

**ACADEMIC
CURRICULUM VITAE**

1. Name - Surname: Hasan Güney YILMAZ

2. Title: Prof. Dr.

3. Educational Background:

Degree	Department/Program	University	Year
Bachelor's	Dentistry	Ankara University	2000
PhD	Periodontology	Ankara University	2007

4. Master's / PhD Thesis

4.2. PhD Thesis / Medical Specialty Thesis Title and Advisor(s): Validity and Limitations of Self Reported Health Questionnaire in Periodontal Health Status / Prof. Dr. Yaşar Aykaç

5. Academic Titles:

Date of Assistant Professorship: 2009

Date of Associate Professorship: 2012

Date of Professorship: 2018

6. Supervised Master's and PhD Theses:

6.1. Master's Theses

6.2. PhD Theses: 5 PhD Thesis

7. Publications

7.1. Articles Published in International Peer-Reviewed Journals (SCI, SSCI, AHCI, ESCI, Scopus)

7.1.1 Investigation of the Wetting Properties of Thalassemia Patients' Blood Samples on Grade 5 Titanium Implant Surfaces: A Pilot Study. A Temelci, HG Yılmaz, G Ünsal, LO Uyanik, D Yazman, A Ayali, Biomimetics 8 (1), 25 Biomimetics 8 (1), 25

7.1.2 Prevalence, Radiographic Features and Clinical Relevancy of Accessory Canals of the Canalis Sinuosus in Cypriot Population: A Retrospective Cone-Beam Computed Tomography (CBCT) Study.

Beyzade Z, Yilmaz HG, Ünsal G, Çaygür-Yoran A.

Medicina (Kaunas). 2022 Jul 14;58(7):930. doi: 10.3390/medicina58070930.

7.1.3 Evaluation of change in trabecular bone structure surrounding dental implants by fractal dimension analysis and comparison with radiomorphometric indicators: a retrospective study.

Karadag I, Yilmaz HG.

PeerJ. 2022 Mar 22;10:e13145. doi: 10.7717/peerj.13145. eCollection 2022.

7.1.4 Palatal mucosa thickness and palatal neurovascular bundle position evaluation by cone-beam computed tomography-retrospective study on relationships with palatal vault anatomy.

Karadag I, Yilmaz HG.

PeerJ. 2021 Dec 20;9:e12699. doi: 10.7717/peerj.12699. eCollection 2021.

7.1.5 Comparative evaluation of low-level laser therapy on proliferation of long-term cryopreserved human dental pulp cells isolated from deciduous and permanent teeth.

İslam A, Özverel CS, Yilmaz HG.

Lasers Med Sci. 2021 Mar;36(2):421-427. doi: 10.1007/s10103-020-03090-3. Epub 2020 Jul 2.

7.1.6 Maxillary Sinus and Surrounding Bone Anatomy With Cone Beam Computed Tomography After Multiple Teeth Loss: A Retrospective Multicenter Clinical Study.

Dursun E, Keceli HG, Dolgun A, Velasco-Torres M, Olculer M, Ghoreishi R, Sinjab K, Sinicola RA, Kubilius M, Tözüm MD, Galindo-Moreno P, Yilmaz HG, Wang HL, Juodzbaly G, Tözüm TF.

Implant Dent. 2019 Jun;28(3):226-236. doi: 10.1097/ID.0000000000000862.

7.1.7 Evaluation of low-level diode laser irradiation and various irrigant solutions on the biological response of stem cells from exfoliated deciduous teeth.

Tunç H, İslam A, Kabadayı H, Vatansever HS, Çetiner S, Yilmaz HG.

J Photochem Photobiol B. 2019 Feb;191:156-163. doi: 10.1016/j.jphotobiol.2019.01.001. Epub 2019 Jan 7.

7.1.8 Evaluation of Single Tooth Loss to Maxillary Sinus and Surrounding Bone Anatomy With Cone-Beam Computed Tomography: A Multicenter Study.

Keceli HG, Dursun E, Dolgun A, Velasco-Torres M, Karaoglulari S, Ghoreishi R, Sinjab K, Sheridan RA, Kubilius M, Tözüm MD, Galindo-Moreno P, Yilmaz HG, Wang HL, Juodzbaly G, Tözüm TF.

Implant Dent. 2017 Oct;26(5):690-699. doi: 10.1097/ID.0000000000000652.

7.1.9 Efficacy of glycine powder air-polishing combined with scaling and root planing in the treatment of periodontitis and halitosis: A randomised clinical study.

Caygur A, Albaba MR, Berberoglu A, Yilmaz HG.

