

CURRICULUM VITA

PERSONAL INFORMATION

Name **Prof. Abed Al-Hadi Hamasha** أ.د. عبدالهادي محمود حماشا

Date of Birth December 9, 1964.

Nationality Jordanian

Department Department of Preventive Dentistry,
Faculty of Dentistry,
Jordan University of Science and Technology
P. O. Box 30300,
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Jordan

Present Rank: **Professor**

Date appointed to present rank: **24/2/2007.**

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HIGHER EDUCATION

- **Diplomat of the American Board**, American Board of Dental Public Health, Florida, USA, February 1997.
- **Fellowship** in Geriatric Dentistry, College of Dentistry, The University of Iowa, USA, September 1994 - June 1995.
- **Part I (Membership)**, the Royal College of Dentists of Canada in Dental Public Health, Royal College of Dentists of Canada, Toronto, Canada, June 1995.
- **Specialty Certificate** “Board eligibility certificate “in Dental Public Health, Department of Preventive and Community Dentistry, The University of Iowa, Iowa City, USA, June 1995.
- **Master of Science** Degree in Dental Public Health, College of Dentistry, The University of Iowa, USA, June 1992 - May 1995
- **Bachelor of Dental and Oral Surgery**, College of Dentistry, Mosul University, Iraq, October 1983 - June 1988.
- **High school**, Prince Al-Hussan Secondary School, Irbid/Jordan, 1983.

PROFESSIONAL EMPLOYMENTS

- **Professor**, (February 24, 2007– Now), Department of Preventive Dentistry, Faculty of Dentistry, **Jordan University of Science and Technology, Irbid, Jordan**
- **Professor**, (August 2014 – August 2019), Department of Preventive Dental Science, College of Dentistry, **King Saud bin Abdulaziz University for Health Sciences, Riyadh, kingdom of Saudi Arabia**
- **Associate Professor**, (February 24, 2002 – January 23, 2007), Department of Preventive Dentistry, Faculty of Dentistry, **Jordan University of Science and Technology, Irbid, Jordan.**
- **Visiting Associate Professor** (October 2003-October 2004), Department of Preventive and Community Dentistry, **The University of Iowa, Iowa City, Iowa, USA.**
- **Assistant Professor**, (February 24, 1997 – February 24, 2002), Department of Preventive Dentistry, Faculty of Dentistry, **Jordan University of Science and Technology, Irbid, Jordan.**

- **Full-Time Lecturer**, (August 13, 1995 – February 24, 1997) Department of Conservative Dentistry, Faculty of Dentistry, **Jordan University of Science and Technology, Irbid, Jordan.**
- **Graduate student and resident**, (June 18, 1992 - May 26, 1995) Department of Preventive Dentistry and Special Care Clinic, **The University of Iowa, Iowa City, USA.**
- **Clinical Dental Officer**, (January 6, 1991 - June 15 1992), Faculty of Dentistry, **Jordan University of Science and Technology, Irbid, Jordan.**
- **General Dental Practitioner** (April 1, 1989 - December 12, 1990) Dental Department, Irbid Hospital, Prince Hia Hussein Hospital, and Zarqa General Hospital **The Royal Medical Services, Jordan.**

ADMINISTRATIVE ACTIVITIES:

- **Dean** of the Faculty of Applied Medical Science, Faculty of Applied Medical Science, Jordan University of Science and Technology, Irbid, Jordan, September 2010 – September 2014.
- **Chairperson** Department of Preventive Dental Science, College of Dentistry, King Saud bin Abdulaziz University for Health Sciences, Riyadh, kingdom of Saudi Arabia. (April 2015 – May 2019),
- **Chairperson** of the University Curriculum Committee of Jordan University of Science and Technology, Irbid, Jordan 2013-2014.
- **Vice Dean** of Faculty of Dentistry, Faculty of Dentistry, Jordan University of Science and Technology, Irbid, Jordan. **Two years**, September 2007 – September 2009.
- **Director of postgraduate dental clinics**, Faculty of Dentistry, Jordan University of Science and Technology, Irbid, Jordan. **One year.** September 2007 - 2008.
- **Chairman of the Department of Preventive Dentistry**, Jordan University of Science and Technology, Irbid, Jordan. September 2005 - September 2006.
- **Assistant Dean** of the Faculty of Dentistry, Jordan University of Science and Technology, Irbid, Jordan. **Two year.** September 1999 September 2001.
- **Chairman of the Higher education committee**, Faculty of Dentistry, Jordan University of Science and Technology, Irbid, Jordan. September 2008 - September 2009.

