

CURRICULUM VITAE

Name and Surname: Hamıdu Hamısı GOBEKA
Academic Title: Associate Professor
Work Address:
Email: hamisi.gobeka@afsu.edu.tr
Foreign Languages Known (Score and Year): English, C2 Proficiency, 2023
English, C2 Proficiency, 2018
Area of Expertise: Health Sciences

Degree	Department/Program	University	Year
Medical Specialty	CERRAHİ TIP BİLİMLERİ BÖLÜMÜ	Ege University	2016
Bachelor's Degree	TIP PR.	Dokuz Eylül University	2011

Doctoral Thesis/Proficiency Study/Medical Specialization Thesis Title (abstract attached) and Supervisor(s):
Penetran keratoplasti sonrası kornea biyomekanik özelliklerinin değerlendirilmesi

Position Title	Workplace	Year
Assistant Professor	Afyonkarahisar Health Sciences University	2022-Continues
Assistant Professor	Ağrı İbrahim Çeçen University	2020-2022
Research Assistant	Ege University	2011-2016

Supervised Doctoral Theses/Proficiency Studies in Arts:

1. PRİMER AÇIK AÇILI GLOKOMDA SİGARA İÇMENİN OPTİK DİSK VE MAKULA PERFÜZYONU ÜZERİNDEKİ ETKİLERİ (2024)

Roles in Projects:

1. Penetran keratoplasti sonrası kornea biyomekanik özelliklerinin değerlendirilmesi (*Corneal Biomechanical Properties of Keratoconic Eyes Following Penetrating Keratoplasty*), Project Supported by Higher Education Institutions, Gobeka H. H., 2013-2016.

Administrative Duties:

1. Department Quality Commission Member - Afyonkarahisar Health Sciences University (2023 - Continues)
2. Faculty Executive Board Member - Ağrı İbrahim Çeçen University (2020 - 2022)

