



## Dr. Ahmad Maniallah Al-Thobity

Associate Professor

### Personal Data

Nationality | Saudi Arabia

Department | Substitutive Dental Sciences

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### Language Proficiency

Language	Read	Write	Speak
Arabic	✓	✓	✓
English	✓	✓	✓

### Academic Qualifications (Beginning with most recent)

Date	Academic Degree	Specialty	Place of Issue	Address
September, 2015	Fellowship of Royal College of the Dentists of Canada (FRCD(C))	Prosthodontics	The Royal College of Dentists of Canada	Toronto, Ontario, Canada
October, 2013	Certificate of Advanced Graduate Studies in Prosthodontics (CAGS)	Prosthodontics	Rutgers University, The State University of New Jersey	New Jersey, USA
October, 2013	Master of Dental Science (MDS)	Prosthodontics	Rutgers University, The State University of New Jersey	New Jersey, USA
June, 2007	Bachelor of Dental Medicine & Surgery (BDS)	Dental Medicine & Surgery	College of Dentistry, King AbdulAziz University, Jeddah, KSA	Jeddah, Saudi Arabia

### PhD, Master or Fellowship Research Title (Academic Honors or Distinction)

Doctorate	
Master	Two Piece Narrow Diameter and Regular Diameter Implants: Screw Loosening, Fatigue Test and Failure Level, in vitro Analysis
Fellowship	

Professional Record: (Beginning with most recent)

Job Rank	Specialty/Department	Place and Address of Work	Date
Associate Professor	Prosthodontics - Substitutive Dental Sciences Department	College of Dentistry, Imam Abdulrahman Bin Faisal University, Dammam, Saudi Arabia	May, 2019- Present
Assistant Professor	Prosthodontics - Substitutive Dental Sciences Department	College of Dentistry, Imam Abdulrahman Bin Faisal University, Dammam, Saudi Arabia	Sept. 2015- May, 2019
Consultant	Prosthodontics - Substitutive Dental Sciences Department	College of Dentistry (Dental Hospital), Imam Abdulrahman Bin Faisal University, Dammam, Saudi Arabia. Saudi Commission for Health Sciences, Riyadh, Saudi Arabia	Sept, 2015- Present
Lecturer	Prosthodontics - Substitutive Dental Sciences Department	College of Dentistry, Imam Abdulrahman Bin Faisal University, Dammam, Saudi Arabia	June, 2014- Sept, 2015
Clinical Instructor	Prosthodontics - Restorative Dental Sciences Department	Rutgers, The State University of New Jersey, New Jersey, USA	Jan, 2013- Sept, 2013
Research Student	Prosthodontics - Restorative Dental Sciences Department	Rutgers, The State University of New Jersey, New Jersey, USA	Sept, 2011- Oct, 2013
Resident	Prosthodontics - Restorative Dental Sciences Department	Rutgers, The State University of New Jersey, New Jersey, USA	Sept, 2010- Oct, 2013
Demonstrator	Prosthodontics - Substitutive Dental Sciences Department	College of Dentistry, Imam Abdulrahman Bin Faisal University, Dammam, Saudi Arabia	April, 2009- May, 2014
Staff Dentist	General Dentistry –Dental Department	National Guard Primary Health Care Center, Taif, Saudi Arabia	July 2008- April, 2009
Intern	General Dentistry – Dental Department	Ministry of the Interior, Medical Services Center, Jeddah, Saudi Arabia	June 2008- July 2008
Intern	General Dentistry – Dental Department	King Abdulaziz University Hospital, Jeddah, Saudi Arabia	Jan, 2008- May 2008
Intern	General Dentistry – Dental Department	King Fahad General Hospital, Jeddah, Saudi Arabia	Nov, 2007- Dec, 2007
Intern	General Dentistry – Dental Department	King Fahad Armed Forced Hospital, Jeddah, Saudi Arabia	Sept, 2007- Oct, 2007
Summer Trainee	General Dentistry – Dental Department	AlHada Armed Forces Hospital, Taif, Saudi Arabia	July, 2004- Sept. 2004
Dental Student	General Dentistry – Dental Department	College of Dentistry, King AbdulAziz University, Jeddah, KSA	Sept, 2001- Aug 2007



#### Board Certification

Certifying Organization	Specialty	Date Certified
The Royal College of Dentists of Canada	Prosthodontics	September, 2015