- **Chairman of the Accreditation Committee**, Faculty of Dentistry, Jordan University of Science and Technology. September 2004 - September 2009.
- **Member of the University Council of Jordan University of Science and Technology**, September 2010- Now, September 1998- September 1999, September 2004-september 2005.
- **Member of the Deans Council of Jordan University of Science and Technology**, September 2010- Now.
- **Member of the Central Tenders Committee** of Jordan University of Science and Technology, September 2006 – September 2007.
- **Chairman of The Higher Education Committee**, Department of Preventive Dentistry, Jordan University of Science and Technology, Irbid, Jordan. September 2005 - September 2006.
- **Chairman of The Scientific Committee**, Department of Preventive Dentistry, Jordan University of Science and Technology, Irbid, Jordan. September 2005 - September 2007.
- **Chairman of The Public Interaction Committee**, Department of Preventive Dentistry, Faculty of Dentistry, Jordan University of Science and Technology, Irbid, Jordan. September 1998 - September 2000, September 2005 - September 2007.
- **Member of the National Continuous Medical Education Committee of Jordan Medical Council**, representative of Jordan University of Science and Technology. Jordan Medical Council, Amman, Jordan. September 2006 – September 2008.
- **Member of The Scientific Committee of The Jordan Dental Association**, Amman, Jordan, 2005-2006
- **Member of the National Committee of Oral Health in Jordan**, September 1997 April 1998.
- **Member of the National Committee** to study the establishment of Jordan Board in Dental Public Health, 1997.
- **Member of the Editorial Board** of Jordan University of Science and Technology Journal (Technology mirror), September 1997-September 1998.
- **Chairman of The Scientific Committee** to study the papers presented from Dr. Khansa Ababneh for promotion to an associate professor. Jordan University of Science and Technology, Irbid, Jordan. May 2009.

- **Chairman of The Scientific Committee** to study the papers presented from Dr. Suhad Al-Jundi for promotion to an associate professor. Jordan University of Science and Technology, Irbid, Jordan. May 2005.
- **Chairman of The Scientific Committee** to study the papers presented from Dr. Susan Al-Khateeb for promotion to an associate professor. Jordan University of Science and Technology, Irbid, Jordan. May 2005.
- **Chairman of The Library Committee**, Faculty of Dentistry, Jordan University of Science and Technology, September 2004 - September 2005, September 2007 - September 2009.
- **Chairman of The Social Committee** of the 6th scientific day and the 4th meeting of the International Association of Dental Research in Jordan, Jordan University of Science and Technology, 3/7/2006.
- **Member of The Faculty Of Dentistry Council**, Jordan University of Science and Technology, Irbid, Jordan. September 1997- September 1998, September 2005 - September 2006. September 2007- September 2009.
- **Member of Scientific Committee** to study a book about biostatistics for health and life prepared by Dr. Labib Al-sharif and submitted for the appointment and promotion committee at Jordan University of Science and Technology, Irbid, Jordan 2006.
- **Member of The Curriculum Committee**, Faculty of Dentistry, Jordan University of Science and Technology, Irbid, Jordan. , 1999-2003, 2004-now.
- **Member of The Higher Education Committee**, Faculty of Dentistry, Jordan University of Science and Technology, Irbid, Jordan, September 2005 - September 2006. September 2007 - September 2010.
- **Member of The Committee Established for Follow-Up The Establishment of Dental Hospital** in the campus of Jordan University of Science and Technology, Irbid, Jordan, September 2005 - September 2007.
- **Member of The Committee Established for Follow-Up The Establishment of Dental Offices in The Dental Teaching Center** campus of Jordan University of Science and Technology, Irbid, Jordan, September 2005 - September 2006.
- **Member of The Scientific Committee** of the 6th scientific day and the 4th meeting of the International Association of Dental Research in Jordan, Jordan University of Science and Technology, 3/7/2006.
- **Coordinator of The Activities of Faculty of Dentistry In The Local Community**, September 1995 - September 2001.

