

Curriculum Vitae

• Personal Details:

Name: Aladdin Ahmad Al-Qudah
Marital status: married
Nationality: Jordanian
Address: P.O.Box 109 Ajloun, 26810
Jordan

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• Education & Qualifications:

1. International Qualifying Examination (**IQE**), General Dental Council, UK- October 2006. Entitlement for full registration with UK GDC.
2. **Jordanian Board in Endodontics**. Jordanian Medical Council, Amman, Jordan- March 2005
3. Doctor of Philosophy (**PhD**) in Restorative Dentistry, School of Dentistry at the Queen's University, Belfast, UK – September 2002
4. Fellowship in Dental Surgery, Royal College of Physicians and Surgeons of Glasgow, (**FDS RCPS Glasg.**)- October 2001.
5. Bachelor of Dental Surgery (**BDS**), Faculty of Dentistry, Jordan University of Science and Technology (JUST) - June 1995. **I ranked first among the graduates of the seventh cohort at the Faculty of Dentistry**
6. High school education (Tawjihi) (94.0% one of the top 5 students in the whole Ajloun district)- Jordan. June 1990

• Current Work:

Vice Dean (Sep 2025 -).

Faculty of Dentistry at Jordan University of Science & Technology (JUST), P.O.Box 3030 Irbid, Jordan.

Professor of Endodontics (21 November 2023-)

This post includes administrative academic work, teaching postgraduate & undergraduate Dental students and supervising them in Endodontics and Conservative Dentistry. It also involves treating patients in a speciality clinic in the

field of Conservative Dentistry (Endodontics, Operative Dentistry). The patients are referred to the dental school from general dental practitioners.

• Honors/ Distinctions

- I ranked first among the graduates of the seventh cohort at the Faculty of Dentistry-1995.
- Examiner at The Royal College of Surgeons of England for the LDS (License in Dental Surgery) exam (April 2011- February 2026).
- Examiner for the Jordanian Board in Endodontics, at the Jordanian Medical council (February 2014- August 2019 and Feb 2022 – August 2022).

• Past Experience

- i) **Chairman of the Department of Conservative Dentistry** (January 2017- Sep 2020, Sep 2022-Sep 2025)
- ii) **Associate Professor of Endodontics** (November 2013- 20 Nov 2023)
- iii) **Assistant Professor Endodontics & Conservative Dentistry** at JUST, Irbid, Jordan (December 2002- September 2009 and February 2013- November 2013).
- iv) **ii) Clinical Teacher/ Specialty Dentist**, Bristol, UK (July 2010- January 2013). This is a full time post in Restorative Dentistry at Bristol Dental School and Hospital, Lower Maudlin Street, Bristol BS1 2L, UK.
- v) **Locum Dentist** (September 2009 – March 2010)
Full-time locum dentist for 6 months (from 11th of September 2009 until 5th of March 2010) in the Salaried Primary Care Dental Services, Isle of Man Government. The work was mainly at the Central Community Health Centre, Westmoreland Road, Douglas, Isle of Man, Great Britain, IM1 4QA.

• **Publications:**

1. Awawdeh, L., Almesleh, B., Hammouri, H., **Aladdin al-Qudah**. The outcome of pulp revascularization of necrotic mature permanent teeth with periapical lesions using platelet-rich fibrin versus induced bleeding: a prospective preliminary randomized clinical trial. Clin Oral Invest 30, 216 (2026). <https://doi.org/10.1007/s00784-026-06877-w>
2. **Aladdin A Al-Qudah**, Ziad J Elmasry, Maram Jaradat, Layla Y Hassoneh, Ahmad A Jum'ah, Efficacy of Different Solvents in Re-achieving Apical Patency After Obturation with a Calcium Silicate-based Root Canal Sealer. Jordan Journal of Dentistry July 2025; 2 (3): 5-13.
3. **Aladdin Al-Qudah** , Asem Afaneh, Layla Hassounah . A Case Report of a Maxillary Second Molar with Two Distinct Palatal Canals, Confirmed by CBCT. Clinical, Cosmetic and Investigational Dentistry. 2023; 15: 199-203
4. **Al-Qudah A**, Almomani M, Hassoneh L, Awawdeh L. Outcome of Regenerative Endodontic Procedures in Nonvital Immature Permanent Teeth Using 2 Intracanal Medications: A Prospective Randomized Clinical Study. J Endod. 2023 Jul;49(7):776-785.
5. **Al-Qudah AA**, Bani Younis HAB, Awawdeh LA, Daud A. Root and canal morphology of third molar teeth. Sci Rep. 2023 Apr 27;13(1):6901
6. Al-Qudah A, Jawad DA, Jaradat M. Periapical Status of Non-Root-Filled Teeth With Amalgam, Composite, or Crown Restorations: A Cross-Sectional Study. Int Dent J. 2023 Oct;73(5):645-650. doi: 10.1016/j.identj.2022.11.020. Epub 2022 Dec 19. PMID: 36543731.
7. Al Momani M, Almomani BA, Sweidan P, **Al-Qudah A**, Aburahma S, Arafeh Y. Impact of COVID-19 pandemic on pediatric patients with epilepsy in Jordan: The caregiver perspective. Seizure. 2021 Nov; 92:100-105.
8. Lama Awawdeh, **Aladdin AlQudah**, Hanan Hammouri, Rosalie Jean Chakra. Outcomes of Vital Pulp Therapy Using Mineral Trioxide Aggregate or Biodentine™: A Prospective ‘Randomized Clinical Trial. Journal of Endodontics. 2018; 44(11): 1603-1609
9. Lama Awawdeh, Mousa Abu Fadaleh, **Aladdin AlQudah**. Mandibular First Premolar Apical Morphology - A Stereomicroscopic Study. Australian Endodontic Journal. 2018; 45(2): 233-240

