

## PERSONAL INFORMATION



Roula Salim Abiad

📍 Beirut Arab University & Abiad Consulting Clinics

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Gender: Female | Date of birth: 25 February 1978 | Nationality Lebanese

## POSITION

- Head of the Restorative Sciences Department, Faculty of Dentistry -Beirut Arab University
- Director of the Endodontic Division -Beirut Arab University
- Professor of Endodontology -Beirut Arab University
- Consultant of Endodontology at Abiad Consulting Clinics (ACC)
- President of the Scientific Committee, Lebanese Dental Association (LDA)
- Member of Education and Scholarship Committee of the European Society of Endodontology (ESE)

## WORK EXPERIENCE

(2013- 2024)	Assistant Dean, Faculty of Dentistry, Beirut Arab University (BAU)
(2023- present)	Head of the Restorative Sciences Department, Faculty of Dentistry - BAU
(2011- present)	Director of the Endodontic Division, Faculty of Dentistry - BAU
(2011- 2024)	Member of the Curriculum Committee, Faculty of Dentistry, BAU
(2010- 2024)	Member of the Quality Assurance Unit, Faculty of Dentistry, BAU
(2020- present)	Professor of Endodontics, Faculty of Dentistry - BAU
(2017- 2020)	Lead the accreditation of the postgraduate programs of Endodontology (Speciality Diploma and Masters) from the European Society of Endodontology
(2016 – 2020)	Associate Professor of Endodontics, Faculty of Dentistry - BAU
(2010- 2016)	Assistant Professor of Endodontics, Faculty of Dentistry - BAU
(2010-2011)	Coordinator of the Quality Assurance Unit, Faculty of Dentistry, BAU
(2006- 2009)	Endodontist and Restorative Dentistry Consultant. SBAHC, Sultan Bin Abdulaziz Humanitarian City, Riyadh, KSA
(2001- 2006)	Clinical Instructor. Beirut Arab University- Conservative Dentistry Department (Restorative dentistry, Endodontics & Fixed Prosthodontics)
(2001- present)	Private dental practice

## EDUCATION AND TRAINING

(2011)	<b>Doctorate of Dental Sciences in Endodontics</b> PhD, Cairo University
(2006)	<b>Master degree of Endodontics</b> , Beirut Arab University
(2002)	<b>Advanced General Dentistry</b> (AGD) Beirut Arab University
(2001)	<b>Bachelor degree of Oral and Dental Surgery</b> , Beirut Arab University

## PERSONAL SKILLS

Mother tongue(s)	Arabic
Other language(s)	English French

**Communication skills**

Good communication skills gained through my experience as an endodontist who deals with patients in pain most of the time, and as a faculty member, division director and assistant dean who deals with different levels of the community together with my experience in committees' participation on faculty as well as on institutional levels. Additional communication experience was built through communicating with international bodies such as the Association of Dental Education in Europe ADEE, European Society of Endodontology ESE and Foundation for International Business Administration Accreditation FIBAA

**Organisational / managerial skills**

- Organisational and managerial skills based on my experience as head of Endodontology division at Beirut Arab University and through my journey in quality while sharing in the recognition of the schools visit to BAU from ADEE, as well as sharing as site visitor for the ESE to ACTA , and finally, Leading the accreditation of the postgraduate program of Endodontology from the ESE March 2020 that resulted in accreditation of both Specialty and Masters programs of Endodontology at BAU.

**Job-related skills**

- Good command of teaching and quality control processes
- I've been a clinician for more than twenty years, joining both clinical and academic works enriches my performances and sharpens my skills in both clinical academic jobs.

**Computer skills**

- Good command of Microsoft Office™ tools

**Societies and Permits**

- Specialist member of the European Society of Endodontists **ESE**.
- International member of the American Association of Endodontists **AAE**.
- Member of the American Dental Education Association **ADEA**.
- Member of the Association of Dental Education in Europe **ADEE**.
- Member of the International Association of Dental Research **IADR**.
- Member of the Lebanese Association of Dental Research **LADR**.

