
- 2009-2012 Head, Department of General & Specialist Dental Practice, University of Sharjah
- 2007- Adjunct Professor, Faculty of Dentistry, McGill University, Montreal, Canada
- 2005-2008 Assistant Professor, College of Dentistry, University of Sharjah
- 2002 -2005 Assistant Professor, College of Health Sciences University of Sharjah, UAE
- 1998-1999 Lecturer, Faculty of Dentistry, Ajman University of Science and

1997 – 2001	Technology Consultant, Faculty of Dentistry, McGill University
1987 – 1989	Teaching and Research Assistant, Faculty of Dentistry, University of Alberta, Canada.
1984-1986	General Practitioner, Sidi Gaber Dental Clinic, Alexandria, Egypt

### **Management and Administrative Experiences:**

2009-2012

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2015-2017

#### **Head Department of Preventive and Restorative Dentistry**

1. Developed the strategic plan and vision of the department and institute an annual strategy for achieving the departmental goals in line with college and university goals and mission.
2. Guided the Department of Preventive & Restorative Dentistry to UAE accreditation in 2014.
  - i. Oversee the development of the mission of the department and the College
  - ii. Oversee the development of the Program Educational Objectives & Outcomes.
  - iii. Oversee the various surveys (exit surveys, alumni surveys, employers surveys, etc..) to gauge the quality of the program and the accomplishment of the objectives & outcomes.
  - iv. Oversee the development of all the syllabi of the streams provided by the department to include the objectives and outcomes of each of the courses within the BDS curriculum and how the specific courses contribute to satisfy the program objectives.
  - v. Oversee the preparation of course portfolios for each of the streams taught for reviewing by the external reviewers.
  - vi. Prepared the response to the accreditation report that resulted in dropping the concerns they had about the program.
3. Head the outreach activities of the program by visiting various schools in the area, developing school health program that over the years became a very successful program that currently includes five schools in the area.
4. Member of the departmental faculty search committee. Responsible for the recruitment of new faculty members and clinical instructors. This includes the justification of the number and areas of expertise as well as conducting the phone interviews & in some cases, the campus interviews.

5. Developed the teaching loads and academic schedules of the courses within the department of Preventive and Restorative Dentistry.
6. Monitor the progress of faculty, clinical instructors and staff members in the department through conducting the annual performance evaluation and recommend methods of improvement
7. Conduct the promotion evaluation at the departmental levels for faculty seeking promotion.
8. Responsible for the departmental budget and management the instructional resources of the department (lab equipment, software, supplies, instruments and materials, etc.)
9. Setting up various departmental committees to deal with issues such as curriculum, hiring, outreach, etc.
10. Main academic advisor for many of the senior students especially graduating students. This includes the responsibility of auditing each soon-to-graduate student to make sure they have satisfied all graduation requirements. This includes monitoring their clinical requirements to become eligible to sit for final exams.
11. Member of the College of Dental Medicine Executive Council and the College Quality Assurance Committee.
12. Participation in the formation of the National Advisory Council (NAC) of the College of Dental Medicine by recommending members with dental backgrounds.
13. Being the first dentistry faculty hired at UoS, I was responsible for developing the first BDS curriculum as well as the initial course description of all the streams in the BDS program.

2013-2015:

**Director Centre for Oral Health Research:**

1. Submitted the proposal for the initiation of the Centre.
2. Developed the strategic plan for conducting research that achieve the objectives of the centre.
3. Prepare the budget in terms of research assistant hiring and needed supplies.
4. Conduct regular meeting with faculty members who participated in the centre to collaborate on various research projects.
- 5, Submit annual reports to the Vice Chancellor for Research and Graduate Studies regarding the progress of research conducted by faculty members in the centre.

2008-

**Chair, College of Dental Medicine Curriculum Committee:**

1. in charge of the development and review of the Bachelor of Dental Surgery program at the College of Dental Medicine.
2. Ensure that the current BDS program conform to the objectives of the Bachelor of Dental Surgery at the University of Sharjah.
3. Evaluation of the streams offered in the BDS program.
4. Review proposed changes in the curriculum and make recommendations to the College Council accordingly.
5. Initiate suggestions to improve the existing program and submit proposed change to the college council for approval.
6. Seek the approval of the University Curriculum Committee in case of substantial changes made to the BDS curriculum, will

2003-2006

**Chair, College Health Sciences Research Ethics Committee**

1. Review proposals for research to be undertaken by faculty and students or on the premises of the University or its affiliates, to determine whether they are ethically acceptable and in accordance with relevant standards and guidelines.
2. Grant approval for research proposals, including amendments to proposals, where review has determined that they are ethically acceptable and in accordance with relevant standards and guidelines.
3. Withhold ethical approval for research proposals where review has determined that they are not ethically acceptable and/or are not in accordance with relevant standards and guidelines.
4. Monitor the conduct of approved research through the receipt of annual and completion reports

