

CURRICULUM VITAE



Personal Information

Name	Kusai Baroudi	Nationality	Brazilian
Gender	Male	Marital Status	Married
Date of Birth	18th March 1976	No. of Children	3
Passport No.	GA424259	Identity No.	784-1976-7783799-5

Contact Information

Work Address	Ajman university, University Street, al Jerf 1	Work Tel. No.	(+) 971 6 748 2222
	Ajman - United Arab Emirates.	Fax No.	
	P. O. Box: 346.	Mobile No.	(+) 971 525041665
		E-mail	d_kusai@yahoo.co.uk
Home Address (Permanent Address)	Rua Ernista Pelosini, 207 Block A, Apt 134	Home Tel No.	(+) 55 11 23550691
	Centro, Sao Bernardo do Campo	Mobile No.	(+) 55 11 999702956
	Sao Paulo, Brazil. CEP: 09771-220	Skype ID	d_kusai

Education

Degree	Bachelor	Postgraduate Diploma & Master	PhD
University Name	Al-Baath	Damascus	Manchester
Country	Syria	Syria	UK
Date of obtaining degree	10/8/1998	18/7/2002	18/9/2007
Bachelor	Dentistry		
Postgraduate Diploma	Pediatric Dentistry		
Master	Pediatric Dentistry		
Title of Master Thesis	Conscious Sedation of young children using oral ketamine and nasal midazolam in combined with nitrous oxide		
PhD	Pediatric Dentistry		
Title of Ph.D. Dissertation	Assessment of the potential of flowable composite materials as restoratives for paediatric dentistry		

- PhD certificate is equalized by Ministry of Education, UAE.
- Specialist license in Pediatric Dentistry by Ministry of Health (MOH), UAE.
- Golden visa residency holder until 2034.

Experience				
From	To	Position /Title	Institution Name	Country
2024	Up to date	Associate Professor in Pediatric Dentistry	Ajman University	UAE
2022	2024	Associate Professor in Pediatric Dentistry	RAK Medical and Health Sciences University	UAE
2019	2022	Associate Professor in Dentistry	University of Taubate	Brazil
2016	2022	Specialist in Pediatric Dentistry	Private Clinic	Syria
2011	2016	Assistant Professor, Head Department of Restorative Dental Sciences and consultant in Pediatric Dentistry	Al-Farabi College and hospital for Dentistry	KSA
2009	2011	Vice Dean for Student and Administration Affairs	Faculty of Dentistry, The University of Al-Baath	Syria
2008	2011	Assistant Professor in Pediatric Dentistry	Faculty of Dentistry, The University of Al-Baath	Syria
2006	2007	Co-Supervisor for Postgraduate Students	Biomaterials Research Group, School of Dentistry, The University of Manchester.	UK
2004	2005	Instructor for Postgraduate students - Statistics and Research Methods	School of Dentistry, The University of Manchester.	UK
1999	2002	Clinical instructor for undergraduate students	Department of Pediatric Dentistry. Faculty of Dentistry, The University of Damascus	Syria
Courses taught				
Clinical Pediatric Dentistry 1 st ,2 nd and 3 rd year (MSc Pediatric Dentistry Program, College of Dentistry, Ajman University) UAE.				
Clinical Pediatric Dentistry, Comprehensive Clinical Pediatric Dentistry, Community Dentistry, (RAK College of Dental Sciences, RAK Medical and Health Sciences University) UAE.				
Pre-clinical Pediatric Dentistry, Clinical Pediatric Dentistry, Dental Materials, Research Methods, Evidence Based Dentistry (University of Taubate) Brazil.				
Pre-clinical Pediatric Dentistry, Clinical Pediatric Dentistry 1 & 2 (Al-Farabi College for Dentistry) Saudi Arabia.				
Dental Material Sciences 1 & 2 (Al-Farabi College for Dentistry) Saudi Arabia				
Clinical Pediatric Dentistry 1 & 2 (Al-Baath University) Syria				
Medical Statistics (Al-Baath University) Syria				
Behavioral Psychology (Al-Baath University, Al-Andalus University, Kalamoun University) Syria				
➤ Team leader of Community Engagements in RAK College of Dental Sciences. ➤ Main supervisor and co-supervisor of many MSc, PhD and undergraduate students (Graduate research). ➤ More than 100 full papers published in international journals in the field of Pediatric Dentistry, Dental Materials, and other areas in Dentistry.				
2				

- Member of the Editorial Board of European Journal of Dentistry. Editor of two special issues in the journal of “Materials”.
- Reviewer in many international journals.
- Google Scholar Citations (5977), h-index (38), i10-index (77).
- Scopus Citations (2005), h-index (23).
- See the links below for full details of my publications in many scientific sites:

Google scholar hyperlink:

<https://scholar.google.com/citations?user=u-7vHW8AAAAJ&hl=en&oi=ao>

PubMed hyperlink:

<https://www.ncbi.nlm.nih.gov/pubmed/?term=Baroudi+K>

Scopus hyperlink:

<https://www.scopus.com/authid/detail.uri?authorId=16745262300>

Web of Science hyperlink:

<https://www.webofscience.com/wos/author/record/O-9806-2019>

ORCID hyperlink:

<https://orcid.org/0000-0002-1009-0869>

Research Gate hyperlink:

<https://www.researchgate.net/profile/Kusai-Baroudi>

LinkedIn hyperlink:

<https://www.linkedin.com/in/kusai-baroudi-aa055266/>

Sciprofiles hyperlink:

<https://sciprofiles.com/profile/1703002>

Publications

1. Bond strength of different viscosities Giomer-based composites to dentin under erosive conditions.
Maria Laura Diniz Pereira, **Kusai Baroudi**, Apurva Mishra, José Alejandro Castro González, Bruno Silva Neto, Gabriel Florio Cairo, Alessandra Bühler Borges, Rayssa Ferreira Zanatta. *Frontiers in Dental Medicine* 2026: 7, 1844321.
2. Effectiveness of Various Pain Control Methods in Managing MIH—A Systematic Review and Meta-Analysis.
Mohammed BQ Alfarra, Tarun Walia, Mawada Abdelmagied, Elias Berdouses, Raghavendra Shetty, **Kusai Baroudi**, Raghad Hashim, Murugan Muthu. *International Journal of Paediatric Dentistry* 2026.
3. ANTIMICROBIAL POTENTIAL AND EFFECT OF DISINFECTANT SOLUTIONS ON ACRYLIC RESIN FOR OCULAR PROSTHESIS.
Priscila Neves de Castro, Sindy Magri Roque, Karina Cogo Müller, Gislane Ricci Leonardi, **Kusai Baroudi**, Davi Romeiro Aquino, Ticiana do Amaral Pacheco. *REMUNOM* 2026: 13 (13), 1-24.
4. Endocrowns for Rehabilitation of Anterior Teeth: In Vitro Mechanical Analysis.
Alison Flávio Campos Dos Santos, **Kusai Baroudi**, Rama Yassin Almaghribi, Regina Clara Gambaro de Abreu, Marina Amaral. *European Journal of Dentistry* 2026: 20 (02), 645-653.
5. The Influence of Pressing Methods on the Change of Vertical Dimension of Occlusion in Full Dentures.
Alexandre Luiz Carvalho de Oliveira, **Kusai Baroudi**, Musab Hamed Saeed, Francisco Carlos dos Santos Reis, Milton Edson Miranda, Rafael Pino Vitti, William Cunha Brandt. *European Journal of Dentistry* 2026: 20 (02), 399-406.
6. Influence of molar incisor hypomineralization on oral health-related quality of life in 8–10-year-old children: a cross-sectional study.
H Samha, T Walia, RM Shetty, **K Baroudi**, R Hashim, ED Berdouses. *European Archives of Paediatric Dentistry* 2026: 27 (2), 503-510.
7. Special Issue" Characteristics of Dental Ceramics".
M Amaral, **K Baroudi**. *Materials (Basel, Switzerland)* 2026: 19 (7), 1363-1363.