- Specialist member of Lebanese Society of Endodontists **LSE**.
- Member of the Lebanese Dental Association **LDA**.
- Certified Endodontist by the Saudi Council.
- Certified for cardiopulmonary resuscitation from Sultan Bin Abdulaziz Humanitarian city, in affiliation with Saudi Heart Association/ American Heart Association.

## ADDITIONAL INFORMATION

2020	Lead the accreditation of the Endodontology programs (both Speciality Diploma and Masters programs) at BAU. The site visit took place in March 2020 by the European Society of Endodontology (ESE)
2019- Present	Part of the European Society of Endodontology Education and Scholarship Committee, engaged in PG programme accreditation.
2019- 2020 2023-2025	President, Scientific Committee, LDA
2018	Part of the ESE site visit committee, for the accreditation of the Endodontology program at ACTA, March 2018
2018-2019 2022-2023	President Elect, Scientific Committee, LDA
2015-2018	Vice President of the Lebanese Society of Endodontists (LSE)
2013-2015	Executive Coordinator of the Scientific Committee, LDA
2011-2012	Member of the Continuing Education Committee at the Lebanese Dental Association
2011-2023	Member of the Colloquium exam committee.

## Editorial Team

2024-Present	Editor, Annali Di Stomatologia Journal.
2024-Present	Reviewer for the International Endodontic Journal.
2021-present	Reviewer for the Journal of Dental Education.
2014-present	Member of the editorial advisory board and reviewer at the International Arab Journal of Dentistry (IAJD).
2014-present	Member of the scientific board at the International Arab Journal of Dentistry (IAJD).
2013-present	Associate editor at the Journal of the Lebanese Dental Association (JLDA).
2017-Present	Editor for the Journal of Orthodontics & Endodontics.

## Projects

Designed (with the help of a professional IT company, SOLT) a special educational version of a digital filing system for the clinics at the faculty of dentistry (DenTrooper EDU), which can help tracking both patients and students throughout the year as well as the instructing doctors and grading. Currently used at BAU since 2011. The PreClinical part was introduced in spring 2014-2015 in the endodontic laboratories work. Communication with the central lab was introduced in the fall semester of the same year.

## Publications

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La Rosa, G., Priolo, C.Y., Abiad, R.S. et al. (2024). Assessment of bone regeneration after maxillary radicular cyst enucleation with or without bone grafting materials: a retrospective cohort study. *Clin Oral Invest* 28, 213. <https://doi.org/10.1007/s00784-024-05612-7>

La Rosa, G.R.M., Consoli, M., Abiad, R.S. et al. (2024). Comparing pre- and postoperative etoricoxib administration versus only postoperative on third molar extraction sequelae and oral health quality of life: a prospective quasi-experimental study. *Clin Oral Invest* 28, 218. <https://doi.org/10.1007/s00784-024-05614-5>

Al Bast A., Abiad R.S. Cryotherapy in The Field of Endodontics: A Literature Review. .," *BAU Journal - Science and Technology*. *BAU Journal - Science and Technology*: Vol. 5: Iss. 2, Article 7.

DOI: <https://doi.org/10.54729/2959-331X.1125>

Chamseddine R., Abiad R. S. Uses of herbal extracts in endodontology: a literature review. *BAU Journal - Science and Technology*: Vol. 5: Iss. 2, Article 8. DOI: <https://doi.org/10.54729/2959-331X.1124>

Barham Y.J, Abiad R.S., Abdelsalam N. (2023). Assessment of coronal microleakage following root canal obturation with calcium silicate sealers. *Egyptian Dental Journal*. 69 (3): 2367-8. <https://doi.org/10.21608/EDJ.2023.205133.2514>

Abiad, R. S., Neelakantan, P., Buscema I., Ali I., Conte, G., La Rosa, G., Generali L., Cicciù M & Pedullà, E. (2022). A microcomputed tomographic analysis of obturation quality and retreatability of an epoxy resin-based sealer. *Minerva Dental and Oral Science*., 71 (3): 131-8. <https://doi.org/10.23736/S2724-6329.21.04588-5>