## **Additional Administrative Positions**

2015-	<u>Member</u> : University of Sharjah Research Board
2013-	<u>Member</u> : Advisory Board, RAK University, College of Dentistry <u>Member</u> : University of Sharjah Study Plan and Curricula Committee
2009-2012 2010-	<u>Head</u> , Department of General & Specialist Dental Practice <u>Chair</u> , Limited Private Practice Committee, UDHS
2008-2010	<u>Member</u> : Graduate Program Committee, College of Medicine.
2009-	<u>Member</u> :UAE Higher Committee for Research Development and Regulations
2009-2010	<u>Member</u> : Molecular Medicine and Translational Research Committee
2007-	<u>Chair</u> , College of Dental Medicine Curriculum Committee
2007-2008	<u>Member</u> : University of Sharjah Grievance Committee
2008-	<u>Co-Chair</u> , College of Dentistry Program Evaluation Committee
2008-	<u>Member</u> : University of Sharjah Curriculum and Accreditation Committee
2006	<u>Member</u> : Colleges of Medicine and Health Sciences Research and Ethics Committee
2005-2009	University of Sharjah Research Board
2002-2003	<u>Member</u> : University of Sharjah Library Committee

## **Graduate Students and Trainee**

1. Heydecke G (Trainee), 2006  
McGill University, Faculty of Dentistry.
2. Munira El Shamrany (Master Degree  
McGill University, Canada. Thesis title: “Validation of a short form of the Oral Health Impact Profile”. **Degree Obtained in May 2008**
3. Raghad Hashim (PhD Degree)  
Otago University, New Zealand. Thesis title: “Oral health status of 4-6 years old children in the UAE”. **Degree Obtained in August 2010.**
4. Foorogh Abdalla (PhD Degree): Queen Mary University. Thesis title”  
The association between obesity and oral health among 12-16 years old in the United Arab Emirates” **Degree Obtained in June 2012.**

5. Nora Makensie (PhD Degree): McGill University Thesis title “Determinants of oral health among adolescents in the United Arab Emirates” **Degree Obtained in May 2014**
6. Nuha Hawas (PhD Degree): McGill University: Thesis title: “Patient satisfaction with clinical services provided at dental clinics in the UAE”. **Degree Obtained in May 2015**

## **Research Experience**

### **Funded Research Projects:**

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| 2015-2018 | <b><u>Principal Investigator:</u></b> The prevalence of tooth wear on buccal and lingual surfaces and possible risk factors in young adults in Arab and Turkish Populations. <i>Funded by GlaxoSmithKLine AED 950,000.</i>  |
| 2015-2017 | <b><u>Principal Investigator:</u></b> Oral health related quality of life among Type 2 diabetic patients in the UAE. <i>Funded by: Al Jalila Foundation, Dubai for AED 227,840.</i>   |
| 2016-2018 | <b><u>Co-Investigator:</u></b> Vitamin D Deficiency in patients with recurrent aphthous stomatitis. A case-Control Study. <i>Funded by: University of Sharjah AED: 74,088.</i>  |
| 2011-2014 | <b><u>Principal Investigator:</u></b> Type 2 diabetes and periodontal disease: A Comparison between diabetic and non-diabetic subjects <i>Funded by: Sheikh Hamdan Bin Rashid Al Maktoum Awards for Medical Sciences AED 106,150.</i>   |
| 2009-     | <b><u>Consultant:</u></b> the efficacy of mandibular mini-implant overdentures ( <i>Funded by 3M, Canada</i> ), 100,000 Canadian Dollars.   |
| 2007-2009 | <b><u>Coordinator:</u></b> UAE Oral Health Research Group <i>Funded by the University of Sharjah</i> ): 65,000 Dirhams.   |
| 2001-2009 | <b><u>Co-investigator:</u></b> An international multi-centre study on the cost effectiveness of 2-implant mandibular overdentures (ITI Foundation) ( <i>Funded by: ITI Foundation Strauman Canada, Limited and Canadian Institute for Health Research (CIHR)</i> ). 235,000 Canadian Dollars          |
| 2004-2006 | <b><u>Principal Investigator:</u></b> Validity and reliability of a disease-specific questionnaire module (the EORTC QLQ C30) in assessing quality of life of cancer patients in an Arab population. <i>Funded by Sheikh Hamdan Bin Rashid Al Maktoum Award for Medical Sciences: 24,100 Dirhams.</i> |
| 2004-2006 | <b><u>Principal Investigator:</u></b> validity and reliability of a disease-specific  |

