

Curriculum Vitae

Professor Eman A. AlKofide

Personal Data

<i>Name</i>	Eman Abdulrahman Alkofide
<i>Nationality</i>	Saudi Arabian
<i>Address</i>	King Saud University, College of Dentistry Department of Pediatric Dentistry & Orthodontics PO Box 60169, Riyadh, 11545, Saudi Arabia
<i>E-mail Address</i>	ealkofide@hotmail.com
<i>Phone number</i>	+966505240108

Current Position

<i>Position</i>	Professor of Orthodontics
<i>Institution</i>	King Saud University, College of Dentistry.

Education

<i>1993-1997</i>	<i>Boston University</i>	<i>Boston, MA</i>	Doctorate degree in Dental Public Health
<i>1992-1994</i>	<i>Tufts University</i>	<i>Boston, MA</i>	Postgraduate training in Orthodontics. Received certificate in Clinical Orthodontics
<i>1990-1992</i>	<i>Tufts University</i>	<i>Boston, MA</i>	Master's Degree in Dental Science
<i>1990-1992</i>	<i>Tufts University</i>	<i>Boston, MA</i>	Fellowship in Craniomandibular Dysfunction and Orofacial Pain
<i>1982-1987</i>	<i>King Saud University</i>	<i>Riyadh, SA</i>	Bachelor of Dental Surgery (BDS) from the College of Dentistry

Experience

<i>2006-present</i>	<i>Image Dental Consultants</i>	<i>Riyadh, SA</i>	Consultant Orthodontist & TMJ Specialist
<i>2001-present</i>	<i>King Saud University</i>	<i>Riyadh, SA</i>	Supervisor in the Saudi Orthodontic Board program, training residents in Orthodontics
<i>2000-2003</i>	<i>King Saud University</i>	<i>Riyadh, SA</i>	

Director, Orthodontic Postgraduate Program

<i>1998-2000</i>	<i>King Saud University</i>	<i>Riyadh, SA</i>
	Head, Division of Orthodontics	
<i>1997-present</i>	<i>King Saud University</i>	<i>Riyadh, SA</i>
	Faculty member and clinical instructor in the Orthodontic division, Department of Preventive Dental Sciences	
<i>1997-2006</i>	<i>Pediatric Dental Consultants</i>	<i>Riyadh, SA</i>
	Consultant Orthodontist	
<i>1995-1997</i>	<i>Tufts University</i>	<i>Boston, MA</i>
	<i>Assistant Clinical Professor, Orthodontic Department.</i>	
<i>1994-1995</i>	<i>Tufts University</i>	<i>Boston, MA</i>
	Faculty member and Clinical instructor, Orthodontic Department	
<i>1993-1997</i>	<i>Tufts University</i>	<i>Boston, MA</i>
	Faculty member and clinical instructor, Craniomandibular Pain Center	
<i>1991-1992</i>	<i>Tufts University</i>	<i>Boston, MA</i>
	Teaching Assistant, Department of Anatomy	
<i>1989-1990</i>	<i>Georgetown University</i>	<i>Washington D.C.</i>
	Trained in the College of Dentistry as a General practitioner	
<i>1988-1989</i>	<i>Internship Program</i>	<i>Riyadh, SA</i>

Internship training in King Saud University and Al-Shumaisi Hospital

Certification

2007 Board Certified, Diplomate of American Association of Orthodontists

1994-2006 Board Eligible, American Association of Orthodontists

1992-present Associate member American Academy of Head, Neck, Facial Pain & TMJ Orthopedics.

Presentations at Meetings

- AAEDC, Emirates, Dubai. "But I'm only the Orthodontist: How to help the TMJ patient", Feb, 2016
- King Faisal Specialist Hospital & Research Center, Riyadh, SA. "Effective communication: How to present in front of an audience", May 2015
- 1st Cleft Lip & Palate meeting at the National Guard Hospital, *Riyadh*, SA. "Cleft lip & palate team at King Saud University", September 2014
- 33rd International Symposium of Infection & Allergy of the nose, Amsterdam, Netherlands. "Upper airway obstruction & the development of malocclusion",