PUBLICATIONS

A. Articles published in international peer-reviewed journals:

- A1.** Gobeka H. H., Şenol Y., Bektur Kyzy T., Ay İ. E., Doğan M., "Retinochoroidal and Optic Nerve Head Microstructural and Microvascular Age-Related Changes in Healthy Eyes", *Diagnostics*, vol. 15, no. 5, 2025.
- A2.** Gobeka H. H., Balık A. Ö., Mangan M. S., Karabiber Deveci C., İmamoğlu S., "Comparison of lacrimal gland dimensions and volume in unilateral Ahmed glaucoma valve versus trabeculectomy", *International Ophthalmology*, vol. 44, no. 1, 2024.
- A3.** Yilmaz Y., Ipek S., Gobeka H. H., "Corneal topometric indices and proclivity toward corneal ectasia in vernal keratoconjunctivitis Les indices topométriques cornéens et la propension à l'ectasie cornéenne dans la kératoconjunctivite vernale", *Journal Francais d'Ophthalmologie*, vol. 47, no. 1, 2024.
- A4.** Gobeka H. H., Menten J., Nalcaci S., Oztas Z., Cay Y., "Morphological integrity of the outer retinal layers and visual prognosis in chronic central serous chorioretinopathy after half-dose photodynamic therapy: a qualitative SD-OCT analysis", *Lasers in Medical Science*, vol. 38, no. 1, 2023.
- A5.** Eroğul Ö., Gobeka H. H., Kasikci M., Eroglu L. E., Balcı A., "Correction to: Impacts of protective face masks on ocular surface symptoms among healthcare professionals during the COVID-19 pandemic (Irish Journal of Medical Science (1971 -), (2023), 192, 2, (521-526), 10.1007/s11845-022-03059-x)", *Irish Journal of Medical Science*, 2023.
- A6.** Gobeka H. H., Gülyeşil F. F., Yozgat Z., Sabaner M. C., "Quality assessment and comparison of two- and three-dimensional YouTube videos as additional educational tools for cataract surgery: "METAVERSE"", *Irish Journal of Medical Science*, pp. 2427-2433, 2023.
- A7.** Gobeka H. H., Balcı A., Doğan M., Ay İ. E., Yörükoğlu Kayabaş S., Büyükokudan U., "Optical coherence tomography angiography characteristics of retinochoroidal and optic nerve head microcirculation in cryptogenic organizing pneumonia", *Photodiagnosis and Photodynamic Therapy*, vol. 43, 2023.
- A8.** Ay İ. E., Soylu S., Er A., Durusu Türkoğlu İ. N., Doğan M., Gobeka H. H., "Optical coherence tomography angiography aspects of the retinal and optic disc microvascular morphology in erythemato-telangectatic rosacea", *Photodiagnosis and Photodynamic Therapy*, vol. 43, 2023.
- A9.** Gobeka H. H., Doğan M., Ay İ. E., Erdal E., "Ocular posterior segment microstructural and microvascular morphological changes in protein supplement-consuming bodybuilders", *Photodiagnosis and Photodynamic Therapy*, vol. 43, 2023.
- A10.** Eroğul Ö., Balcı A., Gobeka H. H., Efe N., Akdoğan M., Oral A. Y., Doğan M., Özdemir Ç., Kaşıkçı M., Saraçlı S., "Conjunctival Impression Cytology and Tear Film Changes in Sarcoidosis: A Subjective and Objective Diagnosis Study", *Turkish Journal of Ophthalmology*, vol. 53, no. 4, pp. 200-205, 2023.
- A11.** Gobeka H. H., Gülyesxil F. F., Sabaner M. C., "Acute Effects of Neodymium-Doped Yttrium Aluminum Garnet Laser Capsulotomy on Anterior Segment Parameters in Capsular Bag Distension Syndrome", *Photobiomodulation, Photomedicine, and Laser Surgery*, vol. 41, no. 8, pp. 429-434, 2023.
- A12.** Gobeka H. H., Erakgün T., "Optimising image quality with EyeMax Mono lens in dry age-related macular degeneration", *Irish Journal of Medical Science*, vol. 192, no. 4, pp. 1979-1986, 2023.
- A13.** Ay İ. E., Dural İ. E., Er A., Doğan M., Gobeka H. H., Yilmaz Ö. F., "Is it useful to do OCTA in coronary artery disease patients to improve SYNTAX-based cardiac revascularization decision?", *Photodiagnosis and Photodynamic Therapy*, vol. 42, 2023.
- A14.** Eroğul Ö., Gobeka H. H., "Impacts of protective face masks on ocular surface symptoms among healthcare professionals during the COVID-19 pandemic", *Irish Journal of Medical Science*, vol. 192, no. 2, pp. 521-526, 2023.
- A15.** Gülyeşil F. F., Doğan M., Sabaner M. C., Gobeka H. H., Kınar A., Ulu Ş., "Audiometric Evaluation of the Relationship between Sensorineural Hearing Loss and Chronic Glaucoma", *Turkish Journal of Ophthalmology*, vol. 53, no. 2, pp. 105-110, 2023.
- A16.** Çalışkan N. E., Doğan M., Çalışkan A., Gobeka H. H., Ay İ. E., "Optical coherence tomography angiography evaluation of retinal and optic disc microvascular morphological characteristics in retinal vein occlusion", *Photodiagnosis and Photodynamic Therapy*, vol. 41, 2023.
- A17.** Gülyesil F. F., Inan S., Gobeka H. H., Sabaner M. C., Alizada A., "Retinal ultrastructural, electrophysiological, and microvascular morphological outcomes in diabetic macular edema treated with intravitreal bevacizumab", *Irish Journal of Medical Science*, vol. 192, no. 1, pp. 149-159, 2023.
- A18.** Ay İ. E., Şenol Y., Gobeka H. H., Doğan M., "Is a Dry Eye Disorder in Firefighters an Occupational Disease?", *Medicina del Lavoro*, vol. 114, no. 2, 2023.
- A19.** Gülyesil F. F., Dogan M., Sabaner M. C., Gobeka H. H., "How Traumatic is Intravitreal Ozurdex Injection?", *Ocular Immunology and Inflammation*, vol. 31, no. 8, pp. 1569-1571, 2023.
- A20.** Cevik M., Gobeka H. H., Aydemir O., "Effects of neferine on retinal tissue in experimental diabetic rat model", *International Ophthalmology*, vol. 43, no. 1, pp. 249-260, 2023.
- A21.** Baysal Z., Gobeka H. H., "Electrophysiological Evaluation of Macular Photoreceptor Functions in Patients with Choroidal Neovascular Membranes", *Current Eye Research*, vol. 48, no. 4, pp. 425-431, 2023.
- A22.** Dogan M., Akdoğan M., Sabaner M. C., Gobeka H. H., "Morphological changes in retinochoroidal microvasculature after caffeinated versus decaffeinated coffee consumption", *Photodiagnosis and Photodynamic Therapy*, vol. 40, 2022.
- A23.** Akdoğan M., Dogan M., Beysel S., Gobeka H. H., Sabaner M. C., Oran M., "Optical coherence tomography angiography characteristics of the retinal and optic disc morphology in prolactinoma", *Microvascular Research*, vol. 144, 2022.
- A24.** Menten J., Oztas Z., Gobeka H. H., "Do mydriatics effect serous pigment epithelial detachment elevation? A case report on central serous chorioretinopathy", *Photodiagnosis and Photodynamic Therapy*, vol. 39, 2022.

