Curriculum Vitae

| Personal Details | | | |
|----------------------|--|----------|-----------------------|
| Name | Jehan Ahmed AlHumaid | Mobile # | 0505849857 |
| Nationality | Saudi | E-mail | jaalhumaid@iau.edu.sa |
| Scopus Author ID: | 56892771700 | | |
| Web of Science ID: | AAY-2299-2021 | | |
| ORCID: | https://orcid.org/0000-0002-8263-6285 | | |
| Google Scholar Link: | https://scholar.google.com/citations?user=Ot-Gop4AAAAJ&hl=en | | |

| Section A: Academic Qualifications | | | | |
|--|-------------------------|--|-----------------------------------|--------------|
| Academic Degree | Specialty | Institute | Country | Date Awarded |
| Master of Arts Educational Administration | Dental Education | University of the Pacific Gladys L. Benerd School of Education | Stockton, California, USA | May 2015 |
| Diplomate, American Board of Pediatric Dentistry | Pediatric Dentistry | American Board of Pediatric Dentistry | Texas, USA | Sept 2014 |
| Pathway Program Dental Educator Certificate | Dental Education | University of the Pacific Arthur A. Dugoni School of Dentistry | San Francisco, California, USA | June 2014 |
| Certificate of Advanced Graduate Studies (CAGS) | Pediatric Dentistry | Tufts University School of Dental Medicine | Boston, Massachusetts, USA | June 2013 |
| Doctor of Science in Dentistry (DScD) | Dental Public Health | Boston University, Henry M. Goldman School of Dental Medicine | Boston, Massachusetts, USA | Sept 2011 |
| Bachelor of Dental Surgery (BDS) | Dentistry | King Abdulaziz University, College of Dentistry | Jeddah, Saudi Arabia | July 2003 |

Title of Doctoral Theses:

Effectiveness of the Boston University Predental Postbaccalaureate Program on Dental School Academic Performance.

| Section B: Professional Record | | | | |
|---|--|---|--------------|---------------|
| Job Rank | Specialty/Department | Institute & Country | Date | |
| 300 Harik | эрсыану, верагинене | motitude & country | From | То |
| Professor | Pediatric Dentistry/Preventive Dental Sciences | College of Dentistry, Imam Abdulrahman bin Faisal University | May 2022 | Present |
| Chief Executive Officer | University Dental Hospital | Academic Medical City, Imam Abdulrahman bin Faisal University | Nov 2019 | Present |
| Dean | College of Dentistry | Imam Abdulrahman bin Faisal University | Sept 2019 | Present |
| Associate Professor | Pediatric Dentistry/Preventive Dental Sciences | College of Dentistry, Imam Abdulrahman bin Faisal University | Apr 2018 | April 2022 |
| Acting Vice Dean for Female Student Affairs | Dean of University Studies for Female Student Affairs | Imam Abdulrahman bin Faisal University | Nov 2017 | April 2018 |
| Adjunct Assistant Professor | Pediatric Dentistry | Tufts University School of Dental Medicine, Boston, Massachusetts, U.S.A. | Sep 2015 | Present |
| Chairperson | Community Service Unit | College of Dentistry, Imam Abdulrahman bin Faisal University | June 2015 | Nov 2022 |
| Website Coordinator | Vice Deanship for Quality and Development | College of Dentistry, Imam Abdulrahman bin Faisal University | Oct 2013 | Dec 2020 |
| Chairperson | Department of Dental Education | College of Dentistry, Imam Abdulrahman bin Faisal University | Dec 2013 | Feb 2021 |
| Vice Dean for Female Student Affairs | College of Dentistry | Imam Abdulrahman bin Faisal University | Aug 2014 | Sept 2019 |
| Director of Publication Production | Center for Scientific Publication | ,Imam Abdulrahman bin Faisal University | Dec 2013 | May 2018 |
| Assistant Professor | Pediatric Dentistry/Preventive Dental Sciences Department | College of Dentistry, Imam Abdulrahman bin Faisal University | Aug 2013 | Apr 2018 |
| Chief Resident | Pediatric Dentistry | Tufts University School of Dental Medicine, Boston, Massachusetts, U.S.A. | July 2012 | June 2013 |

