Curriculum Vita

Ala'a Hussein Aref Sabrah Queen Rania Al-Abdallah St. Amman 11942, Jordan

Mobile: 0798559814

E-mail: <u>sabralolo@yahoo.com</u>

Sabrahalaa@gmail.com A.sabrah@ju.edu.jo Assistant Professor
The University of Jordan
Faculty of Dentistry
Department of Conservative Dentistry

Personal Details:

Residence: Sahab-Amman.

Country of citizenship: Jordan.

Gender: female.

Date of birth: Dec 30, 1984.

Marital status: single.

Education:

 PhD Dental material science. Indiana University, School of Dentistry, Indianapolis, IN. Oct 31, 2014.

GPA: 3.95 out of 4.00 (excellent)

 MSD Operative Dentistry, Indiana University, School of Dentistry, Indianapolis, IN. Dec 31, 2011.

GPA: 3.78 out of 4.00 (excellent)

- B.D.S degree in dentistry, The University of Jordan, Amman, Jordan. Jun 11, 2007. GPA: 3.78 out of 4.00 (excellent)
- High school education, Sahab High School for girls, 2002.
 Score 96.0 %(excellent).

Continuing education Courses:

- Attendance of the Saudi International Dental Conference, 23-25 January, 2020, Riyadh, KSA. (equivalent to 24 hours of CDE).
- ❖ Attendance of the 16 th Makkah international Dental Conference and exhibition, 4-6 April, 2019 and a workshop titled " laser, understanding concept, mechanism, and

- uses in everyday dental practice" (equivalent to 24 hours of CDE)
- ❖ Attendance of a training course titled" Guided Surgery technique" at School of Dentistry, University of Jordan, 29th March, 2019 (equivalence of 3 hours of CDE).
- Attendance of the 12th Annual and 2nd International Congress of the School of Dentistry, 28 March 2019 (equivalent to 6 hours of CDE)
- Attendance of the 11th Annual and 1st International Congress of the School of Dentistry, 1 March 2018 (equivalent to 6 hours of CDE)
- Attendance of the 10th Annual Congress of the School of Dentistry, 22 May 2017 (equivalent to 6 hours of CDE)
- ❖ Attendance of the 9th Annual Congress of the School of Dentistry, 24 May 2016 (equivalent to 6 hours of CDE)
- ❖ Attendance of the 2nd Mediterranean and middle east dental conference and 1st Aqaba dental conference, 29th April-1st May, 2016, Aqaba, Jordan (equivalent to 24 hours of CDE).
- ❖ Attendance of ITI Congress Middle East, 15-16th October, 2015, Dead Sea, Jordan.
- ❖ Attendance of the 8th Annual Congress of the School of Dentistry, 27-28 May 2015 (equivalent to 6 hours of CDE).
- Submission of 3 research posters in the IADR/AADR/CADR GENERAL SESSION AND EXHIBITION, 11-14th March 2015, Boston, USA. The titles of the posters are; Effects of Air-abrasion parameters and aging conditions on zirconia bonding (#2325), Effects of endodontic regeneration protocols on physiochemical properties of dentin. (#3467), and bleaching systems effect on physical properties of Enamel and Composite. (#0837).
- **❖** A course and training in Endo Express Safe Sider, Amman 10th July 2008.
- ❖ A course in the art of direct restorations, the pursuit of excellence (Hands on), University of Jordan-Amman 6th June 2008. (6 CDE hours).
- Scientific Day of Faculty of Dentistry- The University of Jordan in 5th June 2008. (6 CDE).

- ❖ A course in Porcelain Veneers in 2008, Advancing from good to excellent. The University of Jordan-Amman 4th June 2008. (6 CDE hours).
- ❖ A course in Errors & Failure of root canal instrumentation: causes, prevention & managing, Amman Jordan (22nd March, 2008). (6 CDE hours).
- Participant of the 21st Jordanian dental congress, Amman Jordan (18th - 21st March 2008). (18 CDE hours).
- Participant in the First Jordanian International Dental Implant Conference. Dead Sea
 Jordan. (Oct 31-Nov 02, 2007). (24 CDE hours).
- ❖ A course in Dental Traumatology, The University of Jordan- Amman (27th April, 2007). (6 CDE hours).

Memberships:

- Member of the Jordanian dental association since 19th of June, 2007.
- Member, Jordanian General Dental Board Examination Committee, Jordanian
 Medical Council (June 2019- present)
- Member, Jordanian Dental Specialty Board Examination Committee (Operative Dentistry), Jordanian Medical Council (2018-present)

Special Skills:

- SPSS, Statistical Package for Social Science. (Attending a Spss course of 45 practical hours at The University of Jordan, 2008).
- Excellent computer skills (Word, Excel, Power Point & Visual Basic)

Languages:

- Arabic : Native Speaker(mother Tongue)
- English: Excellent Command of English Language: reading, writing & speaking.