8. Fracture strength of roots restored with relined and milled glass fiber posts.
Pedro Henrique Soares Aguiar, **Kusai Baroudi**, Tarun Walia, Vivek Padmanabhan, Fillipe Mendes Silva, Ellen Christine Rodrigues de Abreu, Milton Edson Miranda, Rafael Pino Vitti, William Cunha Brandt. *Frontiers in Dental Medicine* 2026: 7, 1711272.
9. Effect of bioceramic-based obturation techniques on the amount of residual filling material after retreatment: an in vitro study.
Sara Wael Nour, Abeer Abd Elhakim Elgendy, Amr Ahmed Bayoumi, Kusai Baroudi, Mohamed Ahmed Elsayed. *European Journal of Dentistry* 2026.
10. Effect of Ceramic Thickness and Adhesive Light Curing on Bond Strength of Resin Cements to Enamel.
Hillary Alvarenga, **Kusai Baroudi**, Raghavandra M Shetty, Elias D Berdouses, Marianna Pires de Oliveira, Anna Laura Diniz, Gabriel Ferreira, Marina Amaral. *European Journal of Dentistry* 2026: 20 (01), 056-060.
11. Protective effect of EVA layers under quasi-static loading for veneer-like ceramic discs.
Leandro Notari Chester, Fabiana Guirado Faggioni, Marina Amaral, **Kusai Baroudi**, Elias D Berdouses, Davi Romeiro Aquino, Nathália de Carvalho Ramos, João Paulo Mendes Tribst, Laís Regiane da Silva Concilio. *Scientific Reports* 2026: 16 (1), 4082.
12. Saliva Spectral Signature and LINE-1 Methylation in Oral Cells: Impact of Air Pollution in São Paulo State Residents.
Adriana Rocha Nunes, **Kusai Baroudi**, Mohamed Jaber, Liebert Bernardes Carvalho, Giovana dos Santos Toledo, Thiago Martini Pereira, Luis Felipe CS de Carvalho, Gilberto Fisch, Rodrigo A Foganholi da Silva. *Scientifica* 2026 (1), 6254270.
13. Are ChatGPT, My AI Snapchat, and Metaverse used by dental students as reliable sources of dental education?
Mohamed Ahmed Elsayed, **Kusai Baroudi**, Mohamed Anas Patni, Mahmoud Mohamed Elwakil, Nallan CSK Chaitanya, Mohamed Isaqali Karobari. *Frontiers in Dental Medicine* 2026, 1673536.
14. Guided Endodontics: Digital Flow Applied to Endodontics.
L dos Santos Barroso, **K Baroudi**, GM De Almeida, AM Nunes. *Prosthodontics and Restorative Dentistry* 2026, 100-113.
15. Biophysical properties and antimicrobial efficacy of a novel Silk Sericin Mineral Trioxide Aggregate.
Raghavendra M Shetty, Shyam Kumar Vootla, Nilima Thosar, Tarun Walia, Vijay Desai, Anas Al Jaada, Elias Berdouses, **Kusai Baroudi**, Anup Hemant Eden, Apurva Mishra, Sunaina Shetty Yadadi. *Frontiers in Dental Medicine* 2026, 1615724.
16. Dental caries and PROP genetic taste predisposition in UAE 7–10 years old.
T Walia, R Al Shami, ED Berdouses, RM Shetty, EG Kaklamanos, K Kavvadia, R Hashim, **K Baroudi**. *European Archives of Paediatric Dentistry* 2026: 27, 413-424.
17. Basal implants as a treatment alternative for severely resorbed ridges.
Ebrahim AL-MEHDHAR Fadia AWADALKREEM, **Kusai BAROUDI**, Giuseppe MINERVINI, Yazan ZAINEH. *Minerva Dental and Oral Science* 2025: 74 ((6)), 393-404.
18. Accumulated Hard-tissue Debris Removal Using Different Ultrasonic Power Settings: A Micro-CT Study.
Flávia de Moura Pereira, **Kusai Baroudi**, Tarun Walia, Vivek Padmanabhan, Emmanuel Joao Nogueira Leal da Silva, Carolina de Oliveira Lima, Rafael Pino Vitti, Rayana Duarte Khoury, Flávia Goulart da Rosa Cardoso. *European Journal of Dentistry* 2025.
19. Synthesis, physical properties, and root canal sealing of experimental MTA-and salicylate-based root canal sealers.
Rafael Pino Vitti, **Kusai Baroudi**, Tarun Walia, Raghavandra M Shetty, Flávia Goulart da Rosa Cardoso, Flávia de Moura Pereira, Evandro Piva, Cesar Henrique Zanchi, Gabriel Flores Abuna, Carolina Oliveira de Lima, Emmanuel João Nogueira Leal Silva, Flávio Henrique Baggio Aguiar, Mário Alexandre Coelho Sinhoreti. *Plos one* 2025: 20 (7), e0329476.

20. Clinical Adjustment of Zirconia-Reinforced Lithium Silicate and Lithium Disilicate Restorations Should Be Performed Before Crystallization.
Kusai Baroudi, Nathália Ribeiro de Almeida, Laura Salerno de Abreu, Vinícius Felipe Wandscher, Nathalia de Carvalho Ramos, Vivek Padmanabhan, Caroline Andrade Bucholz, Marina Amaral. *Materials* 2025: 18 (9), 1944.
21. Effect of Adhesive System on Bond Strength of Polyetheretherketone (PEEK) and Polyetherketoneketone (PEKK).
Thais Marques Simek Vega Gonçalves, Isabela Reginaldo, **Kusai Baroudi**, Zuila Maria Lobato Wanghon, Pedro Santos Diamantino, Mariana Gadelho Gimenez, Analucia Gebler Phillippi, Guilherme de Siqueira Ferreira Anzaloni Saavedra, Fernando Cabral, João Paulo Mendes Tribst. *Journal of Composites Science* 2025: 9 (4), 165.
22. Salivary IL-6 as a biomarker for early childhood and rampant caries: insights from a cross-sectional study. Vivek Padmanabhan, Md Sofiqul Islam, **Kusai Baroudi**, Nallan CSK Chaitanya, Nada Tawfig Hashim, Manjunatha Goud, Muhammed Mustahsen Rahman, Dileep Sharma, Sheela Haridas, Mohamed Ahmed Abdel Baki, Rajaa Mhd Ghaleb Almasri. *Biomedicines* 2025: 13 (2), 293.
23. Do bleaching dentifrices associated with a low-concentration hydrogen peroxide gel affect the surface properties and mineral content of enamel?
Maiara Rodrigues de Freitas, **Kusai Baroudi**, Giuseppe Minervini, Ana Carolina Andreucci, Rodrigo Barros Esteves Lins, Flavio Henrique Baggio Aguiar, Rayssa Ferreira Zanatta, Priscila Christiane Suzy Liporoni. *Dental and medical problems* 2025: 62 (5), 867-874.
24. LPS-induced neuroinflammation induces changes in the transcriptional profile of members of the CoRest repressive complex in the hippocampus.
Liebert Bernardes Carvalho, **Kusai Baroudi**, Cleiton França, Arila Adorno Scorzafava Gonçalves, Maria Martha Bernadi, Rodrigo Augusto Foganholi da Silva. *Molecular Biology Reports* 2024: 51 (1), 1156.
25. Influence of Acidic Drinks and Brushing on Microhardness of Restorative Resin Materials.
Baroudi K, Islam MS, Awadalkreem F, Hussain ZE, Shaheen C, Moreira PP, Baroudi A, Amaral M, Siliva-Concilio LR. *The Open Dentistry Journal* 2024;18 (1), e18742106348736.
26. Influence of Acidic Drinks and Brushing on Microhardness of Restorative Resin Materials.
Baroudi K, Islam MS, Awadalkreem F, Hussain ZE, Shaheen C, Moreira PP, Baroudi A, Amaral M, Siliva-Concilio LR. *The Open Dentistry Journal* 2024;18 (1), e18742106348736.
27. A Comparative Analysis on the Effects of Two Different Grafts on Gingival Phenotype, Dentin Hypersensitivity, and Quality of Life: A 6-month Split-mouth Study
OAC Fartes, **K Baroudi**, SC Cortelli, FO Costa, JA Nascimento, JNN Silva, JR Cortelli. *The Open Dentistry Journal* 2024;18 (1), e18742106306090.
28. Knowledge and Practice of the Different Maxillofacial Prostheses among Sudanese Dental Practitioners: A Cross-sectional Study
S Ahmed, F Awadalkreem, **K Baroudi**. *The Open Dentistry Journal* 2024;18 (1), e18742106319214.
29. The effect of endodontic instrumentation on fatigue, fracture load, and dentin crack formation in restored uniradicular teeth: in vitro study
AFC dos Santos, **K Baroudi**, MP de Oliveira, LF Valandro, M Amaral. *Brazilian Journal of Health Review* 2024;7 (3), e69800-e69800.
30. Association of Body Mass Index and Chronology of Tooth Eruption in Children visiting a Dental Hospital in UAE: A Cross-sectional Study
V Padmanabhan, **K Baroudi**, S Abdulla, S Hesham, MA Elsayed, MM Rahman, MS Islam. *Saudi Dent J.* 2024;36 (5): 810-814.
31. Different Disinfection Protocols for Pulp Revitalization: An In Vitro Study