#### Administrative Positions Held: (Beginning with most recent)

Administrative Position	Office	Date
Supervisor of Chairs and Scientific Societies Unit	Vice President for Postgraduate Studies and Scientific Research, Imam Abdulrahman Bin Faisal University, Dammam, Saudi Arabia	Aug, 2020- Present
Member of the Scientific Council	Vice President for Postgraduate Studies and Scientific Research, Imam Abdulrahman Bin Faisal University, Dammam, Saudi Arabia	May, 2020- Present
Chairman, Organizing Committee, 1 <sup>st</sup> Annual IAU Inventors Forum	Vice President for Innovation and Entrepreneurship, Imam Abdulrahman Bin Faisal University, Dammam, Saudi Arabia	Feb, 2020- Jan, 2021
Program Director- Fellowship in Prosthodontics Program	College of Dentistry, Imam Abdulrahman Bin Faisal University, Dammam, Saudi Arabia	March 2018- Sept. 2019
Acting Medical Director	College of Dentistry (Dental Hospital), Imam Abdulrahman Bin Faisal University, Dammam, Saudi Arabia	July 2016- Aug. 2016
Chairman, Substitutive Dental Sciences Department	College of Dentistry, Imam Abdulrahman Bin Faisal University, Dammam, Saudi Arabia, Office of SDS Department- D 3025	May, 2016- June, 2020
Director, Dental Laboratories	College of Dentistry, Imam Abdulrahman Bin Faisal University (formerly University of Dammam), Dammam, Saudi Arabia, D-3014	Aug, 2015- Sept. 2018
Chairman, Continuous Education and Faculty Development Unit	College of Dentistry, Imam Abdulrahman Bin Faisal University (formerly University of Dammam), Dammam, Saudi Arabia	Feb. 2015- Sept. 2016
The College Coordinator for the 6th Student Conference	College of Dentistry, Imam Abdulrahman Bin Faisal University (formerly University of Dammam), Dammam, Saudi Arabia	2014-2015



## SCIENTIFIC ACHIEVEMENTS

**PUBLISHED WORKS** (For the most recent five years, list articles in **which you were the principal author** that appeared in refereed journals or textbooks, by author(s), title, publication, and date)

Author(s)	Title	Publication	Date
Al-Thobity AM	Titanium Base Abutments in Implant Prosthodontics: A Literature Review	European Journal of Dentistry	2021 Nov 18.
Al-Thobity AM, Gad MM	Effect of silica oxide nanoparticles on the flexural strength of heat-polymerized acrylic denture base material: A systematic review and meta-analysis	The Saudi Dental Journal	2021 Aug 28
Al-Thobity AM, Gad MM, Farooq I, Alshahrani AS, Al-Dulaijan YA	Acid effects on the physical properties of different CAD/CAM ceramic materials: an in vitro analysis	Journal of Prosthodontics	2021 Feb;30(2): 135-41
Al-Thobity AM, Alsalman A	Flexural properties of three lithium disilicate materials: An in vitro evaluation	The Saudi Dental Journal	2020 Aug 6.
Al-Thobity AM	The impact of polymerization technique and glass-fiber reinforcement on the flexural properties of denture base resin material	European journal of dentistry	2020 Feb;14(01):092-9.
Al-Thobity AM	Patent No.: US 10,245,125 Method for duplicating a denture	United States Patent and Trademark Office	April 2, 2019
Al-Thobity AM	Fabrication of an Implant-Supported Fixed Interim Prosthesis Using a Duplicate Denture: An Alternative Technique	Journal of Prosthodontics	2018 Apr;27(4):383-
Al-Thobity AM, Altaher A, Alharbi A, Elnour M.	An in vitro comparison of the fracture resistance of standard and modified mesio-occluso-distal cavity designs restored with resin composite restoration	Int. J Health Sci. (Qass	2018 Mar-Apr; 12(2):26-30
Al-Thobity AM, Al-Khalifa KS, Gad MM, Al-Hariri M, Ali AA, Alnassar T	In Vitro Evaluation of the Inhibitory Activity of Thymoquinone in Combatting Candida Albicans in Denture Stomatitis Prevention	Int. J. Environ. Res. Pu Health	2017;14(7):743
Al-Thobity AM, Gad M, ArRejaie A, Alnassar T, AlKhalifa K	Impact of Denture Cleansing Solution Immersion on Some Properties of Different Denture Base Materials An In Vitro Study	Journal of Prosthodontics.	2019 Oct;28(8):913-9.
Al-Thobity AM, Kutkut A, Almas K.	Microthreaded Implants and Crestal Bone Loss: A Systematic Review	J Oral Implantology	2017 Apr; 43(2):157- 166
Al-Thobity AM, Alnassar T, Flinton RJ	Conservative Approaches to Replacing Congenitally Missing Maxillary Lateral Incisors	N Y State Dent J.	2017; 83(2): 29-36
Al-Thobity AM, Farooq I, Khan SQ	Effect of software facilitated teaching on final grades of dental students in a dental morphology course	Saudi medical journal	2017 Feb;38(2):192.



Al-Thobity AM	Announcing the Journal of Dental and Craniofacial Research	J Den Craniofac Res.	2016, 1:1.
Al-Thobity AM	Clinical Outcomes of Zirconium Oxide Posts: Up-to-date Systemic Review	Compend Contin Educ Dent.	2016 June; 37(6); e17-20
Al-Thobity AM, Wolfinger GJ, Balshi SF, Flinton RJ, Balshi TJ.	Zygomatic implants as a rehabilitation approach for a severely deficient maxilla	Int J Oral Maxillofac Implants.	2014 Nov-Dec; 29(6):e283-9.

