



Yehya A. Mostafa, BDS, FDSRCSEd, MS, PhD

Personal Data

Spouse and orthodontic associate: Nagwa Helmy El-Mangoury, BDS, FDSRCSEd, MS, PhD

Cell: + (2) 0122-101-202 **Fax:** + (202) 3347-1037 **Email:** mangoury@usa.net

Address: 52 Gameät Ad-Dawal Al-Ärabeyya Street, Fouäd Mohyee-Eddeen Square, Mohandesseen, Cairo 12311, Egypt

Brief CV

Dr. Yehya A. Mostafa earned his BDS degree with honor from Cairo University, and his MS (Orthodontics), PhD (Bone Biology & Orthodontics) degrees from Marquette University, and FDSRCSEd from the Royal College of Surgeons of Edinburgh. He was an Associate Professor at Washington University prior to returning to Egypt, where he was awarded the Egyptian State Prize for Biomedical Research. In addition to private orthodontic practice in Cairo, Dr. Mostafa is a Professor of Orthodontics at Cairo University, a Member of the Editorial Board of the American Journal of Orthodontics & Dentofacial Orthopedics, and an Examiner for the Royal College of Surgeons of Edinburgh. He was the 2005 World Champion Lecturer (representing Africa and the Middle East) for the 6th International Orthodontic Conference.

Education

BDS	Cairo University	1973
Orthodontic Certificate	Marquette University	1978
MS (Orthodontics)	Marquette University	1978
Certificate (National Dental Board)	American Dental Association	1980
PhD (Double-majors: Bone Biology & Orthodontics)	Marquette University	1981
FDSRCSEd	Royal College of Surgeons	2006

Honors & Awards

Certificate of Merit from Collège de La Salle, 1992 Egyptian State Prize for Biomedical Research, 2005 World Champion Lecturer (representing Africa and the Middle East) for the 6th International Orthodontic Conference

Professional Memberships

American Association of Orthodontists, European Orthodontic Society, Egyptian Orthodontic Society, World Federation of Orthodontists, International Association for Dental Research, Egyptian Dental Syndicate, Marquette Orthodontic Alumni Association, Marquette Alumni Association, Founder & Second President of the Dental Students' Scientific Society at Cairo University

Fluent Languages

Arabic, English, and French

Professional Experience

Private Dental Practice	Cairo, Egypt	1973 - 1976
Resident (General Dental Practice)	Cairo University	1973 - 1974
Instructor (Orthodontics)	Cairo University	1974 - 1982
Graduate Orthodontic Student	Marquette University	1976 - 1978
Graduate PhD Student	Marquette University	1978 - 1981
Instructor	Marquette University	1978 - 1980
Associate Professor (Orthodontics)	Washington University	1980 - 1982
Private Orthodontic Practice	Cairo, Egypt	1982 - Present
Lecturer (Orthodontics)	Cairo University	1982 - 1987
Associate Professor (Orthodontics)	Cairo University	1987 - 1992
Member, Scientific Committee	Egyptian Orthodontic Journal	1987 - Present
Professor (Orthodontics)	Cairo University	1992 - Present
Chairperson (Department of Orthodontics)	Cairo University	2002 - 2008
Member, Scientific Orthodontic Committee	Supreme Council of Egyptian Universities	2002 - 2008
Board Member	Egyptian Orthodontic Society	2003 - Present
Examiner (Orthodontics)	Royal College of Surgeons of Edinburgh	2003 - Present
Champion Lecturer (Africa, Middle East, Asia)	6 th International Orthodontic Conference	09/2005
Editorial Board Member	Am. J. of Orthodontics & Dentofacial Orthopedics	2005 - Present