LS Barroso, **K Baroudi**, AM Nunes, MN de Paula, SM Habitante. Open Dent J. 2024;18 (1): E18742106289467. DOI: 10.2174/0118742106289467240319075618.

32. Clinical longevity of metallic versus fiberglass intraradicular posts: a systematic review.
Carolina Menezes Maciel, **Kusai Baroudi**, Kamilla Carolina Feitosa Oliveira, Cleydiane dos Santos, Carina Santos Lima, Rafael Pino Vitti. Braz Dent Sci 2024; 27(1). DOI: <https://doi.org/10.4322/bds.2024.e4114>.
33. Microtensile Bond Strength of Self-Etch Adhesives on Dentin Treated with Chlorhexidine.
Furtado CODA, **Baroudi K**, Amaral M, Amorim TN, Devito KL, de Goes MF, Salvio LA. Eur J Prosthodont Restor Dent. 2023 Nov 27. doi: 10.1922/EJPRD_2590Furtado09.
34. Physical analysis of an acrylic resin modified by metal and ceramic nanoparticles.
Machado-Santos L, **Baroudi K**, Silikas N, Tribst JPM, Coelho Sinhoreti MA, Brandt WC, Liporoni PCS. Dent Med Probl. 2023 Nov 15. doi: 10.17219/dmp/171844.
35. New adhesive protocol improves shear bond strength of Polyetherketoneketone (PEKK).
Arvai R, **Baroudi K**, Duarte L, Diamantino PJS, Gimenez MG, Phillippi AG, Saavedra GSFA, Waghon ZML, Gonçalves TMSV. Dent Mater. 2023 Oct 17:S0109-5641(23)00402-5. doi: 10.1016/j.dental.2023.10.001.
36. Bond Strength and Surface Roughness of Two Ceramics After Metal Bracket Debonding.
Arcas LPB, **Baroudi K**, de Matos CAB, Ribeiro FC, Silva-Concílio LR, Amaral M. Turk J Orthod. 2023 Sep 29;36(3):194-198. doi: 10.4274/TurkJOrthod.2022.2022.23.
37. Influence of different access cavity sizes on the direction of stress distribution in endodontically treated uniradicular maxillary premolar: a finite element analysis.
AM Nunes, **K Baroudi**, L dos Santos Barroso, L da Silva, RO Nardy, AB Teixeira, TRM Lourenço, JAO Huguenin. Cadernos UniFOA 2023 Aug 23.
38. Post-fatigue fracture load, stress concentration and mechanical properties of feldspathic, leucite- and lithium disilicate-reinforced glass ceramics.
Capobianco V, **Baroudi K**, Santos MJMC, Rubo JH, Rizkalla AS, Dal Piva AMO, Vitti RP, Tribst JPM, Santos GC. Heliyon. 2023 Jun 29;9(7):e17787. doi: 10.1016/j.heliyon.2023.e17787. eCollection 2023 Jul.
39. Color Stability and Degree of Conversion of Light-cured Resin Cements.
Ana Carolina Andreucci, **Kusai Baroudi**, Maiara Rodrigues Freitas, Marina Amaral, Flavio Baggio Aguiar, Rayssa Ferreira Zanatta, Priscila Christiane Suzy Liporoni. Open Dent J 2023; 17. DOI: 10.2174/18742106-v17-e230518-2023-19
40. Effect of the Combination of Restorative Material and the Etching Protocol in Enamel Microleakage in Class II Cavities after Thermocycling.
Dutra NMS, **Baroudi K**, Silva ASF, Laxe LAC, da Silva Concilio LR, Tribst JPM, Salvio LA. Biomed Res Int. 2023 Feb 11;2023:1354738.
41. Linear dimensional change of edentulous models made of high-density laboratory silicones at different storage times.
Ana Paula Lima Guidi DAMASCENO, Priscila Neves de CASTRO, Lucas Mansano Vieira da SILVA, **Kusai BAROUDI**, Marina AMARAL, Laís Regiane SILVA-CONCÍLIO. RGO, Rev Gaúch Odontol. 2023;71:e20230007.
42. Evaluation of the Antimicrobial Effect on Enterococcus Faecalis of Bioceramic Cements with and without Silver Nanoparticles.
Andrade TPS, Barroso LS, Amaral M, Siliva-Concilio LR, Pinto CA, **Baroudi K**. Eur J Prosthodont Restor Dent. 2022 Sep 14.
43. Longevity of Resin Composite and Amalgam Posterior Restorations: A Systematic Review.
Maciel CM, **Baroudi K**, Costa LDC, Souto TCV, Pino Vitti R. Eur J Prosthodont Restor Dent. 2022 Nov 30;30(4):267-275.