#### Other Published Papers

Author(s)	Title	Publication	Date
Mahrous AA, Ellakany P, Abualsaud R, <b>Al-Thobity AM</b> , Akhtar S, Siddiqui IA, Gad MM	Comparative Study of the Effectiveness of Laborator formulated Polishing Pastes for Two CAD/CAM Ceram Restorative Materials	Journal of Prosthodontics	2021 Oct 24.
Almaskin D, Alzahr Z, Qaw M, <b>Al-Thobity AM</b> , Alshahrani A, Als Salman A, Akhtar S, Shetty AC, Gad MM	Bond Strength of a Universal Adhesive System with S to Lithium Disilicates in Comparison with an Isolated Silane Coupling Agent.	Journal of Prosthodontics	2021 Oct 9
Helal MA, Al-Gazzar AE, Abas M, Akhtar S, Gad MM, <b>Al-Thobity AM</b>	Comparative Effect of Different Surface Treatments Shear Bond Strength of Two Types of Artificial Teeth Bonded To Two Types of Denture Base Resins.	Journal of Prosthodontics	2021 Sep 4
Gad MM, Fouda SM, Abualsaud R, Alshahrani FA, <b>Al-Thobity AM</b> , Kh SQ, Akhtar S, Ateeq IS, Helal MA, Harbi FA	Strength and Surface Properties of a 3D-Printed Dent Base Polymer	Journal of Prosthodontics	2021 Aug 4.
Gad MM, Rahoma A, Khan ZA, <b>Al-Thobity AM</b> , Abualsaud R, Alkalt N, Akhtar S, Ateeq IS, Al-Harbi FA	Closed Repair Technique: Innovative Surface Design Polymethylmethacrylate Denture Base Repair	Journal of Prosthodontics	2021 Jul 27
Khan SQ, Khabeer A, Alyousef NI, Benrashed MA, AlMaimouni Y, <b>Al-Thobity A</b> , Gad MM, Akhtar S	Radiographic evaluation of third molar impaction: A digital panoramic stud.	Saudi Journal for Health Sciences	2021 Jan 1;10(1):34.
Gad MM, <b>Al-Thobity AM</b> .	The Impact of Nanoparticles-Modified Repair Resin Denture Repairs: A Systematic Review.	Jpn Dent Sci Rev	2021 Nov;57:46-53.
Gad MM, Abualsaud R, Fouda SM, Rahoma A, <b>Al-Thobity AM</b> , K Akhtar S, Al-Abidi KS, Ali MS, Al-H FA	Color Stability and Surface Properties of PMMA/ZrO <sub>2</sub> Nanocomposite Denture Base Material Using Denture Cleanser	Int J Biomater.	2021 Apr 7;2021:666
Gad MM, Abualsaud R, Fouda SM, Rahoma A, <b>Al-Thobity AM</b> , K Akhtar S, Al-Harbi FA.	Effects of Denture Cleansers on the Flexural Strength PMMA Denture Base Resin Modified with ZrO <sub>2</sub> Nanoparticles	Journal of Prosthodontics	2021 Mar;30(3):235-
Qassadi WM, Al Subaie KS, Muha HM, Nazmi WS, <b>Al-Thobity AM</b> .	Effect of topical fluoride application on the color stability and surface characteristics of dental ceramics: a systematic review	International Journal of Medicine in Developing Countries	2020;4(12): 001-006
Gad MM, Abualsaud R, Rahoma A, <b>Al-Thobity AM</b> , Akhtar S, Fouda SM	Double-layered acrylic resin denture base with nanoparticle additions: An in vitro study	J Prosthet Dent.	2020 Nov 12;S0022-3913(20)30555-2
Alshahrani A, Albaqami M, Naji Z, khunein Y, Alsubaie K, Alqahatani, <b>Al-Thobity AM</b>	Impact of different surface treatment methods on bond strength between fiber post and composite core material	Saudi Dental Journal	2021 Sep 1;33(6):334-41.
Gad MM, Abualsaud R, <b>Al-Thobity Baba NZ</b> , Al-Harbi FA	Influence of Addition of Different Nanoparticles on the Surface Properties of Poly (methylmethacrylate) Denture Base Material	Journal of Prosthodontics	2020 Jun;29(5):422-8
Gad M. Rahoma A. Abuasaud R. A	Influence of artificial aging and ZrO <sub>2</sub> nanoparticles-	J Clin Exp Dent.	2020;12(4):e354-62.