May 2014

- Saudi Dental Society, Riyadh, SA. "Idiopathic Condylar Resorption", January 2014
- Saudi Orthodontic Society, Jeddah, SA. "Idiopathic Condylar Resorption", January 2010
- Saudi Periodontal Meeting, Riyadh, SA. "Temporomandibular dysfunction & Periodontics", May 2007
- Saudi Periodontal Meeting, Riyadh, SA "The Relationship between TMJ and Orthodontics", October 2004
- Greek Orthodontic Society, Athens, Greece "Evaluation of the Social Impact of Cleft Lip & Palate on Parents & Patients, and their Level of Satisfaction of Treatment", November 2000
- Saudi Periodontal Meeting, Riyadh, SA "TMJ Dysfunction, Diagnosis, and Management", March 2000
- Saudi Dental Meeting, Riyadh, SA "Relationship of TMJ Dysfunction and Orthodontics", January 1996
- American Academy of Orofacial Pain, Scottsdale, Arizona. "The Relationship of the TMJ with the Middle Ear", March 1993

Publications

- AlQahtani N, Al-Jewair T, Al-Moammar K, AlBarakati S, **AlKofide E**. "Live demonstration versus procedural video: A comparison of two methods for teaching an orthodontic laboratory procedure". Published in the BMC Medical education journal. Nov. 2015; 15(199).
- AlBarakati R, AlQahtani N, AlBarakati S, **AlKofide E**. "Evaluation of the Fit of Preformed Nickel Titanium Arch Wires on Normal Occlusion Dental Arches". Published in the Saudi Dental Journal, Oct 2015; 27(4).
- AlEkrish A, AlShawaf M, AlNooh N, **AlKofide E**. "Diagnostic and therapeutic impact of open mouth temporomandibular joint tomography". Submitted for publication in the Journal of Oral Medicine, Radiology and Surgery, 2014.
- Korayem M, **AlKofide E**. "Size and shape of the sella turcica in subjects with Down syndrome". Published in the Journal of Orthodontics & Craniofacial Research Oct 2014; doi: 10.1111/ocr.12059.
- AlKorayem M., **AlKofide E**. "Cephalometric Craniofacial Characteristics of Down Syndrome Patients in a Saudi Sample". Published in the Angle Orthodontist, Jan 2014; 84 (1):30-37
- AlKhudairi T., **AlKofide E**. "Similarity of Cephalometric craniofacial features in Saudi parents and their offspring". Published in the Angle Orthodontist, Nov. 2010, Vol. 80, Number 6.
- **AlKofide E**. "Sella Turcica Morphology and Dimensions in Cleft Subjects". Published in The Cleft Palate-Craniofacial Journal, 2008; 45: 647 - 653.
- AlHarbi S., **AlKofide E.**, AlMadi A. "Mathematical analyses of dental arch curvature in normal occlusion". Published in the Angle Orthodontist, 2008;

78: 281 – 288.

- **AlKofide E.** "The shape and size of sella turcica in skeletal Class I, Class II, and Class III Saudi subjects". Published in the European Journal of Orthodontics, 2007; 29: 457 – 463.
- **AlKofide E., AlNaminkani E.** "The association between posture of the head and malocclusion in Saudi subjects". Published in the Journal of Craniomandibular Practice, April 2007; 25: 98 -105.
- **AlKofide E.** "Predominant gender and cleft side in unilateral cleft lip and palate patients". Published in the Egyptian Dental Journal, 2007; 53: 1597 - 1602.
- **AlKofide E.** "Sella turcica size in subjects with clefts: Longitudinal cephalometric measurements". Published in the Egyptian Orthodontic Journal, 2007; 31: 71 – 80.
- **AlKofide E.** "Mandibular dimensions and facial height of cleft lip and palate subjects". Published in the Egyptian Orthodontic Journal, 2007; 31: 27 – 38.
- **AlKofide E, AlBarakati S.** "Growth status of Saudi patients with cleft lip and palate". Published in the Saudi Medical Journal, July, 2002; 23: 823 - 827.
- **AlKofide E, Hashim H.** "Intermaxillary Tooth Size Discrepancies among Different Malocclusion classes: A comparative Study". Published in the Journal of Pediatric Dentistry, 2002; 26: 383 - 387.
- **AlKofide E.** "Pituitary Adenoma: A Cephalometric Finding". Published in the American Journal of Orthodontics & Dentofacial Orthopedics, 2001; 120: 559 – 562.
- **AlKofide E.** "Class II division 1 Malocclusions; The subdivision problem".

