## **CURRICULUM VITAE**

Personal information		
	Name:	Lamis Darwish Rajab
	Address:	PO Box 13595
		11942 Amman- Jordan
	Telephone:	Office: (962)- (6) 5355000 ext.: 23623
		Mobile: (962) 0795616651
	Fax	5339289 (Faculty of Dentistry)
	e-mail:	lamisr@ju.edu.jo
Qualifications	<ul> <li>1982: Cer Ma</li> <li>1983: Cer and I</li> </ul>	S, Bordeaux II – France.  rtificate of Higher Education; Group A (Dental terial), Bordeaux II - France.  rtificate of Higher Education; Group B (Pediatric Preventive Dentistry), Bordeaux II - France.  D, Paris V - France (Pediatric Dentistry).
Academic ranks	Der Jord  • 1998: As  Der Jord  • 2003: Pr	ssistant professor (Department of Pediatric ntistry-Faculty of Dentistry-University of dan) ssociate professor (Department of Pediatric ntistry-Faculty of Dentistry-University of dan) ofessor (Department of Pediatric Dentistry-culty of Dentistry-University of Jordan).
Administrative positions		of the Department of Pediatric Dentistry- f Dentistry-University of Jordan 1991-1993.

	<ul> <li>Vice Dean for academic and administrative affairs-Faculty of Dentistry-University of Jordan 1993-2003.</li> <li>Dean of the Faculty Dentistry-University of Jordan Aug 2005- Aug 2009</li> <li>Vice President of the University of Jordan for Health Faculties and the Jordan University Hospital Nov 2010-Sep 2013</li> </ul>
Councils	<ul> <li>Member, Council of Deans, University of Jordan: from Aug 2005- Aug 2009 and from Nov 2010- Sep 2013.</li> <li>Chairman, Council of The Faculty of Dentistry, University of Jordan: 2005-2009.</li> <li>Member, Council of The Faculty of Dentistry, University of Jordan: 1992-2003.</li> <li>Member, University of Jordan Council: 1989-1991, 1994-1995, Nov 2010- Sep 2013.</li> <li>Member, Hospital Council, Jordan University Hospital: 2007-20010.</li> <li>Member, University of Jordan. Center for Women's Studies Council: Sep 2015-now.</li> </ul>
<b>Standing</b> committees	<ul> <li>Member, Appointment and Promotion Committee, University of Jordan: Nov 2010- Sep 2013.</li> <li>Member, Council of Deans Committee, University of Jordan: Nov 2011- Sep 2013.</li> <li>Member, Post Graduate Committee, Faculty of Dentistry, University of Jordan: 2010-2012. 2015-now</li> <li>Chairman, Post Graduate Committee, Faculty of Dentistry, University of Jordan: 2005-2009.</li> <li>Chairman, Appointment and Promotion Committee, Faculty of Dentistry, University of Jordan: 2007-2008.</li> </ul>

- Member, Curriculum and Examinations Committee, Faculty of Dentistry, University of Jordan: 1989-2003.
- Member, Scientific Committee, Faculty of Dentistry, University of Jordan: 1999-2000.
- Member, Academic and Professional Committee, Jordan University Hospital: 2005-2007.
- Member, Administrative Committee, Jordan University Hospital: 2005-2007.
- Member, Financial Committee, University of Jordan: 2005-2007.
- Member, Congress Committee, University of Jordan: 2007-2009.
- Member, Post Graduate Committee, Department of Pediatric Dentistry Faculty of Dentistry, University of Jordan: 2009- 2013, 2015-now
- Member, Accreditation of Scientific journal Committee, University of Jordan: 2014-2015.

#### **Publications**

- 1. **Rajab LD,** Murad EZ, Abu-Ghazaleh SB. Interceptive and orthodontic treatment provided by pediatric dentists in Jordan. Accepted in J Med J. 2021
- Hamdan M, Abu-Ghefreh E A, Al-Abdallah M, Rajab LD. The prevalence and severity of molar incisor hypomineralization (MIH) among 8 year-old children in Amman, Jordan. EDJ. 2020: 66: 1989:1997.
- 3. **Rajab LD**, Abdullah R. Impact of dental caries on the quality of life of preschool children and families

in Amman, Jordan. Oral Health Prev Dent. 2020;18(3):571-582.

