

CURRICULUM VITAE

Rawan Fawwaz Zuhair ElKarmi

Associate professor, Department of Pediatric Dentistry and orthodontics, Faculty of Dentistry- The University of Jordan

Consultant Pediatric Dentist at Jordan University Hospital

PERSONAL DETAILS

Place and DOB: Amman, March 28th, 1985

Nationality: Jordanian

Marital status: Married, 2 children

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WEBSITES

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Google Scholar account link	https://scholar.google.com/citations?user=O1YuO4gAAAAJ&hl=ar
The University of Jordan Personal account link	http://eacademic.ju.edu.jo/r.elkarmi/default.aspx

EDUCATION AND QUALIFICATIONS

2003	General Certificate of Education Examinations, Jordan (97%) Excellent
2003- 2008	The University of Jordan Bachelor in Dental Science (BDS) Graduated first on class 2008 with a 3.87 out of 4 average (rating excellent)
2009-2012	Master Degree in Pediatric Dentistry (MSc), University of Jordan Graduated with a 3.8 out of 4 average (rating excellent)
2013	Jordanian Dental Board – Paediatric Dentistry Jordan Medical council. Amman/ Jordan
2013-2014	Clinical Attachment/ Dublin Dental University Hospital, Trinity College, Dublin / Ireland
2014	Fellowship of the Faculty of Dentistry (FFD) in Paediatric Dentistry Royal College of Surgeons in Ireland

CLINICAL AND TEACHING EXPERIENCE

June 2008 – January 2009	Internship/ Vocational training	Clinical training in different departments University of Jordan. Amman, Jordan
February 2009-September 2009	Teaching Assistant, Department of Paediatric Dentistry and orthodontics, University of Jordan	The job mainly involved helping supervising undergraduate students during their pediatric dentistry clinics
September 2009- August 2012	Master degree in pediatric dentistry, University of Jordan	A 3 year program with 42 credit hours. Continued working as a Teaching Assistant in the University of Jordan
August 2012- September 2013	Teaching Assistant with MSc degree in paediatric dentistry, University of Jordan	Undergraduate student teaching and supervision
September 2013- September 2014	Honorary Registrar at Dublin Dental University Hospital, Trinity college, Dublin, Ireland	1 Year intensive clinical training program
December 2014- August 2021	Assistant Professor, Department of Paediatric Dentistry and orthodontics Faculty of Dentistry- The University of Jordan	Teaching experience: Paediatric Dentistry theory and clinical courses Preventive Dentistry Ethics

	Consultant Paediatric Dentist at Jordan University Hospital	Introductory course to Clinical Dentistry (theory and practical)
August 2021- now	Associate professor, Department of Paediatric Dentistry and orthodontics Faculty of Dentistry- The University of Jordan Consultant Paediatric Dentist at Jordan University Hospital	Teaching experience: Paediatric Dentistry theory and clinical courses Preventive Dentistry Ethics Introductory course to Clinical Dentistry (theory and practical)

AWARDS AND SCHOLARSHIPS

2003-2008	The ministry of Higher education scholarship for top students in the undergraduate education. The University of Jordan/ Faculty of Dentistry
2008	Honors Prize (BDS), The University of Jordan/ Faculty of Dentistry
2009-2012	Scholarship to pursue postgraduate education in Paediatric Dentistry in Jordan. The university of Jordan
201302914	Scholarship to pursue postgraduate education in Paediatric Dentistry in Ireland. Dublin Dental University Hospital, Trinity College, Dublin, Ireland

OTHER QUALIFICATIONS

April 6 th 2009	MFDS Part 1
December 6 th 2009	MFDS Part 2
December 14 th 2009	Membership of the Faculty of Dentistry of the Royal College of surgeons in Ireland

PUBLISHED RESEARCH

- General dental practitioners' approach to caries prevention in high-caries-risk children. Aljafari A, **ElKarmi R**, Kussad J, Hosey MT. Eur Arch Paediatr Dent. 2020 Jun 22. doi: 10.1007/s40368-020-00548-4. Online ahead of print

- Medical students' Exposure, Knowledge, and Attitudes towards Early Childhood Caries Etiology and Prevention. Hawazen Sonbol, **Rawan Elkarmi**, Suha Abu-Ghazaleh, Ahmad AlJafari, Darwish Badran. J Med J 2020; Vol. 54 (2):67- 78. <https://journals.ju.edu.jo/JMJ/issue/view/713>
- Do expectant mothers know how early childhood caries can be prevented? A cross-sectional study. **ElKarmi R**, Aljafari A, Eldali H, Hosey MT. Eur Arch Paediatr Dent. 2019 Dec; 20(6):595-601. doi: 10.1007/s40368-019-00442-8
- YouTube as a source for parents' education on early childhood caries. **ElKarmi R**, Hassona Y, Taimeh D, Scully C. Int J Paediatr Dent. 2017 Nov; 27(6):437-443. doi: 10.1111/ipd.12277
- Prevalence of traumatic dental injuries and associated factors among preschool children in Amman, Jordan. **ElKarmi R**, Hamdan MA, Rajab LD, Abu-Ghazaleh SB, Sonbol HN. Dent Traumatol. 2015 Dec; 31(6):487-92. doi: 10.1111/edt.12183
- Knowledge and behaviour of parents in relation to the oral and dental health of children aged 4-6 years. **ElKarmi R**, Shore E, O'Connell A. Eur Arch Paediatr Dent. 2015 Apr; 16(2):199-204. doi: 10.1007/s40368-014-0155-7
- The Arabic version of the modified dental anxiety scale. Psychometrics and normative data for 15-16 year olds. Abu-Ghazaleh SB, Rajab LD, Sonbol HN, Aljafari AK, **Elkarmi R**, Humphris G. Saudi Med J. 2011 Jul; 32(7):725-9

ONGOING RESEARCH/ RESEARCH INTERESTS

The effect of a video model intervention on child behavior during dental extraction (data collection stage)
Parental knowledge on prevention of caries in children and the efficacy of a leaflet intervention
Development and evaluation of an Arabic-speaking oral health education video-game for children (data collection stage)
The results of my different research projects showed in general poor child related oral health knowledge (parents, doctors and general dental practitioners). Therefore; my future research is aimed at developing means to improve this knowledge and raise awareness regarding the importance of oral health.