Publications

-
1. Mostafa YA. Effects of calcitonin on orthodontic tooth movement and relapse in the guinea pig, MS thesis, Marquette University, 1978.
 2. Mostafa YA, Carian AP. A cephalometer for small animals. *Angle Orthod* 1981;51:241-245.
 3. Mostafa YA, Meyer RA. Abnormal craniofacial growth in the x-linked hypophosphatemic (Hyp) mice. *J Dent Res* 1981;60:230.
 4. Mostafa YA, Meyer RA. Increased bone formation and decreased bone resorption in young x-linked hypophosphatemic (Hyp) mice: the cause for the transitory increased metaphyseal bone mass. *Calcif Tissue Int* 1981;33:310.
 5. Meyer RA, Mostafa YA. Increased bone mineral density in older x-linked hypophosphatemic mice. *Mineral Electrolyte Metab* 1981;6:253.
 6. Mostafa YA, Meyer RA. Increased metaphyseal bone mass in the young x-linked hypophosphatemic (Hyp) mouse. *Clin Orthop* 1981;161:326-335.
 7. Mostafa YA. Factors retarding skeletal growth in the x-linked hypophosphatemia, PhD dissertation, Marquette University, 1981.
 8. Mostafa YA, El-Mangoury NH, Meyer RA, Iorio RJ. Deficient nasal bone growth in the x-linked hypophosphatemic (hyp) mouse and its implication in craniofacial growth. *Arch Oral Biol* 1982;27:311-317.
 9. Mostafa YA, Meyer RA, Latorraca R. A simple and rapid method for osteoclast identification using a histochemical method for acid phosphatase. *Histochem J* 1982;14:409-413.
 10. Mostafa YA, Weeks-Dybvig M, Osdoby P. Orchestration of tooth movement. *Am J Orthod* 1983;83:245-250.
 11. Mostafa YA, Kamel FH, El-Mangoury NH. Lower incisors' crowding: the critical role of crown shape index. 60th Congress of the European Orthodontic Society Book, 1984 (Abstract).

12. Mostafa YA, El-Mangoury NH. Orthodontic need assessment. *J Dent Res* 1985;64:226 (Abstract # 463).
13. El-Mangoury NH, Mostafa YA. Characteristics of occlusion among Egyptians. *J Dent Res* 1985;64:343 (Abstract # 1513).
14. El-Mangoury NH, Shaheen SI, Mostafa YA. Reliability of landmark identification in computerized posteroanterior cephalometrics. 61st Congress of the European Orthodontic Society Book, 1985 (Abstract).
15. Mostafa YA, Tawfik KM, El-Mangoury NH. Surgical-orthodontic treatment for overerupted maxillary molars. *J Clin Orthod* 1985;19:350-351.
16. Mostafa YA, El-Mangoury NH. Invisible braces (lingual orthodontics) – their pros and cons. *Cairo Dental J* 1985;1:142-143.
17. Mostafa YA, Younis AE, El-Mangoury NH. Treatment modalities of maxillary excess in adults. Congress of the Egyptian Association of Surgeons, 1986 (Abstract).
18. Mostafa YA, Shehab AF, El-Mangoury NH. Influence of the facial and inferior dental nerves on mandibular growth and development. *J Dent Res* 1986;65:217 (Abstract # 426).
19. El-Mangoury NH, Gaäfar SM, Mostafa YA. Mandibular anterior crowding and periodontal disease. *J Dent Res* 1986;65:283 (Abstract # 1027).
20. Mostafa YA, Iskander KG, El-Mangoury NH. Pulpal reactions to orthodontic extrusion. *J Dent Res* 1986;65:342 (Abstract # 1556).
21. El-Mangoury NH, Shaheen SI, Mostafa YA. Beyond contemporary computerized cephalometrics. 62nd Congress of the European Orthodontic Society Book, 1986 (Abstract).
22. Mostafa YA, Shehab AF, El-Mangoury NH. Influence of excision of the facial and inferior dental nerves on mandibular growth and development. *Am J Orthod Dentofacial Orthop* 1986;90:117-121.
23. Mostafa YA, Younis AE, El-Mangoury NH. Treatment modalities of maxillary excess in adults – a comparative study. *Cairo Dental J* 1986;2:132-141.
24. El-Mangoury NH, Gaäfar SM, Mostafa YA. Mandibular anterior crowding and periodontal disease. *Angle Orthod* 1987;57:33-38.
25. El-Mangoury NH, Shaheen SI, Mostafa YA. Landmark identification in computerized posteroanterior cephalometrics. *Am J Orthod Dentofacial Orthop* 1987;91:57-61.
26. El-Mangoury NH, Shaheen SI, Mostafa YA. New Horizons in computerized cephalometrics. *Cairo Dent J* 1987;3:1-7.
27. Mostafa YA, Shehab AF, El-Mangoury NH. Condylar repositioning: its effects on mandibular growth. *J Dent Res* 1989;68:300 (Abstract # 950).
28. Eid FH, Mostafa YA. Determination of Egyptian standards and evaluation of “Bolton” and “Peck and Peck” analyses. *Egypt Orthod J* 1989;3:123-141.
29. Kaddah MAF, Mostafa YA. Effect of rapid maxillary expansion on two age groups. *Egypt Orthod J* 1989;3:143-157.
30. Mostafa YA. Chemosterilization and dry heat sterilization in orthodontics. *Egypt Orthod J* 1989;3:203-218.
31. El-Mangoury NH, Lotfy M, Mostafa YA. Macroscopic multilevel identification of facial profile attractiveness. The 21st National Congress of the Egyptian Society of Plastic and Reconstructive Surgeons, 1990 (Abstract).
32. Mostafa YA. Part II of infection-control in orthodontics: principles of sterilization and disinfection. *Cairo Dent J* 1990;6:47-61.
33. El-Mangoury NH, Mostafa YA. Epidemiologic panorama of dental