- questionnaire module (the EORTC BR23) in assessing quality of life of breast cancer patients in an Arab population. *Funded by University of Sharjah: 36,800 Dirhams.*
- 2005-2007 **Principal Investigator:** Quality of life three and 12 months after treatment for early breast cancer in Arab patients: influence of treatment and patient characteristics. *Funded by Terry Fox Foundation for Cancer Research: 48,000 Dirhams.*
- 2006-2009 **Co-Investigator:** Diabetes and cardiovascular research group. *Funded by University of Sharjah: 117,750.*

**Publication in Peer Reviewed Journals (H index: 22)**  
**Number of citation 3283**

1. **Awad MA**, , AlHammadi E, Malalla M, Maklai M, Tariq A, Al-Ali B, Al JAmeel A, El Batawi H. Assessment of Elementary School Teachers' Level of Knowledge and Attitude regarding Traumatic Dental Injuries in the United Arab Emirates. *Int J Dent* 2017; (*In press*).
2. Makansi N, Bedos C, **Awad M**, Allison P. Factors associated with Fruit and Vegetable intake in Emirati Adolescents: a Mixed Methods Study. *Eastern Med Health J.* 2017 (*in press*).
3. Al-Amad SH, **Awad MA**, Edher FM, Shahramian K, Omran TA. The effect of rubber dam on atmospheric bacterial aerosols during restorative dentistry. *J Infect Public Health.* 2017; 10; 195-200.
4. Al-Amad SH, **Awad MA**, Al-Farsi LH, Elkhaled RH. Reporting child abuse cases by dentists working in the United Arab Emirates (UAE). *J Forensic Leg Med.* 2016;40:12-5.
5. Gopinath VK, Rahman B, **Awad MA** Assessment of gingival health among school children in Sharjah, UAE *Eur J Dent* 2016; 9:36-41.
6. Gopinath VK, **Awad MA**. Predictors of dental rehabilitation in children aged 3-12 years. *J Int Soc Prev Community Dent.* 2015;5(3):227-3.
7. **Awad MA**, Rahman B, Hasan H, Ali H. The Relationship between Body Mass Index and Periodontitis in Arab Patients with Type 2 Diabetes Mellitus. *Oman Med J* 2015; 34-39.
8. Hawamdeh S, **Awad MA**. Dental anxiety: Prevalence and associated factors. *Euro J Gen Dent* 2015; 3: 27-32.
9. Al Amad S, **Awad MA**, Nimiri O. Oral cancer in young Jordanians: potential

association with frequency of narghile smoking Oral Surg Oral Med Oral Pathol Oral Radiol 2014;118:560-565.

10. El Damanhoury H, Fakhruddin K, **Awad MA**. Effectiveness of teaching international Caries Detection and Assessment System II and its e-learning. program to freshman dental students on occlusal caries detection. *Eur J Dent* 2014; 8:493-497.
11. El Batawi HY, Panigrahi P, **Awad MA** Perceived outcomes and satisfaction of Saudi parents and their children following dental rehabilitation under general anesthesia: A 2-year follow-up. *J Int Soc Prev Community Dent*. 2014 Dec;4(Suppl3):S153-60.
12. Al-Rawi NH, **Awad M**, Al-Zuebi IE, Hariri RA, Salah EW. Prevalence of odontogenic cysts and tumors among UAE population. *J Orofac Sci* 2013;5:95-100.
13. **Awad MA**. Most radiolucent lesions of the jaw are classified as granulomas and cysts in a U.S. population. *J Evid Based Dent Pract*. 2013 Jun;13(2):70-1.
14. Hamdan NM, Gray-Donald K, **Awad MA**, Johnson-Down L, Wollin S, Feine JS. Do Implant Overdentures Improve Dietary Intake? A Randomized Clinical Trial. *J Dent Res* 2013 92:146S-153S.
15. **Awad MA**, Rashid F, Feine S. The effect of mandibular 2-implant overdentures on oral health related quality of life in a pragmatic international 8 multicenter study *Clin Oral Impl Res* 2013 25:46-51.
16. Al Amad S, **Awad MA**, Silverman H. Attitude of dental patients towards research participation. *Eastern Med J* 2013 V 21: 241-247.
17. **Awad M**. Among patients undergoing third molar extraction, amoxicillin administration preoperatively or postoperatively is likely to be more efficacious than placebo in preventing postoperative complications. *J Evid Base Den Pract* 2012, 12:149-150.
18. **Awad MA**, Morais JA, Wollin S, Khalil A, Gray-Donald K, Feine JS. Implant overdentures and nutrition: a randomized controlled trial. *J Dent Res*. 2012 ;91(1):39-46.
19. **Awad MA**. Third molar extraction and use of pre-post operative amoxicillin. *J Evid Based Dent Pract* 2012 ; 12(3):149-50.
20. Rashid F, **Awad MA**, Thomason JM, Piovano A, Spielberg GP, Scilingo E, Mojon P, Müller F, Spielberg M, Heydecke G, Stoker G, Wismeijer D, Allen F, Feine JS. The effectiveness of 2-implant overdentures – a pragmatic international 8 multicenter study. *J Oral Rehabil*.2011; 38;176-84.