10. Al-Omiri MK, Sghaireen MG, **Al-Qudah AA**, Hammad OA, Lynch CD, Lynch E. Relationship between impacts of removable prosthodontic rehabilitation on daily living, satisfaction and personality profiles. J Dent. 2014 Mar;42(3):366-7
11. **A.A Al-Qudah**, F. Amin, & Y. Hassona. Periorbital emphysema during endodontic retreatment of an upper central incisor. A case report. British Dental Journal. 2013; 215, 459- 461.
12. **A.A Al-Qudah** & LA Awawdeh. Root and canal morphology of mandibular first and second molar teeth in a Jordanian population. International Endodontic Journal. 2009; 42, 775-784
13. Lama Awawdeh, Hassan Abdullah, **Aladdin Al-Qudah**. Root Form and Canal Morphology of Jordanian Maxillary First Premolars. Journal of Endodontics. 2008; 34, 956-961
14. LA Awawdeh & **A.A Al-Qudah**. Root form and canal morphology of mandibular premolars in a Jordanian population. International Endodontic Journal. 2008; 41, 240–248
15. **A.A. Al-Qudah**, C.A. Mitchell, P.A. Biagioni, D.L. Hussey. Effect of composite shade, increment thickness and curing light on temperature rise during photocuring. Journal of Dentistry. 2007; 35:238-245
16. **A.A Al-Qudah** & LA Awawdeh. Root canal morphology of mandibular incisors in a Jordanian population. International Endodontic Journal. 2006; 39: 873-877
17. **A.A. Al-Qudah**, C.A. Mitchell, P.A. Biagioni, D.L. Hussey. Thermographic investigation of contemporary resin-containing dental materials. Journal of Dentistry. 2005 Aug; 33(7):593-602
18. Elkarim IA, Abdulla ZA, Yahia NA, **Al Qudah A**, Ibrahim YE. Basic infection control procedures in dental practice in Khartoum-Sudan. Int Dent J. 2004 Dec; 54(6):413-7

•Course coordination and Teaching Experience

Since my employment as an assistant Professor at JUST in December 2002, I have taken an active role in teaching and course coordination. This included several undergraduate courses in Endodontics and Conservative dentistry. I have also coordinated postgraduate courses. In addition, Clinical supervision of both undergraduate and postgraduate students, in Endodontics and Conservative Dentistry,

has been an integral part of my current job. I have also attended many national and international Dental and Endodontic meetings and conferences and presented my research work in these meetings. In addition, I have participated in several teaching courses and workshops.

I have also visited the University of Lublin, Poland as a part of teaching mobility-Erasmus plus, funded by the European Union. In this mobility I participated in teaching activities at the faculty of Dentistry in the period between 13- 17 March 2023.

