

## CURRICULUM VITAE



### PERSONAL INFORMATION

Name : **SAAD ABDULAZIZ AL-NAZHAN**  
Birth Date/Place : 1377H (1958G), Riyadh, K.S.A.  
Nationality : Saudi  
Present Academic Rank : **Professor**

### ADDRESS

**Professor Emeritus**, College of Dentistry, King Saud University,  
Department of Restorative Dental Sciences, Division of Endodontics,  
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### ACADEMIC QUALIFICATIONS

Bachelor of Dental Science (B.D.S), February 1982, King Saud University College of Dentistry

Certificate in Endodontics, June 1987, University of Connecticut, School of Dental Medicine, Farmington, Connecticut, U.S.A.

Master of Dental Science (M.S.D) Major: Endodontics, December 1987, University of Connecticut, School of Dental Medicine, Farmington, Connecticut, U.S.A.

**Thesis link:** [http://digitalcommons.uconn.edu/sodm\\_masters/10/](http://digitalcommons.uconn.edu/sodm_masters/10/)

### **ADMINISTRATIVE POSITIONS**

1. Chairman of the Scientific Committee- Saudi Board-Endodontic Program, Saudi Council for Health Specialties from 25 August 2012 up to December 2015.
2. Vice Dean of the Postgraduate Dental Studies and Continuing Education, College of Dentistry, King Saud University from (12/6/2009) up to (12/6/2011).
3. Director of the Postgraduate Dental Education, College of Dentistry, King Saud University from 5/5/1426H (12/6/2005) up to (12/6/2009).
4. Program Director, The Saudi Specialty Certificate in Endodontics at College of Dentistry, King Saud University, 29/8/1428H (10/9/2007) to (10/9/2009)
5. Chairman, Department of Restorative Dental Science, College of Dentistry, King Saud University from 29/8/1423H (4/11/2003) up to 5/5/1426H (12/6/2005).
6. Program Director, King Saud University Fellowship in Advanced Endodontics, College of Dentistry, King Saud University, 4/1425H to present.
7. Program Director, Post Graduate of Endodontics Department of Restorative Dental Sciences, College of Dentistry, King Saud University, August 1999 up to 5/5/1426H (12/6/2005).
8. Head, Division of Endodontics, Department of Restorative Dental Sciences, College of Dentistry, King Saud University, Sept. 1992 to July 1997.
9. Director of Clinics, King Saud University, College of Dentistry, Malaz University Campus, from 10/5/1411 (1990) to 7/1415 (December 1994).
10. Assistant Director of Clinics, King Saud University, College of Dentistry, from 17/2/1409 to 9/5/1411 (1989-1990).

### **INTERNATIONAL EXTERNAL EXAMINER**

1. External examiner, University of Kuwait, College of Dentistry, Kuwait 24-27 May 2015.
2. External examiner, University of Medical Science and Technology, College of Dentistry, Sudan 6-10 June 2015.

3. External examiner, University of Medical Science and Technology, College of Dentistry, Sudan 2-6 July 2017.

## **POSITIONS HELD**

1. Professor in Endodontics, Department of Restorative Dental Sciences, King Saud University, College of Dentistry, from 28/3/1428H (16/4/2007) up to date.
2. Associate Professor in Endodontics, Department of Restorative Dental Sciences, King Saud University, College of Dentistry, from December 1998 up to April 2007.
3. Assistant Professor in Endodontics, Department of Restorative Dental Sciences, King Saud University, College of Dentistry, from November 1991 to December 1998.
4. Lecturer in Endodontics, Department of Restorative Dental Sciences, King Saud University, College of Dentistry, from December 1987 to November 1991.
5. Graduate Student in the School of Dental Medicine, University of Connecticut, from June 1984 to December 1987.
6. Demonstrator in the Department of Restorative Dental Sciences, King Saud University College of Dentistry, from February 1983 to June 1984.
7. Intern at King Saud University, College of Dentistry, from February 1982 to February 1983.