Abi Saad, C., Abiad, R. (2022). "Evaluation Of Apical Debris Extrusion of Two Full-Rotating Instruments, Hyflex EDM and Race Evo, Versus Two Reciprocating Instruments, Reciproc Blue and R-Motion: An In-Vitro Study,," *BAU Journal - Science and Technology*: Vol. 3: Iss. 2, Article 6. <https://doi.org/10.54729/CHEU5577>

Eter, M.T., Abiad, R. S. (2022). Different irrigant activation techniques in removing dentin debris: an in-vitro study. *BAU Journal-Creative Sustainable Development* 3 (2), 5. DOI: <https://doi.org/10.54729/DAYB5356>

- Pedullà, E., Abiad, R. S., Conte, G., La Rosa, G., Rapisarda, E., & Neelakantan, P. (2020). Root fillings with a matched-taper single cone and two calcium silicate-based sealers: an analysis of voids using micro-computed tomography. *Clinical oral investigations*, 24 (12):4487–4492. <https://doi.org/10.1007/s00784-020-03313-5>
- Khaled, F.H.; Abiad, R.S.; Abd El Galil, Khaled; And Osman, Essam (2021) "Eradication of Enterococcus Faecalis in Conventional Endodontic Retreatments (A Randomized Clinical Trial)," *BAU Journal - Creative Sustainable Development*: Vol. 3: Iss. 1, Article 4. <https://doi.org/10.54729/2789-8334.1054>
- Khaled, F.H., Abiad, R. S., Abd El Galil, K.; and Osman, E. (2021) "Effect of Different Irrigation Regimens on Enterococcus Faecalis Elimination from Infected Root Canals (An In-vitro Comparative Study)," *BAU Journal - Health and Wellbeing*: Vol. 4: Iss. 1, Article 2. <https://doi.org/10.54729/2789-8288.1150>
- Saad El Masri, S. & Abiad, R.S. (2020). Maxillary first molar with extra palatal canal. *International Arab Journal of Dentistry (IAJD)*, 11(1): 33-36
- Lee, O. Y. S., Khan, K., Li, K. Y., Shetty, H., Abiad, R. S., Cheung, G. S. P., & Neelakantan, P. (2019). Influence of apical preparation size and irrigation technique on root canal debridement: a histological analysis of round and oval root canals. *International Endodontic Journal*, 52(9), 1366–1376. <https://doi.org/10.1111/iej.13127>
- Pedullà, E., Abiad, R. S., Conte, G., Khan, K., Lazaridis, K., Rapisarda, E., & Neelakantan, P. (2019). Retreatability of two hydraulic calcium silicate-based root canal sealers using rotary instrumentation with supplementary irrigant agitation protocols: a laboratory-based micro-computed tomographic analysis. *International Endodontic Journal*, 52(9), 1377–1387. <https://doi.org/10.1111/iej.13132>
- Al-Obaida, M., Abiad, R. S., Moukaddem, R., Allahem, Z., AlMahdy, A., Al Madi, E. (2019). Eradication of E. faecalis from Infected root canal walls assessed by Confocal Laser Scanning Microscopy. *The international journal of medical dentistry*, 23 (4), 517–522.
- Abou Saad, N., Abiad, R. S. (2019). Clinical and radiographic evaluation of periodontal infrabony defects treated with chitosan in periodontitis patients. *Creative Sustainable Development*, 2 (2). Article 4. Available at: <https://digitalcommons.bau.edu.lb/csdjournal/vol1/iss2/4>. ISSN 2664-9446
- Taouk, B., Abiad, R. S., Abou Saad, N. (2019). Evaluation of Extruded Debris Amount during Instrumentation Using Reciprocation vs. Full Rotation Techniques: In Vitro Study. *Health and Wellbeing journal*. Article 8. Available at: <https://digitalcommons.bau.edu.lb/hwbjournal/vol2/iss1/8>
- AlShammaa, M., Abiad, R. S., Abou Saad, N. (2019). Clinical Evaluation of Soft Tissue Healing Using Diode Laser versus Conventional Scalpel after Micro-Endodontic Surgery. *Health and Wellbeing journal*. Article 7. Available at: <https://digitalcommons.bau.edu.lb/hwbjournal/vol2/iss1/7>