- **Supervisor** of student union election for the division of the Faculty of Dentistry in the years 2000 and 2001.

PROFESSIONAL ACTIVITIES:

- Clinical teaching and supervision of dental students during their clinical management of patients at the Department of Conservative Dentistry clinics including operative dentistry, endodontics, fixed prosthodontics, and geriatric dentistry.
- Teaching of dental students the didactic, clinical and practical components of different dental courses that are relevant to my specialty.
- Teaching of Allied dental students the didactic, clinical and practical components of different dental courses that are relevant to my specialty.
- Specialty private practice in the specialty of conservative dentistry, Dental Teaching center, Jordan University of Science and Technology, Irbid, Jordan.
- Chair and participate in the most of the Faculty of Dentistry Committees.
- Participate in the development of the new dental curriculum set by the faculty.
- Participate in establishment of Allied Dental Science program at the university.
- Participate in establishment and furnishing of the new dental simulation clinic at the faculty.
- Participate in the collaboration process with University of Jordan, Ministry of Health, Royal Medical Services and others on issues related to oral health of Jordan.
- Participate in the Jordan dental examinations administered by the Ministry of Health as part of the licensure of the new dental graduates.

SCIENTIFIC ACTIVITIES

Regularly attend scientific & dental meetings

- Faculty of Dentistry, Jordan University of Science and Technology's scientific days, 1990-1992, 1995-present
- Jordan Dental Association conferences, 1988-1992, 1995-present

- Royal Medical Services scientific dental days, 1988-1992, 1995-present
- Scientific dental meetings organized by the Ministry of Health, 1995-present
- National Institute of Dental Research meetings, Jordan Branch, 2004-now.

International Conferences

- European Accreditation Council for Continuing Medical Education (EACCME).EACR25: From Fundamental Insight to Rational Cancer Treatment. Amsterdam, Netherlands, 30/06/2018-03/07/2018.
- Academic Conference on Education, Teaching and E-Learning, AC-ETeL 2017, The Czech Association of Scientific and Technical Societies, Prague, Czech Republic. August 11-14, 2017.
- Translational Craniofacial Conference 2016. School of Dental Sciences, University SAINS, Pulau Pinang, Malaysia. August 10-11, 2016. Certificate of oral presentation.
- American Association of Public Health Dentistry, National Oral Health Conference, April 16-17, 2016, Cincinnati, Ohio, USA
- The 8th Dental Students' meeting (DSSM), College of Dentistry, Qassim University, Saudi Arabia 26-28 January 2016, Certificate of Author of scientific poster presentation.
- Gulf Cooperation Council Dental. Riyadh Colleges of Dentistry and Pharmacy, Riyadh, Saudi Arabia, November 28, 2015.
- IADR/PER General Session & Exhibition submission. Prevalence of Dental Fear among Male Intermediate School Students in Riyadh, KSA, control ID 2960045. London, England, July 25-28, 2018.

SPECIAL COURSES AND WORKSHOPS ATTENDED

- PBL Workshop. College of Medicine, King Saud bin Abdulaziz University for Health Sciences, Riyadh, Saudi Arabia, October 2, 2017
- Qualitative research analysis. College of Medicine, King Saud bin Abdulaziz University for Health Sciences, Riyadh, Saudi Arabia, January 14-15, 2017.
- Big data analytics for health care. College of Public Health and Health Informatics, King Saud bin Abdulaziz University for Health Sciences, Riyadh, Saudi Arabia, October 20, 2016.
- Introduction to PBL. College of Medicine, King Saud bin Abdulaziz University for Health Sciences, Riyadh, Saudi Arabia, October 12, 2016.