## **ACADEMIC ACTIVITIES**

1. Member and Supervisor, Interns' Training Committee
2. Member, Purchasing Committee
3. Member, (Interview) Student Selection Committee
4. Member, (Interview) Demonstrator Selection Committee
5. Member, Timetable Committee (up to April 18, 1993)
6. Member, Infection Control Committee
7. Coordinator, Examination Committee, Malaz University Campus, First Semester, Academic Year 1411-12H.
8. Member, Dental Nursing Program Committee
9. RDS Dept. Representative, College of Dentistry Research Center (CDRC)

10. Head, Registration Committee, the 7th Saudi Dental Meeting, January 1992.
11. Head, Registration Committee, the 8th International Saudi Dental Meeting, January 1994.
12. Member, Post Graduate Committee
13. Member, College Board (1417 – 1418) and 1423H to date.
14. Member, Student Award Selection Committee
15. Member, King Saud University Scientific council (representative of College of Dentistry 2015 up to date).

### **MEMBERSHIP IN SCIENTIFIC ASSOCIATION**

1. Member, the Saudi Dental Society (1981 up to date) and Administrative Board of the Society up to 12/2003.
2. Member, American Association of Endodontics (1984 up to date).
3. Member, International Association for Dental Research (1995-2000)
4. Member, International Association of Dental Traumatology (2001-2007)
5. Chairman, Saudi Endodontic Club.
6. Member, Arab Endodontic Society and Administrative Board of the Society (2000 up to date).
7. Member, the Saudi Endodontic Society and Administrative Board of the Saudi Endodontic Society (2010 up to date).
8. Editorial Board member of the Saudi Dental Journal (2000- 2010).
9. Editorial Advisory Board member of the The Saudi Journal for Dental Research (2013 up to 2014).
10. Editorial Advisory Board member of the Saudi Journal of Oral Sciences (2010- up to date).
11. Editorial Board member of the Journal of Dentist (2014 - up to date).
12. Scientific Advisory Board member of Oral Surgery, Oral Medicine, Oral Pathology, Oral Radiology and Endodontology (2007-2011) , ScienceDirect publisher, USA.
13. Editor-in-Chief, Saudi Endodontic Journal (2010- up to date).

### **THESIS SUPERVISION**

1. **In vitro study of the antimicrobial activity and toxicity of the miswak extract as an Endodontics irrigating solution.** Master Thesis by Dr. Duaa Abu Al-Samh, November 21, 1995. King Saud University College of Dentistry, Riyadh, Saudi Arabia.
2. **In vitro evaluation of cell attachment and marginal adaptation of root-end filling materials.** Scanning electron microscopic study. Master Thesis by Dr. Hanan Balto, May 18, 1999. King Saud University College of Dentistry, Riyadh, Saudi Arabia

4. **Viability of human periodontal ligament fibroblasts in tissue culture after exposure to different storage media.** Master Thesis by Dr. Afaf Al-Nasser May 31, 1999. King Saud University College of Dentistry, Riyadh, Saudi Arabia
5. **The effect of intracanal medicaments on experimentally infected root canal system.** Master Thesis by Dr. Lubna Al-Nouri, April 24, 2002. King Saud University College of Dentistry, Riyadh, Saudi Arabia
6. **Healing evaluation of contaminated furcal perforation in dog's teeth repaired by MTA and amalgam with artificial floor.** Thesis by Dr. Abdullah Al-Daafas, May 2005. King Saud University College of Dentistry, Riyadh, Saudi Arabia.
7. **A Cone-beam Computed Tomography Evaluation of Canals Configuration of the First Maxillary Molars in a Saudi Sub-Population.** Thesis by Dr. Sultan Al-Shehri, May 2014. Riyadh Colleges of Dentistry and Pharmacy Riyadh, Saudi Arabia, Riyadh, Saudi Arabia
8. **Micro-CT, Histological and Radiographic evaluation of Pulpal revascularization in Dogs Teeth using platelet-rich fibrin.** Thesis by Dr. Mohammed S. Al-Enazy, May 2015. Riyadh Colleges of Dentistry and Pharmacy Riyadh, Saudi Arabia, Riyadh, Saudi Arabia.
9. **Roots and root canals morphology of permanent maxillary first premolars in a Kuwaiti sub-population: Micro CT study.** Thesis by Dr. Mohammed A. Al-Enazy, May 2016. Riyadh Colleges of Dentistry and Pharmacy Riyadh, Saudi Arabia, Riyadh, Saudi Arabia.