My teaching experience included the following:

1. MClin Dent/ MSc thesis supervision: I have supervised 8 theses as a main supervisor and additional 9 theses as a co-supervisor.
2. Coordinator for the Endodontic clinical training for post graduate students for several years
3. Coordinator for the Endodontic practical training (Lab) for post graduate students for several years
4. Course coordinator for 5th year Conservative Dentistry course.
3. Course coordinator for 3rd year endodontic course for 5 consecutive years. This course includes a series of lectures covering different aspects of Endodontics as well as laboratory sessions where RCT was completed on a number of extracted teeth.
5. Giving series of lectures in Endodontics for 4th year students.
9. Giving series of lectures in Conservative Dentistry for 4th and 5th year students at the School of Dentistry, Bristol, UK.
10. Supervising, 3rd, 4th and 5th year students in Conservation clinics (Endodontics, Crown Bridge work and Operative Dentistry) and clinical skills lab at the School of Dentistry, Bristol, UK.
11. Supervising 4th and 5th year students in Conservation clinics (Endodontics, Crown Bridge work and Operative Dentistry).
19. Internal examiner for MSc thesis titled "Personality and Satisfaction with Dental Implants". Thesis submitted by Ra'ed AbuHuntash to the department of Restorative Dentistry in the Faculty of Dentistry at JUST. Exam was held in 3rd of August 2004.
20. Examiner in part C MFD, of the Royal College of Surgeons in Ireland, held in Jordan University of Science & Technology, Irbid, Jordan on Saturday 25th and Sunday 26th November 2006.
21. Internal examiner for MSc thesis titled "A comparison of the obturation quality of protaper-shaped root canals filled using three different techniques". Thesis submitted by Ibrahim Ali Khalil Ahmad to the department of Restorative Dentistry in the Faculty of Dentistry at JUST. Exam was held in 14 January 2007.

25. Internal examiner for MSc thesis titled "A study on the clinical performance of the gingival retraction materials Expa-Syl and Magic foam cord and their effects on the dento-gingival health". Thesis submitted by Wisam Zayed Azer to the department of Preventive Dentistry in the Faculty of Dentistry at JUST. Exam was held in 16 December 2007.

26. Internal examiner for MSc thesis titled "Prevalence and detection of apical periodontitis in a Jordanian subpopulation". Thesis submitted by Fareed Haddad to the department of conservative Dentistry in the Faculty of Dentistry at JUST. Exam was held in June 2009.

27. Internal examiner for MSc thesis titled "sealing ability of different Root Canal obturation techniques". Thesis submitted by Shireen adil Sharif to the department of conservative Dentistry in the Faculty of Dentistry at JUST. Exam was held in 20 August 2009.

• Administrative work, Committee memberships

- Vice Dean (Sep 2025 -).
- Chairman of Conservation department at Jordan University of Science & Technology. January 2017- September 2020; September 2022- September 2025
- Assistant Dean of the Faculty of Dentistry at JUST. September 2014- September 2015.
- Assistant director for clinical affairs in dental teaching center at Jordan University of Science & Technology (JUST). September 2006- September 2008.
- Member of JUST university council for three years (2014, 2019 and 2020)
- Member of Faculty of Dentistry council for several years (currently and for several years)
- Head of postgraduate committee of the department of conservative dentistry (currently and for several years)
- Member of “student disciplinary” committee at Jordan University of Science & Technology (JUST). (currently and for several years)
- Member of scientific research committee of the Faculty of Dentistry at JUST. September 2008- September 2009
- Member of Dental teaching center executive committee. September 2006- September 2008.

• Conferences & Teaching Workshops

I attend international scientific conference in Endodontics regularly; at least once in each academic year.

I have also attended and participated in the following workshops:

1. “Applying Quality Matters Rubric”. A two- day workshop held between 1-2 June 2022. Organized by the Deanship of Academic Development, JUST, Irbid, Jordan.
2. “Scientific Research: Methods and Procedures”. A two- day workshop held between 12-13 December 2018. Organized by the Deanship of Academic Development, JUST, Irbid, Jordan.
3. “Online Learning Design”. A two- day workshop held between 27-28 March 2018. Organized by the Deanship of Academic Development, JUST, Irbid, Jordan.
4. “LDS Part 2 Examiner Training course”. A one-day course organized by the Royal College of Surgeons of England (RCS) London, UK and held at the RCS in 18 November 2017
5. “Theory and Practice of Problem-based Learning in dental Education. A two- day workshop held between 27-28 October 2013. Organized by the Deanship of Academic Development, JUST, Irbid, Jordan.
6. “Modern University Instructional Methods”. A two-day workshop held on Sunday 19th and Tuesday 21st November 2006. Organized by the Academic Development Centre, JUST, Irbid, Jordan
7. “Testing and Evaluation-University Examinations”. A two-day workshop held in the period between 6-7/07/2005. Organized by the Academic Development Centre, JUST, Irbid, Jordan
8. “Effective teaching using multimedia”. A three-day workshop held in the period between 27-29/ 09/ 2004. Organized by the Consultative Centre for Science & Technology, JUST, Irbid, Jordan.