- Oral Diagnosis in the Pediatric and Adolescent Patient Workshop. College of Dentistry, King Saud bin Abdulaziz University for Health Sciences, Riyadh, Saudi Arabia, September 19-21, 2016.
- Clinical Teaching Workshop. College of Medicine, King Saud bin Abdulaziz University for Health Sciences, Riyadh, Saudi Arabia, April 26-27, 2016.
- Writing a Good Research Proposal. College of Applied Medical Sciences, King Saud bin Abdulaziz University for Health Sciences, Riyadh, Saudi Arabia, March 30, 2016.
- Theory in Health Professions Education Research. College of Medicine, , King Saud bin Abdulaziz University for Health Sciences, Riyadh, Saudi Arabia, December 14, 2015.
- Guidelines Adaptation & Knowledge Translation in Dentistry. National and Gulf Center for Evidence Based Health Practice, Deanship of Postgraduate Education, King Saud bin Abdulaziz University for Health Sciences, Riyadh, Saudi Arabia, April 7-8, 2015
- Fundamentals of Evidence Based Dentistry. National and Gulf Center for Evidence Based Health Practice, Deanship of Postgraduate Education, King Saud bin Abdulaziz University for Health Sciences, Riyadh, Saudi Arabia, April 5-6, 2015.
- Promoting Innovation in Higher Education. Academic Leadership Development Workshop for Academic Deans and Department Chairs. Ministry of Higher Education, Riyadh, Saudi Arabia, February 18-19, 2015.
- Annual Program Report According To NCAAA Standards. College of Applied Medical Sciences, King Saud bin Abdulaziz University for Health Sciences, Riyadh, Saudi Arabia, January 7, 2015.
- MCQ Item Writing. Postgraduate Training Center, King Saud bin Abdulaziz University for Health Sciences, Riyadh, Saudi Arabia, November 20, 2014.
- Educational Objectives. College of Medicine, , King Saud bin Abdulaziz University for Health Sciences, Riyadh, Saudi Arabia, November 5, 2014.
- NCAAA, Why Is It Important? Course Specification. College of Applied Medical Sciences, King Saud bin Abdulaziz University for Health Sciences, Riyadh, Saudi Arabia, October 28, 2014.
- Motivation & Leadership Course. Postgraduate Training Center, King Saud bin Abdulaziz University for Health Sciences, Riyadh, Saudi Arabia, September 18, 2014.

- Achieving Constructive Alignment in Learning & Teaching. College of Medicine, , King Saud bin Abdulaziz University for Health Sciences, Riyadh, Saudi Arabia, September 10, 2014.
- Developing and Implementing Quality Assurance. British Council, 4 days, Amman, Jordan, 7-10, January 2008.
- Maxi-course of the American Academy of implantology and Jordan University of Science and Technology, 6-modules, Irbid, Jordan, 2005-2006.
- Techniques of negotiations, conflicts management and problem solving, 15 training hour course, The consultative Center for Science and Technology, Jordan University of Science and Technology, Irbid, Jordan. 25-27/4/2005.
- The use of rotary instrument in root canal therapy. Didactic and hand on course, one day, Dental Teaching Center, Jordan University of Science and Technology, 26/6/2005.
- Microsoft Office, 20 training hour course, The consultative Center for Science and Technology, Jordan University of Science and Technology, Irbid, Jordan. 19-23/6/2005.
- ITI dental implant training course II, Surgical part. Jordan University of Science and Technology, July, 2000.
- ITI dental implant training course II, Prosthetic part. Jordan University of Science and Technology, January 28, 2001.
- Technology of teaching and Internet Supported Education course, Jordan University of Science and Technology, February 6 to 10, 2000.
- Course on the internet and the world wide web, Jordan University of Science and Technology, February 16 to 17 ,1998
- Technology of Teaching and Evaluation course, Jordan University of Science and Technology, September 9-13, 1995.
- Geriatric Summer Workshop (54hours), Geriatric Education Center, The University Iowa, May31-June 10, 1994. Iowa City, USA.