#### **THESIS EXAMINER**

1. **A comparison of retreatment methods used to retrieve sectioned thermafil obturations.** Master Thesis by Dr. Manal Abu Laban, June 29, 1996. King Saud University College of Dentistry, Riyadh, Saudi Arabia.
2. **Clinical evaluation of Glutaraldehyde with Calcium Hydroxide, Glutaraldehyde with Zinc Oxide Eugenol in Pulpotomy of Primary Molars.** Master Thesis by Dr. Nadia M. Shumayrikh, March 4, 1998. King Saud University College of Dentistry, Riyadh, Saudi Arabia.
3. **The effect of extra-alveolar period and bioresorbable guided tissue regeneration material on experimentally replanted teeth in dogs..** Master Thesis by Dr. Najat S. Bamaas, November 29, 1998. King Saud University College of Dentistry, Riyadh, Saudi Arabia.
4. **Endodontic Retreatment of The Newly Designed Thermafil Versus Laterally**

- Condensed Gutta-percha.** Master Thesis by Dr. Laila A. Bahammam, June 5, 2000. King Saud University College of Dentistry, Riyadh, Saudi Arabia.
5. **Apical Sealing Using Two Thermoplasticized Gutta-percha Techniques Compared with Lateral Condensation.** Master Thesis by Dr. Sahar J Khatab, June 5, 2000. King Saud University College of Dentistry, Riyadh, Saudi Arabia.
  6. **The use of Ferric Sulfate as A Medicament in Pulpotomy of Primary Premolars: A Clinical and Radiographic Study.** Master Thesis by Dr. Hayfaa Al-Rashed, August 26, 2001. King Saud University College of Dentistry, Riyadh, Saudi Arabia.
  7. **The effect of Time on the Antimicrobial Action of Passive Ultrasonic Irrigation. An *in-vitro* Study.** Master Thesis by Dr. Sumaya O. Basoudan, October, 2010. King Saud University College of Dentistry, Riyadh, Saudi Arabia.
  8. **The Synergistic Effect of Ultrasonic and Sodium Hypochlorite Irrigation on *Enterococcus Faecalis* Biofilm.** Master Thesis by Dr. Abeer A Al-Mahdi, September, 2012. King Saud University College of Dentistry, Riyadh, Saudi Arabia.
  9. **Cytotoxicity of QMix Irrigating Solution: An *in-vitro* Study.** Master Thesis by Dr. Sarah M Al-Kahtani, September 30, 2013. King Saud University College of Dentistry, Riyadh, Saudi Arabia.
  10. **Cytotoxicity of Octenisept and Alexidine and Their Effect on cell Adhesense to Dentin Surface.** Master Thesis by Dr. Deema S Flemman, May 3, 2016. King Saud University College of Dentistry, Riyadh, Saudi Arabia.
  11. **Effectiveness of nano-hydroxyapatite care paste in reducing dentin hypersensitivity: A double-blind randomized controlled trial.** Thesis by Dr. Dalia Nayil Alharith, March 2017. Riyadh Colleges of Dentistry and Pharmacy Riyadh, Saudi Arabia, Riyadh, Saudi Arabia.

## PUBLICATIONS

Puplication on PubMed:

<https://www.ncbi.nlm.nih.gov/pubmed/?term=al-nazhan>

Puplication on Google Scholar:

[https://scholar.google.com/scholar?q=al+nazhan+s&hl=en&as\\_sdt=0%2C5&oq=al-Nazhan](https://scholar.google.com/scholar?q=al+nazhan+s&hl=en&as_sdt=0%2C5&oq=al-Nazhan)

1. Saad Al-Nazhan, George Sapounas and Larz Spangberg. **In vitro study of the toxicity of a composite resin, silver amalgam and Cavit.** J Endodontics Vol. 14, No. 5, 1988.

