

Curriculum Vitae

Dr. Samer M.F. Alqaqaa

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Personal Details

Name Samer M.F. Alqaqaa
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E-mail teethinline@yahoo.com
Date of Birth October 2nd, 1967
Place of Birth Amman, Jordan
Nationality Jordanian
Marital Status Married with 3 children
Languages Arabic (Writing and Reading)
English (Writing and Reading)

Education and Qualifications

- **MOrth RCSED**, Edinburgh 2001.
- **MDentSci**, Orthodontics, University of Leeds, 2001.
- **BDS**, University of Jordan, 1991.
- **Four Year Residency Program in Othodontics** at the Jordanian Royal Medical Services, 1998.
- **Jordanian Scientific High School Certificate** (1985).

Academic Experience

- **Member of the Higher Education Committee at Jordanian Medical Council**, 2014 till now.
- **Examiner at Jordanian Medical Council for Jordanian Board of Orthodontics**, 2014 till 2018 and 2010-2012.
- **Reviewer for The Journal of the Royal Medical Services (JRMS)**.
- **Part- time lecturer at Jordanian University of Science and Technology**, 2006-2007.
- **External Examiner at Jordan University of Science and Technology, Orthodontic Department**, 2019, 2017, 2016, 2014, 2013, 2012, 2009 and 2007.
Theses titled:
 - 1) Comparison Between Two Orthodontic Arch Wire Sequences in Terms of Speed of Alignment, Root Resorption, and Pain Sensation (August, 2019).
 - 2) A Comparative Study of Maxillary Transverse Arch Dimensional Changes Between Conventional Passive Self-Ligating and Active Self -Ligating Brackets (December, 2017).
 - 3) Comparison Between Narrow and Wide Brackets in Terms of Speed of Alignment, Pain Perception, and Root Resorption (January, 2016).
 - 4) Dentoalveolar Heights in Different Anteroposterior and Vertical Skeletal Relationship (December, 2014).
 - 5) The Sagittal and Vertical Skeletal Relationship in A Group of Jordanian Cleft Lip and Palate Patients (December, 2013).

- 6) Bonding Orthodontic Brackets to Composite Restoration: Ex Vivo Study (May, 2013).
 - 7) Comparison of Personality Traits, Pain Perception and Attitude Toward Orthodontic Treatment Before and at Least 6 Months After Commencement of Orthodontic Treatment (December, 2012).
 - 8) Final Treatment Changes Compared to Changes after Proclination of Upper Incisors in Class II Division 2 Malocclusion (December, 2009).
 - 9) The Relationship Between Personality Traits and Self Perception of Treatment Need and Attitude Toward Orthodontic Treatment (January, 2009).
 - 10) Functional Occlusal Patterns: Their natural Occurrence, Relationship to Static Occlusion and TMJ Dysfunction in a population of Dental Students (July, 2007).
- **Examiner and Supervisor at the Royal Medical Services for the Annual Residency Exams, 2001 to 2008.**
 - **Part- time lecturer at Balka Applied University, 2005.**
 - **Fellow Member of the World Federation of Orthodontics, since 2005.**
 - **Fellow Member of the Arab Orthodontic Society, since 2005.**
 - **Member of the Committee on Continuing Medical Education of the Arab Society of Orthodontics & Fellow Member of the Arab Orthodontic Society.**

Work Experience

- **Consultant Orthodontist at Elite Dental Clinics, from 2008.**
- **Part time Consultant Orthodontist at Great Care Dental Clinic, Muscat-Oman, from 2008.**
- **Member of the Administrative Committee of Jordanian Orthodontic Society Occupied the positions of:**
 - 1) **Vice President of the Jordanian Orthodontic Society, 2008-2010.**
 - 2) **Secretary of the Jordanian Orthodontic Society, 2005-2007.**
 - 3) **Head of Electronic Media Committee, 2001-2008.**
- **Secretary of the Scientific Committee of the Jordanian Dental Association, 2005-2007.**
- **Specialist Orthodontist at the Royal Medical Services, 2001- 2008.**
- **Postgraduate Student in Orthodontic Department at University of Leeds, 1998-2001.** My thesis title was "The Effect of Fluoride Releasing Glass Beads on Enamel Decalcification During Removable Appliance Treatment"
- **Resident in Orthodontic Department at Royal Medical Services, 1995 to 1999.** The programme necessitated to pass successfully the annual examinations both orally and written in English language.
 - 1) First year residency programme covered basic medical sciences in the form of tutorials and clinical sessions, along with training in Oral Surgery Department.
 - 2) Second year residency programme involved training in Orthodontics Department under the supervision of a specialist and consultant with emphasis on growth and development. The programme also included the

biomechanics, orthodontic diagnosis, and treatment principles with removable, fixed and functional appliances.