TEACHING EXPERIENCE

Teach, supervise theses, coordinate and participate in the teaching of dental students, and allied dental students in the master and bachelor levels for the following courses:

1. Dent 548 Conservative Dentistry IV

2. Dent 547 Conservative Dentistry III
3. Dent 446 Conservative Dentistry II
4. Dent 445 Conservative Dentistry I
5. Dent 411 Oral Epidemiology
6. Dent 412 Preventive Dentistry
7. AUXD 612 Dental Public Health and Community Service
8. AUXD 613 Special Topics
9. AUXD 515 Research Project I
10. AUXD 512 Profession and Professionalism II
11. AUXD 312 Profession and Professionalism I
12. AUXD 311 Principles of Scientific Evidences
13. PUBH 301 Perspective of Oral Health Care Services
14. Dent 767 Geriatric Dentistry
15. Dent 779 Research Project For Master Students
16. Dent 502 Dental Health Administration
17. Dent 504 Research Project For Fifth Year Students
18. Dent 511 Biostatistics and Research Design

THESES SUPERVISION

- **Main supervisor of the thesis entitled** “Antimicrobial Photodynamic Therapy in the Non-Surgical Treatment of Aggressive and Chronic Periodontitis: A Randomized Controlled Clinical Trial" by the student Dr. Zaid Otoom. 2013-2014.
- **Main supervisor of the thesis entitled** “Implant versus Endodontic treatment in term of clinical and radiographic assessment, patients' satisfaction and their attitudes toward any treatment modality” by the student Dr. Ashraf Nabhan. 2011-2013.
- **Main supervisor of the thesis entitled** “Quality of life and satisfaction of patients after root canal treatment provided by undergraduate, graduate and endodontic specialists” by the student Dr. Abdelrahman Hatweesh. 2011-2013.
- **Main supervisor of the thesis entitled** “The Severity and Extent of Dental Erosion among Jordanian Schoolchildren aged 12-14 year” by the student Dr. Roua Thamer Al-Hadithy. 2009-2011.
- **Main supervisor of the thesis entitled** “Salivary Factors Affecting Dental Erosion in Children” by the student Dr. Khalid Mohammed Suliman. 2009-2011.
- **Main supervisor of the thesis entitled** “The Severity and Extent of Dental Erosion in primary dentition among Jordanian preschool children.” by the student Dr. Majid Ali Alshboul. 2009-2011

- **Main supervisor of the thesis entitled** “Association of depression with periodontal diseases” by the student Dr. Abeer Otoom. 2005-2007.
- **Main supervisor of the thesis entitled** “Interest and general perception in periodontics among Jordanian dentist and their approach to manage periodontal cases” by the student Dr. Usama Istatyeh, 2005-2008.
- **Second supervisor the thesis entitled** “The effect of Dental fluorosis on the shear bond strength of orthodontic metal brackets” by the student Dr. Yousef Farah Ayoub” 2008-2010.
- **Second supervisor the thesis entitled** “The relationship between dentine hypersensitivity and gingival recession among Jordanian adults.” by the student Dr. Sanabel Barakat” 2005-2007.
- **Member of the examining committee for t thesis entitles** “Prospective analysis of dental extraction for patients presenting at oral surgery clinic in North Jordan” by the student Dr. Dua'a Al-Khatib. 2009.
- **Member of the examining committee for the thesis entitles** “Risk indicator of periodontal disease in pregnant women in Balqa governorate”, for student D. Raed Khresat. 2007.
- **Member of the examining committee for the thesis entitles** “Immunohistochemical evaluation of p53 and p21 in Oral lichen planus. An immunohistochemical study” by the student Dr Sajedah Aljaber” 2007.

RESEARCH PROJECTS:

- **Participate in the Iowa 65+ Oral Health Study**, a nationally recognized study to investigate the oral health of elderly, Iowa City, USA, 1992-1995, 2003-2005.
- **Participate in the Iowa Fluoride Study**, a nationally recognized study to investigate the use of different fluoride modalities in children, Iowa City, USA, 1995-now.
- **A principal researcher** of a project to study the choice of treatment of implant versus Endodontic treatment in term of clinical and radiographic assessment, patients' satisfaction and their attitudes toward any treatment modality. 2012-2013.
- **A principal researcher** of a project to study the Severity and Extent of Dental Erosion among Jordanian Schoolchildren aged 12-14 years. A two-stage cluster random sample of Jordanian schoolchildren in Amman, Irbid and Al-karak governorates to represent Jordanian students. 2009-2011.
- **A principal researcher** of a project to study the Salivary Factors Affecting Dental Erosion of permanent teeth in Children. A chemical analysis of

salivary components of random samples of saliva from schoolchildren in Jordan and their relationship to dental erosion.2009-2011