- Abiad, R. S. (2018). Evolution of teaching practical endodontology. A five years retrospective study. *BAU Journal - Creative Sustainable Development*, 1, 1–12. Article 46. Available at: <https://digitalcommons.bau.edu.lb/hwbjournal/vol1/iss3/46>
- Moujaes Z, Abiad RS (2018). Endodontic management of mandibular molars with three mesial root canals: Two case reports. *JLDA*, 52 (2), 59-62.
- Alzuabi, M. A., & Abiad, R. S. (2018). Ability of xp-endo finisher and xp-endo finisher-R in removal of debris from the root canal walls after retreatment: an in-vitro study. *International Aran Journal of Dentistry IAJD*, 9(2), 60–64.
- Abiad RS (2018). Effect of self-assessment training in preclinical endodontic courses on the clinical performance of undergraduate dental students. *AMJ*, 11(5):316–321. <https://doi.org/10.21767/AMJ.2018.3458>
- Abiad RS (2017). Rubrics for Practical Endodontics. *J Orthod Endod.*, 3:1. doi: 10.21767/2469-2980.100039
- Abiad R.S., Aboelsaad N.S., Abed Galil K. (2017). Infection control assessment of dental students in Endodontic clinics. *International Endodontic Journal*, 50 (Suppl. 1), 3–56.
- Khaled F, Abiad R.S., Abed Galil K., Osman E. (2017). Incidence of *Enterococcus faecalis* isolates in endodontic retreatments of teeth with apical periodontitis: in vivo study. *International Endodontic Journal*, 50 (Suppl. 1), 3–56.
- Badr, S., El-Shiekh, M. and Abiad, R. S. (2016). Clinical and Radiographic Evaluation of A Bioactive Material For Vital Pulp Therapy In Young Permanent Molars—A Prospective Study. *Egyptian Dental Journal*, 62(3).
- Hadid, S., Dakdouki, M. and Abiad, R. S. (2015) 'Antimicrobial Activity of Clove Oil and *Malva parviflora* Against Dental Caries-Causing Microorganisms.', in *Edas/Laas Conference.*, pp. 15–17.
- Fawaz, M., Abiad, R. S. and AbdelJalil, K. (2015) 'Assessment of Infection Control Standards at the Outpatient Dental Clinics, Beirut Arab University.', in *Edas/Laas Conference.*, pp. 15–17.
- Abou Saad, N., Ghandour, R. and Abiad, R. S. (2014) 'Clinical Efficacy of Local Delivered Minocycline in the Treatment of Chronic Periodontitis Smoker Patients', *Journal of Dental Oral Health*, 1, pp. 1–5.
- Latrash, M., Sayed, N. and Abiad, R. (2015) 'Fracture Resistance of Different Restorative Techniques for Endodontically Treated Teeth', *International Arab Journal of Dentistry*, 6(2), pp. 64–70. doi: 10.12816/0028776

- Sayed, N., Ayash, G. and Abiad, R. S. (2014) 'Comparison of intraradicular restorative techniques for rehabilitation of single rooted debilitated teeth', Egyptian Dental Journal, 60(July), pp. 1–9.
- Sharkas, K. and Abiad, R. S. (2013) 'Mandibular Second Premolar with Three Root. Canals: A Case Report.', Journal of Lebanese Dental Association JLDA, 48(1), pp. 50–4.
- Abiad, R. S. (2013). Computer Enhanced Learning for Dental Students, Presented at the 39th ADEE Annual Meeting - Birmingham, UK.
- Abiad R. S., Ibrahim S., Kataia M., Abdelazim M. (2010). Evaluation of teeth pulp condition, treatment plan, and prognosis; a comparative study in a group of diabetic and non-diabetic patients. Cairo Dental Journal; 26 (3), 759-65.