- A25.** Erođul Ö., Gobeka H. H., Dogan M., Akdođan M., Balcı A., Kasikci M., "Retinal microvascular morphology versus COVID-19: What to anticipate?", *Photodiagnosis and Photodynamic Therapy*, vol. 39, 2022.
- A26.** Gulyesil F. F., Dogan M., Sabaner M. C., Gobeka H. H., Demirbař H., Sap Kinar A. K., "Paracentral Acute Middle Maculopathy Revealing a Giant Aortic Aneurysm", *Ocular Immunology and Inflammation*, vol. 30, pp. 2000-2004, 2022.
- A27.** Dođan M., Akdođan M., Alizada A., Erođul Ö., Sabaner M. C., Gobeka H. H., Gülyeřil F. F., Seylan M. A., "Impacts of *Camellia sinensis* fermentation end-product (black tea) on retinal microvasculature: an updated OCTA analysis", *Journal of the Science of Food and Agriculture*, vol. 101, no. 15, pp. 6265-6270, 2021.
- A28.** Dogan M., Halilova V., Sabaner M., Erođul Ö., Gobeka H. H., "Consequences of seasonal allergic conjunctivitis on ocular parameters of anterior and posterior segments: An up-to-date imaging approach", *Nigerian Journal of Clinical Practice*, vol. 24, no. 10, pp. 1541-1544, 2021.
- A29.** Erakgun T., Gobeka H. H., "The novel haptic-twist method for a sutureless double-needle intrascleral haptic fixation technique", *International Ophthalmology*, vol. 41, no. 9, pp. 3013-3020, 2021.
- A30.** Gobeka H. H., "An insight on the anatomical and functional consequences of aflibercept therapy in age-related macular degeneration", *PHOTODIAGNOSIS AND PHOTODYNAMIC THERAPY*, vol. 34, 2021.
- A31.** Yozgat Z., Dođan M., Sabaner M. C., Gobeka H. H., Yazgan Akpolat S., "Impacts of intravitreal anti-VEGF therapy on retinal anatomy and neurophysiology in diabetic macular edema", *International Ophthalmology*, vol. 41, no. 5, pp. 1783-1798, 2021.
- A32.** Erođul Ö., Yozgat Z., Sabaner M., Dogan M., Gobeka H. H., "The effect of intravitreal dexamethasone implant on central foveal thickness and choroidal thickness in retinal vein occlusion", *Nigerian Journal of Clinical Practice*, vol. 24, no. 1, pp. 121-126, 2021.
- A33.** Dogan M., Akdođan M., Gulyesil F. F., Sabaner M. C., Gobeka H. H., "Cigarette smoking reduces deep retinal vascular density", *Clinical and Experimental Optometry*, vol. 103, no. 6, pp. 838-842, 2020.
- A34.** Dođan M., Sabaner M. C., Akar A. T., řenel M., Kařikçi İ., Günel E. ř., Özbay A. E., řarman T., Gobeka H. H., Cam Ö., "Evaluation of the effect of energy drink consumption on retina and choroid: an optical coherence tomography and optical coherence tomography angiography study", *Cutaneous and Ocular Toxicology*, vol. 39, no. 4, pp. 295-297, 2020.
- A35.** Gobeka H. H., Selver Ö. B., Onay M. P., Eđrilmez S., Yađcı A., "Corneal biomechanical properties of keratoconic eyes following penetrating keratoplasty", *Turkish Journal of Ophthalmology*, vol. 48, no. 4, pp. 171-177, 2018.