Published in the Journal of Clinical Pediatric Dentistry 2001; 26: 37 - 40.

- **AlKofide E.** "Evaluation of the Social Impact of Cleft Lip & Palate on Parents & Patients, and their Level of Satisfaction of Treatment". Published in the Egyptian Dental Journal 2001; 47: 1033 - 39.
- **AlKofide E,** Almuhtadi L, & Alsaleem S. "Cleft Lip & Palate Knowledge Among 5th year Medical and Dental Students at King Saud University". Published in the Cairo Dental Journal 2001; 17: 77 - 80.
- **AlKofide E.** "The Anatomical and Structural Relationship between the Temporomandibular Ligament and the Anterior Malleolar Ligament". Published in the Journal of Orofacial Pain, January, 1997.

Research Interests

Cephalometrics, Sella turcica, Cleft lip and/or palate, Down syndrome, Arch shape and/or size, TMD & TMJ

Memberships

- American Association of Orthodontists
- Saudi Orthodontic Society
- European Orthodontic Society
- World Federation of Orthodontists
- International Association for Orthodontics

- American Academy of Head, Neck, Facial Pain & TMJ Orthopedics
- American Cleft Palate & Craniofacial Association
- Saudi Dental Society
- American Dental Association

Research Supervisions

<i>2010-2013</i>	<i>King Saud University</i>	<i>Riyadh, SA</i>
Master's degree supervision of Dr. Mohammed AlKorayem on "Comparison of craniofacial features between Down syndrome and normal subjects by cephalometric radiographs"		
<i>2006-2009</i>	<i>King Saud University</i>	<i>Riyadh, SA</i>
Master's degree supervision of Dr. Tina AlKhudairi on "Genetic Influence of Parents on children's Facial and Dental Characteristics"		
<i>2003-2006</i>	<i>King Saud University</i>	<i>Riyadh, SA</i>
Master's degree supervision of Dr. Rakan AlBarakati on "Evaluation of the Fit of Preformed Nickel Titanium Arch wires on Normal Occlusion Dental Arches"		
<i>2000-2003</i>	<i>King Saud University</i>	<i>Riyadh, SA</i>
Master's degree supervision of Dr. Seba AlHarbi on the "Mathematical Analysis of Dental Arch Curvature in Normal Occlusion and Class I, II, and III Malocclusion"		
<i>2004-2005</i>	<i>King Saud University</i>	<i>Riyadh, SA</i>
Internship research supervision of Drs. Sumaya Basudan and Heba Baksh on "Perception of Esthetic Smiles among Saudis"		

2002-2003 King Saud University Riyadh, SA

Internship research supervision of Dr. Ibtissam AlYazeedy on
“Mandibular Anatomy in Relation to Growth Prediction and
Clinical Applications”

2000-2001 King Saud University Riyadh, SA

Internship research supervision of Drs. Lilas AlMuhtadi and
Samah AlSaleem on “Cleft Lip & Palate Knowledge Among 5th
year Medical and Dental Students at King Saud University”

2000-2001 King Saud University Riyadh, SA

Internship research supervision of Drs. Lilas AlMuhtadi and
Samah AlSaleem on “Evaluation of the Social Impact of Cleft Lip
& Palate on Parents & Patients, and their Level of Satisfaction of
Treatment

Reviewer in Journals

- Editorial Board member for the Angle Orthodontist
- Editorial Board member for the Journal of Pediatric Genetics
- Editorial Board member for the Journal of Dental Health, Oral Disorders & Therapy.
- Editorial Board member for the Journal of Dentistry & Oral Care

- Editorial Board member for the Journal of the Pakistan Dental Association
- Reviewed numerous articles in various journals such as; Cleft palate & Craniofacial journal, Journal of Clinical Anatomy, the European Journal of Orthodontics, and the Saudi Dental Journal

University & Community Services

University Services:

- **Master's Thesis Supervisor:** Master's Degree supervision of Dr. Mohammed AlKorayem entitled "Comparison of craniofacial features between Down syndrome and normal subjects by cephalometric radiographs", College of Dentistry, King Saud University, Riyadh, KSA, 2013.
- **Master's Thesis Examiner:** Thesis of Dr. Turki AlMutairi entitled "Influence of Bimaxillary protrusion on the perception of smile esthetics", College of Dentistry, King Saud University, Riyadh, KSA, 2013.
- **Master's Thesis Supervisor:** Master's Degree supervision of Dr. Tina AlKhudairi entitled "Genetic Influence of Parents on children's Facial and Dental Characteristics", College of Dentistry, King Saud University, Riyadh, KSA, 2009.
- **Master's Thesis Examiner:** Thesis of Dr. Mushabab AlAsiry entitled "Arch Dimensions and Tooth Size Ratio in Subjects with Class II, Division 1 Malocclusion", College of Dentistry, King Saud University, Riyadh, KSA,

2007.