21. Hashim R, Williams S, Thomson WM, **Awad MA**. Prevalence and intra-oral patterns of Early Childhood Caries among young children in Ajman. *Comm Dent Health* 2010;27 109-13.
22. **Awad M**, Kouatly M, Fakhry R. Smoking counseling practices of physicians in the UAE. *Global Health Promotion* 2010; 17: 8-15.
23. Pan S, Dagenais M, Thomason JM, **Awad M**, Emami E, Kimoto S, Wollin SD, Feine JS. Does mandibular edentulous bone height affect prosthetic treatment success? *J Dent*. 2010; 38(11):899-907.
24. **Awad MA**. Publication bias in clinical trials. *J Can Dent Assoc* 2010;76:a175
25. **Awad M**. The most common reason for extracting endodontically treated teeth is due to nonrestorable caries. *J Evid Based Dent Pract*. 2009 Dec;9(4):238-9.
26. Hydecke G, Thomason JM, **Awad MA**, Lund J, Feine JS. Do Mandibular Implant overdentures and conventional complete dentures meet the expectations of edentulous patients? *Quintessence Int*, 2008; 39(10) 803-9.
27. **Awad MA**, Denic S, El Taji H. Validation of the European Organization for Research and Treatment of Cancer Quality of Life Questionnaires for Arabic-speaking Populations. *Ann N Y Acad Sci*. 2008 Sep;1138:146-54
28. Pan S, **Awad MA**, Thomason JM, Dufresne E, Kobayashi T, Kimoto S, Wollin S, Feine JS. Sex Differences in denture satisfaction. *J Dent* 2008; 36(5):301-8.
29. **Awad M**, Al-Shamrany M, Locker D, Allen F, Feine JS  
The effect of shortening the Oral Health Impact Profile (OHIP) on validity, reliability and responsiveness among edentulous populations. *Comm Dent Oral Epidemiol* 2008, 36: 12-20.
30. Hashim R, Thomson WM, **Awad MA** Prevalence of dental caries among young children in Arab countries. *Dental News* 2008; XV (1) 20-26.
31. **Awad MA**. Mandibular and conventional dentures have the same impact on general satisfaction and oral health-related-quality of life. *J Evid Based Dent Pract*. 2007 ; 7(2):69-70

32. Hashim R, Thomson WM, **Awad MA**, Ajers KMS. Caries experience of preschool children in United Arab Emirates: Review and Policy recommendations. *Dental News* 2007 *XIII*, V 34-38.
33. **Awad MA** and O'Loughlin J. Physician delivery of smoking preventive counseling to young patients in the United Arab Emirates. *Patient Educ Couns* 2007; 67 (1): 151-6
34. Perri R, Wollin S, Drolet N, **Awad M**, Feine JS. Monitoring recruitment success and cost in a randomized clinical trial. *Eur J Prosthodont Dent* 2006; 14(3) 126-30.
35. Hashim R, Thomson WM, Ayers KM, Lewsey JD and **Awad M**. Dental caries experience and use of dental services among preschool children in Ajman UAE. *Int J Paediatr Dent*. 2006 Jul; 16(4):257-62.
36. **Awad MA**. Mandibular and conventional dentures have the same impact on general satisfaction and oral health- related-quality of life. *J Evid Based Dent Pract*. 2007 ; 7(2):69-70
37. **Awad MA**. Ball springs require more repair than clip springs. *Evidence Based Dental Practice*, 2006; 6 (2): 174-5.
38. Denic S, Khatib F, **Awad M**, Karbani G, Milenkovic J  
Cancer by negative heterosis: breast and ovarian cancer excess in hybrids of inbred ethnic groups, *J Med Hypotheses*, 2005, 64(5) 1002-6.
39. **Awad MA**.  
Patient's ratings can be used to measure the satisfaction of different mandibular implant-retained dentures. *Evidence Based Dental Practice* 2005: 5 (3) 154-155.
40. **Awad MA**  
Shortened dental arches may cause chewing difficulties. *Evidence Based Dental Practice*, 2004: 4 (3) 301-303.
41. Hussein A, Baumann A, **Awad MA**, Marzouqi A.  
Severe Acute Respiratory Syndrome - implications for a national health strategy. *Emirates Med J* 2004: 20(1):91-95.
42. Heydecke G, Klemetti E, **Awad MA**, Lund JP, Feine JS  
Relationship between prosthodontic evaluation and patients ratings of mandibular conventional and implant prostheses. *In J Prosthodont*. 2003: 16 (3): 307-12.