- **A principal researcher** of a project to study the Severity and Extent of Dental Erosion of primary teeth among Jordanian Schoolchildren aged 4-6 years. A two-stage cluster random sample of Jordanian schoolchildren in Amman, Irbid and Al-karak governorates to represent Jordanian students. 2009-2011.
- **A principal researcher** of a project to study dental anomalies in dental patients. This study was based on a radiographic examination of a random sample of dental patients who attended dental clinics at Jordan University of Science and Technology, 1997-2005.
- **A principal researcher** of a project to study the caries experience in dentate Jordanian adult. 2004-2006.
- **A principal researcher** of a project to study the dental caries in Jordanian school children. Examination was completed according to the guidelines recommended by the World Health Organization, 1995-2005.
- **A principal searcher** of a project to study the periodontal status and periodontal treatment needs in Jordanian school children. Examination was completed according to the guidelines recommended by the World Health Organization using CPITN index, 1995-2005.
- **A principal researcher** of a project investigating the medical conditions associated with tooth loss and edentulism in the elderly, 1996-1998.
- **A principal researcher** of a project to study the risk indicators associated with tooth loss in Jordanian adult population. A cluster random sample of Jordanian adults was chosen and clinical examination was conducted in their homes, 1998-2000.
- **Participate in a research project** to investigate the occurrence of oral and maxillofacial tumors in north Jordanian children and adolescents. A retrospective analysis over 10 years.
- **Participate in a research project** to investigate the gender-specific oral health attitudes and behavior among dental students in Jordan.
- **Master thesis** "Factors associated with missing teeth, edentulism and teeth needing to be extracted in the institutionalized elderly". Thesis submitted and accepted at the Graduate College, The University of Iowa, 1995.

GRANTS AND RESEARCH FUNDS

- Research funds from the **National Institute of Health, USA**, Grant Number **R01-DE09551** for the published research "Patterns of Dietary Fluoride Supplement Use in Children from Birth to 96 Months of Age".

- Research funds from the **National Institute of Health, USA**, Grant Number **R01-DE12101** for the published research "Patterns of Fluoride Mouthrinse and Gel Use by Children 6 to 96 Months of Age".
- Research funds from the **National Institute of Health, USA**, Grant Number **M01-RR00059** for the published research "Oral Health Behaviors of Children in Low and High Socioeconomic Status Families".
- Research funds from the **National Institute of Health, USA**, Grant Number **P30-DE10126** for the published research "Dental visits and professional fluoride applications for children aged 72 to 108 months".
- Research funds from the **University of Iowa Obermann Center for Advanced Study, USA**, Grant Number **P30-DE10126** for the published research "Coronal and root caries in the older Iowans: 9- to 11-year incidence"
- Research funds from the **Deanship of Scientific Research, Jordan University of Science and Technology, Jordan**, Grant Number **1/97** of the research project "A case control study of the effectiveness of fissure sealants in prevention of dental caries in Jordanian schoolchildren".
- Research funds from the **Deanship of Scientific Research, Jordan University of Science and Technology, Jordan**, Grant Number **152/2006** of the research project "Interest and general perception in periodontics among Jordanian dentist and their approach to manage periodontal cases".
- Research funds from the **Deanship of Scientific Research, Jordan University of Science and Technology, Jordan**, Grant Number **165/2006** of the research project "Association of depression with periodontal diseases".
- Research funds from the **Deanship of Scientific Research, Jordan University of Science and Technology, Jordan**, Grant Number **80/2009** of the research project "The Severity and Extent of Dental Erosion among Jordanian Schoolchildren aged 12-14 year".
- Research funds from the **Deanship of Scientific Research, Jordan University of Science and Technology, Jordan**, Grant Number **137/2009** of the research project "Salivary Factors Affecting Dental Erosion in Children".
- Research funds from the **Deanship of Scientific Research, Jordan University of Science and Technology, Jordan**, Grant Number **104/2009** of the research project "The Severity and Extent of Dental Erosion in primary dentition among Jordanian preschool children".
- Research funds from the **Deanship of Scientific Research, Jordan University of Science and Technology, Jordan**, Grant Number **185/2011** of the research project "Implant versus Endodontic treatment in term of clinical and

radiographic assessment, patients' satisfaction and their attitudes toward any treatment modality ".

