

**CV PROFESSOR AHMED ABDEL-FATTAH  
RAMADAN**



**Name: Ahmed Abdel-Fattah Mohamed Ramadan**

**Date of birth: 29-12-1952**

**Position: Professor of Orthodontics, Faculty of Dentistry  
Suez Canal University, Egypt**

**Birth place: GIZA, EGYPT**

**Language spoken: Arabic & English both fluently**

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City, Nasr City, behind Al Ahly Club, Cairo, Egypt**

**Marital status & no. of children: Married and have three  
sons**

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**CERTIFICATES**

**B Ch D CAIRO UNIVERSITY, 1974**

**M S ALEXANDRIA UNIVERSITY 1982, (Orthodontics)**

**Ph D AL AZHAR UNIVERSITY 1992, (Orthodontics)**

**FDSRCSED 2012 Royal College of Surgery of Edinburgh**

**PRACTICAL AND ACADEMIC POSITIONS**

**General Dental Practitioner 1975-1982 Armed Forces  
hospitals**

**Specialist in Orthodontics 1982- 1991 Military hospitals**

**Consultant in Orthodontics 1991- 1999 Military hospitals,**

**Lecturer of orthodontics 1995-1999, Military Medical  
Academy**

**Consultant in Orthodontics at Nasser Institute Hospital  
& Research center, Cairo, Egypt 1999 till 2006**  
**Has a Medal of long service and excellent reputation from  
Mr. President of Egypt, 1999**

**Assistant Professor of Orthodontics Suez Canal University  
2000-2005**

**Acting Head of Orthodontic Dept Suez Canal University  
2000-2005**

**Director of out patient's clinic Suez Canal University,  
Faculty of Dentistry 2000-2003**

**Professor of Orthodontics Suez Canal University 2005**

**Head of Orthodontic dept Suez Canal University 2005-2008**

**Founder of training program for Membership of  
Orthodontics of the Royal College of Surgeons of Edinburgh  
in Suez Canal University 2007**

**Former Head of quality assurance committee of Faculty of  
Dentistry, Suez Canal University**

**Reviewer of Angle orthodontist journal 2011**

**Head of election committee, Faculty of Dentistry, September  
2011**

**Former head of oral biology Dept , Suez canal university**

**Vice dean for student affairs 2011**

**Reviewer of International Journal of Medicine and Medical  
Sciences 2012**

**Reviewer of Indian Journal of Dental research since 2005**

**Member of committee of staff member promotion for  
assistant professor and full professor of orthodontics and  
pedodontics since 2015**

### **Membership of scientific societies**

**Active member of**

- 1- Egyptian Orthodontic Society**
- 2-Arab Orthodontic Society**
- 3-World Federation of Orthodontics**

- 4-Egyptian Society for Oral and Maxillofacial Surgeons**
- 5- American Dental Association**

### **Scientific visits**

#### **Scientific visit to United Kingdom (1995) as an observer at**

- 1-Liverpool Dental Hospital (under supervision of Professor Fildman)**
- 2-Alderhay Dental Hospital (under supervision of Professor Lovious)**
- 3-Dundee Dental Hospital (under supervision of Professor Strippus)**
- 4-Sheifeld Dental Hospital (under supervision of Porfessor Wilmot)**
- 5- Leeds university 2014 as a supervisor for Ph D thesis**

### **Training courses**

- 1-Integrated use of the twin block, (Dr David DiBiase, Cairo 1997).**
- 2-Recent development in Orthodontics (Professor Fredrik Bergstrand, Cairo 1998).**
- 3-Straight forward straight wire (Prof Roth ,Jordan 1999).**
- 4-New strategy of fixed appliance( prof Marcott, Cairo. 2000)**
- 5- Bioprogressive therapy (Dr Rael Bench, Cairo 2001).**

- 6-Esthetic strategy in Orthodontics (Professor Zachirsson, Turkey 2002).**
- 7-How to write thesis, Ain shams university, Cairo 2002.**
- 8- Application of smart wire (Prof Nanda, Cairo 2004).**
- 9- Micro implant in Orthodontics (Professor Hi Mue Kong, Cairo 2005).**
- 10-Biomechanics and esthetic strategies in Orthodontics, (prof Nanda, Cairo 2005).**
- 11-Training of trainers, Suez Canal University, 2005.**
- 12-Infection control in Dental Clinics, Alexandria University 2006.**
- 13-Medical photography training course, 25-26 Feb, 2008, Egypt.**
- 14-Different treatment modalities of Class III, Leone, Italy 2010.**
- 15- New Advances in Self Ligation Treatment Mechanics and TAD Cairo Egypt. 2010**
- 16- Absoanchor Microimplant anchorage, 2010**
- 17- Philosophy of Tweed technology. Cairo Egypt, January 2012**

### **Scientific activities**

- 1- Teaching Orthodontics for postgraduate students in Egypt for Master and Ph D since 2000 till now.**

**2 - Teaching Orthodontics for Membership of Orthodontics for Royal College of Surgeons of Edinburg since 2007 till now.**

