

## Faculty CV Template

**[Dr Ruba Odeh]**  
**DDS, BSc. Dent (Hon), PhD**

### Academic Rank

Assistant Professor pediatric dentist

### Qualifications

2013	Doctor of Philosophy in Dentistry, School of Dentistry, University of Adelaide, Australia.
2011	Clinical Training in Paediatric Dentistry, Paediatric Dental Department, Women's and Children Hospital, Adelaide, Australia
2009	Bachelor of Science in Dentistry (Honours), School of Dentistry, University of Adelaide, Australia.
2003	Doctor of Dental Surgery, College of Dentistry, Ajman University, UAE

### Research field(s)

- Pediatric Dentistry
- Special Needs in Pediatric Dentistry
- Community Oral Health and Preventive Dentistry
- Traumatic Dental injuries in Children and Adolescence
- Growth and Development
- Twin Research
- Dental Anatomy and Occlusion
- Dental Education and Assessment Method

## Publications *(Last five years)*

### **Published Papers**

1. El-Kishawi M., Khalaf K., Murray C., Odeh R., and Winning T. (2022). Impact of guidance and multi-tasking on manual dexterity skills in dentistry. *European Journal of Dentistry* (Accepted for publication ID: EJD-21-12-1903).
2. El-Kishawi Y. M., Khalaf K., and Odeh M. R. (2021). Determining the impact of stressors on students' clinical performance in endodontics. *Journal of Taibah University Medical Sciences*, 16 (6): 849-855. DOI: <https://doi.org/10.1016/j.jtumed.2021.04.002>
3. Hashim R, Odeh R, Salah AH, Mathew S. The Influence of Dental Trauma Education on Undergraduate Students at Ajman University, United Arab Emirates: An Interventional Study. *Adv Med Educ Pract*. 2021;12:1237-1243. <https://doi.org/10.2147/AMEP.S336765>
4. Kumar G, Gugnani N, Rabea D, Odeh R, Rehman F, Mabrouk R. (2021) Severe Acute Respiratory Syndrome Coronavirus 2 and Dentistry: A Summative Review of Guidelines issued by National Health Authorities. *Journal of Indian Society of Pedodontics and Preventive Dentistry* 39(2):120. [http://dx.doi.org/10.4103/jisppd.jisppd\\_453\\_20](http://dx.doi.org/10.4103/jisppd.jisppd_453_20)
5. Walia T, Kirthiga M, Brigi C, Muthu M, Odeh R, Mathur V, Rodrigues S. Interproximal contact areas of primary molars based on OXIS classification – a two centre cross sectional study. *Wellcome Open Res* 2021; 5:285  
DOI:10.12688/wellcomeopenres.16424.2
6. Hashim R, Salah A, Odeh R. Forensic Odontology: Knowledge and Attitude of Dental Students in Ajman University, United Arab Emirates. *Open Dent J* 2020; 14: 515-519. DOI: [10.2174/1874210602014010515](https://doi.org/10.2174/1874210602014010515)
7. Hashim R, Mathew L, Rustom S, Amer F, Odeh R. Emergency Medical Care in Dentistry: A Cross-sectional Analysis of Competencies for Undergraduate Students. *Int J Crit Illn Inj Sci* 2021; 11 (1): 33-38. DOI: [10.4103/IJCIIS.IJCIIS\\_107\\_19](https://doi.org/10.4103/IJCIIS.IJCIIS_107_19).
8. Walia T, Kirthiga M, Brigi C, Muthuid M, Odeh R, Mathur V, Rodrigues S. OXIS contact areas of primary molars – a two center cross-sectional study [version 1; peer review: awaiting peer review] *Wellcome Open Research* 2020, 5:285. DOI: [10.12688/wellcomeopenres.16424.1](https://doi.org/10.12688/wellcomeopenres.16424.1)

9. Walia T, Kirthiga M, Brigi C et al. OXIS contact areas of primary molars – a two center cross-sectional study [version 1; peer review: awaiting peer review] Wellcome Open Research 2020, 5:285
10. Odeh R, Mihailidis S, Townsend G, Lahdesmak R, Hughes T, Brook A. Prevalence of infraocclusion of primary molars determined using a new 2D image analysis methodology. Aust Dent J 2016; 61: 183-189.