C. National/international books written or chapters in books:

C2. Chapters in national/international books written:

- C2.1.** Dođan M., Gobeka H. H., "BÖLÜM 56 Retinitis Pigmentosa", *Retina Hastalıklarında OKT ve OKTA*, Anadolu Kitabevi, Ankara, 2023.
- C2.2.** Gobeka H. H., "Glaucoma, Neuro-ophthalmology & Pediatric Ophthalmology", *Key Details in Ophthalmology: MCQ for International Ophthalmology Board Exams*, Anadolu Kitabevi, Ankara, 2023.
- C2.3.** Gobeka H. H., Dođan M., "Pediyatrik Oküler Yaralanmalara Sistemik Yaklařım", *Çocukluk Çađı Yaralanmalarına Multidisipliner Yaklařım*, İstanbul Tıp Kitabevi, İstanbul, 2022.
- C2.4.** Gobeka H. H., "Diyabetik Maküler Ödem", *Diyabetik Retinopatiye Multidisipliner Yaklařım*, Akademisyen Kitabevi, Ankara, 2021.
- C2.5.** Gobeka H. H., "Üveitlere Tanısal Yaklařım", *Üveitlere Multidisipliner Yaklařım*, Akademisyen Kitabevi, Ankara, 2021.
- C2.6.** Erakgün T., Gobeka H. H., "Vitreoretinal Cerrahide Renklendiriciler", *Güncel Vitreoretinal Cerrahi*, Türk Oftalmoloji Derneđi Eđitim Yayınları, Ankara, 2021.
- C2.7.** Gobeka H. H., İpek ř. C., Karatař Yıđıtaslan E., "Genel Oftalmik Problemler", *The Wills Eye Manual Göz Hastalıklarının Klinik ve Acil Polikliniđinde Tanı ve Tedavisi*, Akademisyen Kitabevi, Ankara, 2021.

D. Articles published in national peer-reviewed journals:

- D1.** Gobeka H. H., Erakgun T., "Intrascleral intraocular lens implantation in transconjunctival era: An updated review of technique and complications", *Retina-Vitreus*, 2024.
- D2.** Ay İ. E., řenol Y., Er A., Gobeka H. H., Dođan M., "Accessing disease information via smartphones: A senile macular degeneration investigation in over-65-year-old patients", *Journal of Clinical Medicine of Kazakhstan*, 2023.
- D3.** Yilmaz Y. C., Gobeka H. H., İpek S. C., "An Overview of Corneal Topography and Visual Outcomes after Different Pterygium Surgeries: An Interventional Case Series Study Farklı Pterijium Cerrahileri Sonrası Kornea Topografisi ve Görsel Sonuçlara Genel Bakıř: Giriřimsel Vaka Serisi Çalıřması", *Van Medical Journal*, 2023.
- D4.** Gobeka H. H., řenol Y., Alijanlı S., Dođan M., Ay İ. E., "Informed consent research at a tertiary hospital: How impactful is competency in simpler versus standard consent forms for intravitreal injection therapy?", *Journal of Clinical Medicine of Kazakhstan*, 2023.
- D5.** Balcı A., Erođul Ö., Dogan M., Gobeka H. H., Akdođan M., Oral A., Kasikci M., Erođul L. E., "Quantitative OCT angiography of the retina and choroid in non-ocular sarcoidosis", *European Review for Medical and Pharmacological Sciences*, 2022.

D6. Baysal Z., Gobeka H. H., "Eyelid edema following the first Pfizer-BioNTech COVID-19 vaccination: is it a coincidence?", *European Review for Medical and Pharmacological Sciences*, 2022.