
ELEFTHERIOS G. KAKLAMANOS

D.D.S. [2001]

Certificate in Preventive & Community Dentistry [2004]

M.Sc. in Orthodontics [2010]

M.A. in Healthcare Management [2013]

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Ph.D. [2009]

Associate Professor, Aristotle University of Thessaloniki, Greece

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CURRICULUM VITAE

Last updated: November 1st, 2023

SHORT CV

Dr. Eleftherios G. Kaklamanos is Associate Professor, Consultant in Orthodontics, Vice-President of the European Federation of Orthodontics, Honorary Treasurer of the Balkan Association of Orthodontic Specialists, President of the Greek Orthodontic Society and Editor-in-Chief of the Hellenic Orthodontic Review.

He received his Dental Degree and Master of Science in Orthodontics from the Aristotle University of Thessaloniki, Greece and also possesses a Master of Arts in Healthcare Management from the Open University of Cyprus and a Certificate in Preventive and Community Dentistry from the Aristotle University of Thessaloniki. His PhD thesis was undertaken at the Department of Histology and Embryology, Faculty of Medicine, Aristotle University of Thessaloniki on the topic of mandibular condyle development.

Dr. Kaklamanos' research interests include the development of the craniofacial skeleton, the effectiveness, efficiency and safety of various clinical procedures, evidence based dentistry, socio-economic and patient reported outcome evaluation of dental and orthodontic treatment modalities, as well as, study design and statistical issues relative to the research carried in dental science. To date, his research activities have resulted in more than 80 scientific publications, receiving more than 1000 citations in the international literature (H index 18), and over 110 abstracts in conferences, invited presentations and courses. Moreover, he has supervised more than 31 MSc Theses, serves as referee in several scientific journals and is the Editor-in-Chief of the "Hellenic Orthodontic Review".

Dr. Kaklamanos was awarded as the valedictorian in his graduating class and has received honoraria, scholarships, distinctions and awards from the American Association of Orthodontists, the Alexander S. Onassis Foundation, as well as various governmental, academic, professional and scientific organizations. In 2020 Dr. Kaklamanos received the Riyad Bayoumi Research Excellence Award and in 2021 was appointed as an American Association of Orthodontists Ambassador.

DEGREES AND OTHER QUALIFICATIONS

1A. DEGREES - DIPLOMAS

Doctor of Philosophy Degree (Ph.D.) (Grade: Excellent), Faculty of Medicine, Aristotle University of Thessaloniki, Thessaloniki, Greece, June 22, 2009.

Master of Science Degree in Orthodontics (M.Sc.) (Grade: Excellent), Faculty of Dentistry, Aristotle University of Thessaloniki, Thessaloniki, Greece, April 20, 2010.

Master of Arts Degree in Healthcare Management (M.A.) (Grade: Very Good), Faculty of Economics and Management, Open University of Cyprus, Nicosia, Cyprus, July 31, 2013.

Certificate in Preventive and Community Dentistry, Department of Preventive Dentistry, Periodontology and Implant Biology, Faculty of Dentistry, Aristotle University of Thessaloniki, Thessaloniki, Greece, November 3, 2004.

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A. PUBMED OR SCOPUS ABSTRACTED

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2. Al-Saqi RK, Athanasiou AE, Makrygiannakis MA, Kaklamanos EG. Are asthma and allergy associated with increased root resorption following orthodontic treatment? A meta-analysis. *PLoS One.* 2023 May 4;18(5):e0285309. doi: 10.1371/journal.pone.0285309.
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5. Kaklamanos EG, Makrygiannakis MA, Athanasiou AE. Oral Health-Related Quality of Life throughout Treatment with Clear Aligners in Comparison to Conventional Metal Fixed Orthodontic Appliances: A Systematic Review. *Int J Environ Res Public Health.* 2023 Feb 17;20(4):3537.
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11. Kaklamanos EG, Makrygiannakis MA, Athanasiou AE. Does exogenous female sex hormone administration affect the rate of tooth movement and root resorption? A systematic review of animal studies. *PLoS One.* 2021 Sep 28;16(9):e0257778.