43. Heydecke G, Locker D, **Awad MA**, Lund JP, Feine JS.  
Oral and general health-related quality of life with conventional and implant dentures. *Community Dent Oral Epidemiol.* 2003; (3): 161-8.
44. Shi Z, Guo C, **Awad M.**  
Hyaluronate for temporomandibular joint disorders. *Cochrane DataBase Syst Rev.* 2003; (1) CD002970 Review.
45. Heydecke G, Boudrias P, **Awad MA**, De Albuquerque RF, Lund GP, Feine JS. Within-subject comparisons of maxillary fixed and removable implant prostheses: Patient satisfaction and choice of prosthesis. *Clin Oral Implants Res* 2003; 14(1): 125-30.
46. **Awad MA**, Lund JP, Shapiro SH, Locker D, Klemetti E, Chehade A, Savard A, Feine JS. Oral health status and treatment satisfaction with mandibular implant overdentures and conventional dentures: a randomized clinical trial in a senior population. *Int J Prosthodont.* 2003; 16 (4): 390-6.
47. Denic S, Khatib F, **Awad MA**, Milenkovic J  
Cancer excess from consanguinity in the United Arab Emirates: Analysis of effect of relative risk and consanguinity rates. *Emirates Medical Journal* 2004; 22 (1) 71-74.
48. **Awad MA**, Lund JP, Dufresne E, Feine JS.  
Comparing the efficacy of mandibular implant-retained overdentures and conventional dentures among middle-aged edentulous patients: Satisfaction and functional assessment. *Int J Prosthodont.* 2003; 16(2): 117-22.
49. **Awad MA.**  
Patients preferences and expectations. Implant Overdentures: The standard of care for edentulous patients. Editors: J.S.Feine and GE Gunnar. 2003, Quintessence Publishing Co, Inc.
50. **Awad MA**, Locker D, Korner-Bitensky N and Feine JS.  
Oral rehabilitations of patients in a randomised controlled clinical trial. *J Dent Res.* 2000; 79 (9): 1659-63.

51. **Awad MA**, Shapiro SH, Lund JP and Feine JS.  
Determinants of patients' treatment preferences in a clinical trial *Comm Dent Oral Epidemiol.* 2000; 28(2): 119-25.
52. **Awad MA** and Feine JS.  
Measuring patient satisfaction with mandibular prosthesis *Comm. Dent Oral Epidemiol.* 1998; 31: 36-41.
53. Feine JS, **Awad MA** and Lund JP.  
The impact of patient preference on the design and interpretation of clinical trials.  
*Comm Dent Oral Epidemiol.* 1998; 26: 70-74.
54. **Awad MA** and Hargreaves JA.  
Dental caries and fluorosis in 7-9 and 11-14 years old children administering fluoride drops since birth. *J Can Dent Assoc*, 1992; 90: 153-156.

### **Invited Papers**

55. Feine JS, **Awad MA**, Lund JP.  
Rejoinder to Bradley: Patient preferences and clinical trial design and appreciation and critique of a paper by Feine, Awad & Lund. *Comm Dent Oral Epidemiol.* 1999; 27(2): 89-92.
56. Feine JS, Carlsson GE, **Awad MA** et al.  
The McGill consensus statement on overdentures - Mandibular two-implant overdentures as first choice standard of care for edentulous patients. Montreal, Quebec May 2002.  
In:  
*Int Oral Maxillofac Implants* 17(4) 601-2.  
*Int J Prosthodont.* 2002 15(4):413-4  
*Gerodontology* 2002; 19(1) 3-4.

### **Book Chapters:**

57. **Awad MA**  
Patients preferences and expectations. Implant Overdentures: The standard of care for edentulous patients. Editors: J.S.Feine and GE Gunnar. 2003, Quintessence Publishing Co, Inc.

58. **Awad M**, Nagelkerke N, Lessaffre E. Start with the Basics (Chapter 10). In: Methodological issues in Oral Health Research, Editors: Lessaffre E. Leroux B and Feine JS. Wiley & Sons 2009

### **Conference Abstracts**

1. **Awad MA**, El Kassas D, Alharthi L, Abraham S, Habashneh R, Bartlett D. The prevalence of tooth wear and possible risk factors in young adults in Arab populations. Presented at the FDI Congress, Madrid, Spain August 2017.
2. **Awad MA**, Mallal M, Eqbal Z. Knowledge of elementary School Children Regarding Traumatic Dental Injuries in UAE. 83<sup>rd</sup> American Dental Association Conference, Los Angeles, USA, March 2016.
3. **Awad MA**. Update on the International Association for Dental Research, UAE Division. Presented at the WHO collaborative centre for primary health care & the 15<sup>th</sup> Kuwait association for dental research conference January 2015.
4. **Awad MA**, The relationship between Body Mass Index in diabetic Arab patients. Presented AEEDC Dubai 2014.
5. **Awad MA**, Rahman B, Hasan H. Body Mass Index and periodontistis in diabetic patients. Presented at the 91<sup>st</sup> International Association for Dental Research Conference IADR, Charlotte, North Carolina, USA, 2014.
6. **Awad MA**, Morais JA, Wollin S, and Feine JS. Implant overdentures and dietary intake. 89<sup>th</sup> *International Association for Dental Research IADR General Session. Brazil 2012.*
7. Ahmadi, G. Al Bluwi S, Binnya N, Al Bluwi N and **Awad MA**. Patient Satisfaction at a University Academic Dental Centre. 88<sup>th</sup> *International Association of Dental Research IADR General Session. Barcelona 2010.*
8. **Awad MA**, J.A. Morais, S. Wollin, and J.S. Feine .Do Implant Overdentures Improve Nutritional State of Elderly Edentulous Patients? 88<sup>th</sup> *International Association of Dental Research IADR General Session. Barcelona 2010.*