2. Larz Spangberg and Saad Al-Nazhan. **The radiochromium release for evaluation of cytotoxicity in vitro.**  
International Endodontics J Vol. 21, 1988.
3. Saad Al-Nazhan. **Physical properties of root canal filling materials.**  
Saudi Dental J Vol. 1, No. 1, 1989.
4. Saad Al-Nazhan and Larz Spangberg. **The effect of chromium 51 labeling on cell morphology, in vitro, when evaluating the cytotoxicity of Endodontic filling materials.**  
Saudi Dental J Vol. 2, 1990.
5. Saad Al-Nazhan and Larz Spangberg. **Cytotoxicity study of AH26 and amalgam, in vitro, using human periodontal ligament fibroblasts.**  
Saudi Dental J Vol. 2, No. 2, 1990.
6. Saad Al-Nazhan and Larz Spangberg. **Morphological cell changes due to chemical toxicity of a dental materials. An Electron microscopic study on human periodontal ligament fibroblasts and L929 cells.**  
J Endodontics Vol. 17, No. 3, March 1990.
7. Saad Al-Nazhan. **Two root canals in a maxillary central incisor with enamel hypoplasia.**  
J Endodontics Vol. 17, No. 9, Sept. 1991.
8. Saad Al-Nazhan. **Maxillary second premolar with three canals.**  
Saudi Dental J Vol. 3, No. 1 1991.
9. Saad Al-Nazhan. **External root resorption after bleaching: A case report.**  
Oral Surgery, Oral Medicine, Oral Pathology Vol. 72, No. 5, November 1991.
10. Saad Al-Nazhan, Hanna Abu-Habib. **Evaluation of root canal therapy carried out by newly graduate Saudi dentists.**  
Alexandria Dent J Vol. 16, No. 1 January 1991.
11. Saad Al-Nazhan, Abdulla Al-Yahya and Maryem Al-Hindi. **Evaluating the accuracy of an electronic root canal measuring device using the clearing technique.**  
Saudi Dent J. Vol. 5, No. 2, May 1993.
12. Saad Al-Nazhan, Abdulkader Al-Jarrah, Tarik Al-Ali. **The relationship of apical obturation level to the anatomic apex. A brief report.**  
Saudi Dent J Vol. 6, No. 3, Sept. 1994.

13. Saad Al-Nazhan, Jens Andreasen, Sara Al-Bawardi and Sara Al-Rouq. **Evaluation of the effect of the delayed management of traumatized permanent teeth.**  
J Endodontics Vol. 21, No. 7, July 1995.
14. Saad Al-Nazhan and Larz Spangberg. **Light and SEM observation of internal root resorption of a traumatized permanent central incisor.**  
International Endodontics J. Vol. 28, 1995.
15. Hanan Balto, Saad Al-Nazhan. **Scanning electron microscopic evaluation of the cut root surface and root end preparation using various techniques.**  
The Saudi Dent J, Vol. 9, No. 2, May 1997.
16. Dua'a Abu Al-Samh, Saad Al-Nazhan. **In vitro study of the cytotoxicity of the Miswak ethanolic extract.**  
The Saudi Dent J, Vol 13, No. 3, Sept. 1997.
17. Nora Al-Mangour, Saad Al-Nazhan. **Prognosis of root canal therapy of traumatized teeth.**  
Cairo Dent J, Vol 13, No. 2, July 1997.
18. Saad Al-Nazhan, Amel Al-Selmi. **Prognosis of Endodontic surgery of failed cases treated by root canal therapy.**  
Cairo Dent J, Vol 14, No. 2, July 1998.
19. Saad Al-Nazhan. **Incidence of four canals in root canal treated mandibular first molars in a Saudi Arabia sub-population.**  
International Endodontics J. Vol. 32, 1999.
20. Abdulhamied Saad, Saad Al-Nazhan. **Radiation dose reduction during Endodontic therapy: A new technique combining an apex locator (Root ZX) and a digital imaging system (RadioVisioGraphy).**  
J Endodontics Vol. 26, No. 3, March 2000
21. Hanan Balto, Saad Al-Nazhan. **Accidental Injection of Sodium Hypochlorite Beyond The Root Apex. Case Report.**  
The Saudi Dent J, Vol 14, No. 1, January 2002