| Job Rank | Specialty/Department | Institute & Country | Date | |
|-----------------------|--|---|--------------|--------------|
| 333. | openant, a spartiment | , | From | То |
| Resident | Pediatric Dentistry | Tufts University School of Dental Medicine, Boston, Massachusetts, U.S.A. | July 2011 | June 2013 |
| Teaching Assistant | Dental Public Health | Boston University, Henry M. Goldman School of Dental Medicine, Boston, Massachusetts, U.S.A. | Sept 2010 | June 2011 |
| Research Assistant | Office of Oral Health, Massachusetts Department of Public Health | Commonwealth of Massachusetts, Boston, Massachusetts | June 2009 | May 2010 |
| Demonstrator | Preventive Dental Sciences Department | King Faisal University, College of Dentistry, Dammam, Saudi Arabia | June 2007 | June 2013 |
| General Dentist | General Dentistry | Saad Specialist Hospital, Khobar, Saudi Arabia. | June 2004 | May 2007 |
| Intern | General Dentistry | Armed Forces Hospital, Dental Department, Dhahran, Saudi Arabia. | Jan 2003 | July 2003 |
| Intern | General Dentistry | King Abdulaziz University, College of Dentistry Jeddah, Saudi Arabia. | Sept 2002 | Jan 2003 |
| Summer Trainee | Dental Clinic | Aramco Hospital, Dental Clinic, Dhahran, Saudi Arabia. | July 2001 | Sept 2001 |
| Summer Trainee | Dental Lab | Aramco Hospital, Dental Lab, Dhahran, Saudi Arabia. | July 1998 | Sept 2001 |
| Dental Student | Dentistry | King Abdulaziz University, College of Dentistry Jeddah, Saudi Arabia. | Sept 1997 | July 2003 |

Section C: Publications

C-1: Published Papers

- Alonaizan F, Khan SQ, Khan MA, Siddique N, Alshammary H, Alamoudi M, Gad MM, **Jehan AlHumaid.** Impact of
- 1 international collaboration on dentistry related papers published in Kingdom of Saudi Arabia. The Saudi Dental Journal. May 2023
- 2 **Jehan AlHumaid**, Gaffar B, Alluhaidan T, AlSulaimi L, AlShuraim F, Aljamaan I, Al Onaizan F. Evaluation of an oral health program targeting prison inmates in Saudi Arabia. Health Promotion International. March 2023
- Al-Habib F, Al Abdulbaqi F, Alibrahim H, Alhamdan Y, Nazir MA, **Jehan AlHumaid**. Physicians' awareness of oral-systemic links and its association with physician-reported patient referral to dentists. Plos one. Oct 2022
 - Alshahrani MS, Alfaraj D, Jehan AlHumaid, et al. Prevalence, causes, and adverse clinical impact of delayed presentation
- 4 of non-COVID-19-related emergencies during the COVID-19 pandemic: findings from a multicenter observational study. International Journal of environmental research and public health Aug 2022
- Alonaizan F, **Jehan AlHumaid**, AlJindan R, Bedi S, Dardas H, Abdulfattah D, Ashour H, AlShahrani M, Omar O. Sensitivity and Specificity of Rapid SARS-CoV-2 Antigen Detection Using Different Sampling Methods: A Clinical Unicentral Study. International Journal of Environmental Research and Public Health. June 2022
- 6 Elembaby A, **Jehan AlHumaid**, El Tantawi M, Akhtar S. The Impact of Nano-Hydroxyapatite Resin Infiltrant on Enamel Remineralization: An In Vitro Study. International Journal of Periodontics & Restorative Dentistry. March 2022
- AlGhannam MI, AlAbbas MA, AlJishi JA, AlRuwaili MA, **Jehan AlHumaid**, Ibrahim MS. Remineralizing Effects of Resin-Based Dental Sealants: A Systematic Review of In Vitro Studies. Polymers. February 2022
- 8 Soban Qadir Khan, **Jehan AlHumaid**, Faraz Ahmed Farooqi et al. The post-pandemic era: will physical distancing be a perceived way of life? F1000 Research, January 2022
- Ibrahim MS, Alabbas MA, Alsomaly KU, AlMansour AA, Aljouie AA, Alzahrani MM, Asseri AA, **Jehan AlHumaid**. Flexural Strength, Elastic Modulus and Remineralizing Abilities of Bioactive Resin-Based Dental Sealants. Polymers. December 2021
- Sadaf S, AlEraky D, Farooqi F, Syed F, Alhareky M, **Jehan AlHumaid**. COVID-19 Myth Busters: Comparing knowledge and perceptions amongst the dental workforce at an institution in the Eastern Province, Saudi Arabia. Plos one. December 2021
- Ellakany P, Madi M, Fouda SM, Ibrahim M, **Jehan AlHumaid**. The effect of parental education and socioeconomic status on dental caries among Saudi children. International Journal of Environmental Research and Public Health. November 2021
- Albaeejan F, Bakhashwain D, Alsubaie A, Tageldin A, Nazir M, Alhareky M, **Jehan AlHumaid**. Sealant Utilization and its Influence on Caries Reduction in First Permanent Molars in Saudi Female School Children. The Open Dentistry Journal. November 2021
- Farooq I, Ali S, Farooqi FA, **Jehan AlHumaid**, Binhasan M, Shabib S, Vohra F, Abduljabbar T. Enamel Remineralization
 Competence of a Novel Fluoride-Incorporated Bioactive Glass Toothpaste—A Surface Micro-Hardness, Profilometric, and Micro-Computed Tomographic Analysis. Tomography. November 2021
- 14 Jehan AlHumaid. Dental experiences related to oral care of children with autism spectrum disorders in Saudi Arabia: A literature review. The Saudi Dental Journal. September 2021.
- Alshahrani MS, Alshaqaq HM, **Jehan AlHumaid**, Binammar AA, et al. High-Flow nasal cannula treatment in patients with COVID-19 acute hypoxemic respiratory failure: A prospective cohort study. Saudi Journal of Medicine & Medical Sciences. August 2021
- 16 Jehan AlHumaid, Bamashmous M. Meta-analysis on the Effectiveness of Xylitol in Caries Prevention. Journal of International Society of Preventive & Community Dentistry. August 2021