J Int Med Res. 2017 Jun;45(3):1168-1174. doi: 10.1177/0300060517705540. Epub 2017 Apr 20.

7.1.10 Treatment of recurrent aphthous stomatitis with Er,Cr:YSGG laser irradiation: A randomized controlled split mouth clinical study.

Yilmaz HG, Albaba MR, Caygur A, Cengiz E, Boke-Karacaoglu F, Tumer H.

J Photochem Photobiol B. 2017 May;170:1-5. doi: 10.1016/j.jphotobiol.2017.03.011. Epub 2017 Mar 22.

7.1.11 Efficacy of Erbium, Chromium-doped:Yttrium, Scandium, Gallium, and Garnet Laser Irradiation Combined with Resin-based Tricalcium Silicate and Calcium Hydroxide on Direct Pulp Capping: A Randomized Clinical Trial.

Cengiz E, Yilmaz HG.

J Endod. 2016 Mar;42(3):351-5. doi: 10.1016/j.joen.2015.11.015. Epub 2015 Dec 23.

7.1.12 Evaluation of the neurovascular bundle position at the palate with cone beam computed tomography: an observational study.

Yilmaz HG, Ayali A.

Head Face Med. 2015 Dec 30;11:39. doi: 10.1186/s13005-015-0097-2.

7.1.13 Cone-beam computed tomography evaluation of the soft tissue thickness and greater palatine foramen location in the palate.

Yilmaz HG, Boke F, Ayali A.

J Clin Periodontol. 2015 May;42(5):458-61. doi: 10.1111/jcpe.12390. Epub 2015 Apr 22.

7.1.14 Clinical evaluation of the Er,Cr:YSGG Laser therapy in the treatment of denture-related traumatic ulcerations: a randomized controlled clinical study.

Kurtulmus-Yilmaz S, Yilmaz HG, Tumer H, Sadettinoglu K.

Photomed Laser Surg. 2015 Apr;33(4):224-9. doi: 10.1089/pho.2014.3846.

7.1.15 The effect of Er,Cr:YSGG laser application on the micropush-out bond strength of fiber posts to resin core material.

Kurtulmus-Yilmaz S, Cengiz E, Ozan O, Ramoglu S, Yilmaz HG.

Photomed Laser Surg. 2014 Oct;32(10):574-81. doi: 10.1089/pho.2014.3780. Epub 2014 Sep 19.

7.1.16 Clinical and scanning electron microscopy evaluation of the Er,Cr:YSGG laser therapy for treating dentine hypersensitivity: short-term, randomised, controlled study.

Yilmaz HG, Bayindir H.

J Oral Rehabil. 2014 May;41(5):392-8. doi: 10.1111/joor.12156. Epub 2014 Mar 7.

7.1.17 Interdisciplinary approach to oral rehabilitation of patient with amelogenesis imperfecta.

Yilmaz B, Oz U, Yilmaz HG.

N Y State Dent J. 2014 Mar;80(2):31-5.

7.1.18 Evaluation of mandibular lingual foramina related to dental implant treatment with computerized tomography: a multicenter clinical study.

Yildirim YD, Güncü GN, Galindo-Moreno P, Velasco-Torres M, Juodzbaly G, Kubilius M, Gervickas A, Al-Hezaimi K, Al-Sadhan R, Yilmaz HG, Asar NV, Karabulut E, Wang HL, Tözüm TF. *Implant Dent.* 2014 Feb;23(1):57-63. doi: 10.1097/ID.000000000000012.

7.1.19 Is there a gender difference in anatomic features of incisive canal and maxillary environmental bone?

Güncü GN, Yıldırım YD, Yılmaz HG, Galindo-Moreno P, Velasco-Torres M, Al-Hezaimi K, Al-Shawaf R, Karabulut E, Wang HL, Tözüm TF. *Clin Oral Implants Res.* 2013 Sep;24(9):1023-6. doi: 10.1111/j.1600-0501.2012.02493.x. Epub 2012 May 16.

7.1.20 Clinical evaluation of chlorhexidine and essential oils for adjunctive effects in ultrasonic instrumentation of furcation involvements: a randomized controlled clinical trial.

Yılmaz HG, Bayindir H. *Int J Dent Hyg.* 2012 May;10(2):113-7. doi: 10.1111/j.1601-5037.2011.00538.x. Epub 2011 Dec 24.

7.1.21 Are gingival phenotype, residual ridge height, and membrane thickness critical for the perforation of maxillary sinus?

Yılmaz HG, Tözüm TF. *J Periodontol.* 2012 Apr;83(4):420-5. doi: 10.1902/jop.2011.110110. Epub 2011 May 31.