<b>Thobity AM</b> , Akhtar S, Saddiqui I, Harbi FA	reinforced repair resin on the denture repair strengt		
Abushowmi TH, AlZaher ZA, Almadani DF, Qaw MS, Abualsaud R, Akhtar S, <b>Thobity AM</b> , Al-Harbi FA, Gad MM, Baba NZ	Comparative Effect of Glass Fiber and Nano-Filler Addition on Denture Repair Strength.	Journal of Prosthodontics	2020 Mar;29(3):261-
Gad MM, Abualsaud R, <b>Al-Thobity AM</b> , Almaskin DF, AlZaher ZA, Abushowmi TH, Qaw MS, Akhtar S, Al-Harbi FA	Effect of SiO <sub>2</sub> Nanoparticles Addition on the Flexural Strength of Repaired Acrylic Denture Base. .	<b>Eur J Dent</b>	2020; 14:19-23.
Ali S, Farooq I, Al-Thobity AM, Al-Khalifa KS, Alhooshani K, Sauro S	An in-vitro evaluation of fluoride content and enamel remineralization potential of two toothpastes containing different bioactive glasses	Biomed Mater Eng.	2020;30(5-6):487-496.
Gad M, Rahoma A, Abuasaud R, <b>Thobity AM</b> , Akhtar S, Helal MA, Harbi FA.	Impact of different surface treatments and repair material reinforcement on the flexural strength of repaired PMMA denture base material	Dental materials journal.	2020:2018-436.
Khan S, Khabeer A, <b>Al-Thobity AM</b> , Benrashed MA, Alyousef NI, AlMaimouni Y.	Correlation between diabetes mellitus and number of restored, carious lesions and missing teeth: A retrospective radiographic evaluation.	The Saudi Dental Journal.	2021 Mar 1;33(3):1
Fouda SM, Gad MM, Ellakany P, <b>Thobity AM</b> , Al-Harbi FA, Virtane JI, Raustia A	The effect of nanodiamonds on candida albicans adhesion and surface characteristics of PMMA denture base material-an in vitro study	Journal of Applied Oral Science.	2019 Nov 4;27.
Gad MM, Abualsaud R, <b>Al-Thobity AM</b> , Al-Abidi KS, Khan SQ, Abdel-Halim Al-Harbi FA, El Zayat M, Fouda SM	Prevalence of partial edentulism and RPD design in patients treated at College of Dentistry, Imam Abdulrahman Bin Faisal University, Saudi Arabia	The Saudi Dental Journal.	2020 Feb 1;32(2):74-9.
Gad MM, Rahoma A, Abualsaud R, <b>Thobity AM</b> , Fouda SM	Effect of Repair Gap Width on the Strength of Denture Repair: An In Vitro Comparative Study.	Journal of Prosthodontics	2019 Jul;28(6):684-6
Albarrak AA, AlRumaih HS, Al-Humaidan A, <b>Al-Thobity AM</b> , Alshahrani FA	Multidisciplinary approach with predictable esthetics: A case report	The Saudi dental journal	2019 Jan 1;31:S89-95.
Gad MM, <b>Al-Thobity AM</b> , Rahoma A, Abuasaud R, Al-Harbi FA, Akhtar S	Reinforcement of PMMA Denture Base Material with a Mixture of ZrO <sub>2</sub> Nanoparticles and Glass Fibers	International Journal of Dentistry	2019;2019 (2489393
ArRejaie A, Alsuliman SA, Aljohani MO, Altamimi HA, Alshwaimi E, <b>Al-Thobity AM</b>	Micro-computed tomography analysis of gap and void formation in different prefabricated fiber post cementation materials and techniques	The Saudi dental journal	2019 Apr 1;31(2):236-41
Gad MM, <b>Al-Thobity AM</b> , Al-Harbi FA	Significance of Early Management of Denture-induced Fibrous Hyperplasia	International Journal of Current Research	2018; 10 (11):75134-
ArRejaiei A, Alalawi H, Al-Harbi FA, Abualsaud R, <b>Al-Thobity AM</b>	Internal Fit and Marginal Gap Evaluation of Zirconia Copings Using Micro-Computerized Tomography: An in-vitro Analysis	Int. J Periodontics Restorative Dent.	2018;38(6):857-863
Gad MM, <b>Al-Thobity AM</b> , Shahin S	<b>Patent No.: US 10,494,532</b> Method of preventing or treating oral infections using zirconia autopolymerizable resins	United States Patent and Trademark Office	<b>December 3, 2019</b>