17 of non-Streptococcus mutans bacteria in dental biofilm and its relation to caries progression. Saudi Journal of Biological Sciences. August 2021 Muhammad Ashraf Nazir, Jehan AlHumaid, Muhannad AlHareky; Global caries experience in children and its relationship 18 with government expenditures on education and health, sugar consumption, and years of schooling: An ecological study. Journal of Public Health Dentistry. June 2021 Muhannad AlHeraky, Muhammad Ashraf Nazir, Lamia AlGhamdi, Mariam Abdullah AlKadi, Noura AALBeajan, May 19 AlHossan, Jehan AlHumaid; Relationship Between Maternal Dental Anxiety and Children's Dental Caries in the Eastern Province of Saudi Arabia. Clinical Cosmetic and Investigational Dentistry. May 2021 Muhammad Nazir, Muhanad Alhareky, Abdulrahman Alqahtani, Leenah Alsulaimi, Reema Alotaibi, Najwa Yousef, Fatimah 20 Abushal, Jehan Alhumaid; Measuring Empathy among Dental Students and Interns: A Cross-sectional Study from Dammam, Saudi Arabia; International Journal of Dentistry. April 2021 Jehan AlHumaid, Maryam Buholayka, Arishiya Fairozekhan, Muhannad AlHeraky, Maha Abdelsalam, Amr Bugshan; 21 Investigating Prevalence of Dental Anomalies in Eastern Province of Kingdom of Saudi Arabia through Digital Orthopantomogram. Saudi Journal of Biological Science. February 2021 Muhannad AlHeraky, Jehan AlHumaid, Sumit Bedi, Maha ElTantawi, Main AlGahtani, Yousef AlYousef; Effect of a Vibration 22 System on Pain Reduction during Injection of Dental Anesthesia in Children: A Randomized Clinical Trial. International Journal of Dentistry. January 2021 Muhannd AlHeraky, Sumit Bedi, Abdullah Mulhim, Maha ElTantawi, Faraz Ahmed Faroogi, Jehan AlHumaid; Impact of 23 Sugar Tax on Sugar-sweetened Beverage Consumption among Saudi Schoolchildren. Oral Health and Preventive Dentistry. January 2021 Jehan AlHumaid, Balgis Gaffar, Yousef AlYousef, Faris AlShuraim, Muhanad AlHeraky, Maha ElTantawi; Oral Health of 24 Children with Autism: The Influence of Parental Atitudes and Willingness in Providing Care. The Scientific World Journal. October 2020 Imran Farooq, Sagib Ali, Imran Alam Moheet, Jehan AlHumaid. COVID-19 outbreak, disruption of dental education, and 25 the role of teledentistry Pakistan Journal of Medical Sciences. Sept 2020 Sagib Ali, Imran Faroog, Maha Abdelsalam, Jehan AlHumaid; Current Clinical Dental Practice Guidelines and the Financial 26 Impact of COVID-19 on Dental Care Providers. European Journal of Dentistry. August 2020 Balgis Gaffar, Jehan AlHumaid, Muhanad AlHeraky, Faisal AlOnaizan, Khalid Almas; Dental Facilities During the Corona 27 Outbreak: A SWOT Analysis. Risk Management and Healthcare Policy. August 2020 Reem AlOlayan, Albandri Alahmad, Danah Buali, Faisal Alonaizan, Muhanad Alhareky, Jehan AlHumaid, Muhammad Nazir; 28 Patient safety culture among dental students in Dammam, Saudi Arabia. European Journal of Dental Education. August Muhammad Nazir, Hassan AlAbdullah, Muhanad AlHeraky, Asim AlAnsari, Jehan AlHumaid; Influence of Dental Pain and 29 Tooth Sensitivity on the Intention to Quit Smoking among Schoolchildren. International Journal of Dentistry. July 2020