### Presentations (Lectures, posters, and workshops)

2024	The skill of managing the 'hopeless' traumatised tooth. Invited speaker by the British society of endodontology (BES) to present for the biennial World Congress of the International Federation of Endodontic Associations (IFEA) with Glasgow, Scotland, as the host city, 12 September 2024.
2024	Managing Special Cases of Traumatized teeth. Emerging horizons in Paediatric dentistry. Congress of the Arab Societies of Pediatric dentistry ASPD and the Lebanese society of Pediatric dentistry, 12 January 2024- Beirut-Lebanon.
2023	Pulse Oximetry and laser Doppler flowmetry- the promises and reality: Sense and Sensibility Symposium. Invited speaker by the European society of endodontology for its Biennial congress in Helsinki, 08 September 2023.
2023	Self-Assessment in Endodontics: Education Symposium. Invited speaker by the European society of endodontology for its Biennial congress in Helsinki, 08 September 2023.
2022	The skill of managing the 'hopeless' traumatised tooth. Invited speaker by the European society of endodontology for its Biennial congress in Budapest, 08 September 2022.
2022	Endodontic management of traumatic emergencies, series of continuing education courses, organized by the Lebanese Dental association as part of continuing education program in endodontics. August 2022.
2022	The Emergency treatment of pulp and periapical disease, series of continuing education courses, organized by the Lebanese Dental association as part of continuing education program in endodontics. August 2022.
2022	Workshop for Aurum Blue (Meta Biomed) Endodontic file, as part of the continuing education courses, organized by the Lebanese Dental association as part of continuing education program in endodontics.

	August 2022.
2022	Series of workshops for BlueShaper (Zarc) rotary files, at Beirut Arab University.
2020	Different irrigation and agitation techniques in removing dentine debris: A pilot study. Eter M., Abiad R.S. The Lebanese Society of Endodontology 15 <sup>th</sup> international scientific congress, Beirut-Lebanon. 6-7 March 2020
2020	Evaluation of materials used for furcal perforation repair. A literature Review. Abi Saad C., Abiad R.S. The Lebanese Society of Endodontology 15 <sup>th</sup> international scientific congress, Beirut-Lebanon. 6-7 March 2020
2019	Delayed replantation of an avulsed permanent incisor: A case report. Abi Saad C., Abiad R.S. Beirut International Dental Meeting. Beirut, Lebanon, October 2019
2019	Management of a complicated crown root fracture of the maxillary central incisor. Eter M., Abiad R.S. Beirut International Dental Meeting. Beirut, Lebanon, October 2019
2019	Natural extracts versus sodium hypochlorite in root canal irrigation. APEC2019, Istanbul, April 2019.
2019	TwoShape Workshop for 25 attendees of the International association of dental students IADS Summer Camp 2019
2018	Full day on Advanced Endodontics course for the Najaf Syndicate at BAU. October 2nd, 2018.
2018	Comparison of the efficiency of two different irrigation modalities for the eradication of Enterococcus faecalis isolates in endodontic retreatments of teeth with apical periodontitis: in-vivo study. Khaled F., Abiad R.S., AbdelGalil K., Osman E. Beirut International Dental Meeting. Beirut, Lebanon, October 2018
2018	Golden Rules for Endodontic Excellence, LSE meeting, June 2018
2018	Role of recent root canal sealers in Achieving clinical success. USJ meeting, April 2018
2017	Fellowship in Advanced Endodontics (4 Modules) Beirut Arab University (Lebanon) in Collaboration with UNIGE University (Italy)
2017	Why/When do we do root canal retreatment. BAU Alumni/ Bekaa. May 2017
2017	Organized the endodontic session of the "First Mid-Winter Esthetic Course" that was made in collaboration with Alexandria University and took place at BAU in the 2nd & 3rd February, 2017
2016	Consideration of CBCT in Diagnosis of Vertical Root Fracture. Beirut International Dental Meeting, "Aiming For Excellence". Beirut-Lebanon, October 2016.
2016	Maxillary First Molar with Five Root Canals: A Clinical Case Confirmed using Cone Beam Computed Tomography. Beirut International Dental Meeting, "Aiming For Excellence". Ezzedine E., Abiad R.S. Beirut-Lebanon, October 2016.