Gad M, <b>Al-Thobity AM</b> , Rahoma A, ArRejaie A	US-2018-0327614-A1 Method of repairing an acrylic denture base and zirconia autopolymerizable resins thereof	United States Patent and Trademark Office	2018
Gad MM, <b>Al-Thobity AM</b> , Fouda SM, Nöpänkangas R, Raustia A	Flexural and Surface Properties of PMMA Denture Base Material Modified with Thymoquinone as an Antifungal Agent	Journal of Prosthodontics	2020 Mar;29(3):243-50.
Gad MM, Rahoma A. <b>Al-Thobity AM</b>	Effect of polymerization technique and glass fiber addition on the surface roughness and hardness of PMMA denture base material	Dental materials journal.	2018;37(5):746-753
Gad MM, Abuasaud R, Rahoma A, <b>Al-Thobity AM</b> , Al-abidi KS, Akhtar S	Effect of Zirconium oxide Nanoparticles Addition on the Optical and Tensile Properties of Polymethyl Methacrylate Denture Base Material	Int. J Nanomedicine	2018;13:283-292
Algezawi M, Hassan K, Alagl A, <b>Al-Thobity AM</b> , Al-Mutairi B, Al-Houtan T, Sadaf S.	Complexity of Comprehensive Care Treatments in Undergraduate Dental Programs: The Benefits of Observing and Assisting Experienced Faculty Members	The Saudi dental journal	2017 Oct;29 (4):161-
Talal Alnassar, Mohannad Almusined, Fahad Alharshan, Mahmoud Serag, <b>Al-Thobity AM</b>	Shear bond strength of bis-acryl resin provisional material repaired using a flowable composite	J Adhes Sci Technol.	Aug, 2017;32(6):573-
Gad MM, <b>Al-Thobity AM</b> , Shahin S, Alsaqer BT, Ali AA	Inhibitory effect of Zirconium Oxide nanoparticles on Candida albicans adhesion to repaired PMMA denture bases and interim removable prostheses: a new approach for denture stomatitis prevention	Int J Nanomedicine.	2017 Jul 28;12:5409-
Gad M, Fouda SM, ArRejaie A, <b>Al-Thobity AM</b>	Comparative Effect of Different Polymerization Techniques on the Flexural and Surface Properties of Acrylic Denture Bases	Journal of Prosthodontics	2019 Apr;28(4):458-65.
Alnassar T, Vohra F, Abunalsaud H, <b>Al-Thobity AM</b> , Flinton RJ,	Efficacy of Novel Cleansing Agent for the Decontamination of Lithium Disilicate Ceramics- A Shear Bond Strength Study	J Adhes Sci Technol.	2017; 31(2): 202-210
Gad M, Rahoma A, <b>Al-Thobity AM</b> , ArRejaie A.	Influence of incorporation of ZrO <sub>2</sub> nanoparticles on the repair strength of polymethyl methacrylate denture bases	Int. J. Nanomedicine	2016;11: 5633-5643

#### Accepted Research Projects

Name of Investigator(s)	Title	Publisher	Date of Publication
Gad MM, Abdelhalim MS, <b>Al-Thobity AM</b> , Al-Dulaijan YA, Elzayat M, Er NM, Akhtar S, Khan SQ, Al-Harbi Fouda SM	Poly (Methyl Methacrylate) incorporated nanodiamonds for denture repair: In Vitro Study on the mechanical properties	European Journal of Dentistry	2021
Helal M. Gad MM. <b>Al-Thobity AM</b>	Influence of different beverages on color stability of nanocomposite denture base material	International Journal of Dentistry	2021





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### Current Researches

Name of Investigator(s)	Title
Effect of Tilted and Axial Implants on the Crestal Bone Loss; Systematic Review and Meta-analysis	Al-Thobity AM, Almas K
The Effect of Saliva pH on the flexural strength, hardness and Surface Properties of CAD/CAM Denture Base Materials	Maryam Alzaid, Fatimah Altoribily, Faisal D Alqarni, Ahmad M. Al-Thobity, Saqib Ali, Sultan Akhtar, Mohammed M Gad
Effect of Occlusal Splint Therapy on Condylar Movements Recorded Using an Electronic Pantograph; A Clinical Trial	Ahmad M. Al-Thobity, Nora Alkhaltham, Reem Aldhafiri, Naif N. Al-Masoud, Fahad Al-Harbi, Soban Q. Khan, Mohammed M. Gad

### Books/Chapters

Name of Investigator(s)	Book Title	Report Date
Al-Thobity AM.	Modern Practice in Removable Partial Dentures. A 3D Evidence-Visual Program. 1st Edition: eHuman Digital Anatomy, 2017. Chapter 11: Framework Trial Placement: p.1-11	2018

### Scientific Research Papers Presented to Refereed Specialized Scientific Conferences

Name of Investigator(s)	Title	Publisher	Date of Publication
M. Al-Sayed, A. Al -Thobity, A. Al-Mall Al_Zahrani, S. Al -Thobity, M. Al-Garn Badahdah	Methods of Atraumatic Extraction to optimize Implant Site Preparation: review	Saudi Dental Journal 2008;20 (SI)-Abstr.P31.	2008;20 (SI)-Abstr.P31.
Abdulmalik Altaher, Abdullah Alharbi, Ahmad Al-Thobity, Mutasim Hassan E	An in-vitro Comparison of the Fract Resistance of Standard and Conserv MOD Cavity Designs	13th ADS, 19th April, 2017	13th ADS, 19th April, 2017
Mohammed M. Gad, Ahmad M. Al-Thobity, Suliman Shahin, Badar T. Alsaqer, Aina Ali	In Vitro Investigation of Candida Adhesion to Repair Resin Modified Nano-Zirconia Filler	13th ADS, 19th April, 2017	19th April, 2017
Abdullah Alharbi, Abdulmalik Altaher, Ahmad Al-Thobity, Mutasim Hassan Elnour	An in-vitro Comparison of the Fract Resistance of Standard and Conserv MOD Cavity Designs	The Saudi International Conference, 11-13 Jan, 2018	11-13 Jan, 2018