22. Faiza Al-Shaheri, Saad Al-Nazhan. **SEM study of the effect of heat on dentin structure of root canal system treated by Endox and Nd: YAP laser.**  
The Saudi Dent J, Vol. 14, No. 2, May 2002.
23. Saad Al-Nazhan. **Antimicrobial activity of calcium hydroxide points.**  
Oral Surgery, Oral Medicine, Oral Pathology and Endodontology Vol 94, 2003.
24. Hanan Balto, Saad Al-Nazhan. **Attachment of human periodontal ligament fibroblasts to 3 different root-end filling materials: Scanning electron microscope observation.**  
Oral Surgery, Oral Medicine, Oral Pathology and Endodontology Vol 95, No 2, 2003.
25. Hussain Al-Attas and Saad Al-Nazhan. **Mandibular second premolar with three root canals: Report of a case.**  
The Saudi Dent J, Vol. 15, No. 3, September 2003.
26. Saad Al-Nazhan, Aziza Al-Judia. **Evaluation of antifungal activity of the mineral trioxide aggregate.**  
J Endodontics Vol. 29, No. 12, Dec. 2003.
27. Saad Al-Nazhan. **SEM observations of the attachment of human periodontal ligament fibroblasts to non-demineralized dentin surface, in vitro.**  
Oral Surgery, Oral Medicine, Oral Pathology and Endodontology. Vol. 97, No. 3, March 2004.
28. Hind Al-Qathami, Hanan Balto, Saad Al-Nazhan. **SEM study of the effect of root perforation repaired materials on morphology and attachment behavior of human PDL fibroblasts, in vitro.**  
The Saudi Dent J Vol. 16, September 2004
29. Saad Al-Nazhan. **Presence of two canals in mesial root of root-canal-treated maxillary first molar in a Saudi Arabian sub-population.**  
The Saudi Dent J Vol 17, January 2005.
30. Hanan Balto, Saad Al-Nazhan, Khlood AlMansour, Munera Al-Otaibi, Yunus Siddiqu. **Microbial leakage of Cavit, IRM and Tem Bond in post prepared root canal using two methods of gutta-percha removal. In vitro study.**  
The J Cont Dent Prac Vol 6, August 2005.
31. Saad Al-Nazhan, Afaf Al-Nasser. **Viability of human periodontal ligament fibroblasts in tissue culture after exposure to different contact lens solutions.**

The J Cont Dent Prac Vol 7, November 2006.

32. Abdullah Al-Daafas, Saad Al-Nazhan. **Histological evaluation of contaminated furcal perforation in dog's teeth repaired by MTA with or without internal matrix.**  
Oral Surgery, Oral Medicine, Oral Pathology and Endodontology Vol 103, No 3, 2007.
33. Saad Al-Nazhan, Mohammed Al-Obeida. **Effectiveness of a 2% Chlorhexidine Solution Mixed with Calcium Hydroxide against Candida albicans.**  
Aust Endodontic J Dec 2008.
34. Abdullah Dohaithem, Abdulrahman Al-Nasser, Abdulhakim Al-Badah, Saad Al-Nazhan, Nassr Al-Maflehi. **An in vitro Evaluation of Antifungal Activity of BioAggregate.**  
Oral Surg Oral Med Oral Pathol Oral Radiol & Endod Vol 112 October 2011.
35. Saad Al-Nazhan, Saleh Al-Shamrani. **A Radiographic Assessment of the Prevalence of Pulp Stones in Saudi Adults.**  
Saudi Endodontic J, Vol 1, Sept-Dec 2011.
36. Abdulrhman Al-Ghamdi, Saad Al-Nazhan. **Localized Argyria at the Mucogingival Junction Subsequent to Endodontic Therapy.**  
Saudi Endodontic J, Vol 1, Sept-Dec 2011.
37. Saad Al-Nazhan, Abdullah Al-Dafaas, Nassr Al-Maflehi. **Radiographic Investigation of In Vivo Endodontically Treated Maxillary Premolars in a Saudi Arabian Sub-population.**  
Saudi Endodontic J, Vol 2, Jan-April 2012.
38. Mohammad Al-Zahrani, Saad Al-Nazhan. **Retrieval of separated instruments using a combined method with a modified vista dental tip.**  
Saudi Endodontic J, Vol 2, Jan-April 2012.
39. Diemah F. Alhekeir, Rana A. Al-Sarhan, Hussain Mokhlis, Saad Al-Nazhan. **Endodontic Mishaps among Undergraduate Dental Students Attending King Saud University and Riyadh Colleges of Dentistry and Pharmacy**  
Saudi Endodontic J, Vol 3, Jan-April 2013.
40. Maha Kanfar, Saad Al-Nazhan. **MTA root canal filling of traumatized immature tooth: Case report.**  
Saudi Endodontic J, Vol 3, Sept - Dec 2013.