Work Experience:

Job description	<u>From</u>	<u>To</u>
Associate Professor The University of Jordan. Amman, Jordan	26 th December, 2020	Present
Assistant Professor The University of Jordan. Amman, Jordan	25 th September, 2014	25 th December, 2020
Bench Instructor. Indiana University, School of Dentistry, Indianapolis, IN, USA.	1 st September, 2013	22 nd September, 2014
Teaching & Research Assistant. The University of Jordan. Amman, Jordan	26 th February, 2008	28 th May, 2009
Intern Dentist at the University of Jordan Hospital	8 th July, 2007	8 th of January, 2007

Social work:

- Attending free Medical treatment days held in rural areas like Karak & Maán as a
 participant of the medical team from the University of Jordan accompanying Al
 Hassan Price for Youth (Sabelat Al-Hassan) in 2007 and 2008 where we offer free
 dental treatment and referrals for people without medical insurance in those rural
 areas.
- Participate in an oral health care visit to two children schools in Ajlun, supervising 5th year dental school DDS students in the University of Jordan in providing dental care education to the children. (2/4/2019)
- Help in teaching 'Operative Dentistry, Prosthetic dentistry and dental materials sciences" to DDS students from Yamen University of Science and Technology. (2016/ 2017 at The University of Jordan, School of Dentistry building).
- Conduct an endodontic review lecture during the refreshment course for general dental board examinees at the Jordan Medical council, , 1st October, 2019.

- Conduct an Operative Dentistry review lecture during the refreshment course for general dental board examinees at the Jordan Medical council,, 18th June, 2019].
- Participate as an Invited Reviewer in some dental journal like; Journal of applied oral sciences, and Acta Odontologica Scandinavica (2013-present).

HONORS AND AWARDS:

Mynard Hine award for excellence in dental research, Indiana University 2014

.IUPUI, Indianapolis, Indiana, USA

Shofu dental research award, Indiana University, IUPUI, Indianapolis 2013

.Indiana, USA

The University of Jordan future faculty scholarship award for 2008

.Master and PhD

.The University of Jordan annual excellence award, Amman, Jordan 2006

PROFESSIONAL MEMBERSHIPS AND SERVICES:

Indiana Association of Dental Research -2011
American Academy of Operative Dentistry (2009-2011)
Jordan Dental Association
Jordan Operative Dentistry Committee (2018-2019)
Jordan dental general exam committee (2019-present)
ITI member (2021-2022)

JOURNAL REVIEWER:

present Journal of Oral Microbiology-2013
present Journal of Applied Oral Science-2013
present Acta Odontologica Scandinavica-2013

Researches and Publications:

Google Scholar Page: https://scholar.google.com/citations?user=DQ1a8d4AAAAJ&hl=en

ORCID ID: http://www.researcherid.com/rid/F-6988-2015
http://www.scopus.com/inward/authorDetails.url?
authorID=55638043000&partnerID=MN8TOARS