44. Bond strength of self-adhesive resin cement to dentin using different adhesion protocols.
Junior LRD, **Baroudi K**, Barroso LS, Miranda ME, Vitti RP, Brandt WC. J Clin Exp Dent. 2022;14(1):e35-9.
45. Biomolecules and growth factors for endodontic regeneration.
L dos Santos Barroso, Z Khurshid, **K Baroudi**. Book chapter no. 13 in Biomaterials in Endodontics, 251-272.
46. Adhesive systems applied to dentin substrate under electric current: systematic review.
Maciel CM, Souto TCV, Pinto BA, Silva-Concilio LR, **Baroudi K**, Vitti RP. Restor Dent Endod. 2021 Nov 5;46(4):e55. doi: 10.5395/rde.2021.46.e55.
47. Effect of Cement Layer Thickness on the Immediate and Long-Term Bond Strength and Residual Stress between Lithium Disilicate Glass-Ceramic and Human Dentin.
Tribst JPM, Dos Santos AFC, da Cruz Santos G, da Silva Leite LS, Lozada JC, Silva-Concílio LR, **Baroudi K**, Amaral M. Materials (Basel). 2021 Sep 8;14(18):5153.
48. Dimensional Accuracy Comparison of Physical Models Generated by Digital Impression/3D-Printing or Analog Impression/Plaster Methods.
Arcas LPB, Tribst JPM, **Baroudi K**, Amaral M, Silva-Concilio LR, Vitti RP. Int J Odontostomat. 2021; 15(3):562-568.
49. Mechanical Properties of Experimental Composites with Different Photoinitiator.
de Resende LFM, Catelan A, **Baroudi K**, Palialol ARM, de Resende AM, Andreucci AC, Zanatta RF, Liporoni PCS. Eur J Dent. 2021 Aug 24. doi: 10.1055/s-0041-1731929. Online ahead of print.
50. Stress Concentration of Endodontically Treated Molars Restored with Transfixed Glass Fiber Post: 3D-Finite Element Analysis.
Borges ALS, Grangeiro MTV, de Andrade GS, de Melo RM, **Baroudi K**, Silva-Concilio LR, Tribst JPM. Materials (Basel). 2021 Jul 29;14(15):4249.
51. Effect of different fabrication methods of occlusal devices on periradicular stress distribution: A photoelastic analysis.
Arcas LPB, **Baroudi K**, Silva-Concílio LR, Claro CAA, Amaral M. J Prosthet Dent. 2021 Jul 31:S0022-3913(21)00352-8. Online ahead of print.
52. The effect of bleaching gel application on the physical properties of different CAD/CAM restorative materials.
Rangel JHR, Zanatta RF, Albuquerque AL, Silva-Concílio LR, **Baroudi K**, Tribst JPM, Amaral M. J Dent Health Oral Disord Ther. 2021;12(2):41–44.
53. Tooth Discoloration Using Calcium Silicate-Based Cements For Simulated Revascularization in Vitro.
Marques Junior RB, **Baroudi K**, Santos AFCD, Pontes D, Amaral M. Braz Dent J. 2021 Jan-Feb;32(1):53-58.
54. Improving the bonding stability between resin cements and zirconia-based ceramic using different surface treatments.
Peçanha MM, Amaral M, **Baroudi K**, Frizzera F, Vitti R, Silva-Concilio L. Int J Prosthodont. 2021 Feb 26. doi: 10.11607/ijp.6797. Online ahead of print.
55. Morphological surface analysis and tensile bond strength of the immediate dentin sealing submitted to different temporary cement removal treatments.
Maciel CM, Souto TCV, Mendonça AAM, Takeshita WM, Griza S, Silva-Concilio LR, **Baroudi K**, Vitti RP. Int J Adhes Adhes. 2021;104:10274.
56. Resin composite adhesion to dentin using different curing lights and adhesive systems applied under electric current.
Maciel CM, da Rosa Rinhel MF, Abuna GF, Pacheco RR, da Silva-Concílio LR, Baroudi K, Sinhoreti MAC, Vitti RP. Clin Oral Investig. 2021 Sep;25(9):5181-5188.

57. Influence of Flat Occlusal Splint on Stresses Induced on Implants for Different Fixed Prosthetic Systems. Henrique MN, Caldas RA, **Baroudi K**, Amaral M, Vitti RP, Silva-Concilio LR. Eur J Prosthodont Restor Dent. 2021 May 28;29(2):84-92.
58. Retention of Provisional Intraradicular Retainers Using Fiberglass Pins. da Costa Fartes OA, de Resende LM, Cilli R, do Carmo AMR, **Baroudi K**, Cortelli JR. J Int Soc Prev Community Dent. 2020 Sep 28;10(5):666-673.
59. Mechanical performance of experimental acrylic resins modified by nanoparticles after chemical and mechanical degradation. Machado-Santos L, Silikas N, **Baroudi K**, Sinhoreti MA, Brandt WC, Liporoni PC. J Clin Exp Dent. 2020 Dec 1;12(12):e1157-e1163.
60. The effect of repeated surface treatment of zirconia on its bond strength to resin cement. Maciel LC, Amaral M, Queiroz DA, **Baroudi K**, Silva-Concilio LR. J Adv Prosthodont. 2020 Oct;12(5):291-298.
61. Influence of Surface Treatment of Lithium Disilicate on Roughness and Bond Strength. Sudré JP, Salvio LA, **Baroudi K**, Sotto-Maior BS, Melo-Silva CL, Souza Picorelli Assis NM. Int J Prosthodont. 2020 Mar/Apr;33(2):212-216.
62. Effect of Implant Platform Connection and Abutment Material on Removal Torque and Implant Hexagon Plastic Deformation. Pereira PHS, Amaral M, **Baroudi K**, Vitti RP, Nassani MZ, Silva-Concilio LR. Eur J Dent 2019:1-5
63. Effect of the Combined Use of Adhesive Systems and Oxalate-based and Fluoride-based Dentin Desensitizers on Bond Strength. Luciana Andrea Salvio LA, Carmo VCFT, Andrade TPS, **Baroudi K**. J Clin Diagn Res 2019;13:ZC17-ZC21.
64. Stress and professional burnout among newly graduated dentists. Kulkarni S, Dagli N, Duraiswamy P, Desai H, Vyas H, **Baroudi K**. J Int Soc Prev Community Dent. 2016 Nov-Dec;6(6):535-541. doi: 10.4103/2231-0762.195509.
65. Nanoleakage Evaluation of Posterior Teeth Restored with Low Shrinkable Resin Composite- An invitro Study. Labib LM, Nabih SM, **Baroudi K**. J Clin Diagn Res. 2016 Jul;10(7):ZC102-4. doi: 10.7860/JCDR/2016/18316.8212. Epub 2016 Jul 1.
66. Evaluation of Patient Perceptions After Vestibuloplasty Procedure: A Comparison of Diode Laser and Scalpel Techniques. Kalakonda B, Farista S, Koppolu P, **Baroudi K**, Uppada U, Mishra A, Savarimath A, Lingam AS. J Clin Diagn Res. 2016 May;10(5):ZC96-ZC100. doi: 10.7860/JCDR/2016/17623.7820. Epub 2016 May 1.
67. Effect of anodization and alkali-heat treatment on the bioactivity of titanium implant material (an in vitro study). Abdelrahim RA, Badr NA, **Baroudi K**. J Int Soc Prev Community Dent. 2016 May-Jun;6(3):189-95. doi: 10.4103/2231-0762.183107. Epub 2016 May 30.
68. Sealing Ability of MTA Used in Perforation Repair of Permanent Teeth; Literature Review. **Baroudi K**, Samir S. Open Dent J. 2016 Jun 9;10:278-86. doi: 10.2174/1874210601610010278. eCollection 2016.
69. Comparing Laser and Scalpel for Soft Tissue Crown Lengthening: A Clinical Study. Farista S, Kalakonda B, Koppolu P, **Baroudi K**, Elkhatat E, Dhaifullah E. Glob J Health Sci. 2016 Oct 1;8(10):55795. doi: 10.5539/gjhs.v8n10p73.
70. Effect of hyperbaric oxygen profiles on the bond strength of repaired composite resin.

Mossa H, ElKhatat E, Hassan AM, **Baroudi K**, Beshr K. J Int Soc Prev Community Dent. 2016 Apr;6(Suppl 1):S70-4. doi: 10.4103/2231-0762.181189.