### ***Published Abstracts***

1. Sudqi H., Hesham H., Hassan A., and Odeh R. **Durability and longevity of resin based Pits and fissure sealants.** Abstract submitted and poster presented at the International Conference of Pharmacy and Medicine, Ajman University, UAE, November, 2019.

### **Courses Taught** *(Last five years)*

DDS program:

- Clinical pediatric dentistry I

Master program:

- Thesis Preparation II

## Professional Experience

- Mar 16 – Present, Specialist in Pediatric Dentistry College of Dentistry, Ajman University
- Mar 08 – Jun 15, Dentist, Adelaide Dental Hospital, Adelaide, Australia
- Jan 09 – Jan 11, Dental Registrar, Women's and Children Hospital, Adelaide, Australia
- Feb 07 – Feb 08, General Dental Practitioner, College of Dentistry, University of Sharjah

## Committees Work

- Member Assessment and continuous improvement committee (ACIC);  
College of Dentistry, AU Sep.2018 – Sep. 2020
- Academic Advisor, College of Dentistry, AU Mar.2016 – Present
- Member in the clinical file auditing committee;  
College of Dentistry, AU Sep.2018 – Sep. 2020
- Member graduation ceremony organization committee;  
College of Dentistry, AU Sep.2016 – Sep. 2020
- Member of the Quality Assessment and Assurance Committee;  
College of Dentistry, AU Sep.2020 – Sep. 2021
- Member of the Faculty Advisory Committee; AU Feb.2021 – Present
- Member of the Scientific Committee for Planning the Reopening of the Clinical  
Facilities of College of Dentistry, AU Sep.2020 – Sep. 2021

## Honors and Awards

1. Ajman University Research Grant 2020-2021
2. Australian Dental Research Foundation (ADRF) grant 2011
3. Australian Twin Research (ATR) travel grant 2014
4. Colgate travel award: IADR Section for ANZ IADR meeting in Brisbane 2014

## Other Contributions and Achievements

### **Professional Association**

1. Member: The Centre for Orofacial Research and Learning (CORAL) 2010-Present  
School of Dentistry, University of Adelaide, Australia
2. Member: International Association of Dental Research (IADR) 2014-Present
3. Member: Craniofacial Research Biology Group (CRBG) 2010-Present, School of  
Dentistry, University of Adelaide, Australia
4. Member: International Association of Pediatric Dentists (IAPD) - UAE division 2016-  
present
5. Member: Emirates pediatric dentistry club - UAE division 2018- present

### **Research Supervision**

#### **Undergraduate research project:**

1. Prevalence of dental caries in low birth weight children
2. Prevalence of Dental Caries in Autism
3. The attitude of parents towards separation from their children during dental  
treatments in the UAE
4. Durability and longevity of resin based pits and fissure sealants
5. The level of knowledge of dental trauma management in primary dentition by dental  
students and practitioners
6. Radiographic assessment of third molar development in 6 to 15 years old UAE  
children

#### **Post graduate research project:**

1. The impact of COVID-19 pandemic on the pediatric oral health, 2021

### **Continuing Professional Development**

#### **Activity**

Sep 2020	BLS training by American Safety and Health Institute, Dubai UAE
Sep 2020	International Digital Pediatric Dentistry Congress, Dubai UAE
Aug 2020	Advances Infection Control Symposium, Ajman UAE
Oct 2020	Family Healthcare Seminar, Ajman UAE
Dec 2020	Updates in Dentistry, Ajman, UAE

- March 2019 Work shop on improvement on community health care. Sharjah UAE
- April 2019 Work shop on wound management and emergency. Sharjah UAE
- March 2017 Attended the regional meeting of the International Association of Pediatric Dentistry. Dubai UAE

### **Community Services**

Mobile dental clinic tours for dental examination of students and orphan in Sharjah and Ajman schools and institutions.

Examine and assess children and their parents in the following locations

#### **Activity**

- Dec 2019 Sharjah social Empowerment Foundation. Sharjah UAE
- Jan 2020 Sharjah social Empowerment Foundation. Sharjah UAE
- Jan 2019 Humaide bin Rashid Al Nouimi Foundation. Ajman UAE
- Jan 2020 Khalifah Al Hamza school. Sharjah UAE

Provide consultation for all pediatric public patients with complex cases undergraduate level and internship clinics at college of dentistry Ajman University.