AlEraky DM, Madi M, El Tantawi M, Jehan AlHumaid, Fita S, AbdulAzeez S, Borgio JF, Al-Harbi FA, Alagl AS. Predominance

34 Jehan Alhumaid; Bilateral Maxillary Palatal Talon Cusps in Primary Central Incisors – A Rare Case Report; BMJ Case reports. Feb 2019

Balgis Gaffar, Jehan AlHumaid, Muhammad Ashraf Nazir, Faisal AlOnaizan; Traumatic Dental Injuries in the Eastern Region

Sara Fita, Faris AlShuraim, Abdullah AlMulhim, Muhammad Ashraf Nazir, Muhanad AlHeraky, Jehan AlHumaid; Possible

Future Career Challenges and Associated Factors among Dental Students and Interns. International Journal of Dentistry.

Jehan AlHumaid; Efficacy and Efficiency of Papacarie versus Conventional Method in Caries Removal in Primary Teeth: An

Asim Al-Ansari, Mohamed Meina, Shazia Sadaf, Adel Alagl, Maha ElTantawi, Muhanad Alhareky, Jehan AlHumaid, Fahad

Al-Harbi; Regional caries data availability in Saudi Arabia: Impact of socioeconomic factors and research potential. Saudi

of Saudi Arabia: Factors Influencing Teachers' Management Practices. Dental Traumatology. July 2020

SEM Study. Saudi Journal of Medicine and Medical Sciences. January 2020

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Dental Journal, April 2019

Adel Alagl, Maha Abdelsalam, Maha ElTantawi, MArwa Madi, Reem AlJindan, Ahmed Alsayyah. Jehan AlHumaid, Anas 35 Hussameddin, Raed Sulaiman, Abdulaziz ALqurain. Association between Helicobacter pylori gastritis and dental diseases: A cross sectional, hospital-based study in Eastern Saudi Arabia. Journal of Periodontology 90(4). November 2018 Jehan AlHumaid, Fahad A. Al Harbi, Abeer E. ElEmbaby. Performance of Self- Adhering Flowable Composite in Class V 36 Restorations: Eighteen Months Evaluation. The Journal of Contemporary Dental Practice. July 2018 Jehan AlHumaid. Sweeter content and cariogenic potential of Pediatric Oral Medications: A literature review. International 37 Journal of Health Sciences. May 2018 Jehan AlHumaid, Maha El Tantawi M, AlAgl Adel, Kayal Shaden, Al Suwaiyan Zainab, Al -Ansari Asim. Dental visit patterns 38 and oral health outcomes in Saudi children. Saudi Journal of Medicine and Medical Sciences. April 2018 Maha ElTantawi, Balgis Gaffar, Arheiam Arheiam, Wafaa Abdelaziz, Ola AlBatayneh, Mansor Alhoti, Sadeq Al-Maweri, Mai Dama, Mounir Zaghez, Khalid Hassan, Mona AlSane, Maha Abdelsalam, Wael Sabbah, Arwa Owais Fatma Abdelgawad 39 Thiyeze Aldhelai, Omar ElMeligy, Jehan AlHumaid, Fahad Al-Harbi; Dentists' intention to report suspected violence: a cross sectional study in eight Arab countries BMJ Open 8(3). March 2018 Jehan AlHumaid, Zainah Salloot, Maha El Tantawi, Yousef AlYousef, Asim Al-Ansari, Fahad A. Al-Harbi: Contribution of 40 preventive methods for in controlling caries in among Saudi primary schoolchildren: A population-based cross-sectional study. Acta Odontol Scand. Jan 2018 Jehan AlHumaid, Adel AlAgl, Sumit Bedi. Effect of erbium, chromium: yttrium-scandium-gallium-garnet laser etching onthe 41 microtensile bond strength of resin- based pit and fissure sealant bonded to enamel in primary teeth Saudi Journal of Medicine and Medical Sciences, November 2017 Jehan AlHumaid, Fahad A. Al-Harbi, Maha Eltantawy, Abeer Elembaby. X-ray Microtomogrophy assessment of Cariosolv 42 and Papacari effect on Dentin mineral density and amount of removal tissue. Acta Odontologica Scandinavica, Nov 2017 Sumit Bedi, Jehan AlHumaid, Adel Alagl, Khalid Hassan. Use of platelet-rich plasma for regeneration in non-vital immature 43 permanent teeth: clinical and cone-beam computed tomography evaluation. Journal of International Medical Research January 2017 Maha El Tantawi, Shazia Sadaf, Jehan AlHumaid. Using gamification to develop academic writing skills in dental 44 undergraduate students. European Journal of Dental Education, pages 1-12, Sept 2016 Jehan AlHumaid, Maha El Tantawi, Asim Al- Ansari, Fahad Al-Harbi. Agreement in scoring preclinical dental procedures: 45 impact on grades and instructor-related determinants. Journal of dental education 80 (5),553-562, May 2016 El Tantawi M, AlAnsari A, Sadaf S, Jehan AlHumaid. Evaluating the English language scientific writing skills of Saudi dental 46 students at entry level. Eastern Mediterranean Health Journal. May 2016 Jehan AlHumaid, David Tesini, Matthew Finkelman, Cheen Y Loo. Effectiveness of the D-TERMINED Program of Repetitive 47 Tasking for Children with Autism Spectrum Disorder. Journal of Dentistry for Children 83 (1), 161, April 2016 Mahmoud S Alhareky, Dania Mermelstein, M Finkelman, Jehan AlHumaid, C Loo. Efficiency and Patient Satisfaction with 48 the Isolite System Versus Rubber Dam for Sealant Placement in Pediatric Patients C Loo Pediatric dentistry 36 (5),40-404, Oct. 2014