**3- Teaching and examining orthodontics for 3<sup>rd</sup> year undergraduate students in Egypt 2000 till now.**

**4- Teaching and examining Orthodontics for 3<sup>rd</sup> year undergraduate students in Libya through years 2005, 2006, and 2007.**

**5-Sharing in evaluation of dental graduates, Thamar University, Yemen 21-23 July 2003.**

**6-Observer M Ortho examination at Cairo, November 2007.**

**7- Supervising and discussing thirty Master and Ph D thesis in Orthodontics, Pedodontics and Plastic Surgery. The most recent are:**

**Evaluation of shear bond of different orthodontic adhesives and self etching primer under different conditions. (Noha M Elaaser, Suez Canal University, accepted 2007)**

**Effect of enamel bleaching on the shear bond strength of orthodontic brackets.( Sherif I Elkady, Suez Canal University , accepted2007)**

**Quantitative evaluation of the bacterial interaction of different orthodontic cements and adhesives.(Fatma H Geith Suez Canal University, accepted at 2007)**

**Distraction osteogenesis of the mandible .prevention of relapse by rigid fixation.(Barakat A Mamoud, Faculty of Medicine, Al Azhar University, accepted at 2008)**

**Effect of different ligation designs of self ligating orthodontic brackets on friction during simulated canine retraction,( Gaser M Sherif, Suez Canal University, accepted at 2011)**

**Biomechanical and bone density studies on two types of self drilling orthodontic miniscrews in mongrel dogs., (Amro M Eleraky Suez Canal University, accepted at 2011)**

**Orthodontic treatment of gummy smile patients by using min screws anchorage (Mahfoud Farag Mohamed , suez canal university 2012)**

**Three dimensional evaluation of myofunctional trainer in treatment of Class II malocclusion with anterior open bite in a group of Egyptian children (Mohamed akmal abdel fattah Cairo university 2012)**

**Modified twin block appliance for Class II Division 1 treatment in mixed dentition (Aya Ihab Elkattan cairo university 2012)**

**Passive self ligating versus conventional brackets (Nouran Fouad Seif Eldeen, cairo university, 2012)**

### **Lectures presented in conferences**

**1- Scientific day of Military Medical Academy 4<sup>th</sup> of May, Cairo 1995 (Diagnostic tools in orthodontics)**

**2-Third conference of Faculty of Dentistry Suez Canal University, Egypt, 3-10 October 1999 (Early care of cleft palate during early days of life)**

**3- Medical assurance dentist's day. Ismailia Dental Syndicate, 13 July 2000 (Infection control in dental clinics)**

**4- Fifth Arab Orthodontic Conference 7-9 September 2001 Lebanon- Beirut, May Fair Hotel (New method for locating the anterior limit of maxilla)**

**5- Tenth international conference of Egyptian Dental Surgeons Society 13 December 2001, Cairo, Marriott Hotel (Effect of face mask therapy during treatment of Class III)**

**6-Conference of Ministry of Health for dentist. Ismailia Syndicate 27 December 2001 (Hepatitis C and how to protect our patients)**

**7-Fifth conference of Faculty of Dentistry Suez Canal University, Ismailia 30 December 2001(Maxillary canine impaction and different solutions)**

**8- Ninth International Conference for Orthodontics 13-16 October 2002, Istanbul, Hilton Hotel, Turkey (Removal of hepatitis C from Teflon coated instruments).**

**9- Annual scientific congress of Egyptian dental association 16-17 May, 2002, Egypt, (Orthodontic solutions for impacted teeth).**

**10-international Alexandria Dental Congress, November 2002,( Canine Impaction, Different Ways of Diagnosis and Treatment).**

**11- Conference of Aleppo Dental College 8-10 April 2003 Syria (Force level and different orthodontic tooth movement)**

**12- Ismailia dental syndicate conference, 2003, (infection control of dental clinics)**

**13- Scientific Meeting of the Faculty of Dental Surgery of Edinburgh, Nasser Institute Hospital and Research Center, Cairo, 11 August 2004 (Diagnosis of orthognathic surgery cases)**

**14- Two lectures for Horus educational space channel, Cairo, 17August 2004(Problems of mixed dentition stage.)**

**15- Presenting 2 lectures for the public sectors, Suez Canal University,13-15 September 2004 (Dental problems that will lead to orthodontic problem)**

**16- Two lecture during conference of Faculty of Dentistry Suez Canal University 3-6 October 2004(Activator and its effect on skeletal and dental tissues)**

**17- Course Convenor ( Role of general practitioner in orthodontics), Suez Canal University 11-13 April 2006,Ismailia**



**18- Course Convenor (Recent advances in orthodontics) Suez Canal University 14-16 May 2006, Ismailia.**

**19- EL Mansora Dental Syndicate with TEMPUS team, 20-22 June 2006 (Role of dental practitioner in Orthodontic field).**

**20- The 5<sup>th</sup> international conference of medical sciences, national research center, Cairo, 19-21 Dec 2006, (TMJ problems during orthodontic treatment)**