2016	Nickle-Titanium Rotary Instruments Clinical Selection. A Literature Review. Moukaddem, Al-Shamaa M., Abiad R.S. Lebanese Dental Association Tripoli, 8th international meeting, April 2016
2016	Different Treatment Options For Root Canal Perforations. Mais A., Abiad R.S. Lebanese Dental Association Tripoli, 8th international meeting, April 2016
2015	Competencies Self-Assessment in Preclinical Endodontic Courses. 17th Biennial ESE Congress - Barcelona, Spain
2014	Art & Science of Endodontic Diagnosis. Lebanese University, Post Grad Endo Student. January 30 <sup>th</sup> , 2014
2013-2014	Diagnosis and management of traumatic and non-traumatic dental emergencies, series of continuing education courses (2013-2014), organized by the Lebanese Dental association as a part of continuing education program in endodontics for the Lebanese dental association members.
2013	Abnormal Root Canal Anatomy: A Real Clinical Challenge. 3 <sup>rd</sup> PanArab Endodontic Conference. Beirut- Lebanon. November 2013
2013	Preservation and regeneration of natural pulp. Shallak A., Abiad R.S. 3 <sup>rd</sup> PanArab Endodontic Conference. Beirut- Lebanon. Nov. 2013
2013	The evolution of endodontic radiography. Saad S., Abiad R.S. 3 <sup>rd</sup> PanArab Endodontic Conference. Beirut- Lebanon. November 2013
2012	The Use of CBCT in Removal of Separated Instrument in an Aberrant Morphology (Case Presentation). Ahmed M., Abiad R.S. Beirut International Dental Meeting, 19-22 Sept 2012. Beirut-Lebanon.
2013	The use of laser Doppler flowmeter for detection of tooth vitality in daily dental practice. Oral Presentation at the Beirut Dental International Meeting 2012 (20 September 2012) and LDA, North; May 2013.
2011	Clinical diagnosis, treatment plan and prognosis; comparative study in a group of diabetic and non-diabetic patients. Oral Presentation at the Beirut International Dental Meeting. 21 September 2011.
2011-2013	The Emergency treatment of pulp and periapical disease, series of continuing education courses (2011-2012, 2012-2013), organized by the Lebanese Dental association as a part of continuing education program in endodontics for the Lebanese dental association members.
2011-2013	Non- surgical retreatment of endodontic failure, series of continuing education courses (2011-2012, 2012-2013), organized by the Lebanese Dental association as a part of continuing education program in endodontics for the Lebanese dental association members.
2011-present	Several training workshops on DenTrooper Software, Digital filing system for staff and students at the faculty of dentistry, BAU since September 2011.
2011-present	Organized many workshops on rotary files for under and post-graduate students, alumni and continuing education courses for the general practitioners on the following instruments:

ProTaper, ProTaper Next, WaveOne Gold -Dentsply, RevoS , One Shape , TwoShape & OneCurve- MicroMega I-Race, D-Race, BT Race and XP Shaper as well as XP Finisher- FKG, Reciproc & Reciproc Blue- VDW and Zarc.

## Conferences

2024	International Federation of Endodontic Associations (IFEA) with Glasgow, Scotland, as the host city, 11-14 September 2024.
2023	Beirut International Dental Meeting, October 2023
2022	European society of endodontology for its Biennial congress in Budapest, 7-10 September 2022.
2022	Beirut International Dental Meeting, October 2022
2022	LDA North ninth international congress, 9-11 June, 2022.
2022	The Lebanese Society of Endodontology 17th international meeting, Beirut-Lebanon. 3-4 June, 2022
2022	Jbeil Scientific meeting, Jbeil-Lebanon. 28 May,2022
2021	The Lebanese Society of Endodontology 16th international meeting, The True Science of Modern Endodontics. Beirut-Lebanon. 5-7 March, 2021
2020	The Lebanese Society of Endodontology 15 <sup>th</sup> international scientific congress, Beirut-Lebanon. 6-7 March 2020
2020	The UAE International Dental Conference & Arab Dental Exhibition AEEDC 2020, 9-21 February 2020. Dubai, UAE
2019	BIDM19, Traditional Vs Innovative Dentistry, 3-5 October 2019. Beirut-Lebanon.
2019	19 <sup>th</sup> ESE Biennial Congress-Vienna,11-14 September 2019. Vienna, Austria.
2019	Perspectives in Perio-Implantology and Comprehensive Dentistry Symposium. 10-11 May. Szeged- Hungary.
2019	Excellence in Daily Practice. Lebanese University 16th international Conference, 2-4 May, LU.
2019	Asian Pacific Endodontic Confederation congress, 24-27 April, Istanbul, Turkey.