71. Evaluation of the Factors and Treatment Options of Separated Endodontic Files Among Dentists and Undergraduate Students in Riyadh Area.
Pedir SS, Mahran AH, Beshr K, **Baroudi K**. J Clin Diagn Res. 2016 Mar;10(3):ZC18-23. doi: 10.7860/JCDR/2016/16785.7353. Epub 2016 Mar 1.
72. Prevalence of oro-dental anomalies among schoolchildren in Sana'a city, Yemen.
Basalamah M, **Baroudi K**. East Mediterr Health J. 2016 Apr 19;22(1):33-8.
73. Periodontal Systemic Connections-Novel Associations-A Review of the Evidence with Implications for Medical Practitioners.
Kalakonda B, Koppolu P, **Baroudi K**, Mishra A. Int J Health Sci (Qassim). 2016 Apr;10(2):293-307. Review.
74. Oral Microbial Shift: Factors affecting the Microbiome and Prevention of Oral Disease.
Dagli N, Dagli R, Darwish S, **Baroudi K**. J Contemp Dent Pract. 2016 Jan 1;17(1):90-6. Review.
75. The effect of plasma surface treatment on the bioactivity of titanium implant materials (in vitro).
Abdelrahim RA, Badr NA, **Baroudi K**. J Int Soc Prev Community Dent. 2016 Jan-Feb;6(1):15-21. doi: 10.4103/2231-0762.171592.
76. The effect of pomegranate mouthrinse on Streptococcus mutans count and salivary pH: An in vivo study.
Umar D, Dilshad B, Farhan M, Ali A, **Baroudi K**. J Adv Pharm Technol Res. 2016 Jan-Mar;7(1):13-6. doi: 10.4103/2231-4040.173266.
77. Comparison of efficacy among various topical anesthetics: An approach towards painless injections in periodontal surgery.
Koppolu P, Mishra A, Swapna LA, Butchibabu K, Bagalkokar A, **Baroudi K**. Saudi J Anaesth. 2016 Jan-Mar;10(1):55-7. doi: 10.4103/1658-354X.169476.
78. Effect of neutral zone technique on marginal bone loss around implant-supported overdentures.
Darwish M, Nassani MZ, **Baroudi K**. J Int Soc Prev Community Dent. 2015 Dec;5(Suppl 2):S57-62. doi: 10.4103/2231-0762.164786.
79. Differences in tooth shade value according to age, gender and skin color: A pilot study.
Veeraganta SK, Savadi RC, **Baroudi K**, Nassani MZ. J Indian Prosthodont Soc. 2015 Apr-Jun;15(2):138-41. doi: 10.4103/0972-4052.155035.
80. Association of Interleukin-17 polymorphism (-197G/A) in chronic and localized aggressive periodontitis.
Chaudhari HL, Warad S, Ashok N, **Baroudi K**, Tarakji B. Braz Oral Res. 2016;30. pii: S1806-83242016000100219. doi: 10.1590/1807-3107BOR-2016.vol30.0026. Epub 2016 Feb 23.
81. Periodontal Health Condition and Associated Factors among University Students, Yemen.
Dhaifullah E, Al-Maweri SA, Al-Motareb F, Halboub E, Elkhataat E, **Baroudi K**, Tarakji B. J Clin Diagn Res. 2015 Dec;9(12):ZC30-3. doi: 10.7860/JCDR/2015/16435.6964. Epub 2015 Dec 1.
82. Evaluation of cuspal deflection in premolar teeth restored with low shrinkable resin composite (in vitro study).
Labib LM, Nabih SM, **Baroudi K**. J Int Soc Prev Community Dent. 2015 Nov-Dec;5(6):470-5. doi: 10.4103/2231-0762.167725.
83. Effect of Brahmyadi Churna (Brahmi, Shankhapushpi, Jatamansi, Jyotishmati, Vacha, Ashwagandha) and tablet Shilajatu in essential hypertension: An observational study.
Ali A, Umar D, Farhan M, Basheer B, **Baroudi K**. J Adv Pharm Technol Res. 2015 Oct-Dec;6(4):148-53. doi: 10.4103/2231-4040.165015.
84. Malignant transformation of calcifying cystic odontogenic tumour - a review of literature.

Tarakji B, Ashok N, Alzoghaibi I, Altamimi MA, Azzeghaiby SN, **Baroudi K**, Nassani MZ. *Contemp Oncol (Pozn)*. 2015;19(3):184-6. doi: 10.5114/wo.2015.52654. Epub 2015 Jul 8. Review.

85. Assessment of the Potential of CFC (Calcium hydroxide Flagyl Ciprofloxacin) for the Rapid Disinfection of Resilon and Gutta-Percha.

Hamza MO, Gufran K, **Baroudi K**. *J Clin Diagn Res*. 2015 Oct;9(10):ZC40-3. doi: 10.7860/JCDR/2015/13442.6619. Epub 2015 Oct 1.

86. Essential oils, their therapeutic properties, and implication in dentistry: A review.

Dagli N, Dagli R, Mahmoud RS, **Baroudi K**. *J Int Soc Prev Community Dent*. 2015 Sep-Oct;5(5):335-40. doi: 10.4103/2231-0762.165933. Review.

87. Evaluation of remineralization capacity of casein phosphopeptide-amorphous calcium phosphate on the carbamide peroxide treated enamel.

Penumatsa NV, Kaminedi RR, **Baroudi K**, Barakath O. *J Pharm Bioallied Sci*. 2015 Aug;7(Suppl 2):S583-6. doi: 10.4103/0975-7406.163556.

88. Effect of Cigarette Smoke on Surface Roughness of Different Denture Base Materials.

Mahross HZ, Mohamed MD, Hassan AM, **Baroudi K**. *J Clin Diagn Res*. 2015 Sep;9(9):ZC39-42. doi: 10.7860/JCDR/2015/14580.6488. Epub 2015 Sep 1.

89. Nanomodified Peek Dental Implants: Bioactive Composites and Surface Modification-A Review.

Najeeb S, Khurshid Z, Matinlinna JP, Siddiqui F, Nassani MZ, **Baroudi K**. *Int J Dent*. 2015;2015:381759. doi: 10.1155/2015/381759. Epub 2015 Oct 1. Review.

90. Effectiveness of lidocaine Denti patch® system versus lidocaine gel as topical anesthetic agent in children.

Shehab LA, Basheer B, **Baroudi K**. *J Indian Soc Pedod Prev Dent*. 2015 Oct-Dec;33(4):285-90. doi: 10.4103/0970-4388.165664.

91. Evaluation of Retention and Wear Behavior for Different Designs of Precision Attachments.

Mahroos HZ, **Baroudi K**. *Oral Heal Dent Manag* 2015;14:244-249.

92. Oral Paleomicrobiology: Study of Ancient Oral Microbiome.

Dagli N, Dagli R, **Baroudi K**, Tarakji B. *J Contemp Dent Pract*. 2015 Jul 1;16(7):588-94.

93. Assessment of the potential of Allium sativum oil as a new medicament for non-vital pulpotomy of primary teeth.

Mohammad SG, **Baroudi K**. *J Int Soc Prev Community Dent*. 2015 Jul-Aug;5(4):314-20. doi: 10.4103/2231-0762.161762.

94. Improving Composite Resin Performance Through Decreasing its Viscosity by Different Methods.

Baroudi K, Mahmoud S. *Open Dent J*. 2015 Jun 26;9:235-42. doi: 10.2174/1874210601509010235. eCollection 2015.

95. Flowable Resin Composites: A Systematic Review and Clinical Considerations.

Baroudi K, Rodrigues JC. *J Clin Diagn Res*. 2015 Jun;9(6):ZE18-24. doi: 10.7860/JCDR/2015/12294.6129. Epub 2015 Jun 1. Review.

96. Evaluation of Extraradicular Diffusion of Hydrogen Peroxide during Intracoronary Bleaching Using Different Bleaching Agents.

Rokaya ME, Beshir K, Hashem Mahram A, Samir Pedir S, **Baroudi K**. *Int J Dent*. 2015;2015:493795. doi: 10.1155/2015/493795. Epub 2015 Jul 14.

97. The effect of three polishing systems on surface roughness of flowable, microhybrid, and packable resin composites.

Hassan AM, Nabih SM, Mossa HM, **Baroudi K**. *J Int Soc Prev Community Dent*. 2015 May-Jun;5(3):242-7. doi: 10.4103/2231-0762.159965.