- 4. **Rajab LD**, Abu Al Huda D. Impact of treated and untreated traumatic dental injuries on oral health-related quality of life among 12-year-old schoolchildren in Amman. Dent Traumatol. 2019 Jun;35(3):153-162.
- 5. Hasweh N, Awidi A, **Rajab L**, Hiyasat A, Jafar H, Islam N, Hasan M, Abuarqoub D. Characterization of the biological effect of Biodentine(TM) on primary dental pulp stem cells. Indian J Dent Res. 2018 Nov-Dec;29(6):787-793.
- 6. Hassona Y, **Rajab L**, Taimeh D, Scully C. Sanjad-Sakati Syndrome: Oral Health Care. Med Princ Pract. 2018;27(3):293-296.
- 7. Abu-Ghazaleh SB, Sonbol HN, **Rajab LD**. A longitudinal study of psychological stress among undergraduate dental students at the University of Jordan. BMC Med Educ. 2016 Mar 12;16:90.
- 8. ElKarmi RF, Hamdan MA, **Rajab LD**, Abu-Ghazaleh SB, Sonbol HN. Prevalence of traumatic dental

- injuries and associated factors among preschool children in Amman, Jordan. Dent Traumatol. 2015 Dec;31(6):487-92.
- 9. Al-Bajjali TT, **Rajab L D.** Traumatic dental injuries among 12-year-old Jordanian schoolchildren: an investigation on obesity and other risk factors. BMC Oral Health. 2014 Aug 7;14:101.
- 10.**Rajab LD,** Petersen PE, Baqain ZH, Bakaeen GS.

  Oral health status among 6- and 12-year-old

  Jordanian. Oral Health Prev Dent. 2014;2:99-107
- 11.Hamdan M A, Karien G A, Abu-Ghazaleh S B, Sonbol H N, AL-Abdallah M, **Rajab LD**. Prevalence of preschool caries among 6-year-old school children from different socioeconomic backgrounds in Amman, Jordan; J Med J 2013; September: Vol. 47 (3):227-239
- 12. **Rajab LD**, Baqain ZH, Hamdan MA, Abu Ghazaleh, Sonbol HN. Traumatic dental injuries among 12-year-old schoolchildren in Jordan: prevalence and risk factors. Oral Health Prev Dent. 2013;11(2):105-12

- 13. Sonbol HN, Abu-Ghazaleh S, **Rajab LD**, Baqain ZH, Saman R, Al-Bitar ZB. Knowledge, educational experiences and attitudes towards child abuse amongst Jordanian dentists. Eur J Dent Educ. 2012 Feb;16(1):e158-65.
- 14. Abu Ghazaleh S, **Rajab LD.** Psychological stress in undergraduate dental students at the University of Jordan J Dent Educ. 2011 Aug;75(8):1107-14.
- 15. Abu-Ghazaleh SB, **Rajab LD**, Sonbol HN, Aljafari AK, Elkarmi RF, Humphris G. The Arabic version of the modified dental anxiety scale. Psychometrics and normative data for 15-16 year olds. Saudi Med J. 2011 Jul;32(7):725-9.
- 16. Sawair F, Baqain ZH, Al-Omari I Kh., Wahab FK., **Rajab LD**. Effect of Gender on Performance of Undergraduate Dental Students at the University of Jorda Amman. Journal of Dental Education 2009 Nov;73(11):1313-19.
- 17. Baqain ZH, Karaky AA, Sawair F, Khaisat A, Duaibis R, **Rajab LD**. Frequency estimates and risk factors for postoperative morbidity after third molar removal: a prospective cohort study. J Oral Maxillofac Surg. 2008 Nov;66(11):2276-83.