C-2: Books

A Compendium on Oral Health of Children around the World Early Childhood Caries "The Kingdom of Saudi
Arabia; Jehan AlHumaid, Maha El Tantawi, Shazia Sadaf; Chapter 31 Nova Science publisher, ISBN:978-1-53612-714-0 Series: Dental Science, Materials and Technology, 2017

| C-3 | C-3: Papers Presented at Conferences | | | | |
|-----|--|--|---|--|--|
| # | Name of Investigator(s) | Research Title | Conference and Publication Date | | |
| 1 | Zainah Salloot, Maha ElTantawi, Jehan AlHumaid | Sealant Prevalence and Associated Factors Among Schoolchildren, Eastern Province, Saudi Arabia | 11 th ASPD and 1st SSPD Conference, Arab Society of Pediatric Dentistry and Saudi Society of Pediatric Dentistry, Nov. 2016 | | |
| 2 | Yara AlMaimouni, Huda AlBaqawi, Nada AlMalki, Sarah AlAnAnzi, AlAnoud AlJuwaie, Sadeem AlZaghran, Lama AlMuhanna, Jehan AlHumaid, Maha ElTantawi | Dental Sign Language for Saudi Hearing-Impaired Patients: Development and design | 11 th ASPD and 1st SSPD Conference, Arab Society of Pediatric Dentistry and Saudi Society of Pediatric Dentistry, Nov. 2016 | | |
| 3 | Sara Fita, Lina AlZahrani, Maha ElTantawi, Jehan AlHumaid | CACTIONAL I OMNAPATIVA STUDVI FACTORN | | | |
| 4 | Asim Al-Ansari, Maha El Tantawi, Jehan AlHumaid, Adel AlAgl | Dental Public Health Initiative of the Academic Sector: The Dammam Model | 17 th Annual National Oral Health Conference. 18-20 April 2016 | | |
| 5 | Jehan AlHumaid, Maha El Tantawi, Balgis Gaffar, Yousef alYousef, Aws Arrejaie | Association of barriers to accessing care with dental pain in Saudi children | 17 th Annual National Oral Health Conference. 18-20 April 2016 | | |
| 6 | Jehan AlHumaid, Maha El Tantawi, Asim Al-Ansari, Fahad Al-Harbi | Agreement among instructors in scoring preclinical dental procedures: impact on grades and instructor-related determinants | 2016 American Dental Education Association Annual Session & Exhibition, March 2016 | | |
| 7 | Jehan AlHumaid, David Tesini, Matthew Finkelman, Cheen Y. Loo, | Effectiveness of the DTERMINED Program of Repetitive Tasking for Children with Autism Spectrum Disorder: A Retrospective Analysis, | AAPD 66th Annual Conference, Orlando, Florida, U.S.A., May 2013. | | |
| 8 | Jehan AlHumaid, Mohamed Bamashmous, Ana Karina Macarenhas | The Effectiveness of Xylitol Products in Caries Prevention: Metaanalysis and Evidence Based Review. | IADR, San Diego, CA, U.S.A., March 2011. | | |
| 9 | Jehan AlHumaid, Ana Karina Mascarenhas | Assessment of Knowledge and Attitudes of Dental Public Health Professionals About the Effectiveness of Xylitol in Caries Prevention | National Oral Health Conference, St. Louis, MO, U.S.A., April 2010. | | |
| 10 | Rehab AlAbduljabbar, Jehan AlHumaid, Ana Karina Mascarenhas | Evaluation of Summer Oral Health Educational Program for Minority High School Students | National Oral Health Conference, St. Louis, MO, U.S.A., April 2010. | | |