98. Effect of silver nanoparticles incorporation on viscoelastic properties of acrylic resin denture base material.
Mahross HZ, **Baroudi K**. Eur J Dent. 2015 Apr-Jun;9(2):207-12. doi: 10.4103/1305-7456.156821.
99. A study of dentists' preferences for the restoration of shortened dental arches with partial dentures.
Nassani MZ, Ibraheem S, Al-Hallak KR, Ali El Khalifa MO, **Baroudi K**. Eur J Dent. 2015 Apr-Jun;9(2):183-8. doi: 10.4103/1305-7456.156802.
100. Bacteriological evaluation of Allium sativum oil as a new medicament for pulpotomy of primary teeth.
Mohammad SG, **Baroudi K**. J Int Soc Prev Community Dent. 2015 Mar-Apr;5(2):125-30. doi: 10.4103/2231-0762.155738.
101. Assessment of Chair-side Computer-Aided Design and Computer-Aided Manufacturing Restorations: A Review of the Literature.
Baroudi K, Ibraheem SN. J Int Oral Health. 2015 Apr;7(4):96-104. Review.
102. Dimensional accuracy of different techniques used for complete-arch multi-implant impressions.
Ghanem RA, Nassani MZ, **Baroudi K**, Abdel Fattah A. J Investig Clin Dent. 2015 May 5. doi: 10.1111/jicd.12160. [Epub ahead of print]
103. Retreatment Efficacy of Three Rotary Ni–Ti Systems Using Computed Tomography.
Beshr K , Mohammad SG, Rokaya ME, Mustafa A, Essam Elkhltat E, **Baroudi K**. Oral Heal Dent Mang 2015;14:115-119.
104. Histological Evaluation of Allium sativum Oil as a New Medicament for Pulp Treatment of Permanent Teeth.
Mohammad SG, Raheel SA, **Baroudi K**. J Contemp Dent Pract. 2015 Feb 1;16(2):85-90.
105. Spectrogram analysis of complete dentures with different thickness and palatal rugae materials on speech production.
Zaki Mahross H, **Baroudi K**. Int J Dent. 2015;2015:606834. doi: 10.1155/2015/606834. Epub 2015 Mar 26.
106. Comparison of amlodipine with cilnidipine on antihypertensive efficacy and incidence of pedal edema in mild to moderate hypertensive individuals: A prospective study.
Adake P, Somashekar HS, Mohammed Rafeeq PK, Umar D, Basheer B, **Baroudi K**. J Adv Pharm Technol Res. 2015 Apr-Jun;6(2):81-5. doi: 10.4103/2231-4040.154543.
107. The magic of magic bugs in oral cavity: Probiotics.
Anusha RL, Umar D, Basheer B, **Baroudi K**. J Adv Pharm Technol Res. 2015 Apr-Jun;6(2):43-7. doi: 10.4103/2231-4040.154526. Review.
108. Bilateral radicular cyst in mandible: an unusual case report.
Bava FA, Umar D, Bahseer B, **Baroudi K**. J Int Oral Health. 2015 Feb;7(2):61-3.
109. Evaluation of bacterial contamination in a clinical environment.
Umar D, Basheer B, Husain A, **Baroudi K**, Ahamed F, Kumar A. J Int Oral Health. 2015 Jan;7(1):53-5.
110. Clinical and radiographic evaluation of biodegradable bone plates in the treatment of mandibular body fractures.
Elhalawany SK, Tarakji B, Azzeghaiby S, Alzoghaibi I, **Baroudi K**, Nassani MZ. Niger Med J. 2015 Jan-Feb;56(1):48-53. doi: 10.4103/0300-1652.149171.
111. Maspin as a tumour suppressor in salivary gland tumour.
Tarakji B, Ashok N, Sheirawan MK, Altamimi MA, Alenzi F, Azzeghaiby SN, **Baroudi K**, Nassani MZ. J Clin Diagn Res. 2014 Dec;8(12):ZE05-7. doi: 10.7860/JCDR/2014/9124.5241. Epub 2014 Dec 5. Review.
112. Tuberculous lymphadenitis: early diagnosis and intervention.

Hegde S, Rithesh KB, **Baroudi K**, Umar D. J Int Oral Health. 2014 Nov-Dec;6(6):96-8.

113. Influence of mouth breathing on the dentofacial growth of children: a cephalometric study.

Basheer B, Hegde KS, Bhat SS, Umar D, **Baroudi K**. J Int Oral Health. 2014 Nov-Dec;6(6):50-5.

114. Clinical and Radiographic Evaluation of Allium sativum Oil as a New Medicament for Vital Pulp Treatment of Primary Teeth.

Mohammad SG, Raheel SA, **Baroudi K**. J Int Oral Health. 2014 Nov-Dec;6(6):32-6.

115. Hemophilia A: Dental considerations and management.

Shastri SP, Kaul R, **Baroudi K**, Umar D. J Int Soc Prev Community Dent. 2014 Dec;4(Suppl 3):S147-52. doi: 10.4103/2231-0762.149022. Review.

116. The influence of finishing/polishing time and cooling system on surface roughness and microhardness of two different types of composite resin restorations.

Kamedini RR, Penumatsa NV, Priya T, **Baroudi K**. J Int Soc Prev Community Dent. 2014 Dec;4(Suppl 2):S99-S104. doi: 10.4103/2231-0762.146211.

117. The effect of different disinfecting agents on bond strength of resin composites.

Mohammed Hassan A, Ali Goda A, **Baroudi K**. Int J Dent. 2014;2014:231235. doi: 10.1155/2014/231235. Epub 2014 Nov 13.

118. Modified anchor shaped post core design for primary anterior teeth.

Rajesh R, **Baroudi K**, Reddy KB, Praveen BH, Kumar VS, Amit S. Case Rep Dent. 2014;2014:306910. doi: 10.1155/2014/306910. Epub 2014 Oct 14.

119. The effect of light-activation sources on tooth bleaching.

Baroudi K, Hassan NA. Niger Med J. 2014 Sep;55(5):363-8. doi: 10.4103/0300-1652.140316. Review.

120. Treatment of ectopic mandibular second permanent molar with elastic separators.

Rajesh R, Naveen V, Amit S, **Baroudi K**, Sampath Reddy C, Namineni S. Case Rep Dent. 2014;2014:621568. doi: 10.1155/2014/621568. Epub 2014 Jun 22.

121. Possible recurrence of keratocyst in nevoid basal cell carcinoma syndrome: A review of literature.

Tarakji B, **Baroudi K**, Hanouneh S, Azzeghaiby SN, Nassani MZ. Eur J Dent. 2013 Sep;7(Suppl 1):S126-34. doi: 10.4103/1305-7456.119090. Review.

122. Effect of vital bleaching on disintegration tendency of glass ionomer restorations.

Baroudi K, Mahmoud RS, Tarakji B, Altamimi MA. J Clin Diagn Res. 2014 Feb;8(2):214-7. doi: 10.7860/JCDR/2014/7577.4063. Epub 2014 Feb 3.

123. Immunohistochemical expression of p16 in Carcinoma Ex-pleomorphic Adenoma (undifferentiated and Adenocarcinoma Types).

Tarakji B, Altamimi MA, **Baroudi K**, Nassain MZ, Alenzi FQ. J Clin Diagn Res. 2013 Dec;7(12):3054-6. doi: 10.7860/JCDR/2013/7380.3851. Epub 2013 Dec 15.

124. Morphology of root canals in lower human premolars.

Baroudi K, Kazkaz M, Sakka S, Tarakji B. Niger Med J. 2012 Oct;53(4):206-9. doi: 10.4103/0300-1652.107554.

125. Reappraisal of the removable partial denture as a treatment option for the shortened dental arch.

Nassani MZ, Tarakji B, **Baroudi K**, Sakka S. Eur J Dent. 2013 Apr;7(2):251-6. doi: 10.4103/1305-7456.110199. Review.