9. Jasim Z, Salama H, Abu Laban A, Hamdoun Y, and **Awad MA**. Dental Caries in Children in the United Arab Emirates. *88<sup>th</sup> International Association of Dental Research IADR General Session. Barcelona 2010.*
10. Al Amad SH, Silverman H, and **Awad MA**. Motives and Concerns to Participation in Dental Research. *88<sup>th</sup> International Association of Dental Research IADR General Session. Barcelona 2010.*
11. Al Qayda A, Al Ali M, Al Mutawa R, Al Mamari S, and **Awad MA**. Oral Cancer knowledge among dentists in the UAE.. *88<sup>th</sup> International Association of Dental Research IADR General Session. Barcelona 2010*
12. Hawamdeh A, **Awad M**. The prevalence of dental anxiety among UAE college population *J Dent Res 87 Special issue (B) IADR/CADR 86th General Session, Toronto, Canada, 2008*
13. Fahim, H, **Awad M**, Feine JS. The effectiveness of 2-implant overdentures- a pragmatic international multicenter study *Special issue (B) IADR/CADR 86th General Session, Toronto, Canada, 2008*
14. Pan S , Dagenes M, Thomson JM, **Awad MA**, Emami E, Kimoto E, and Feine JS. Does mandibular condition affect prosthetic treatment success in edentulous elders *Special issue (B) IADR/CADR 86th General Session, Toronto, Canada, 2008*
15. **Awad M**, Hussein A. Quality of Abstracts describing randomized clinical trials at the International Association for Dental Research Meeting. presented at the 3<sup>rd</sup> International meeting methodological issues in oral health research *Clinical trials and Evidence Based Dentistry, Italy 2008*
16. **Awad M**, Hawamdeh S. Al Zahrawy An extraordinary physician. Presented at the first *International Conference on Arabs' and Muslims' History of Science March 2008*
17. Hashim R, Thomson WM, **Awad M**, Ayers KMS. Qualitative techniques to investigate mother's oral health knowledge in Ajman. *J Dent Res 85: Special Issue (A) 2007*
18. **Awad MA**, Denic S, Al Khatib F, Taji H, Al Kouatly M, Khalil R. Quality of life of Arab women three months after treatment of breast cancer. *Emirates Med J Vol 25: Number 1 (Suppl), 2007 :page 68.*

19. **Awad MA**, Feine Js. The Quality of randomized clinical trials on implant supported prostheses. *J Dent Res*. 84 (B) special issue 2006.
20. **Awad MA**, Shamrany M, Locker D, Allen, F. Feine.  
Establishing a short oral health related quality of life questionnaire. *J Dent Res* 84, special issue: 2005.
21. Mai S, **Awad MA**, Drolet M, Perri R, Wollin S, Feine S  
The perceived impact of oral condition on general health. *J Dent Res* 84, special issue: 2005.
22. Perri R, **Awad MA**, Drolet M, Mai S, Wollin S, Feine S  
Monitoring recruitment success and cost in a randomized clinical trial. *J Dent Res* 84, special issue, 2005.
23. Hashim R, Thomson WM, Ayers K, Lewsly J, **Awad MA**.  
Oral health of young children in Ajman UAE, special issue, *J Dent Res*, 2005
24. **Awad MA**, Thomason M, Lund JP, Feine JS.  
A comparison of two methods of measuring oral health related quality of life of edentulous patients visual analogue vs Likert scale. *J Dent Res* 82, special issue: 2003.
25. **Awad MA**, Savard A, Klemetti E, Chehade A, Lund JP, Feine JS  
Satisfaction and oral health of elderly patients with conventional and 2-implant overdentures *J Dent Res J Dent Res* 81 special issue: 2002
26. Chehade, A., **Awad, MA**, Rico-Vargas, S, Savard, A, Lund, JP, Feine, JS  
Pain following implant placement in edentulous elderly patients. *J Dent Res.*, 80 special issue: 2001.
27. **Awad MA**, Lund JP and Feine JS  
A Follow up study of patients who received conventional dentures and mandibular supported prostheses, *J Dent Res*, special issue: 431, 2000.
28. **Awad MA**, Lund JP and Feine JS  
Patients preferences one year after receiving conventional dentures or implant supported prostheses, *J Dent Res*, special issue: 79: 432, 2000.