- 3) Third year residency programme involved the timing of orthodontic treatment, treatment of non- skeletal problems, extraction of teeth, cephalometric analysis, and management of cleft lip and palate.
 - 4) Fourth year residency programme included the non- extraction orthodontics, straight wire technique, combined surgical and orthodontic treatment and adult orthodontics.
- **General Dental Practitioner at Royal Medical Services, 1991-1993.**

Courses Attended

- **Biomechanics in Straight Wire Treatment** by Dr. Stefano Troiani. Amman – Jordan, June 27, 2019.
- **Orthodontic: Getting Good Results Every Time**, presented by Dr. Padhraig Fleming. Amman – Jordan, June 21, 2019.
- **High Tech Future in Orthodontics with Dual Activation.** by Dr Salvador Romero. Amman – Jordan, April 4, 2019.
- **The International Educational Symposium “POWER2REASON”**, presented by Dr. Jonathan Sandler, Dr. Paolo Manzo, Dr. Guido Sampermans. Budapest, September 22, 2018.
- **Contemporary Orthodontic Management of Class II Malocclusion**, presented by Dr. Lisa Alverto. Amman –Jordan, November 28, 2014.
- **Eonaligner Certification Course& Crystalign Certification Course**, by Chris Johnson, Crystalign USA. August 29& 30, 2012.
- **Orthognathic Surgery: Current Advances & Hands- On 3D Planning**, Presented by Dr. Balvinder Singh, Professor Ashraf Ayoub. Amman-Jordan, June 3, 2011.
- **Orthognathic Surgery** by Prof. P. Thomas, Dr. M.El-Maayatah. Amman-Jordan, April 9&10, 2010.
- **Step and Slide, Orthodontic Mini Implant, Straight Wire Technique advanced course** presented by Dr. Massimo Lupoli et al., Florence - Italy, October11-12, 2007.
- **Passive Self Ligation/ Microimplants/ Computer Generated Technology course**, presented by Dr. Derek Mahony, Amman-Jordan, September 6-7, 2007.
- **The 2nd AbsoAnchorR World Micro-Implant Anchorage (WMIA) Congress**, Seattle-USA. May 17, 2007.
- **Management of Class III Malocclusion Course**, presented by Dr. M Mouakeh, Dr. I Sultan and Dr. K Al-Nimri, Amman-Jordan, 1st Sept. 2006.
- **Simplify Your Orthodontic Practice with Bendistal Pliers and Their V-bends Techniques**, presented by Prof. Suhail Khouri, Amman-Jordan, 6th April 2006.
- **Vertical Dimension: Therapeutic Concepts and Clinical Implications**, presented by Prof. Joseph Bou Serhal, Amman-Jordan, 8th July 2004.
- **DYNA System and DYNA Implant System**, presented by Dr. Robert Biesaga, Amman-Jordan, June11-12, 2004.

- **Essix Retainers Course**, Presented by Dr. Simon Littlewood, Dead Sea - Jordan, 23rd March 2004.
- **Orthognatic Surgery and Distraction Osteogenesis Workshop**, presented by Professor Peter Ward-Booth, president of the British Oral and Maxillofacial Surgery Association, Amman-Jordan 5-6 Dec. 2003.
- **Excellence in Orthodontics Course**, presented by Dr. David Bernie and Dr. Nigel Harradine, London-UK, 6-7 April 2001.
- **Occlusion, The TMJ and Orthodontic Treatment**, presented by Dr. Richard McLaughlin, London- UK, 9-10 June 2000.
- **Contemporary Removable Appliances Course**, presented by Dr. Laura Mitchell and Dr. Bridget Doubleday, Leeds-UK, 11th April 2000.
- **Synchronous Straight Wire Course**, presented by Prof. John Hammond, London- UK, 27th of November 1999.
- **Twin Blocks in Practice Course**, presented by Prof. Sandler and Prof. Murray, Chesterfield-UK, 4th June 1999.
- **Tooth Movement Course**, presented by Prof. Fraser McDonald, Leeds-UK, 11th March 1999.
- **Wire Bending Course**, presented by Prof. Rudge and Prof. Nashed, Liverpool-UK, 23rd Feb. 1999.
- **Research Methodology Course**, presented by Prof. Kevin O'Brien, Manchester-UK, 14th Dec.1998.
- **Introduction to Tip-Edge Technique Typodont Course**, presented by Dr. J K Williams, Leeds-UK, Dec. 1998.
- **Clinical Photography in Orthodontics Course**, presented by Prof. Jonathan Sandler, Chesterfield-UK, Dec. 1998.
- **Straight Wire Appliance Basic Starter Course**, presented by Prof. D R Willmot, Sheffield-UK, 8-9 Dec. 1998.
- **Microsoft windows 95 course held at Royal Medical Services**, 07-11 March 1998.
- **Tip-Edge® Differential Straight Arch® Advanced Course in Orthodontics**, presented by Prof. Andrew Richardson, Amman-Jordan 28-29 March 1997.