126. Fluoride release of glass ionomer restorations after bleaching with two different bleaching materials.

Baroudi K, Mahmoud RS, Tarakji B. Eur J Dent. 2013 Apr;7(2):196-200. doi: 10.4103/1305-7456.110171.

127. Expression of p21 is dependent on or independent of p53 in carcinoma ex pleomorphic adenoma (undifferentiated and adenocarcinoma types).

Tarakji B, **Baroudi K**, Hanouneh S, Nassani MZ, Alotaibi AM, Kharma MY, Azzeghaiby SN. Pol J Pathol. 2012 Dec;63(4):286-91.

128. Immunohistochemical expression of p16 in pleomorphic salivary adenoma.

Tarakji B, **Baroudi K**, Darwish S, Sakka S, Hanouneh S. Turk Patoloji Derg. 2013;29(1):36-40. doi: 10.5146/tjpath.2013.01145.

129. Extensive review in the detection of the malignant transformation of pleomorphic adenoma.

Tarakji B, **Baroudi K**, Hanouneh S, Kharma MY, Nassani MZ, Azzeghaiby SN. Gulf J Oncolog. 2013 Jan;1(13):67-82.

130. The effect of dietary habits on the development of the recurrent aphthous stomatitis.

Tarakji B, **Baroudi K**, Kharma Y. Niger Med J. 2012 Jan;53(1):9-11. doi: 10.4103/0300-1652.99822.

131. Factors associated with early and late failure of dental implants.

Sakka S, **Baroudi K**, Nassani MZ. J Investig Clin Dent. 2012 Nov;3(4):258-61. doi: 10.1111/j.2041-1626.2012.00162.x. Epub 2012 Aug 27. Review.

132. Microhardness and depth of cure of a spectrum of light-cure composite resins: a comparative study.

Arigbede AO, **Baroudi K**, Watts DC. Niger Postgrad Med J. 2010 Dec;17(4):277-82.

133. **Baroudi K.**

Book Review. Textbook and Color Atlas of Traumatic Injuries to the Teeth, J.O. Andreasen, F.M. Andreasen, L. Andersson (Eds.), 4th ed. Blackwell Publishing Ltd., Copenhagen, Munksgaard (2007). 912 pp., Price:£155.00 (available from <http://www.blackwellpublishing.com>) Dental Materials 24 (2008) 857.

134. In vitro pulp chamber temperature rise from irradiation and exotherm of flowable composites.

Baroudi K, Silikas N, Watts DC. Int J Paediatr Dent. 2009 Jan;19(1):48-54. doi: 10.1111/j.1365-263X.2007.00899.x. Epub 2008 Feb 19.

135. Edge-strength of flowable resin-composites.

Baroudi K, Silikas N, Watts DC. J Dent. 2008 Jan;36(1):63-8.

136. Time-dependent visco-elastic creep and recovery of flowable composites.

Baroudi K, Silikas N, Watts DC. Eur J Oral Sci. 2007 Dec;115(6):517-21.

137. Shrinkage behaviour of flowable resin-composites related to conversion and filler-fraction.

Baroudi K, Saleh AM, Silikas N, Watts DC. J Dent. 2007 Aug;35(8):651-5. Epub 2007 Jun 26.

Conferences and Training Courses

- 30th Congress of the International Association of Pediatric Dentistry, Cape Town, South Africa, Oct 2025.
- Digital Dentistry Conference CAPP event, UAE, May 2025.
- 3rd UOS International Dental Symposium, Sharjah University, UAE, May 2025.
- Academic advising workshop. Ajman University, UAE, UAE, Sep 2024.
- Designing a high quality, student – centric course syllabus. Live webinar, UAE, Sep 2024.
- Management of soft tissue around the implants. A key for the long term success. Live webinar, UAE, Sep 2024.
- Modern concepts in prosthetic adhesive dentistry. Live webinar, UAE, May 2024.

- Best protocols for simple to complex cases incorporating composite & Whitening technologies. Live webinar, UAE, May 2024.
- Artificial intelligence – the future is now: Get your practice ready. Live webinar, UAE, April 2024.
- City University Ajman's First International Dental Conference "Exploring Frontiers of Research and Innovation in Dentistry". City University of Ajman, UAE. 25 April 2024.
- 14th RAKMHSU Students Scientific Conference. RAK Medical and Health Sciences University, UAE. 21-22 April 2024.
- RAKCODS Conference on Patient Safety. RAK College of Dental Sciences, UAE. 2-3 March 2024.
- AEEDC International Dental Conference. Dubai World Trade Center, UAE, 6-8 February 2024.
- Educational Methods, Live Webinar, UAE, November 2023.
- Aesthetic Dental Days, Dubai, UAE, November 2023.
- ROOTSCON lectures day, Museum of Future, Dubai, UAE, November 2023.
- XII International Congress of Science, Technology and Development, University of Taubate, Taubate, Brazil, 2023.
- The British Society of Paediatric Dentistry Annual Scientific Conference, Newcastle, United Kingdom, September 2023.
- RAKMHSU Students Scientific Conference, RAK Medical & Health Sciences University, RAK, UAE, May 2023
- Digital everyday: Predictable clinical Implementation, Hilton Garden INN Hotel, RAK, UAE, April 2023.
- Kaizen Workshop (Strategic Planning for RAKCODS), RAK College of Dental Sciences, UAE, March 2023.
- RAK College of Dental Sciences Dental Conference, RAK Medical & Health Sciences University, UAE, February 2023.
- Kaizen Workshop (Emergency Preparedness Plan), RAK College of Dental Sciences, UAE, February 2023.
- Current trends in Neonatal and pediatric practice, Live Webinar, UAE, February 2023.
- Kaizen Workshop (Ethical Framework at RAKCODS), RAK College of Dental Sciences, UAE, January 2023.
- Advances in Surgical Specialties, Live Webinar, UAE, January 2023.
- Kaizen Workshop (Basic Life Support Training), RAK College of Dental Sciences, UAE, January 2023.
- XI International Congress of Science, Technology and Development, University of Taubate, Taubate, Brazil, 2022.
- The 39th annual meeting of the Brazilian Society of Dental Research. Exhibition of Dom Pedro, Campinas, Brazil, September 2022.
- 39 International Congress of Dentistry of São Paulo-CIOSP. The exhibition Center of Sao Paulo, Sao Paulo, Brazil, 2022.
- X International Congress of Science, Technology and Development, University of Taubate, Taubate, Brazil, 2021.
- The 38th annual meeting of the Brazilian Society of Dental Research. Exhibition of Dom Pedro, Campinas, Brazil, September 2021.
- 34th workshop of the Dean of Research and Graduate Studies at the University of Taubate, Taubate, Brazil, 2021.