- Research funds from the **Deanship of Scientific Research, Jordan University of Science and Technology, Jordan**, Grant Number **21/2013** of the research project "Antimicrobial Photodynamic Therapy in the Non-Surgical Treatment of Aggressive and Chronic Periodontitis Compared to Conventional Non-Surgical Periodontal Treatment and Surgical Debridement of Posterior Teeth: A Randomized Controlled Clinical Trial ".

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PUBLISHED STUDIES IN INTERNATIONALLY INDEXED AND PEER REVIEWED JOURNALS

1. **Hamasha AA**, Hand JS, Levy SM. Medical conditions associated with missing teeth and edentulism in the institutionalized elderly. Journal of Special care in Dentistry 1998; 18(3): 123-127.
2. Darwazeh AM, **Hamasha AA**, Pillai K. Prevalence of taurodontism in Jordanian dental patients. Dentomaxillofacial Radiology 1998; 27: 163-165.
3. **al-Hadi Hamasha A**, Darwazeh A. Prevalence of pulp stones in Jordanian adults. Oral Surgery Oral Medicine Oral Pathology Oral Radiology and Endodontics 1998; 86(6): 730-732.
4. Hattab F, Momani A, Yassin O, Al-Omari M, **Hamasha A**, Rawashdeh M, Tavas A. Crown diameters of deciduous teeth in Jordanians. Dental Anthropology 1999. 13(2): 1-8.
5. Darwazeh A, **Hamasha AA**. Radiographic evidence of enamel pearls in Jordanian dental patients. Oral Surgery Oral Medicine Oral Pathology Oral Radiology and Endodontics 2000; 89(2): 255-258.
6. **Hamasha AA**, Sasa I, Al-Qudah M. Risk indicators associated with tooth loss in Jordanian adults. Community Dentistry and Oral Epidemiology 2000, 28(1): 67-72.
7. Albashaireh Z, **al-Hadi Hamasha A**. Prevalence of dental caries in 12-13-year-old Jordanian students. SADJ. 2002, 57(3):89-91.
8. **Hamasha AA**, Al-Khateeb T, Darwazeh A. Prevalence of dilaceration in Jordanian adults. International Endodontic Journal, 2002, 35(11): 910-912.
9. Al-Khateeb T, **Al-Hadi Hamasha A**, Almasri NM. Oral and maxillofacial tumours in north Jordanian children and adolescents: a retrospective analysis

over 10 years. International Journal of Oral and Maxillofacial Surgery, 2003, 32(1): 78-83.

10. **Hamasha AA**, Alomari QD. Prevalence of dens invaginatus in Jordanian adults. International Endodontic Journal, 2004, 37(5): 307-310.
11. **Hamasha AA**, Al-KhateebT. Prevalence of fused and geminated teeth in Jordanian adults. Quintessence International. 2004, 35(7): 556-559.
12. **Hamasha AA**, Levy SM, Broffitt B, Warren JJ. Patterns of Dietary Fluoride Supplement Use in Children from Birth to 96 Months of Age. Journal of Public Health Dentistry. 2005, 65(1): 7-13.
13. Al-Omari QD, **Hamasha AA**. Gender-Specific Oral Health Attitudes and Behavior among Dental Students in Jordan. Journal of Contemporary Dental Practice, 2005, 6(1): 107-114.
14. **Hamasha AA**, Warren JJ, Hand JS, Levy SM. Coronal and root caries in the older Iowans: 9- to 11-year incidence. Special Care in Dentistry. 2005, 25(2): 106-110.
15. **Hamasha AA**, Levy SM, Warren JJ. Patterns of Fluoride Mouthrinse and Gel Use by Children 6 to 96 Months of Age. Pediatric Dentistry, 2005, 27(3): 217-220.
16. **Hamasha AA**, Levy SM, Warren JJ. Dental Visits and Professional Fluoride Applications for Children 72 to 108 Months Old. Journal of Dentistry for Children, 2006, 73(1): 20-24.
17. **Hamasha AA**, Albashaireh Z. Periodontal Treatment Need of the 6th-Grade Jordanian pupils. International Journal of Paediatric Dentistry, 2006, 16(3): 181-185.
18. **Hamasha AA**, Warren JJ, Levy SM, Broffitt, Kanellis MJ. Oral Health Behaviors of Children in Low and High Socioeconomic Status Families. Pediatric Dentistry, 2006, 28(4): 310-315.
19. **Hamasha AA**, Al Qudah MA, Bataineh AB, Safadi RA. Reasons for Third Molar Teeth Extraction in Jordanian Adults. Journal of Contemporary Dental Practice, 2006, 7(5): 088-095.
20. Al-Khateeb TH, **Hamasha AA**. Pilomatricoma of the maxillofacial area in the northern regional Jordanian population: Report of 31 cases. Journal of Oral and Maxillofacial Surgery, 2007,65(2): 261-266.