Section D: Current Research Projects

- 1 Clinical and Laboratory Assessments of Effectiveness of Silver Diamine Fluoride (SDF) in Arresting Caries among Children and Parental Satisfaction
- 2 Clinical Performance of Icon resin infiltration on White Spot Lesions and Patients Satisfaction.
- 3 Laboratory Performance of Different Resin Infiltration Materials on White Spot Lesion
- 4 Laboratory Assessments of Different Bioactive Sealants
- 5 Diagnostic efficacy of salivary miRNAs in autism spectrum disorder (ASD) in Saudi children

Section E: Scientific Activities

E-1: Conferences, Seminars & Workshops Attended

| # | Title | Date of the Conference | Contribution |
|----|--|--|--------------------------|
| 1 | DLS Bahrain- The Virtual Version International Dental Conference and Exhibition | November 3, 2023 | Attended |
| 2 | 15 th Annual Dental Symposium Innovative Dentistry | November 30 – December 1, 2022 | Chairperson Committee |
| 3 | 10 th Conference of the Saudi Endodontic Society | October 7, 2021 | Attended |
| 4 | Riyadh Global Summit for Medical Biotechnology 2021 – 12th Annual Forum for Medical Research | September 14, 2021 | Attended |
| 5 | Restoring Patients with a Hybrid Solution | February 23, 2021 | Attended |
| 6 | Biomechanical Protocols and Strategies for the Correction of Sagittal Malocclusions | January 12, 2021 | Attended |
| 7 | Second Saudi Orthodontic Clear Aligner Conference | January 10, 2021 | Attended |
| 8 | Glass Ionomers and their use in Special Care Dentistry Geriatric Dentistry: Treatment Planning and Management | November 17, 2020 | Attended |
| 9 | DLS5 Bahrain- The Virtual Version International Dental Conference and Exhibition | November 4-8, 2020 | Attended |
| 10 | Crossroad in Pediatric Dentistry. Is your Practice Evidence Based? | October 27, 2020 | Attended |
| 11 | Lean Six Sigma Yellow Belt Training | October 8, 2020 | Attended |
| 12 | Rubrics Development | September 17, 2019 | Attended |
| 13 | 14 th Annual Dental Symposium "Advances in Digital Dentistry" | December 5-6,2019 | Chairperson Committee |
| 14 | Pediatric Dentistry & Orthodontic Day | Saudi Dental Society, Le Meridien Hotel, Al-Khobar, November 25, 2017 | Attended |

| # | Title | Date of the Conference | Contribution |
|----|--|------------------------------------|---|
| 15 | 13th Annual Dental Symposium "Dentistry; A Global Perspective | April 17-19,2017 | Organizing Committee |
| 16 | Pink & White Aesthetics: Treatment Planning for Beautiful Smiles | March 14,2017 | Attended |
| 17 | The Role of faculty and The Use of Social Responsibility Bank | February 7, 2017 | Attended |
| 18 | Assessment Planning & Blueprinting | February 21, 2017 | Attended |
| 19 | The Practical Approach: Course Specification | January 24, 2017 | Attended |
| 20 | Course Specification Writing | January 17, 2017 | Attended |
| 21 | 28th Saudi Dental Society International Dental Conference | January 10-12,2017 | Attended |
| 22 | Clinical Innovations to Ensure Predictable Composite Restorations | November 22, 2016 | Attended |
| 23 | 11th Arab Society of Pediatric Dentistry and the 1st Saudi Society of Pediatric Dentistry Conference: Pediatric Dentistry is a Challenge in the Arab World | November 2016 | Attended |
| 24 | Clinical Innovations to Ensure Predictable Composite Restorations. | November 21, 2016 | Attended |
| 25 | Providing a Constructive Feedback | October 18, 2016 | Attended |
| 26 | 2016 American Dental Education Association Annual Session & Exhibition | Colorado, USA, March 2016 | Attended and Poster |
| 27 | AAPD 2015 Annual Session | Seattle, Washington, USA. May 2015 | Attended |
| 28 | 12th Annual Symposium of the College of Dentistry, University of Dammam, "Advanced Technology in Dentistry and Dental Education" | April 21-22, 2015 | Organizing Committee and Attended |
| 29 | Importance of the Strategic Plan for Faculty and Researcher Internalization. Thomson Reuters and Deanship of Scientific Research | March 30th, 2015 | Attended |
| 30 | Administrative and leadership skills for academic department heads Deanship for Educational Development | February 16th, 2015. | Attended |
| 31 | Esthetic Crowns in Pediatric Dentistry Workshop. Smile Agents, College of Dentistry | February 7th, 2015. | Attended |
| 32 | Academy for Academic Leadership Seminar "Working with Students Facing Challenges" | Dec 10, 2013 | Attended |
| 33 | Academy for Academic Leadership Seminar Best Practices for Teaching and Learning | Dec 9, 2013 | Attended |
| 34 | Maternal and Infant Oral Health | Nov. 2013 | Attended |
| 35 | Academy for Academic Leadership Seminar "Competency Based Education" & "Serving as an Academic Advisor" | Sept. 4 2013 | Attended |
| 36 | 11th Annual Dental Symposium of the College of Dentistry, University of Dammam | Oct 2013 | Organizing Committee and Attended |