**21- Conference of Saudi Orthodontic Club 11-13 March 2007 (Bruxism, causes and treatment), Jeddah**

**22- Ismailia Dental Syndicate meeting with TEMPUS team 15 May 2007 (Stability of orthognathic surgery), Ismailia**

**23- El Fayom Dental Syndicate meeting with TEMPUS team work 13 July 2007 (Speech defect with cleft lip and palate patients) El Fayoum, Egypt.**

**24- Attending the refreshing course held by Professor Toby Gilgrass and Professor Peter Mossey at Nasser institute for Research, 27-29 July 2008, Cairo**

**25- Bone density and biomechanical comparison of tapered and cylindrical orthodontic miniscrews. (An experimental study on dogs). American association of orthodontics, annual session 112, Honolulu, USA**

## Scientific researches

- 1-A Postero-anterior cephalometric evaluation of malocclusion as related to normal. Egypt. orthod : 7,1993,109-117**
- 2-Dental arch changes with activator treatment. Egypt. orthod.j 1993, 7, 77-84**
- 3-Changes in hyoid bone position following activator treatment Egypt. orthod.j 1993, 7,257-262**
- 4-A study of orthodontic brackets and friction under a multitude of factors. A.D.J 8(4)559-564, 1993**
- 5-lip activity during open bite correction. Egypt.orthod j, 1993, 139-144**
- 6-Postero- anterior cephalometric study of activator effect. Egypt. orthod. j: 8,1994,19-24**
- 7-Skeletal component of anterior open bite. Egypt .orthod.j : 1995,9,7-10**
- 8- An evaluation of bond strength for fluoride releasing composites in orthodontics. Al-Azhar journal of dental science 2, 1999, 133-136**
- 9- Mouth breathing; changes in pharyngeal depth with activator appliance.. Egypt. orthod.j ,1999**
- 10-Anterior open bite- amelogenesis imperfecta, is it a syndrome?. Egypt. orthod.j 18,2000,51-60**
- 11- Frictionless bracket is it really frictionless. Ain shams dental j. 6,2001,193:197**

- 12-A new method for locating the anterior limit of the maxillary basal arch in different classes of malocclusion. Egypt.orthod.j19, 2001, 121-127**
- 13-Cephalometric evaluation for first class maxillary molar distalizer. Egyptian dental j.47,2001,615-621**
- 14-Establishment of soft tissue standards of Yemeni adults compared to Egyptian normal. Egypt.orthod.j20, 2001,63-71**
- 15-Bracket recycling using air etching technique. SEM study. Egypt. Orthod .j 21, 2002, 137-146**
- 16-Effect of face mask on treatment of maxillary retrusion in two groups of patients. Egypt.orthod.j23, 2003, 43-55**
- 17- Removing hepatitis C virus from polytetra flouroethylene-coated orthodontic arch wires and other dental instruments. Eastern Mediterranean Health Journal 9(3)274-278, 2003**
- 18- Effect of nickel and chromium on gingival health during orthodontic treatment. A longitudinal study .World Journal of Orthodontics 5(3)2004, 230-235**
- 19 – A Radiographic assessment of cranio facial growth pattern changes in children with chronic renal failure (digital cephalometric study) Egyptian Dental Journal 52,637:649, 2006**
- 20 - Response of maxillary retrusion cases to face mask treatment. World journal of orthodontics 2008, 9:177.e29-34**

- 21- Evaluation of early antimicrobial effect of orthodontic adhesives and cements. Egypt ortho j 2008, 33, 63-72**
- 22- Effect of enamel bleaching on the shear bond strength of orthodontic brackets. Egypt dental j 2008, 54 (3), 2395-2401**
- 23-Dimensional changes of the dental arches: cross sectional study. Egypt.Orthod.J,89-100,36,2009**
- 24- Evaluation of shear bond strength of different orthodontic adhesives and self etching primer under different conditions. Egyptian Dent J Assoc, 2009**
- 25- Bone density and biomechanical comparison of tapered and cylindrical orthodontic miniscrews. (An experimental study on dogs). 2012.presented as poster during conference of AAO Hawaii 2012**
- 26-Effect of different ligation designs of self ligating orthodontic brackets on friction during simulated canine retraction.2011**
- 27-correlation between the position of impacted maxillary canines and morphology of the maxilla by using cone beam computed tomography. Egyptian Dental Journal 63,815-824,2017**
- 28-prevalance of different classes of malocclusion among dental students at Moy University in Kenya. Alex Dental Journal 41,1-3,2016**
- 29-effect of surface treatment methods of porcelain discs on shear bond strength of two orthodontic adhesives. Egypt Ortho Journal 50,69-84,2016**
- 30- the effect of bone anchored maxillary protraction during growth on maxillary –mandibular divergency.Egypt Orthod Journal**
- 31- Sagittal maxillary position detected by anterior nasal spine .EC Dental Science 17.6(2018):640-643**

**32- effect of low power diode laser in mandibular growth. (experimental study ) journal dental laser 2014, 8(2):50-5**