- 33th workshop of the Dean of Research and Graduate Studies at the University of Taubat, Taubate, Brazil, 2021.
- 31th workshop of the Dean of Research and Graduate Studies at the University of Taubat, Taubate, Brazil, 2021.
- 30th workshop of the Dean of Research and Graduate Studies at the University of Taubat, Taubate, Brazil, 2021.
- 29th workshop of the Dean of Research and Graduate Studies at the University of Taubat, Taubate, Brazil, 2021.
- 24th workshop of the Dean of Research and Graduate Studies at the University of Taubat, Taubate, Brazil, 2020.
- 19th workshop of the Dean of Research and Graduate Studies at the University of Taubat, Taubate, Brazil, 2020.
- 17th workshop of the Dean of Research and Graduate Studies at the University of Taubat, Taubate, Brazil, 2020.
- 13th workshop of the Dean of Research and Graduate Studies at the University of Taubat, Taubate, Brazil, 2020.
- 38 International Congress of Dentistry of São Paulo-CIOSP. The exhibition Center of Sao Paulo, Sao Paulo, Brazil, 2020.
- IX International Congress of Science, Technology and Development, University of Taubate, Taubate, Brazil, 2020.
- Return to safe clinical practice based on scientific evidence. The Extension Center of the Faculty of Dentistry at UFMG. Brazil 2020.
- VIII International Congress of Science, Technology and Development, University of Taubate, Taubate, Brazil, 02 of October 2019.
- The 13th workshop of Research Ethics. Department of Research and Postgraduate, University of Taubate, Taubate, Brazil, 30 of May 2019.
- The 6th workshop of Systematic Review. Department of Research and Postgraduate, University of Taubate, Taubate, Brazil, 02 of October 2019.
- The 36th annual meeting of the Brazilian Society of Dental Research. Exhibition of Dom Pedro, Campinas, Brazil, 4-7 September 2019.
- AEEDC Dubai Conference. Dubai International Exhibition Center February 2016. Dubai – United Arab Emirates.
- The 27th Saudi Dental Society International Dental Conference. JAN 2013. Riyadh - Saudi Arabia.
- TDA International Dental Congress. Istanbul Congress Center May 2015. Istanbul – Turkey.
- AEEDC Dubai Conference. Dubai International Exhibition Center February 2015. Dubai – United Arab Emirates.
- The Fourth International Conference for Disability and Rehabilitation. The Ritz Carlton, Riyadh, 19-21 October 2014, Riyadh, Saudi Arabia.
- Saudi Health Exhibition and Conference. Riyadh International Convention & Exhibition Center, 19 – 21 May 2014, Saudi Arabia.
- The 11th Makkah International Dental Conference. Fermont Hotel April 2014. Makkah – Saudi Arabia.

- AEEDC Dubai Conference. Dubai International Exhibition Center February 2014. Dubai – United Arab Emirates.
- Infection control in health care field Course. Al-Farabi Colleges, December 2013. Riyadh – Saudi Arabia.
- Scientific Dental Leader Symposium. Seefeld, Germany, 2 – 4 December 2013.
- New advanced rotary system in RCT Course. Al-Farabi Colleges, December 2013. Riyadh – Saudi Arabia.
- Training course in advanced dentistry. 3M Deutschland GmbH November 2013. Starnberg – Germany.
- Dental and Maxillofacial Symposium. Saudi German Hospital. FEB 2013. Riyadh - Saudi Arabia.
- The 24th Saudi Dental Society International Dental Conference. JAN 2013. Riyadh - Saudi Arabia
- Train the trainer course. Dentsply Maillefer Certified Trainer. March 2013. Switzerland.
- The 10th Makkah International Dental Conference. Fermont Hotel April 2013. Makkah – Saudi Arabia.
- The Basic Life Support Program in accordance with the standards and guidelines of the Saudi Heart Association. JAN 2012. Riyadh, Saudi Arabia.
- The Fourth Dental Students' Scientific Meeting (DSSM), College of Dentistry, Qassim University, Saudi Arabia. APR 2012
- Dental Implants Made Simple Symposium. Al-Farabi Colleges, June 2012. Riyadh – Saudi Arabia.
- The first International Quintessence Dental Arab Congress, Riyadh, Saudi Arabia. APR 2012.
- Student Educational Support and Counselling Services. Workshop under the supervision of the British Council & the Kingdom of Saudi Arabia National Commission for Academic Accreditation and Assessment. 5 – 6 May, 2012. Jeddah – Saudi Arabia.
- Fundamental of Clinical Research for Health Care Providers. Riyadh, Saudi Arabia. JAN 2012.
- The Syrian Coast Conference for Dentistry, Lattakia, Syria. MAR 2011.
- The Syrian British Conference, Damascus, Syria. OCT 2010.
- The dental meeting about orthodontic and paediatric department, Hama, Syria. APR 2010.
- Dental and Maxillofacial Symposium. Saudi German Hospital. DEC 2011. Riyadh - Saudi Arabia
- The health Care International Conference, Damascus, Syria. APR 2010.
- The eighth Conference for the Dental School of Teshreen University, Lattakia, Syria. MAR 2010.
- The International General Conference for the Dental Association of Syria, Damascus, Syria OCT 2009.
- Health Care Conference, Damascus, Syria. APR 2009.
- The Seventh Specialised Conference for the Dental School of Teshreen University, Lattakia, Syria. MAR 2009.
- The International Association for Dental Research PEF, Dublin, Ireland. SEP 2006.
- The British Society for Dental Research (BSDR), Dundee, Scotland. APR 2005.
- Diagnostic Research at DHU, Manchester Dental School and Hospital. The University of Manchester. 2005.
- Research Methods and statistics, The University of Manchester. 2003-2004. Manchester, UK.
- Communication Skills, The University of Manchester. 2004. Manchester, UK.
- Graduate Teaching Assistants, The University of Manchester. 2003. Manchester, UK.

- Practical Workshop in Communication for Dentists, The University of Manchester. 2005. Manchester, United Kingdom.
- Research Methods and statistics, The University of Manchester. 2003-2004. Manchester, UK.
- Communication Skills, The University of Manchester. 2004. Manchester, UK.
- Graduate Teaching Assistants, The University of Manchester. 2003. Manchester, UK.

Others

- **External examiner** at the University of Taubate, Brazil.
- **Guest Editor of the special Issue “Characteristics of Dental Ceramics” in the journal of “Materials”.**
- **Member of the Editorial Board of The Open Dentistry Journal.**
- **Judge in many research competitions in many conferences, IADR (UAE division), AEEDC conference (student competition), RAKCODS conference.**
- **Reviewer in the many scientific journals including:**
 - Dental Materials
 - The Open Dentistry Journal
 - Children
 - European Journal of Prosthodontics and Restorative Dentistry
 - Many other indexed journals
- Professional Accreditation Certificate (Consultant in Pediatric Dentistry). The Saudi Commission for Health Specialities.
- Professional Accreditation Certificate (Specialist in Pediatric Dentistry). The Syrian Commission for Health Specialities.
- **February 2010:** ICDL International Computer Driving Licence approved by European Computer Licence Foundation.

Membership / Awards

Title	Type/Nature	Institution Name	Date
Brazilian Dental Association, Sao Paulo Branch	Member	Brazil	2020 - up to date
Syrian Dental Association	Member	Syria	1998 – up to date
The British Association for Dental Research	Member	UK	2003 – 2007
The Saudi Dental Society	Member	Saudi Arabia	2012 – 2018
Al-Basel award for scientific excellence	Achieving academic excellence.	University of Al-Baath, Homs – Syria.	2005 & 2006 & 2007

Computer Skills

Software / Program	Level
MS Office	Advanced

Language Skills

Language	Level
Arabic	Advanced
English	Advanced
Portuguese	Advanced

References

1) Name	Professor David Watts	Contact No.	Tel: +44 (0)161 275 6749
Professional Relationship	Research collaboration and was one of my PhD supervisors	E-mail	david.watts@manchester.ac.uk
Job Title	Head of Research Group: Adhesive Biomaterials & Biomechanics	Address	University of Manchester, School of Dentistry Coupland 3 Building, Higher Cambridge Street Manchester M15 6FH, United Kingdom

2) Name	Professor Nick Silikas	Contact No.	+44 7786 987422
Professional Relationship	Research collaboration and was one of my PhD supervisors	E-mail	Nick.silikas@manchester.ac.uk
Job Title	Research Group: Adhesive Biomaterials & Biomechanics	Address	University of Manchester, School of Dentistry Coupland 3 Building, Higher Cambridge Street Manchester M15 6FH, United Kingdom

3) Name	Prof. Lais Regiane Concilio-Silva	Contact No.	+5511993722827
Professional Relationship	Coordinator	E-mail	Regiane1@yahoo.com
Job Title	Coordinator of Postgraduate Program	Address	School of Dentistry, University of Taubate, Taubate, Sao Paulo, Brazil.