| # | Title | Date of the Conference | Contribution |
|----|--|-------------------------------|--------------|
| 37 | Academy for Academic Leadership Seminar "Learning styles and Critical Thinking" | Sept 2, 2013 | Attended |
| 38 | AAPD 66th Annual Session | Orlando, Florida, U.S.A. 2013 | Attended and |
| 39 | AAPD Contemporary Sedation of Children for the Dental Practice: Enteral and Parenteral Techniques | Tampa, Florida, 2013 | Attended |
| 40 | CAAMP Course | Atlanta, Georgia, U.S.A.,2012 | Attended |
| 41 | MAPD fall meeting | Newton, MA, U.S.A., 2012 | Attended |
| 42 | AAPD Medically Compromised Patient's course | Boston, MA, U.S.A., 2012 | Attended |

E-2: Membership of Scientific Societies

- 1 Member of American Public Health Association
- 2 Member of International Association for Dental Research
- 3 Member of American Academy of Paediatric Dentistry
- 4 Member of American Association of Public Health Dentistry
- 5 Member of Saudi Dental Society

E-3: Editorial Commitments

- 1 Reviewer, Journal of Dentistry for Children, American Academy of Pediatric Dentistry
- 2 Reviewer, Saudi Journal of Medicine & Medical Sciences

Section F: Teaching

F-1: Undergraduate Teaching

| # | Course/Rotation Title | No./Code | Extent of Contribution (no. of lectures/Tutorials. |
|---|-----------------------------------|-----------|--|
| | course, Notation Title | | Or labs, Clinics) |
| 1 | Pre-clinical Pediatric Dentistry | PEDO 505 | Lecture & Lab |
| 2 | Comprehensive Pediatric Dentistry | PEDO 606 | Lecture & Clinic |
| 3 | Clinical Pediatric Dentistry | PDS 561 | Lecture & Clinic |
| 4 | Introduction to Dental Literature | DTEDU 121 | Lecture |

Section G: G-1-Committee Membership

- Academic Medical City Accreditation Committee, Academic Medical City, Imam Abdulrahman Bin Faisal University (IAU): 2023 **Present**
- Transformation in Health Sector Committee, Academic Medical City, Imam Abdulrahman Bin Faisal University: 2023 **Present**
- Supervisory Committee for Graduate Programs' Administrative and Financial Matters: Vice President for Scientific Research and Innovation at Imam Abdulrahman Bin Faisal University: 2023 **Present**
- Executive Committee for Self Operation Program for Health Services, Academic Medical City, Imam Abdulrahman Bin Faisal University: 2020 **Present**
- College Board, College of Applied Medical Sciences in Jubail, Imam Abdulrahman Bin Faisal University: 2018 Present
- 6 Member of Scientific Council, Imam Abdulrahman Bin Faisal University, 2020 Present
- 7 University Committee for Deans of Health Colleges, Imam Abdulrahman Bin Faisal University: 2020 **Present**
- 8 University Standing Committee for Recruitment, Imam Abdulrahman Bin Faisal University: 2019 Present
- 9 Committee of Saudi Colleges of Dentistry, Ministry of Education: 2019 Present
- 10 University Council, Imam Abdulrahman Bin Faisal University: 2019 Present
- Strategic Thinking and Planning Committee, Deanship of University Studies for Female Student Affairs: 2018 2020.
- Student Misconduct Committee, Deanship of University Studies for Female Student Affairs, Imam Abdulrahman bin Faisal University: 2017 2019.
- Academic Affairs Committee, College of Dentistry Imam Abdulrahman bin Faisal University: 2017 2019.
- Assessment and Examination Quality Unit, College of Dentistry, Imam Abdulrahman bin Faisal University: 2017 2019.
- Risk Management Unit Committee, Imam Abdulrahman bin Faisal University, College of Dentistry: 2017 2019.
- Recruitment Committee, College of Dentistry, Imam Abdulrahman bin Faisal University: 2016 **Present.**
- 17 College Board, College of Dentistry, Imam Abdulrahman bin Faisal University: 2013 **Present.**
- Student Performance, Evaluation and Promotion Committee, Imam Abdulrahman bin Faisal University, College of Dentistry (Formerly University of Dammam): 2014 2019.
- 19 Curriculum Committee, College of Dentistry, IAU 2014 2019.
- 20 Examination and Assessment Committee, College of Dentistry, IAU: 2014 2016.
- Saudi Dental Licensing Exam Committee, The Saudi Commission for Health Specialties, Riyadh, Saudi Arabia: 2013 2016.
- 22 Annual Dental Symposium Organizing Committee, College of Dentistry, IAU: 2013 Present.
- Postgraduate Interview Committee, Boston University, Dental Public Health Department, Boston, USA: 2011-2013.
- 24 Quality Assurance Committee, King Faisal University, Dammam, Saudi Arabia: 2007 2008.
- 25 Infection Control Committee, Saad Specialist Hospital, Khobar, Saudi Arabia: 2005 -2007.