- **Master's Thesis Examiner:** Thesis of Dr. Ibrahim AlShahrani entitled "Cephalometric Approach to Establish the Soft and Hard Tissue Allometric Centers of the Skull and the Ability to Construct a New Diagnostic Reference Line", College of Dentistry, King Saud University, Riyadh, KSA, 2007.
- **Master's Thesis Supervisor:** Master's Degree supervision of Dr. Rakan AlBarakati entitled "Evaluation of the Fit of Preformed Nickel Titanium Arch wires on Normal Occlusion Dental Arches", College of Dentistry, King Saud University, Riyadh, KSA, 2003-2006.
- **Internship research supervision** of Drs. Sumaya Basudan and Heba Baksh entitled "Perception of Esthetic Smiles among Saudis", College of Dentistry, King Saud University, Riyadh, KSA, 2004-2005.
- **Reviewer and Evaluator of Research submitted by King Abdul-Aziz University, School of Dentistry:** Research project entitled "The Validity of a Caries Detecting Dye in Identifying Carious Dentin in Primary Teeth", submitted by Drs. AlAmoudi, Sharaf, and AlFarsi, and funded by King Abdul-Aziz University, Jeddah, 2004.
- **Master's Thesis Supervisor:** Master's degree supervision of Dr. Dr. Seba AlHarbi entitled "Mathematical Analysis of Dental Arch Curvature in Normal Occlusion and Class I, II, and III Malocclusion", College of Dentistry, King Saud University, Riyadh, KSA, 2000-2003.
- **Internship research supervision** of Dr. Ibtissam AlYazeedy entitled

“Mandibular Anatomy in Relation to Growth Prediction and Clinical Applications”, College of Dentistry, King Saud University, Riyadh, KSA, 2002-2003.

- **Master’s Thesis Examiner:** Thesis of Dr. Khalid AlBadr entitled “The Effect of Severity of Crowding of the Lower Anterior Teeth on the Periodontal Status of Saudi Cadets” College of Dentistry, King Saud University, Riyadh, KSA, 2001.
- **Supervisor and Clinical Instructor for the Saudi Orthodontic Board Program:** Supervisor and Clinical Instructor to the Saudi Orthodontic Board Residents sponsored by the Saudi Health Council Specialists. The Orthodontic Board Program is a 5-year training program for residents to be trained in the field of Orthodontics, with a graduating degree in Clinical Orthodontics. College of Dentistry, King Saud University, Riyadh, KSA. From 2001 – present.
- **Internship research supervision** of Drs. Lilas AlMuhtadi and Samah AlSaleem entitled “Cleft Lip & Palate Knowledge Among 5th year Medical and Dental Students at King Saud University”, College of Dentistry, King Saud University, Riyadh, KSA, 2000-2001.

Community Services:

Female Orthodontic Group Study (FOGS): Established the Female Orthodontic Study Group from 2004 till present, founder and currently head of Board. Consists of monthly seminars and workshops dedicated to the

progress of female Orthodontists in Riyadh, Saudi Arabia.

Awards & Honors

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|------|---|--------------------|
| 2003 | <i>King Saud University</i> | <i>Riyadh, SA</i> |
| | Honorary award from the Dean of the College of Dentistry for Excellence in Directorship of the Orthodontic Postgraduate Program | |
| 1992 | <i>Tufts University</i> | <i>Boston, MA</i> |
| | Honored from Tufts University Dental School for graduating with a G.P.A. above 4.0 from 4.0 | |
| 1987 | <i>American Academy of Dental Materials</i> | <i>Chicago, IL</i> |
| | Received an honorary award from The American Academy of Dental Materials, for excellence in the field of Dental Materials | |

Languages Spoken:

Arabic and English are native languages