- 18. Baqain ZH, Malkawi Z, Hadidi A, **Rajab LD**. Subtarsal approach for orbital floor repair: a long-term follow-up of 12 cases in a Jordanian teaching hospital. *J Oral Maxillofac Surg*. 2008 Jan;66(1):45-50.
- 19. Baqain ZH, Khraisat A, Sawair F, Ghanam S, Shaini FJ, **Rajab LD**. Dental extraction for patients presenting at oral surgery student clinic. *Compend Contin Educ Dent*. 2007 Mar;28(3):146-50; quiz 151-2.
- 20. **Rajab LD**, Baqain ZH. Information and communication technology among undergraduate dental students at the University of Jordan. *Journal of Dental Education*. 2005 Mar;69(3):387-98.
- 21. Hamdan MA, Sawair FA, **Rajab LD**, Hamdan AM., Al-Omari KI. Regional Odontodysplasia: review of literature and report of a case. *International Journal of Peadiatric Dentistry* 2004; 14 (5) 363-370.
- 22. Bakaeen G., **Rajab LD**. Sawair FA, Hamdan MA, Dallal N. Nevoid Basal Cell Carcinoma: review of the literature and report of a case. *International Journal of Peadiatric Dentistry* 2004 Jul;14(4):279-87.
- 23. Hamdan MA, **Rajab LD**. Traumatic injuries to permanent anterior teeth among 12-year-old schoolchildren in Jordan. *Community Dent Health*. 2003 Jun; 20(2):89-93.

- 24. **Rajab LD**. Traumatic dental injuries in children presenting for treatment at the Department of Pediatric Dentistry, Faculty of Dentistry-University of Jordan, 1997-2000. *Dent Traumatol*. 2003 Feb; 19(1):6-11.
- 25. Hamdan MA, Sawair FA, **Rajab L.D**. Dentinal Dysplasia type 1: review of literature and report of 2 cases in one family. *Cairo Dental Journal*, 19 (2):199—205, 2003.
- 26. **Rajab L.D**. Clinical performance and survival of space maintainers: evaluation over a period of five years. *ASDC J Dent Child* 2002 May-Aug;69(2):156-60, 124.
- 27. **Rajab LD**., Hamdan M.A.M. Early childhood caries and risk factors in Jordan *Community Dent Health* 2002; 19:224-229.
- 28. Elias T., **Rajab LD**. Dental fears among the students of University of Jordan. *Arab Journal of Psychiatry* 2002; 13(2):92-102.
- 29. **Rajab LD**., Hamdan M.A.M. Supernumerary teeth: review of the literature and a survey of 152 cases. *International Journal of Peadiatric Dentistry* 2002; 12(4):244-254.

- 30. **Rajab LD**., Petersen PE., Bakaeen G., Hamdan M.A.M. Oral health behaviour of schoolchildren and parents in Jordan. *International Journal of Peadiatric Dentistry* 2002; 12(3):168-76.
- 31. **Rajab LD**. Perceived sources of stress among dental students at the University of Jordan. *Journal of Dental Education* 2001; 65(3):232-41.
- 32. Bakaeen G., **Rajab LD**. Desmoplastic fibroma of the mandible: report of a case. *International Journal of Peadiatric Dentistry* 1999; 9(2):117-121.
- 33. **Rajab LD**. Effects of premature loss of abscessed primary molars on premolar eruption. *Alexandria Dental Journal* 1997; 22(4):77-91.
- 34. **Rajab LD**. Natal and neonatal teeth: Review of literature and case Reports. *Cairo Dental Journal* 1997; 13(2)195-199.
- 35. **Rajab LD**. Intraseptal injection and pain control in mandibular restorative dental procedures in children: Clinical evaluation. *Dirasat, Medical and Biological Sciences* 1997; 24(1):60-68.
- 36. **Rajab LD**. Paediatric dental general anaesthesia: Clinical evaluation of day-stay care patients at the Jordan University Hospital. *Alexandria Dental Journal* 1996; 21(1):85-95.