Contribution to Scientific Conferences and Symposia (CE Course taken for the last 5 years)

#	Title	Place and Date of the Conference	Extent of Contribution
	Planning Professional Development of Faculty Member	3 <sup>rd</sup> June 2021- Live Webinar	Attended
	Six Scientific Research Day- Jazan University- College of Dentistry	22 <sup>nd</sup> April 2021- Virtual event	External Reviewer
	Torque Selection: importance and how to do it:	19 <sup>th</sup> April 2021- Live Webinar	Attended
	The 32 <sup>nd</sup> Saudi International Dental Conference: Graduate Dentists Research Award	1 <sup>st</sup> -3 <sup>rd</sup> April 2021- Virtual event	Judge
	The 32 <sup>nd</sup> Saudi International Dental Conference:	1 <sup>st</sup> -3 <sup>rd</sup> April 2021- Virtual event	Attended
	Posterior Composite: One step placement-No etch- No bond	12 <sup>th</sup> March 2021- Live Webinar	Attended
	The Power of IOS on Implant Workflow: Full Scanning and Designing Protocol of Implant Cases	17 <sup>th</sup> Dec. 2020- Virtual event	Attended
	Complete Mouth Rehabilitation with Fixed Prosthodontics	9 <sup>th</sup> Dec 2020- Live Webinar	Attended
	Digital Removable Complete Denture: DRCD- from Fundamental to Digital	18 <sup>th</sup> , 25 <sup>th</sup> Nov. 2020- Live Webinar	Attended
	15th CAD/CAM & Digital Dentistry International Conference	12-15 November 2020- Virtual event	Attended
	12th Dental Facial Cosmetic International Conference	19-22 November 2020- Virtual event	Attended
	Annual Conference for Specialist Dental Center in Dammam "Future in Dentistry"	Online Webinar, 10 <sup>th</sup> - 12 <sup>th</sup> May, 2020	Presenter
	The Occasion of World Intellectual Property Day, Vice President for Innovation and Entrepreneurship, IAU	Online Webinar, 26 <sup>th</sup> April, 2020	Presenter
	6 <sup>th</sup> Annual Prosthodontic Resident Day, Prosthodontics Scientific Council	Online Webinar, 22 <sup>nd</sup> April, 2020	Judge
	Saudi Prosthodontics Society Daily Scientific Meetings	Online Webinars, 12 <sup>th</sup> - 19 <sup>th</sup> April, 2020	Attended
	My Path to the Specialty, Thanaya Club Scientific Meeting, College of Dentistry, IAU	Online Webinars, 4 <sup>th</sup> April, 2020	Presenter
	Saudi Society of Periodontology	Online Webinars, 1 <sup>st</sup>	Attended &



	Webinars	April, 2020	Mediator
	International Team for Implantology- ITI Study Club Dhahran	Khobar, Saudi Arabia, 5 <sup>th</sup> March, 2020	Presenter
	Saudi Society of Periodontology Scientific Meeting	Khobar, Saudi Arabia, 23 <sup>rd</sup> , Nov, 2019	Attended
	Entrepreneurship Forum & Exhibition	Khobar, Saudi Arabia, 4-6 Nov, 2019	Presenter
	5 <sup>th</sup> International Dental Conference, King Abdulaziz University	Jeddah, Saudi Arabia, 21-24 oct, 2019	Attended
	The Saudi International Dental Conference	Riyadh, Saudi Arabia, 12-14 Jan, 2019	Attended
	Case Designer Certification	Riyadh, Saudi Arabia, July 7th, 2018	Attended
	AEEDC Dental Conference	Dubai, UAE, 29th Feb. 2018	Attended
	The Saudi International Dental Conference	Riyadh, Saudi Arabia, 11-13 Jan, 2018	Attended
	Dental Desert Fest Masterclass	Dubai, UAE, 29th Sept. 2017	Attended
	13th Annual Dental Symposium (13th ADS), College of Dentistry, IAU	Dammam, Saudi Arabia, 19th April, 2017	Organized & Presenter
	Lecture: "Pink & White Aesthetics: Treatment Planning for Beautiful Smiles"	College of Dentistry, Imam Abdulrahman Bin Faisal University, 14th March, 2017	Attended
	The 28th Saudi Dental Society International Dental Conference	Riyadh, Saudi Arabia. January 2017.	Attended
	The Essential Academic Leadership	Ministry of Education, AlKhobar, 16th Oct. 2016	Attended
	The Faculty Mentorship Certification Program	Deanship of Development Education, University of Dammam, Dammam, Saudi Arabia. 22nd, June 2016.	Attended
	The scientific activity of the Saudi Dental Society "Esthetic Day"	AlKhobar, Saudi Arabia, March, 2016	Presenter
	Enhancing learning through the use of technology Workshop	University of Dammam- College of Dentistry, Dammam, Saudi Arabia. March 2016.	Attended
	The Research Unit Monthly Meeting	University of Dammam- College of Dentistry, Dammam, Saudi Arabia. March 2016.	Presenter
	The 16th King Saud University International Conference the 27th for the Saudi Dental Society "	Riyadh, Saudi Arabia. January 2016.	Attended