41. Saad Al-Garni, Saad Al-Shahrani, Saad Al-Nazhan, Nassr Al-Maflehi. **Evaluation of calcium hydroxide removal using Endoactivator system: an *in vitro* study.** Saudi Endodontic J, Vol 4, Jan-April 2014.
42. Saad Al-Nazhan, Alaa Alsulaiman, Fellwa Alrasheed, Fatimah Alnajjar, Bander Al-Abdulwahab and Abdulhakeem Al-Badah. **Microorganism Penetration in Dentinal Tubules of Instrumented and Retreated Root Canal Walls. SEM *In Vitro* Study.** Restor Dent Endod. Nov 2014; 39(4): 258–264.
43. Abdullah Dohaithem, Nick Tovar, Paulo Coelho, Saad Alnazhan, Sultan Almansouri, Arwa Bafail. **A scanning electron microscopy evaluation of the cleanliness of un-instrumented areas of canal walls after root canal preparation.** Saudi Endodontic J, Vol 4, May-Aug 2015.
44. Bander Al-Abdulwahhab, Saad Al-Nazhan, Suha Al-judaibi. **Root canal treatment of mandibular second premolar with four root canals.** Saudi Endod J 2015;5:196-8.
45. Nuha S. Al-Ghamdi, Saad Al-Nazhan. **Pulp revascularization of immature maxillary first premolar.** J Conservative Dentistry 2015;18:496-9.
46. Mohammed Alshehri, Hadi M. Alamri, Bader Alshammari, Saad Alnazhan. **Requirements of the endodontic board certifications and master's degrees in Saudi Arabia and the United States.** J Health Spec 2016;4:122-7.
47. Mohammad Ahmad Alenezi, Mohammad Abdullah Tarish, Saad Al-Nazhan. **Cone-beam computed tomography of bilateral radiculous maxillary first premolars.** Saudi Endodontic Endod J 2016;6:153-6.
48. Musaaed Al-Tammami, Saad Al-Nazhan. **Retreatment of Failed Regenerative Endodontic of Orthodontically treated Immature Permanent Maxillary Central Incisor: a Case Report.** Restor Dent Endod 2017; 42: 65–71.
49. Saad Al-Nazhan, Suliman Alsaeed, Hussan A. Al-Attas, Abdullah Dohaithem, Mohamed Al-Serhan, Nassr Al-Maflehi. **Prevalence of apical periodontitis and quality of root canal treatment in an adult Saudi population: A cross-sectional study.** Saudi Medical J 2017; 38:179-187.

50. Al-Shehri S, Al-Nazhan S, Shoukry S, Al-Shwaimi E, Al-Sadhan R, Al-Shemmery B.  
**Root and canal configuration of the maxillary first molar in a Saudi subpopulation:  
A cone-beam computed tomography study.**  
Saudi Endod J 2017;7:69-76.

### **CONTINUING EDUCATION COURSES**

**"Principles of Endodontics - Theory and Practical Training for the General Practitioner"**  
arranged by the General Health Affairs Directorate in Al-Baha Region and the Saudi Dental Society, Al-Baha Dental Center 22/11/1413H (May 13, 1993).

**"Principles of Endodontics - Theory and Practical Training for the General Practitioner"**  
arranged by the General Health Affairs Directorate in Makkah Region and the Saudi Dental Society, 24/11419H (May 20, 1998)

**"The New NiTi Rotary Instruments and Obturation Techniques - Theory and Practical Training for the General Practitioner"** arranged by the Saudi Endodontic Club, Minhal Hotel (Holiday Inn) Riyadh, Saudi Arabia 3/5/1426H (June 9, 2005).

**"Simplify Your Endo using The New NiTi Rotary Instruments and Obturation Techniques - Theory and Practical Training for the General Practitioner"** arranged by the Saudi Endodontic Club, and Bakkari Health Academy AlMadina AlMonawara, Saudi Arabia 21/5/1428H (June 7, 2007).

**"Simplify Your Endo using The New NiTi Rotary Instruments and Obturation Techniques - Theory and Practical Training for the General Practitioner"** arranged by the Saudi Dental Society, and Al Gurayyat Dental Center, Saudi Arabia (May, 23, 2012).

### **SCIENTIFIC PRESENTATION AT SCIENTIFIC MEETING**

1. The 5th Saudi Dental Meeting, King Saud University College of Dentistry, January 1988, Riyadh, Saudi Arabia.
2. The 2nd Saudi Dental Meeting, Ministry of Health, March 1989, Jeddah, Saudi Arabia.
3. The 4th International Dental Congress, November 1989, Cairo, Egypt.
4. The 2nd Gulf Oral Care Meeting, November 1989, Manama, Bahrain.
5. The 6th Saudi Dental Meeting, King Saud University College of Dentistry, January 1990,