1. Oweis Y, Hattar S, Abu Eid R, Sabrah A. Dentistry a second time? Eur J Dent Educ. 2012 Feb;16(1):e10-8

- 2. Sabrah A.HA, Cook B, Luangruangrong P, Hara AT, Bottino M. Full-Contour Y-TZP Surface Roughness Effect on Wear of Hydroxyapatite. Dental Materials (2013), 29:666-673. (Part of MSD thesis)
- 3. Luangruangrong P, Cook B, Sabrah A.HA, Hara AT, Bottino M. Full-Contour Y- TZP Surface Roughness Effect on Wear of ceramics. Journal of Prosthodontics (2013) July 22. (Part of MSD thesis)
- 4. Sabrah A. HA, Yassen GH, Gregory RL. Antibacterial Activity of Intracanal Medicaments Used in Endodontic Regeneration. Journal of Endodontics (2013) Nov; 39(11):1385-9. (Part of PhD thesis)
- 5. Sabrah A. HA, Kelly A, Lippert F, and Hara AT. Comparison between radiotracer and surface profile methods for the determination of dentifrice abrasivity. Wear (2013); 306 (1–2), 73–79).
- 6. Badran SA, Sabrah AH, Hadidi SA, Al-Khateeb S. Effect of socioeconomic status on normative and perceived orthodontic treatment need. Angle Orthod. (2013) Dec 16.
- 7. AHA Sabrah, GH Yassen, KJ Spolnik, AT Hara, JA Platt, RL Gregory. Evaluation of Residual Antibacterial Effect of Human Radicular Dentin Treated with Triple and Double Antibiotic Pastes. Journal of endodontics 41 (7), 1081-1084. (Part of PhD thesis)
- 8. AHA Sabrah, GH Yassen, WC Liu, WS Goebel, RL Gregory, JA Platt. The effect of diluted triple and double antibiotic pastes on dental pulp stem cells and established Enterococcus faecalis biofilm. Clinical oral investigations, 19 (8), 2059-2066. (Part of PhD thesis)
- 9. GH Yassen, AHA Sabrah, GJ Eckert, JA Platt. Effect of Different Endodontic Regeneration Protocols on Wettability, Roughness, and Chemical Composition of Surface Dentin. Journal of endodontics, 41 (6), 956-960.
- 10. EZ Al-Shehri, AO Al-Zain, AH Sabrah, SS Al-Angari, L Al-Dehailan, GJ Eckert, M Ozcan, JA Platt, MC Bottino. Effects of air-abrasion pressure on the resin bond strength to zirconia: a combined cyclic loading and thermocycling aging study, Restorative dentistry and endodontics (2017) 42 (3), 206-215.
- 11. AA Al-Asmar, A HA Sabra, F Sawair, ZH Baqain. The correlation between Academic and practical achievements of a group of Jordanian dental students, Jordan Medical Journal (2017) 51 (1), 15-23.
- 12. AA Al-Asmar, A HA Sabra, F Sawair, AS Khraisat. Shear Bond Strength of Repaired Composite Using Single Bond Adhesive. Jordan Medical Journal (2018) 52 (1), 49-57.
- 13. AH Sabrah, CP Turssi, F Lippert, GH Eckert, AB Kelly, AT Hara. 3D-Image analysis of the impact of toothpaste abrasivity on the progression of simulated non-carious cervical lesions, Journal of Dentistry (2018) 73, 14-18
- 14. H Alzer, A Alhadidi, MH Al-Shayyab, AH Sabrah, F Alsoleihat. Unexpectedly low levels of dental morphological asymmetry suggesting developmental resilience amongst living Jordanians: A cone beam computed tomography study, Homo- Journal of Comparative Human Biology, 1-8 (2020)

- 15. A HA Sabrah, A Al-Asmar, F Alsoleihat, H Al-Zer. The Discoloration Effect of Diluted Minocycline Containing Triple Antibiotic Gel used in revascularization. Journal of dental sciences 15 (2), 181-185 (2020).
- 16. SS, Al-Angari, GJ Eckert, A HA Sabrah. Color stability, roughness, and micro hardness of Enamel and Composites submitted to staining/bleaching cycles. The Saudi Dental Journal, 33 (4), 215-221 (2021).
- 17. NH Ismail, Y Owais, AA AL-Asmar, IA Al- Raheam, A Sabrah. The change in stress and anxiety level caused by practicing dentistry during COVID-19 pandemic. Jordan Medical Journal, 45-55 (2021).
- 18. AA Al-Asmar, Y Owais, NH Ismail, A HA Sabrah, IM Abd-Raheam. The predictive value of high school grade point average to academic achievement and career satisfaction of dental graduates. BMC Oral Health, 21 (1), 1-8 (2021).

PUBLISHED ABSTRACTS: PRESENTED AS POSTERS OR ORAL PRESENTATION

- Sabrah A.HA, Cook B, Luangruangrong P, Hara AT, Bottino M. Full-Contour Y-TZP Surface Roughness Effect on Wear of Hydroxyapatite. Oral presentation, 41st AADR annual meeting in Tampa, FL, March 21, 2012.
- <u>Sabrah A. HA</u>, Yassen GH, Gregory RL. Antibacterial Activity of Intracanal Medicaments Used in Endodontic Regeneration. Abstract, 42nd AADR annual meeting in Seattle, WA, March 22, 2013.
- Sabrah A. HA, Kelly A, Lippert F, and Hara AT. Comparison between radiotracer and surface profile methods for the determination of dentifrice abrasivity. IUPUI research day 2013.
- Sabrah A. HA, Kelly A, Eckert G, Lippert F, and Hara AT. 3D profilometry analysis of in-vitro NCCLS development by toothbrushing. The 61st congress of the European Organization for caries research, Greifswald, Germany.
- E. Z. Alshehri, <u>A. H. Sabrah</u>, S. Alangari, A. O. Alzain, L. Al Dehailan, J. A. Platt, M. C. Bottino. Effects of Air-abrasion parameters and aging conditions on zirconia bonding (#2325), IADR/AADR/CADR general session and exhibition, 11-14th March 2015, Boston, USA.
- G. H. Yassen, <u>A. H. Sabrah</u>, J. A. Platt. Effects of endodontic regeneration protocols on physiochemical properties of dentin. (#3467), IADR/AADR/CADR GENERAL SESSION AND EXHIBITION, 11-14th March 2015, Boston, USA
- S. S. Al-Angari, <u>A. H. Sabrah</u>, G. J. Eckert, A. T. Hara. bleaching systems effect on physical properties of Enamel and Composite. (#0837). IADR/AADR/CADR GENERAL SESSION AND EXHIBITION, 11-14th March 2015, Boston, USA.