29. Hamou RH, Toivanen T and **Awad MA**  
The oral health of dental students in the United Arab Emirates, *J Dent Res*, special issue: 79: 844, 2000.
30. **Awad MA**, Locker D, Lund JP, Dufresne E, Clokie CML and Feine JS  
The oral health of patients with conventional and 2-Implant overdentures *J Dent Res*, special issue: 78: 304, 1999.
31. **Awad, MA**, Lund JP, Dufresne E, Clokie CML and Feine JS  
Comparing mandibular implant overdentures with conventional dentures *J Dent Res*, special issue: 78: 331, 1999.
32. **Awad MA**, Lund JP, Clockie CML, Dufresne E and Feine JS  
Patients who prefer implants accentuate the positive *J Dent Res.*, special issue: 77:235, 1998.
33. **Awad MA**, Shapiro SH, Lund JP and Feine JS  
Determinants of patients' treatment preferences in a clinical trial *J Dent Res.* special issue: 77: 230, 1998.
34. **Awad MA**, Lund JP, Clockie CML, Dufresne E and Feine JS  
Factors that affect patients' general satisfaction with mandibular prostheses *J Dent Res.*, special issue: 76: 2103, 1997.

### **Presentations**

1. **Awad M**, Oral Health of Children with special needs in UAE. Presented at the third Sehaty conference, UAE, November 2016, UOS.
2. **Awad M**, Tooth erosion and diet. Ministry of Health Oman, 2016.
3. **Awad M**. Oral health Research in UAE. Presented at the AMER World Health Organization meeting, Kuwait; January 2015.
4. **Awad M**, The relationship between body mass index and periodontitis in diabetic Arab patients, AEEDC Dubai, 2014
5. **Awad MA**, Screening for Controversies in screening for Breast Cancer, Rashid Hospital 2012.
6. **Awad MA**, Micronutrients : Clinical Approach to function and deficiencies. 2012



7. **Awad M** , Nutrition and Oral Health, Higher College of Tecnology, 2012
8. **Awad M**, Do Implant Overdentures Improve Nutritional State of Elderly Edentulous Patients? Presented at *88<sup>th</sup> International Association of Dental Research IADR General Session. Barcelona 2010.*
9. **Awad M**, The impact of implant overdentures on edentulous patients quality of life, presented AEEDC, UAE, 2009
  
10. **Awad MA.**  
Oral health of Arab children. Presented at the FDI 2007, Dubai, UAE.
  
11. **Awad MA.**  
Quality of life of Arab women three months after treatment of breast. Presented at the International Oncology Conference: Recent advances in clinical oncology. Al Ain, UAE, 2007
  
12. **Awad MA.**  
The Quality of randomized clinical trials on implant supported prostheses. Prsented at the 84<sup>th</sup> general exhibition and general session of the IADR, Brisbane, Australia 2006.
  
13. **Awad MA.**  
Validity and reliability of the EORTC core quality of life questionnaire (QLQ\_C30) in breast cancer patients in an Arab sample. Presented at the 4<sup>th</sup> Dubai International Conference for Medical Sciences. Dubai, UAE, 2006.
  
14. **Awad MA.**  
Establishing a short oral health related quality of life questionnaire. Presented at the 83<sup>rd</sup> General exhibition and general session of the IADR, Baltimore, US, 2005.
  
15. **Awad MA.**  
Can ratings of oral health-related quality of life predict treatment satisfaction. Presented at the Ist International meeting: Methodological issues in oral health research: Follow-up studies. Katholieke Universiteit, Leuven Belgium. 2004.
  
16. **Awad MA.**  
A comparison of two methods of measuring oral health related quality of life of edentulous patients visual analogue vs Likert scale. Presented at the 83<sup>nd</sup> annual IADR meeting, Goteborg, Sweden, 2003.

**17. Awad MA.**

Analysis of relative risk and consanguinity rates on cancer excess in the UAE.  
Presented at the International Cancer Congress, Dubai, UAE, 2003.

**18. Awad MA.**

A Follow up study of patients who received conventional dentures and mandibular supported prostheses. Presented at the 79<sup>th</sup> annual IADR meeting, Washington DC, USA, 2000.

**19. Awad MA.**

Oral health of dental students in the United Arab Emirates, Presented at the Fifth Dubai Dental Health meeting, Dubai, UAE, 2000.

**20. Awad MA.**

Determinants of patients' treatment preferences in a clinical trial, Presented at the 78th annual IADR meeting, Vancouver, Canada, 1999.