	Regenerative Dentistry"		
	Integrating Critical Thinking in Academic Curriculum Workshop	University of Dammam- College of Dentistry, 15th, Dec 2015.	Organized/ Attended
	Interactive Teaching and Student Engagement Workshop	University of Dammam- College of Dentistry, 13th, Oct 2015.	Organized/ Attended
	Facilitating Metacognition Workshop	University of Dammam- College of Dentistry, 8th, Sep 2015.	Organized/ Attended
	Implant Lecture and sinus Lift, Ridge spreader and Bone Augmentation Workshop	University of Dammam- College of Dentistry, 18th, June 2015.	Organized/ Attended
	Developing Multiple Choice Items and Item Shell Workshop	University of Dammam- College of Dentistry, 19th, May 2015.	Attended
	The 43rd Annual Meeting of American College of Prosthodontics	Las Vegas, USA. Oct 2013	Presenter
	Intensive Course on "The Severly Atrphic Maxilla, Stabilizing Implants in the Pterygomaxillary & Zygora Regions"	The Institute for Facial Esthetics, Philadelphia, USA. Dec 2012	Attended
	The 42nd Annual Meeting of American College of Prosthodontics	Baltimore, Maryland, USA. Oct 2012	Presenter
	Dr.Balbo Dental Exposition Day	New Jersey Dental School. New Jersey, USA. Mar 2012	Presenter
	Greater New York Academy of Prosthodontists Annual Meeting	New York, USA. Dec 2012	Attended
	Annual Postgraduate Lecturing Program	Restorative Department, University of Medicine & Dentistry of New Jersey, New Jersey, USA, Oct 2012	Presenter
	Greater New York Academy of Prosthodontists Annual Meeting	New York, USA. Dec 2011	Attended
	Annual Postgraduate Lecturing Program	Restorative Department, University of Medicine & Dentistry of New Jersey, New Jersey, USA, Oct 2011	Presenter
	The 41st Annual Meeting of American College of Prosthodontics	Scottsdale, Arizona, USA. Nov 2011	Attended
	The 8th Annual Symposium for University of Dammam College of Dentistry; "Innovation in Implant Dentistry"	Dammam, Saudi Arabia, 2010	Attended
	MaxiCourse in Implant Dentistry.	University of Medicine	Attended



		& Dentistry of New Jersey, New Jersey, USA, 2010-2011	
	The 8th Annual Symposium for University of Dammam College of Dentistry; "Innovation in Implant Dentistry"	Dammam, Saudi Arabia, 2010	Attended
	The 7th Annual Symposium for King Faisal University College of Dentistry; "Digitization in Dentistry"	Dammam, Saudi Arabia, 2009	Attended
	The Saudi Dental Society Monthly Activity, " Factors Toward a Better Understanding of Restorative Dental Composites"	Jeddah, Saudi Arabia, 2008	Attended
	The Saudi Dental Society Monthly Activity," Contemporary Concepts in Clinical Dentistry"	Taif, Saudi Arabia, 2008	Attended
	The 2nd international king Abdul-Aziz university and the 19th Saudi Dental Society Conference for Dental Technology and Research	Jeddah, Saudi Arabia, 2008	Presenter, Organized
	Two-day Course and Workshop on " Implant Dentistry from Examination to Restoration"	King Abdul-Aziz University, Jeddah, Saudi Arabia, 2008	Attended
	The Saudi Dental Society Monthly Activity," Multidisciplinary Approach in Implant Dentistry	Jeddah, Saudi Arabia, 2007	Attended
	Intensive Course in Infection Control	King Fahd General Hospital, Jeddah, Saudi Arabia, 2007	Attended
	The Saudi Dental Society Monthly Activity, " Light curing unit" & "The Era of MicroEndodontics: The Micro-Clinical Approach"	Jeddah, Saudi Arabia, 2007	Attended