21. Al-Khateeb T, Al-Hadi Hamasha A, Ababneh KT. Position of the mental foramen in a northern regional Jordanian population. Surgical and Radiologic Anatomy 2007;29(3):231-7.
22. **Hamasha AA**, Safadi RA. Coronal Caries experience in dentate Jordanian adult. Community Dental Health 2008; 25(1):50-54.
23. **Hamasha AA**, Safadi RA. Prevalence of talon cusps in Jordanian permanent teeth: a radiographic study. BMC Oral Health 2010; 10:6.
24. Safadi RA, Jaber SZ, Hammad HM, **Hamasha AA**. Oral lichen planus shows higher expressions of tumor suppressor gene products of p53 and p21 compared to oral mucositis. An immunohistochemical study. Archives of Oral Biology 2010; 55(6): 454-461.
25. Safadi RA, Musleh AS, Al-Khateeb TH, **Hamasha AA**. Analysis of immunohistochemical expression of k19 in oral epithelial dysplasia and oral squamous cell carcinoma using color deconvolution-image analysis method. Head and Neck Pathology 2010; 4:282-289.
26. **Hamasha AA**, Hatiwsh A. Quality of life and satisfaction of patients after nonsurgical primary root canal treatment provided by undergraduate students, graduate students and endodontic specialists. International Endodontic Journal 2013; 46(12): 1131-1139.
27. **Hamasha AA**, Zawaideh FI, Al-Hadithy RT. Risk indicators associated with dental erosion among Jordanian school children aged 12-14 years of age. International Journal of Paediatric Dentistry 2014;24(1) :56-68
28. Almomani F, **Hamasha AA**, Williams KB, Almomani M. Oral health status and physical, mental and cognitive disabilities among nursing home residents in Jordan. Gerodontology. 2015; 32(2): 90-99.
29. **Hamasha AA**. Decayed, Missing and Filled Teeth among Jordanian nursing home residents. Journal of Disability and Oral Health 2016; 17(3): 133-138.
30. Alfwaress FS, Bibars AR, **Hamasha A**, Maaitah EA. Outcome of palatal lift prosthesis on Dysarthric speech. Journal of Craniofacial Surgery 2017; 28 (1): 30-35.
31. Bibars ARM, Alfwaress FSD, **Hamasha AA**, Al-Hourani ZA, Almhdawi K. Prosthodontic Rehabilitation of Arabic Speaking Individuals with Velopharyngeal Incompetence: A Preliminary Study. The Open Dentistry Journal, 2017; 11, 436-446.
32. Safadi RA, Shaweesh AI, **Hamasha AA**, Azzam R, Alazzam MF, Devang Divakar D. The significance of age group, gender and skin complexion in relation to

the clinical distribution of developmental oral mucosal alterations in 5-13 year-old children. *Journal of Stomatology, Oral and Maxillofacial Surgery*, 2018;19(2):122-12.

33. **Hamasha AA**, Almogbel L, Alshehri A, Alssafi F, Alghamdi H, Alajmi A, Rajion ZA. Medical conditions associated with tooth loss among Saudi adults. *Archives of Orofacial Sciences*, 2018; 13(1): 16-21.
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