- Riyadh, Saudi Arabia.
6. The 3rd Saudi Dental Meeting, Ministry of Health, January 1993, Jeddah, Saudi Arabia.
7. The 8th Saudi Dental Meeting, King Saud University, College of Dentistry, January 1994, Riyadh, Saudi Arabia.
8. The 6th Kuwait Association Conference, March 1994, Kuwait.
9. The 2<sup>nd</sup> Dental Meeting, Ministry of Health, April 1994, Makkah, Saudi Arabia.
10. The 1st Annual Review of Endodontology, King Saud University College of Dentistry, April 14, 1995, Riyadh, Saudi Arabia.
11. The 7<sup>th</sup> Kuwait Dental Conference, March 1996, Kuwait.
12. The 6<sup>th</sup> UAE Dental Conference, April 1997, Dubai, UAE.
13. The Syrian Dental Meeting, Sept 1997, Damascus, Syria.
14. The 17<sup>th</sup> Jordanian Dental Congress, October 1999, Amman, Jordan.
15. Annual Scientific & Membership Meeting , Saudi Dental Society, October 1999, Riyadh, Saudi Arabia.
16. The 6<sup>th</sup> Saudi Dental Congress, November 1999, Jeddah, Saudi Arabia.
17. The 4<sup>th</sup> Annual Endodontology Meeting, November 2000, Riyadh, Saudi Arabia.
18. Annual Scientific & Membership Meeting, Saudi Dental Society, October 2001, Riyadh, Saudi Arabia.
19. The 2<sup>nd</sup> International Endodontic Meeting, October 2002, Cairo, Egypt.
20. The 19<sup>th</sup> Jordanian Dental Congress, October 2003, Amman, Jordan.
21. The Bahrain Saudi Dental Day. October 16, 2003 (20/7/1424H).
22. Annual Scientific & Membership Meeting, Saudi Dental Society, January 2004, Riyadh, Saudi Arabia.
23. UAE International Dental Conference, March 2004, Dubai, UAE.
24. The 11<sup>th</sup> Kuwait Dental Conference, March 2004, Kuwait.
25. Beirut International Dental Meeting, Sept 2004, Lebanon.
26. Emirates Medical Association – Dental Society. Trouble Shooting in Endodontics, Your way to success. 2-3 February 2005, Dubai, UAE.
27. 35<sup>th</sup> Arab Dental Federation Conference, 22-24 February, 2005 Khartoum, Sudan.
28. Annual Scientific & Membership Meeting, Saudi Dental Society, January 2006, Riyadh, Saudi Arabia
29. The 13<sup>th</sup> Kuwait Dental Conference, 13-15 January 2006, Kuwait.
30. The 20<sup>th</sup> Jordanian Dental Congress, 9-12 May 2006, Amman, Jordan.
31. 2<sup>nd</sup> Riyadh International Dental Meeting, Riyadh College of Dentistry and Pharmacy, 6-7 November 2007, Riyadh, Saudi Arabia
32. The 21<sup>st</sup> Jordanian Dental Congress, 18-21 March 2008, Amman, Jordan.
33. The 1<sup>st</sup> Jordanian Endodontic Congress, 22-24 October 2008, Amman, Jordan.
34. 7<sup>th</sup> Gulf Dental Association Conference, 3-4 November 2010, Muscat, Oman.
35. 8<sup>th</sup> Gulf Dental Association Conference and 2<sup>nd</sup> Qatar Dental International Conference, 12-13 April 2012, Doha, Qatar.

36. Third Conference of Dental Administration Ministry of Health – Kuwait 9 – 11 February 2013.
37. 3rd Saudi Endodontic Society International Conference & 1st Italian Professional Experts Group. 4 – 6 March 2013, Riyadh – Saudi Arabia
38. 17th Scientific Congress, APEC and Korean Academy of Endodontics. 23-24 Maarch 2013, Seoul, Korea.
39. Makkah 11th International Dental Conference, Saudi Dental Society, 1-3 April 2014, Makkah, Saudi Arabia.
40. 9<sup>th</sup> International Dental Conference, 6-8 December, 2016 Khartoum, Sudan.