# Community organizational involvement

- Member, Board of Directors, Scientific Research Support Fund 25.11.2015- 2017
- Member, Board of Trustees, Petra University 2009-2017.
- Member, Board of Trustees, Isra University 2020- June 2021.
- Member, the academic committee, Board of Trustees, Petra University 2009-2017.
- Member, the committee for revising basis of equivalence of the French high education degrees at the Ministry for Higher Education and Scientific research.
- Board Member of The Higher Education Accreditation and Quality Assurance Commission.
- Sharing expertise by presenting a written statement on "Health promotion in children and youth" requested by the World Health Organization-Oral Health unit-Geneva, as part of an overall document that was developed compiling the priority interventions of the various oral health fields, prioritizing interventions, and putting forward recommendations based on the evidence available. The document was presented in November 2010 by the WHO during a consultation organized by the Task force on Mainstreaming Health Promotion, WHO Geneva to argument that the oral health promotion should be included in the global WHO initiative.
- Temporary advisor for the WHO
- Member of the higher committee for recognition and the equivalence of the non Jordanian high education degrees

- at the Ministry for Higher Education and Scientific research 2003- Nov 2015
- Member of Sector Committee medical and pharmaceutical sciences / scientific Research Fund Support: June 2013-2014
- Member of the research committee award (medical and pharmaceutical sciences) at the Ministry of Higher Education and Scientific research for the years 2004,2005,2007.
- Member of the medical sciences committee for the equivalence of the non Jordanian high education degrees at the Ministry of Higher Education and Scientific research 1997-2000.
- Member of the Higher committee, The Jordan Medical Council 2005-2007.
- Member of the Scientific committee for dentistry, The Jordan Medical Council 2003-2005.
- Chairman, Examination Board in Pediatric Dentistry, The Jordan Medical Council 2003-2005, 2008-2013,2015-2017, 2019- now
- Member of the Judging Committee of Abdul Hameed Shoman Prize for Medical Sciences (2008).
- Reviewer for Philadelphia University-Best Invention Award 2010.
- Reviewer for medical and dental Journals and for evaluating research projects:
  - ➤ Journal of Oral Health and Preventive Dentistry
  - > International Journal of Paediatric Dentistry
  - > Journal of Dental Education
  - ➤ Journal of The Royal Medical Services

	Jordan Medical Journal
	Abdul Hameed Shoman Prize for Medical Sciences.
	King Abdulaziz University
	<ul><li>King Saud University</li></ul>
	<ul><li>Dental Traumatology</li></ul>
	> BMC Oral Health
	<ul> <li>External referee for review promotion dossier for</li> <li>Hamdan Bin Mohammed College of Dental Medicine Faculty. Dubai. UAE</li> <li>Taibah University. KSA</li> <li>Member of the Jordanian Dental Association</li> <li>Member of the Jordanian Society of Pediatric Dentists</li> <li>Former Vice president of the National Society for Children's Dental Care.</li> </ul>
Teaching and course coordination responsibilities	<ul> <li>Teaching of Pediatric dentistry courses taught for 4<sup>th</sup> and 5<sup>th</sup> years from 1988-2012.</li> <li>Coordinator of Pediatric dentistry courses taught for 4<sup>th</sup> and 5<sup>th</sup> years from 1988-2012.</li> <li>Founding dean of the Master degree in Pediatric Dentistry in 2008.</li> </ul>
	• Teaching and coordinator of Pediatric dentistry courses
Thesis	taught for postgraduate students since 2008-now.
Supervision and	Supervisor for Master for the following thesis  1. "Parental report of the emotions experienced by their
involvement	children during the shedding of their first primary