2019	LSE meeting, February 2019
2018	BIDM 2018, October 2018
2018	LSE meeting, June 2018
2018	13eme Journee Odontologiques. Pathways to Clinical Success USJ
2017	Lebanese University Biennial Meeting
2017	18th Biennial ESE Congress – Brussels, Belgium. 14-16 September 2017
2016	Alexandria International Dental Congress. AIDC. 07 Nov. Egypt
2016	ADEE Annual Conference: Barcelona, Spain Science and the competent dentist: an inter-professional perspective. 24-27 August
2016	12eme Journee Odontologiques. USJ. May2016
2016	11 <sup>th</sup> dental meeting. LDA Tripoli
2016	LSE Annual Meeting 2016
2016	American Association of Endodontist annual meeting, San Francisco, USA, April 2016
2015	17th Biennial ESE Congress - Barcelona, Spain. 16-19 September 2015
2015	Edas/Laas Conference
2015	Beirut International Dental Meeting (BIDM 2015)
2015	Infection control day at BAU 11/05/2015
2015	Bekaa Dental League Annual Scientific Day 3/5/2015
2015	22ndScientific day/ Beirut Dental League 2/5/2015
2015	Lebanese University Conference April 2015.
2014	Beirut International Dental Meeting (BIDM 2014)
2014	40 <sup>th</sup> ADEE Annual Meeting Emerging New Approaches to Dental Education. ADEE, Riga Latvia, August 2014

2014	11th Journées Odontologiques Sur Le Thème Clés Du Succès, St. Joseph University. May 2014
2014	American association of endodontists annual session, Striving for perfection. Washington USA, April 2014
2013	Third PanArab Endodontic Conference. Beirut- Lebanon. November 2013
2013	Beirut International Dental Meeting. September 2013
2013	39th ADEE Annual Meeting - Birmingham, UK. August 2013.
2013	American association of endodontists annual meeting, Honolulu, Hawaii. April 2013
2012	Scientific Day in Lebanese University organized by the Lebanese Association of Endodontists. December 2012.
2012	Beirut International Dental Meeting September 2012
2011	Traumatology Day conference with Dr. Lars Anderson , Lebanese university.
2011	Beirut International Dental Meeting September 2011
2011	Conference for Quality Assurance of Higher Education in Lebanon, organized by the Association of the Lebanese Universities and Tempus, Unesco Palace, 29 <sup>th</sup> & 30 <sup>th</sup> of April 2011
2010	First International conference on Effective Teaching and Learning in Higher Education, American University of Beirut, December 10 & 11, 2010

### Workshops

2019	TwoShape Workshop for 25 attendees of the IADS Summer Camp 2019
2018	ESE (European Society of Endodontology) Research Meeting, October 2018. ACTA, Netherland
2018	New instrument lunching workshop (OneCurve, MicroMega). April 2018
2016	ESE (European Society of Endodontology) Research Meeting, 07/10/2016. ACTA, Netherland
2016	ESE Postgraduate student meeting at ACTA, Amsterdam, Netherland 08/10/2016