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periodontal considerations in managing teeth exhibiting significant delay in eruption. *World Journal of Orthodontics* 2004; 5: 224-229. [SJIF (2012) = 0.324]

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B. NON PUBMED OR SCOPUS ABSTRACTED

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4. Sander M, Inglezos E, Tsironi K, Koop S, Kaklamanos EG. Correction of premolar and canine rotations with NiTi segmental arches – biomechanical characteristics and cases reports. *Hellenic Orthodontic Review* 2017; 20: 31-39. [EBSCOhost]
5. Makrygiannakis MA, Kaklamanos EG. Theodore Eliades and William A. Brantley. *Orthodontic Applications of Biomaterials: A Clinical Guide*. Orthodontic Postgraduate Education: A Global Perspective. Amsterdam: Elsevier, 2017. *Hellenic Orthodontic Review* 2017; 20: 57 - 58. [Book review] [EBSCOhost]
6. Kavvadia-Tsatata S, Sidiropoulou-Chatzigianni S, Pappa G, Kaklamanos EG, Markovitsi-Georgiadou E. Soft tissue characteristics and sex dimorphism in Class III malocclusion. A cephalometric study in adult Greeks. *Balkan Journal of Dental Medicine* 2017; 21: 162-166.
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21. Kaklamanos EG, Davidopoulou S, Kavvadia-Tsatala S. Maxillofacial characteristics of patients with β -thalassemia. *Stoma* 2000; 28: 193-199. [EBSCOhost]

C. CHAPTERS IN BOOKS

1. Kaklamanos EG. Greek translation of: Nelson-Moon ZL. Craniofacial growth, the cellular basis of tooth movement and anchorage. In: Mitchell L, editor. *An Introduction to Orthodontics*. Athens, Greece: Bonisel Publications, 2013. [The book is used by undergraduate students at the Aristotle University of Thessaloniki]
2. Konstantinidis A, Aristodemou E, Kaklamanos EG. Oral Hygiene. In: Konstantinidis A. *Periodontology*. Volume 3. Thessaloniki, 2007.
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4. Kaklamanos EG, Eliades T, Athanasiou AE. Orthodontic aligner treatment: patient and provider perspective. In: Eliades T, Athanasiou AE (Eds). *Orthodontic Aligner Treatment: A review of materials, clinical management and Evidence*, 1st Ed. Stuttgart, Georg Thieme Verlag KG. November 2020.

4E. DISSERTATIONS

1. Kaklamanos EG. Health-Related quality of life in patients undergoing orthognathic treatment: a systematic review and meta-analysis. Thesis submitted as partial requirement for the Master of Arts Degree in Healthcare Management. Open University of Cyprus. Nicosia 2013.

2. Kaklamanos EG. Orthodontic treatment characteristics in Angle Class I malocclusion patients treated with the straight-wire technique using conventional or self-ligating brackets. Thesis submitted as partial requirement for the Master of Science Degree in Orthodontics. Aristotle University of Thessaloniki. Thessaloniki 2010.
3. Kaklamanos EG. Contribution to the study of maxillofacial development with use of bromodeoxyuridine labeling (experimental study in rats). Ph.D. Thesis, School of Medicine, Aristotle University of Thessaloniki. Thessaloniki 2009.

F. ELECTRONIC PUBLICATIONS AND ABSTRACTS PUBLISHED AFTER PEER REVIEW

1. Makyrgiannakis MA, Kaklamanos EG, Athanasiou AE. Tooth wear in patients subjected to orthodontic treatment. PROSPERO 2017:CRD42017078206. [Systematic Review Protocol]
2. Al Awadhi T, Kaklamanos EG, Athanasiou AE. Craniofacial adaptations to tongue volume reduction surgery. PROSPERO 2017:CRD42017079878. [Systematic Review Protocol]
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