**21. Awad MA.**

Comparing mandibular implant overdentures with conventional dentures.  
Presented at the 77th annual IADR meeting, Nice, France, 1998.

**22. Awad MA.**

The oral health of patients with conventional and 2-Implant overdentures  
Presented at the 76th annual IADR meeting, Orlando, Florida, USA, 1997.

**Honors and Awards**

- |             |   |
|-------------|---|
| 2013        | Sharjah Islamic bank Award for best paper in medical and health sciences  |
| 2009        | Distinguished Researcher Award, University of Sharjah.  |
| 2008        | HH Sheikh Hamadan Bin Rashid Al Maktoum Award for Research Achievement.   |
| 1998        | Morita Junior Investigator Award, Presented at the International Association for Dental Research (IADR) Conference, Nice, France. |
| 1998        | Alma Mater Award, McGill University.  |
| 1994 - 1997 | Research Assistantship, Faculty of Dentistry, McGill University, Canada.  |

1987 - 1989 Teaching and Research Assistantship, Faculty of Dentistry, University of Alberta, Canada.

1978 - 1980 Egyptian Government Scholarship.

### **Editorial Board Membership**

- Community Dentistry and Oral Epidemiology Journal (2008-2011)
- Journal of Dental Research (2006-2008)
- Canadian Dental Association Journal (2008-)
- International Journal of Oral Sciences (China) (2008-)
- ISRN Dentistry (India) (2010-2012)

### **Teaching Experience**

#### **Post graduate teaching**

#### **McGill University Faculty of Dentistry (2006-)**

During the summer months I teach in the post-graduate summer program at McGill University lectures on methodological issues in oral health research and application of basic statistical methods to dental research. The majority of the students are dental graduates enrolled in the Masters or PhD programs at the Faculty of Dentistry.

#### **Undergraduate Teaching**

#### **University of Sharjah, College of Dentistry (2005-)**

1002101 Dental and Health Sciences Stream

1002102 Dental Clinical Practice Stream

1002104 Evidence Based Dental Practice

0903103 Introduction to Medical Sciences

#### **University of Sharjah, College of Health Sciences (2001 - 2005)**

0505531	Research Practicum
0504301	Introduction to Epidemiology
0503331	Health, Science and Society (on going)
0504302	Population Health
0503333	Critical Appraisal

#### **Ajman University of Science and Technology – Faculty of Dentistry (1998-2000)**

- Preventive Dentistry

- Oral and Dental Diseases
- Nutrition and Oral Health

**McGill University - Faculty of Dentistry (1996 – 1998)**

DPH1                      Dental Public Health 1  
 DPH2                      Dental Public Health II

**Scientific and Professional Societies Membership**

- Cochrane Oral Health Group
- International Association for Dental Research
- Egyptian Dental Association
- Society for Clinical Trials
- International Epidemiological Association

**Reviewer:**

- Toronto Hospital for Sick Children, Grant Office
- British Medical Journal
- Community Dentistry and Oral Epidemiology Journal
- Health Education and Research Journal
- Journal of Dental Research
- Patient Education and Counsel Journal
- Evidence Based Dental Practice
- Journal of Oral Rehabilitation
- Journal of the America Medical Association

**Additional Academic Experience**

1996-1998: Faculty of Dentistry, McGill University: Development and coordination of the Dental Public Health courses.

1998-2000: Faculty of Dentistry, Ajman University: Development and coordination of the preventive dentistry courses and preparation of required documents and course files for accreditation by the Ministry of Education in the UAE.

### **Community Service:**

2013-	Organize visits of interns, College of Dental Medicine to school to promote oral health
2014-16	Judge: Poster presentation UoS
2013:	Invited Speaker: Higher Colleges of Technology, Sharjah: Oral Health and Nutrition Interview Dental Tribune: Oral health issues in Arab populations
2012-	Sharjah Prison Dental Services : providing dental services to inmates in Sharjah prison. Invited Speaker: Al Rashid Hospital Dubai: Screening for breast cancer in Arab populations
2011	Interview Sharjah TV: an interview about oral health problems among children in the UAE
2008:	Speaker: Anti-smoking campaign organized by the College of Dentistry, University of Sharjah
2008-	Coordinator: Sharjah Schools Oral Health Program: providing school children with preventive oral health instructions, treatments and education materials.
2007	Oral health education visit to Al Manar school Ajman
2007-2010	Humanitarian services for Handicapped Children Sharjah: Early intervention centre (Sharjah) Providing oral examinations and prophylaxis treatment to handicapped children and children with special needs attending the centre.
2006	<u>Speaker:</u> Ministry of Health, Ras Al khaimah: Current issues in Medical Research symposium Speaker: Ministry of Health, Abu Dhabi: Critical review of epidemiological research
2005	Speaker: Ministry of Health, Abu Dhabi: Ethics in the design and conduct of medical research medical research