Talks and Publications

- Scientific evening held by Jordanian Society of Paediatric Dentistry (20013): **Interceptive Orthodontics.**
- The fifth international conference of the Royal Medical Services (May, 2010): **The Occurrence of Early Childhood Caries in a Sample of Jordanian Children.**
- Course Conductor at the First International Medical Conference in Sanna-Yemen (April, 2008): **Fixed Orthodontics**
- The First Jordanian and Seventh Arabic Conference of Paediatric Dentistry (November 2008): **Hall Technique: an overview.**
- The 9th Scientific Day of Dental Corps, Royal Medical Services (August 2007): **Nitrous Oxide Oxygen Sedation in Paediatric Dentistry.**

- The Third International Conference of the Royal Medical Services (April, 2006): **The Efficiency, Pain perception, and discomfort of three types of orthodontic separators.**
- The Third International Conference of the Royal Medical Services (April, 2006): **Methods to Detect Cariogenicity of Food.**
- The Seventh Arab and Fourth Jordanian Orthodontic Congress (November, 2005): **Golden Proportion: The Truth....The Myth.**
- Second International Conference of the Royal Medical Services (October, 2003): **Prevalence of Hypodontia in a Sample of Orthodontic and Paediatric Dentistry Patients.**
- Nineteenth Jordanian Dental Congress (September 2003): **Prevalence of Malocclusion in a Sample of Jordanian Males.**
- Poster at the British Orthodontic Conference, Brighton-UK, 10-13 Sept 2000: **White Spot Measurement by Computerised Image Analysis: An Error Study.**
- Eighth Scientific Conference of Royal Medical Services (September, 2002): **Fluorides.**
- Eighth Scientific Conference of Royal Medical Services (September, 2002): **Nickel Allergy.**
- Third Scientific Conference of Jordanian Dental Technician (April 2002): **Twin Block Technique.**
- Second Jordanian Orthodontic Conference (March 2002): **New Material Technology and Its Adverse Effects.**
- Original Article in the Jordan Dental Journal Volume 17, Number 1, 2002: **Appliance Marking for Identification.**
- Original Article in the Jordan Dental Journal Volume 18, Number 2, 2003: **Prevalence of Malocclusion in a Sample of Jordanian Males.**
- Original Article in the Journal of Royal Medical Services, 2004: **Prevalence of Hypodontia in a Sample of Orthodontic and Paediatric Dentistry Patients.**
- Original Article in the Journal of Royal Medical Services, Accepted for publication Nov. 2007: **The Efficiency, Pain perception, and discomfort of Three Types of Orthodontic Separators.**

Conferences Attended

- **The 9th Jordanian International Orthodontic Congress, April 2015, Amman.**
- **The 7th Jordanian Orthodontic Congress. Early Treatment ... An Ounce of Prevention, April 2011, Amman.**
- **The 3rd Scientific Conference for The Faculty of Dentistry at Jordan University, June 2010, Amman.**
- **The 107th annual session of the American Association of Orthodontics, May 2007, Seattle.**
- **The 106th annual session of the American Association of Orthodontics, May 2006, Las Vegas.**
- **The 105th annual session of the American Association of Orthodontics, May 2005, San Francisco.**

- **The 19th Annual Scientific Congress of the Egyptian Orthodontic Society,** January 2005, Cairo.
- **The 3rd Scientific Conference of Jordanian Dental Technician,** April 2002.
- **The British Orthodontic Conference,** Glasgow 1999.
- **The 1st Congress of the Eastern Mediterranean Association of Osseointegration,** March 1997, Honorary President: Prof. P. I. Brainemark.
- **The Royal Medical Services Annual Conferences.**
- **The Jordanian Dental Association Annual Conferences.**
- **The Jordanian Orthodontic Conferences.**

References

- **Dr Friedy Luther**
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Academic Head of Orthodontics and Postgraduate Course Leader /
Deputy Head of Clinical Orthodontics
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