- tooth". School of Dentistry- The University of Jordan. 2021.
- 2. "The use of nitrous oxide among Jordanian pediatric dentists". School of Dentistry- The University of Jordan. 2021.
- 3. "Post-operative morbidity of pediatric patients treated for dental reasons under general anesthesia at Jordan University Hospital" School of Dentistry-The University of Jordan. 2018
- "The effect of vibration device (Dentalvibe) on pain associated with infiltration anesthesia in children" School of Dentistry- The University of Jordan. 2018
- "Interceptive orthodontic treatment provided by pediatric dentist in Jordan" School of Dentistry- The University of Jordan. 2018
- 6. "Impact of dental caries on the quality of life of preschool children and families in Amman, Jordan" School of Dentistry- The University of Jordan. 2017
- 7. "Impact of treated and untreated traumatic dental injuries on oral health related quality of life among 12-years-old schoolchildren in Amman" School of Dentistry- The University of Jordan. 2017.
- 8. "Detection of Prophyromonas and Actinobacillus actinomycetemecomitans in dental plaque in both healthy Jordanian children and those with gingivitis

- using molecular techniques". School of Dentistry-The University of Jordan. 2016
- 9. "Comparison of types of oral hygiene instructions in improving plaque scores among pediatric dental patients presenting for treatment at the Department of Pediatric Dentistry, Faculty of Dentistry, The University of Jordan". Faculty of Dentistry- The University of Jordan. 2015
- 10. "Effectiveness of Audiovisual Distraction during infiltration anesthesia". Faculty of Dentistry- The University of Jordan. 2015
- 11."In vitro, comparison of non-surgical therapeutic modalities to stop early carious lesions in primary teeth: Randomized controlled trial". Faculty of Dentistry- The University of Jordan. 2014
- 12.S "Early childhood caries and associated factors among preschoolchildren in Amman". Faculty of Dentistry- The University of Jordan.2013
- 13. "Oral health status in global developmental delayed children in Jordan- a hospital study". Faculty of Dentistry- The University of Jordan. 2013
- 14. "Traumatic dental injuries and obesity among 12-year old schoolchildrn". Faculty of Dentistry- The University of Jordan. 2011

### Co- Supervisor for Master the following thesis

- 1. "Covid-19's impact on pediatric dentistry: A study of the knowledge and attitudes of parents of children during the outbreak in Jordan". School of Dentistry-The University of Jordan. 2021.
- 2. "Characterization of the biological effect of Biodentine<sup>TM</sup> on primary dental pulp stem cells". Faculty of Dentistry- The University of Jordan. 2016
- 3. "Late Oral Complications in Pediatric Patients following Hematopoietic Stem Cell Transplantation". Faculty of Dentistry- The University of Jordan. 2012
- 4. "Trends of Subacute bacterial endocarditis prophylaxis in Jordan". Faculty of Dentistry- The University of Jordan. 2011

#### Internal examiner for the following Master thesis

- "The prevalence of oral diseases among children with Autism Spectrum Disorder in Amman (Jordan)".
   School of Dentistry- The University of Science and Technology. 2018
- "Prevalence of molar incisor hypomineralization (MIH) and associated factors among 8 year old school children in Amman". School of Dentistry-The University of Jordan. 2016

 "Prevalence and determining factors of traumatic dental injuries among preschool children in Amman, Jordan". School of Dentistry- The University of Jordan. 2012

#### External examiner for the following Master thesis

- A patient centered approach to promote health and practices regarding early childhood caries among Jordanian mothers: a randomized controlled trial. The University of Science and Technology. 2021
- 2. The effectiveness of oral health education using audio-visual aids and frequent motivation on oral health status, treatment needs and barriers to care among orphan children at social homes in jordan. The University of Science and Technology. 2020
- 3. Unmet treatment needs and barriers to care among 12-year-old Jordanian children with traumatic dental injuries. The University of Science and Technology. 2019
- 4. "Effect Of Mineral Trioxide Aggregate and Biodentine On Fracture Resistance Of Dentine Over Time". Faculty of Dentistry- The University of Science and Technology. 2018
- 5. "In vitro evaluation of microleakage in class two cavities restored with three different materials: a new