- occlusion. Angle Orthod 1990;60:207-214.
34. Mostafa YA, El-Mangoury NH, Salah A, Rasmy EM. Automated cephalographic soft-tissue analysis. J Clin Orthod 1990;24:539-543.
 35. Mostafa YA, Eid FH. Evolution of a new crown shape index for the mandibular incisors. Al-Azhar Dent J 1990;5:825-834.
 36. Kaddah MAF, Mostafa YA. Changes in soft tissue profile associated with mandibular lip bumper. Al-Azhar Dent J 1990;5:835-843.
 37. Mostafa YA. Skeletal components of Angle Class III malocclusion. Cairo Dent J 1990;6:166-175.
 38. El-Mangoury NH, Mostafa YA, Rasmy EM, Salah A. Manipulations of maxillofacial structures. Cairo Dent J 1990;6:197-201.
 39. Mostafa YA, Iskander KG, El-Mangoury NH. Iatrogenic pulpal reactions to orthodontic extrusion. Am J Orthod Dentofacial Orthop 1991;99:30-34.
 40. El-Mangoury NH, Moussa MM, Mostafa YA, Girgis AS. In-vivo remineralization after air-rotor stripping. J Clin Orthod 1991;25:75-78.
 41. Ayoub AF, Mostafa YA, El-Mofty S. Soft tissue response to anterior maxillary osteotomy. Int J Adult Orthod Orthognath Surg 1991;6:183-190.
 42. Shoëib M, Mostafa YA. Orthodontic treatment for periodontally compromised patients. Egypt Dent J 1991;37:31-46.
 43. Ayoub AF, Mostafa YA. Aberrant mandibular growth: theoretical implications. Am J Orthod Dentofacial Orthop 1992;101:255-265.
 44. El-Mangoury NH, Mostafa YA, Rasmy EM, Salah A. Faciometrics: a new syntax for facial feature analysis. Int J Adult Orthod Orthognath Surg 1996;11:71-82.
 45. El-Beialy AR, Kortam SI, Mostafa YA. Case finishing checklist. J Clin Orthod 2005;39:322-323.
 46. Mostafa YA. Before we continue: une pause (World Champion Lecture). World J Orthod 2005;6 (Supplement):27-30.
 47. Mostafa YA. The cutting-edge in Bio-orthodontics (Guest Speaker). 7th Arab & 4th Jordanian Orthodontic Congress, 2005.
 48. Kortam SI, El-Beialy AR, Mostafa YA. Retention checklist. J Clin Orthod 2007;41:382-383.
 49. El-Mangoury NH, Mostafa YA, El-Beialy AR. The impact of dental technology and research on the orthodontic dilemma. The 2nd International King Äbdul-Äziz University and the 19th Saüdi Dental Society Conference, March 2008, Jeddah, KSA. Saüdi Dent J 2008;20 Special Issue (Abstract # 55).
 50. Hashish DI, Mostafa YA. Effect of lip bumpers on mandibular arch dimensions. Am J Orthod Dentofacial Orthop 2009;135:106-109.
 51. Mostafa YA, El-Sharaby FA, El-Beialy AR. Do alveolar bone defects merit orthodontists' respect? World J Orthod 2009;10:16-20.
 52. El-Mangoury NH, Mostafa YA. Illustrated Orthodontic Series. Cairo: Avicenna, 2009.