7.1.22 Evaluation of maxillary incisive canal characteristics related to dental implant treatment with computerized tomography: a clinical multicenter study.

Tözüm TF, Güncü GN, Yıldırım YD, Yılmaz HG, Galindo-Moreno P, Velasco-Torres M, Al-Hezaimi K, Al-Sadhan R, Karabulut E, Wang HL. *J Periodontol.* 2012 Mar;83(3):337-43. doi: 10.1902/jop.2011.110326. Epub 2011 Sep 12.

7.1.23 Long-term effect of diode laser irradiation compared to sodium fluoride varnish in the treatment of dentine hypersensitivity in periodontal maintenance patients: a randomized controlled clinical study.

Yılmaz HG, Kurtulmus-Yilmaz S, Cengiz E. *Photomed Laser Surg.* 2011 Nov;29(11):721-5. doi: 10.1089/pho.2010.2974. Epub 2011 Jun 13.

7.1.24 Effectiveness of Er,Cr:YSGG laser on dentine hypersensitivity: a controlled clinical trial.

Yılmaz HG, Cengiz E, Kurtulmus-Yilmaz S, Leblebicioglu B. *J Clin Periodontol.* 2011 Apr;38(4):341-6. doi: 10.1111/j.1600-051X.2010.01694.x. Epub 2011 Jan 6.

7.1.25 Clinical evaluation of Er,Cr:YSGG and GaAlAs laser therapy for treating dentine hypersensitivity: A randomized controlled clinical trial.

Yılmaz HG, Kurtulmus-Yilmaz S, Cengiz E, Bayindir H, Aykac Y. *J Dent.* 2011 Mar;39(3):249-54. doi: 10.1016/j.jdent.2011.01.003. Epub 2011 Jan 14.

7.1.26 Treatment of amalgam tattoo with an Er,Cr:YSGG laser.

Yılmaz HG, Bayindir H, Kusakci-Seker B, Tasar S, Kurtulmus-Yilmaz S.

J Investig Clin Dent. 2010 Aug;1(1):50-4. doi: 10.1111/j.2041-1626.2010.00011.x. Epub 2010 Jul 14.

7.1.27 Low-level laser therapy in the treatment of mucous membrane pemphigoid: a promising procedure.

Yilmaz HG, Kusakci-Seker B, Bayindir H, Tözüm TF.

J Periodontol. 2010 Aug;81(8):1226-30. doi: 10.1902/jop.2010.100095.

7.1.28 Use of mineral trioxide aggregate in the treatment of invasive cervical resorption: a case report.

Yilmaz HG, Kalender A, Cengiz E.

J Endod. 2010 Jan;36(1):160-3. doi: 10.1016/j.joen.2009.07.002.

10. Administrative Responsibilities

10.1 Founder and Head of the Department of Periodontology at Near East University, Faculty of Dentistry, 2007.

10.2 Near East University, Faculty of Dentistry, JCI accreditation committee member (2009-2011)

10.3. Chief physician executive of Near East University Faculty of Dentistry Hospital (2016-2022)

10.4. Chief of Department of Periodontology at Near East University, Faculty of Dentistry

11. Memberships in Scientific and Professional Organizations

11.1. Turkish Society of Periodontology (TPD)

11.2. European Federation of Periodontology (EFP)

11.3. Nobel Biocare Study Club (Turkey)

11.4. Mode İmplant Academy

11.5. Neoss implant Academy

12. Awards**12.1.** 1999-2000 Ankara University, Faculty of Dentistry, Top of Class degree**12.2.** Near East University Research Award (2010)**12.3.** Turkish Society of Periodontology 41. Congress, Best poster presentation award (2011)**12.4.** Near East University Research Award (2011)**12.5.** Near East University Research Award (2016)**13. Undergraduate and Graduate Courses Taught in the Last Two Years**

Academic Year	Semester	Course Name	Weekly Hours		Number of Students
			Theoretical	Practical	
2021 - 2022	Autumn	3.Class Periodontal Treatment Block	8		189
	Autumn	4. Class Colour and Esthetic block	2		192
	Autumn	4. Class Evidence Base Dentistry	1		192
	Autumn	5. Class Implantology	4		
	Autumn	4. Class Dental Lasers	16	14	30
2022 - 2023	Autumn	3.Class Periodontal Treatment Block	8		92
	Autumn	4. Class Colour and Esthetic block	2		195
	Autumn	4. Class Evidence Base Dentistry	1		195
	Autumn	5. Class Implantology	4		
	Autumn	Dental Lasers	16	14	20