2016	Joint AMEE-ADEE Workshop, 27/08/ 2016. Barcelona- Spain
2016	Deans and Assistant Deans Meeting: "Budget Preparation" and "Leadership" Workshops. Lebanon. 18-21/08/2016
2015	Web Of Science & JCR Tool Training. 23/4/2015
2015	Academic Integrity Seminar-2015 at AUB, the AUB University Libraries in collaboration with Turnitin and Techknowledge Fzllc. 23/02/2015
2015	"Learning Styles: Do we learn the same way?" 20/03/2015
2015	"All about BAU Institutional Review Board' 23/01/2015
2014	Competency in health professions education workshop at BAU 19/12/2014
2014	Adult learning principles & outcome based curriculum workshop at BAU 19/12/2014
2014	Modern trends in teaching and learning workshop at BAU 19/12/2014
2014	Education in workplace workshop at BAU 20/12/2014
2014	Assessment of competencies workshop at BAU 20/12/2014
2014	Training course at FKG Dentaire. Switzerland, October 2014
2014	"Healthcare Corporate Governance Guidelines" workshop, Beirut Arab University, May 22, 2014
2014	"Cost of Quality" workshop, Beirut Arab University, May 21, 2014
2014	Quality Aspects and Dimensions" workshop, BAU. May 20 <sup>th</sup>
2014	"Why Quality in Healthcare. Quality Definitions & Quality Management Principles." workshop. BAU. May 19 <sup>th</sup>
2014	Leading the dynamic classroom workshop at BAU 20/03/2014
2014	Monitoring and evaluating student learning workshop at BAU 19/03/2014
2014	Designing instruction to maximize student learning workshop at BAU 18/03/2014
2014	Sequencing and organising instructions workshop at BAU 17/03/2014

2014	Setting the stage for successful Learning workshop at BAU 14/03/2014
2014	Teaching Skills workshop at BAU 06/03/2014
2013	Academic advising and the credit hour system 13/03/2013
2013	Train of the Trainer course at Dentsply, Ballaigue, Switzerland
2011	Workshop on Wave One Prof Asegeir Siguidsson, September
2011	Workshop on Teaching and Learning Methodologies, BAU, December 17 <sup>th</sup> and 18 <sup>th</sup> 2011
2011	Workshop on Communication Skills, BAU, September 6 <sup>th</sup> ,7 <sup>th</sup> & 8 <sup>th</sup>
2010	Workshop on Teaching in small Groups. American University of Beirut, December 10, 2010
2008	Training course for the theory & practical use of LDPI (Laser Doppler PerFusion Imaging) , LDPM (Laser Doppler PerFusion Monitoring), TcPO <sub>2</sub> /pCO <sub>2</sub> , and Blood Pressure. PERIMED, Sweeden.
2004	Training program in implant dentistry part I & part II held in Beirut Arab University (American Academy of Implant Dentistry and Beirut Arab University)

### Honours and Awards

2017	United Arab Universities, Research Award
2000	Student of The Year 2000 Award (BAU - Faculty of Dentistry )

### Memberships

2013-present	Member of the Institutional Review Board at Beirut Arab University
2010-2023	E-learning Coordinator , Faculty of Dentistry, BAU
2010-present	Member of Advisory committee, Faculty of Dentistry, BAU
2010-present	Member of the training committee of endodontics, continuing education, LDA.
2010-2023	Member of the Quality Assurance Committee at the Faculty of dentistry, Beirut Arab University

2002-present	Member of the Advisory Committee of the BAU Alumni
2001-present	Member of Beirut Dental League
2013-2015	Executive Coordinator of the Scientific Committee. Lebanese Dental Association.
2013-2014	Member of the Medical Faculties Research Committee. Beirut Arab University.
2010-2014	Member of the E-learning Committee, BAU
2011-2013	Member of the Research Committee, BAU
2011-2013	Member of the Research Day Organizing Committee, BAU
2011-2013	Member of the Research Committee in the Faculty of Dentistry
2011-2012	Member of the Continuing Education Committee at the Lebanese Dental Association
2011-2013	Member and Trustee of the Faculty Council, Faculty of Dentistry, BAU.
2010-2013	Member of the Advisory Board of Beirut Dental League
2010-2011	Member of the Library Committee at Beirut Arab University