	dental repair material called ACTIVA, resin	
	modified glass ionomer, and composite resin.".	
	Faculty of Dentistry- The University of Science and	
	Technology. 2017	
	6. "Effect of fluoride and casein phosphopeptide	
	amorphous calcium phosphate on remineralization of	
	early caries lesion in primary teeth. An in vivo	
	study". Faculty of Dentistry- The University of	
	Science and Technology. 2016	
	7. "The severity and extent of dental erosion among	
	Jordanian school children aged 12-14 years". Faculty	
	of Dentistry- The University of Science and	
	Technology. 2010	
	8. "knowledge, attitude and practices of Jordanian	
	pediatricians in regard to children's oral health".	
	Faculty of Dentistry- The University of Science and	
	Technology. 2010	
	9. "The effect of pre-orthodontic trainer (T4K <sup>TM</sup> 2007)	
	on correction of malocclusion related to oral habits in	
	children". Faculty of Dentistry- The University of	
	Science and Technology. 2008	
Research Projects	Use of nitrous oxide by pediatric dentists in Jordan.	
9	Parental report of the emotions experienced by their	
	children during the shedding of their first primary tooth	
Professional	• Senior consultant in Pediatric Dentistry at the Jordan	
practice	University Hospital where children including the medically	
	compromised and children with special needs are treated	

	in the Pediatric Dentistry clinic and under general anesthesia at Oral and dental department.
Conferences and	• Congres de l'Association Dentaire Française, 22-26 Nov 1994, Paris, France
and meetings Attended	
	•The 1st Riyadh International Dental and Health Care Meeting (RIDHM) and the 1st GCC Oral Health Status and Prevention Strategies Meeting (GCCDM), 11-13 Nov 2006, Riyadh, Saudi Arabia
	•Congres de la Fédération Dentaire International 20 -24 Nov 2007, Dubai, UAE

- •General assembly of the association of Arab dental Faculties, 18-20 Oct 2008, Riyadh, Saudi Arabia.
- •The 3<sup>rd</sup> Riyadh International Dental and Health Care Meeting (RIDHM), 18-20 Oct 2008, Riyadh, Saudi Arabia.
- Congres de l'Association Dentaire Française, 25 -29Nov-2008 Paris, France.
- •La Conférence des doyens des facultés de chirurgie dentaire, La Conférence des chefs de service d'odontologie. La Conférence des doyens des facultés de chirurgie dentaire francophones 25Nov—2008.
- •General assembly of the association of Arab dental Faculties, 17 June 2009, Beirut, Lebanon.
- •The XI<sup>th</sup> International Meeting of thr Libanese University=School of Dentistry, 19-21 June 2009, Beirut, Lebanon.
- Member of the Jordanian delegation in the 6<sup>th</sup> Sixth Islamic Conference of Ministers of Higher Education and Scientific Research; 20-22 Nov 2012, Khartoom-Sudan.
- Meeting of the Expert Panel North Africa and Middle East Alliance for a Cavity-Free Future Chair ,29<sup>th</sup> November 2014,
- 8th International Congress of Mediterranean Society of Pediatric Dentistry, Nov 13-15 2015. Istanbul.
- Meeting of the Expert Panel North Africa and Middle East Alliance for a Cavity-Free Future Chair , 17<sup>th</sup> February 2015, Dubai

	<ul> <li>4<sup>th</sup> ESPSN and 1<sup>st</sup> ArAPD "Shaping the future of pediatric dentistry in the Arabian region". 10-11 May 2017, Cairo-Egypt.</li> <li>14<sup>th</sup> EAPD Congress. June 20<sup>th</sup> -23<sup>rd</sup> 2018. Lugano, Switzerland.</li> <li>Congres de l'Association Dentaire Française, 26-30 Nov 2019, Paris, France</li> <li>Third international and 13th annual conference, School of Dentistry. The Heisensites of Landau</li> </ul>
Awards	Dentistry. The University of Jordan  • Grade d'officier de l'ordre des palmes académiques (Grade
12 II GIA GIS	Officer of the Order of Academic Palms Saturday, January 01, 2009
Language proficiency	<ul><li>Arabic</li><li>French</li><li>English</li></ul>
Hobbies	•Jogging •Readin