G-2- Community Services

- 1 Chairperson, Community Service Unit; College of Dentistry, IAU: 2014 2022.
- 2 Children with Special Needs; Organizer, Dental Treatment; College of Dentistry, Imam Abdulrahman bin Faisal University: 2017 Present.
- Diabetes Campaign; Leader, Organizer; College of Dentistry, Imam Abdulrahman bin Faisal University: 2016

 Present.
- Pre-School and Oral Hygiene Campaign; Organizer, Dental Treatment; College of Dentistry, Imam Abdulrahman bin Faisal University: 2013 Present.
- Prison Campaign; Organizer, Dental Treatment; College of Dentistry, Imam Abdulrahman bin Faisal University: 2013 Present.
- 6 Volunteer Screening and Oral Health Education; Boston Convention Center, Boston: 2011
- Volunteer Screening and Oral Health Education; Oak Street Fair at Boston Chinatown Neighborhood Center, Boston, MA: 2011
- 8 Volunteer lecturer for minority school children; Project White Coat, Boston University, Boston, MA: 2010
- 9 Volunteer Screening and Fluoride Varnish Application, Boston Infant, toddler, preschool children Program; Boston University, Boston, MA: 2010
- 10 Volunteer lecturer for minority school children; Project White Coat, Boston University, Boston, MA: 2009
- 11 Volunteer Screening and Oral Health Education, Special Olympics Special Smiles; Boston, MA: 2009
- Volunteer Screener, Charter School Sealant Program and Smart Smiles Program; Office of Oral Health, Boston, MA: 2009
- Volunteer Screening and Oral Health Education, Diabetes and Oral Health at the Diabetes Expo; Boston, MA: 2009
- 14 Volunteer Screening and Oral Health Education, Oral Cancer Screening; Rhode Island: 2008
- Organizer and supervision of students; Orphans Oral Screening and Prevention Program for Undergraduate students: 2008
- Organizer, lecturer, and Screening of an oral health educational program for school children; Saad Schools and Manart Ahliya School, Saudi Arabia: 2007

G-3- Clinics

Consultant Pediatric Dentist, University Dental Hospital; Academic Medical City at Imam Abdulrahman Bin Faisal University

Special Needs and Autism Center, University Dental Hospital; Academic Medical City at Imam Abdulrahman Bin Faisal University

University Dental Hospital Business Center, Imam Abdulrahman Bin Faisal University

Consultant Pediatric Dentist, King Fahad University Hospital, Imam Abdulrahman Bin Faisal University

G-4: Honors and Awards

| 1 | The Dr. Leonard Carapezza Pediatric Dental Scholarship Presented to a Deserving Student who has Exceeded in Achievement During their Pediatric Dental Residency Program | Tufts University, School of Dental Medicine, Boston, MA, 2013 |
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| 2 | The Dr. Waldemar Brehm Scholarship in the Early Treatment Of Malocclusion in Pediatric Dentistry | Tufts University, School of Dental Medicine, Boston, MA, 2013 |
| 3 | Outstanding Clinical Performance in the First Year of the Pediatric Dentistry Program | Tufts University School of Dental Medicine, Boston, MA, 2012 |
| 4 | First Place for Postdoctoral Student Research Poster Presentation | Science Day at Boston University, School of Dental Medicine, Boston, MA, 2009 |
| 5 | Demonstrator of the Year Award 2007 2008 | University of Dammam, College of Dentistry, Dammam, Saudi Arabia, 2008 |
| 6 | Outstanding Performance and Dedication | Saad Specialist Hospital, Khobar, Saudi Arabia, 2006 |