### **PUBLIC SERVICE THROUGH SCIENTIFIC PRESENTATION**

1. **How to Perform a Good Root Canal Therapy.** A scientific presentation during the monthly symposium of the Saudi Dental Society, Riyadh 3/2/1410 (Sept. 3, 1989).
2. **An Overview of Endodontics.** A scientific presentation arranged by the General Health Affairs Directorate in Qassim Province, King Fahad Hospital, Qassim, 12/5/1411 (Nov. 1990).
3. **Intracanal Medication.** A scientific presentation during the monthly symposium of the Saudi Dental Society, Mecca, 2/6/1412 (Dec. 8, 1991).
4. **Traumatic injuries of permanent teeth.** A scientific presentation arranged by the General Health Affairs Directorate in Assir Province, Assir General Hospital, Abha, 7/7/1413 (Dec. 31, 1992).
5. **Root Canal Obturation.** A scientific presentation arranged by the General Health Affairs Directorate in Al-Baha Region and the Saudi Dental Society. Al-Baha Dental Center 22/11/14513 (May 13, 1993).
6. **Prognosis of Root Canal Therapy.** A scientific presentation arranged by the Saudi Dental Society, Al-Baha Dental Center 22/11/1413 (May 13, 1993).
7. **Microcirculation of the Dental Pulp.** A scientific presentation by the Saudi Dental Society "Monthly symposium". Syhat General Hospital, Syhat Feb 1995.
8. **Endodontic Surgery.** A scientific presentation arranged by the Saudi Dental Society "Monthly symposium". Syhat General Hospital, Syhat Feb 1995.

9. **Histology and Physiology of the Dental Pulp.** King Saud University College of Dentistry, April 13, 1995, Saudi Arabia.
10. **Microbiologic Aspects of Endodontology.** King Saud University, College of Dentistry, April 14, 1995, Riyadh, Saudi Arabia.
11. **Endodontic Surgery.** A scientific presentation arranged by the Saudi Dental Society "Monthly symposium". 1996, Ohed Hospital, Madina, Saudi Arabia.
12. **Management of Endodontic emergency.** A scientific presentation arranged by the General Health Affairs Directorate in Hail Region and the Saudi Dental Society. King Khalid Hospital, Dental Center 26/2/1423 (May 9, 2002).
13. **Endodontic Surgery.** A scientific presentation arranged by the General Health Affairs Directorate in Al-Baha Region and the Saudi Dental Society. Al-Baha Dental Center (June 2002).
14. **Microcirculation of the Dental Pulp.** A scientific presentation by the Saudi Dental Society "Monthly symposium". Alkhobar Meridian Hotel (March 2005), Alkhobar, Saudi Arabia..
15. **Access Opening – your way for successful root canal therapy.** A scientific presentation arranged by the Saudi Endodontic Club (April 2005) Saudi-German Hospital, Madina, Saudi Arabia.
16. **Microcirculation of the Dental Pulp.** A scientific presentation arranged by the General Health Affairs Directorate in Jazan Region and the Saudi Dental Society. March 2007.
17. **Root canal therapy. What is missing?** A scientific presentation arranged by the General Health Affairs Directorate in Jazan Region and the Saudi Dental Society. March 2007.
18. **Access Opening – your way for successful root canal therapy.** A scientific presentation arranged by the Saudi Dental Society (May 30, 2007) King Khalid Hospital, Tabuk, Saudi Arabia.
19. **Evaluation of the effect of delayed management of traumatized permanent teeth.** A scientific presentation arranged by the Saudi Dental Society (May 30, 2007) King Khalid Hospital, Tabuk, Saudi Arabia.
20. **Management of Iatrogenic Problems in Endodontics?** A scientific presentation arranged by the Saudi Dental Society (4 April 2008) Riyadh, Saudi Arabia.

21. **Root canal therapy. What is missing?** A scientific presentation arranged by the Saudi Dental Society (July 19, 2009), Jeddah, Saudi Arabia.
22. **RCT, Would you do it in one or two visits?** A scientific presentation arranged by Alahsaa Dental Center at the recreation center in king Fahd Hospital, Hofuf (May 9, 2010), Hofuf, Saudi Arabia.
23. **Management of Iatrogenic Problems in Endodontics ?** A scientific presentation arranged by Alahsaa Dental Center at the recreation center in king Fahd Hospital, Hofuf (May 9, 2010), Hofuf, Saudi Arabia.
24. **RCT, Would you do it in one or two visits?** A scientific presentation arranged by the Saudi Dental Society. Riyadh, Saudi Arabia 7 December 2010.
25. **Access Opening – your way for successful root canal therapy.** A scientific presentation arranged by the Saudi Dental Society. Alkurayyat, Saudi Arabia 30 March 2011.