#### Teaching Activities

Undergraduate	
Post-Graduate	



#	Course/Rotation Title	No./Code	Extent of Contribution (no. of lectures/Tutorials. Or labs, Clinics)
1	Undergraduate Prosthodontics Course – Rutgers School of Dental Medicine. NJ, USA		2012-2013: Lectures and Clinics
2	Comprehensive Clinical Dentistry Course (CCD course), 6th year, College of Dentistry- University of Dammam	DTEDU 631	2014- present: Lectures and Clinics
3	Maxillofacial Removable Prosthodontics Course, 6th year, College of Dentistry- University of Dammam		2015- present: Lectures and Clinics
4	Pre-clinical Removable Prosthodontic Course, 3rd year, College of Dentistry	RMVB 306	2014- 2015: Lecture and Labs 2014- Present: Lecture
5	Dental Morphology Course, 2nd year, College of Dentistry- University of Dammam	MORPH 204	2014-2016: Lectures and Labs 2016- Present: lectures
6	Clinical Removable Prosthodontic Course, 4th year, College of Dentistry- University of Dammam		2014- 2015:Lectures and Clinics 2017- present:Lectures and Clinics
7	Clinical Removable Prosthodontic Course, 5th year, College of Dentistry- University of Dammam	SDEN 562	2016-2017: Clinics
8	Preclinical Fixed Prosthodontic Course, 3rd year, College of Dentistry- University of Dammam	FIXD 307	2016-present: Lectures

#### CURRENT TEACHING RESPONSIBILITIES

Name of Institution, City, State	Course Title	Discipline and Level of Students	Total Contact hour per Year	
			Didactic	Clinic/ Laboratory
IAU, COD	Classic Literature Review Seminar I	Postgraduate		Seminars
IAU, COD	Basic Prosthodontic Techniques Course	Postgraduate		labs
IAU, COD	Book Review Seminar Course	Postgraduate		lectures
IAU, COD	Complete Denture Prosthodontics Course	Postgraduate		lectures
IAU, COD	Clinical Prosthodontics	Postgraduate		Clinics



Membership of Scientific and Professional Societies and Organizations, Or Appointments Held In Local, State Or National Dental Or Allied Dental Organizations, Including Appointments To State Boards Of Dentistry And Coda

Name of Organization	Title	From (Year)	To (Year)
The Royal College of Dentists of Canada (RCDC)- Fellow and Member	Fellow and Member	2015	Present
American College of Prosthodontists (ACP)- Member	Member	2010	Present
American Dental Association- Member	Member	2010	Present
Saudi Dental Society- Member	Member	2007	Present
Saudi Prosthodontic Society- Member	Member	2019	Present

Editorial Commitments	
1	Journal of Dental and Craniofacial Research – Editorial Board Member
2	Journal of Prosthodontics- Reviewer
3	Journal of Oral Implantology- Reviewer
4	Journal of Health Care Communications- Reviewer
5	Trauma & Acute Care- Reviewer
6	Annals of Medical and Health Sciences Research- Reviewer
7	Saudi Dental Journal- Reviewer

Volunteer Work

#	From	To	Type of Volunteer	Organization
1	2012	2013	Oral Cancer Screening Program	Rutgers School of Dental Medicine, Rutgers University, NJ, USA
2	2006	2007	Oral Health Care Provider & Advisor for Students of Primary and Intermediate Schools	College of Dentistry, King AbdulAziz University, Jeddah, Saudi Arabia
3	2013	Present	Participating in all faculty specialty clinics to provide dental services to the community.	Dental Hospital, Imam Abdulrahman Bin Faisal University, Dammam, Saudi Arabia



**Excellency Awards for Publications:**

1	Effect of Repair Gap Width on the Strength of Denture Repair: An In Vitro Comparative Study. <i>02 Dulqo'dah 1441</i>
2	The effect of nanodiamonds on candida albicans adhesion and surface characteristics of PMMA denture base material - an in vitro study. <i>02 Dulqo'dah 1441</i>
3	Impact of Denture Cleansing Solution Immersion on Some Properties of Different Denture Base Materials An In Vitro Study <i>02 Dulqo'dah 1441</i>
4	Reinforcement of PMMA Denture Base Material with a Mixture of ZrO <sub>2</sub> Nanoparticles and Glass Fibers <i>02 Dulqo'dah 1441</i>
5	Effect of software facilitated teaching on final grades of dental students in a dental morphology course. <i>7 Safar 1440</i>
6	Effect of polymerization technique and glass fiber addition on the surface roughness and hardness of PMMA denture base material. <i>02 Ramadhan 1440</i>
7	Effect of Zirconium oxide Nanoparticles Addition on the Optical and Tensile Properties of PMMA Denture Base Material. <i>02 Ramadhan 1440</i>
8	Fabrication of an Implant-Supported Fixed Interim Prosthesis Using a Duplicate Denture: An Alternative Technique. <i>02 Ramadhan 1440</i>
9	Comparative Effect of Different Polymerization Techniques on the Flexural and Surface Properties of Acrylic Denture Bases. <i>02 Dulqo'dah 1440</i>
10	Efficacy of Novel Cleansing Agent for the Decontamination of Lithium Disilicate Ceramics- A Shear Bond Strength Study. <i>18 Sha'ban 1438</i>
11	Influence of incorporation of ZrO <sub>2</sub> nanoparticles on the repair strength of polymethyl methacrylate denture bases. <i>18 Sha'ban 1438</i>
12	Zygomatic implants as a rehabilitation approach for a severely deficient maxilla. <i>12 Rabi II 1436</i>