

**PROF. DR. HÜSEYİN GÜNDÜZ**

**Kardiyoloji ve İç Hastalıkları Uzmanı**



**ÖZGEÇMİŞ**

|                      |                                                                                                     |
|----------------------|-----------------------------------------------------------------------------------------------------|
| <b>Doğum Tarihi:</b> | 20 Ağustos 1969                                                                                     |
| Doğum Yeri           | Çatalca / İstanbul                                                                                  |
| Askerlik Durumu      | Yapıldı/ 2000 yılı                                                                                  |
| Medeni Durum         | Evli /İki çocuk sahibi                                                                              |
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### Öğrenim Durumu ve Görevler:

| Görev/Ünvanı | Bölüm/ Görev Yeri                                                                    | Yıl              |
|--------------|--------------------------------------------------------------------------------------|------------------|
| Lisans       | İstanbul Üniversitesi İstanbul Tıp fakültesi                                         | 1994             |
| Ar.Gör.1     | İstanbul Üniversitesi Cerrahpaşa Tıp Fakültesi İç Hastalıkları                       | 1994-1998        |
| Ar.Gör.2     | Maltepe Üniversitesi Tıp fakültesi Kardiyoloji                                       | 1999-2001        |
| Uzm. Dr.     | Maltepe Üniversitesi Tıp fakültesi Kardiyoloji                                       | 2001-2002        |
| Yard.Doç.    | A.İ.B.Ü İzzet Baysal Tıp fakültesi Kardiyoloji                                       | 2002- 2006       |
| Doç. Dr.     | A.İ.B.Ü İzzet Baysal Tıp fakültesi Kardiyoloji                                       | 2006- 2008       |
| Doç. Dr.     | Sakarya Eğitim ve Araştırma Hastanesi Kardiyoloji Klinik Şefi                        | <b>2008-2011</b> |
| Prof. Dr     | Sakarya Üniversitesi Eğitim ve Araştırma Hastanesi Kardiyoloji Anabilim Dalı Başkanı | <b>2011-2018</b> |

### İdari Görevler :

1. Abant İzzet Baysal Üniversitesi İzzet Baysal Tıp Fakültesi **Fakülte yönetim kurulu üyeliği 2004-2006**
2. Sakarya Eğitim ve Araştırma Hastanesi Kardiyoloji Klinik Şefliği **2008-2011**
3. **Sakarya Üniversitesi Tıp fakültesi Kardiyoloji Anabilim Dalı Başkanlığı 2011-2018**
4. Sakarya Eğitim ve Araştırma Hastanesi Kardiyoloji Klinik Şefliği **2022-2023**

## **Bilimsel Kuruluşlara Üyelikler :**

Türk Kardiyoloji Derneği

ESC (European Society of Cardiology)

## **Ödüller ve katılımlar.**

1. Türk Kardiyoloji Derneği, Kardiyoloji Uzmanlığı Yeterlilik Belgesi
2. A. İ. B. Ü Araştırma ve Geliştirme Vakfı Bilimsel Katkı Teşekkür Belgesi.
3. T.C Sağlık Bakanlığı tarafından verilen "2009 yılı Sakarya İli Yılın Hekimi " ödülü ve takdirnamesi"
4. Türk Kardiyoloji Derneği *XXIII. Ulusal Kardiyoloji kongresi*, Bilimsel Katkı Teşekkür Belgesi.
5. The Cardiology Dergisi Baş Editörlüğü. 2006 yılı. URL: <http://medwellonline.net>
6. Sakarya Tıp Dergisi, Baş editörlüğü (2011-2014)
7. A. İ. B. Ü İzzet Baysal Tıp Fakültesi Dergisi Yayın Kurulu Üyeliği.
8. Türk Kardiyoloji Derneği Hipertansiyon Çalışma Grubu Toplantısı "Hipertansiyon ve komplikasyonları" Konuşmacı. 30 Mayıs 2003
9. "Koroner Arter Hastalığının Risk faktörleri", Konuşmacı, 14 Mayıs 2004.  
*A.İ.B.Ü İzzet Baysal Tıp Fakültesi kardiyoloji Günleri,*
10. "Kardiyovasküler hastalıklarda primer koruma. Kardiyovasküler risklerin değerlendirilmesi. Sigara, diyet ve fiziksel aktivite" Konuşmacı. 22 Ekim 2007.  
*XXIII. Ulusal Kardiyoloji kongresi, Antalya.*
11. "Uykuda gözden kaçırdığımız bir hastalık, Obstruktif uyku apne hastalığı. Tanı, kardiyak komplikasyonları ve tedavi " 27 Ekim 2008 Pazartesi. Konuşmacı *XXIV. Ulusal Kardiyoloji kongresi, İstanbul.*

12. *"Kombine Hiperlipidemi Tedavisi" 3 Mayıs 2008 Cumartesi. Konuşmacı Ateroskleroz ve yaşam Tarzı II Kongresi, Bodrum*
13. TKD Ulusal kardiyoloji Kongresi bildiri özetleri, değerlendirme kurulu üyesi, 2009 -2011 TKD logolu sayfa koy
14. Türk Kardiyoloji Derneği Arşivi Dergisi hakemliği 2007-2011
15. Mitral kapak konulu Oturumun Başkanlığı, 24 Ekim 2009 , XXv. *Ulusal Kardiyoloji Kongresi, İstanbul.*
16. 1. Uluslararası Kadın Sağlığı Kongresi, Bilim Kurulu Üyeliği, 3-5 Haziran 2010, Sakarya Üniversitesi Kadın Araştırmaları Uygulama ve Araştırma Merkezi, Sakarya
17. Türkiye Klinikleri Tıp Bilimleri Dergisi (SCI-E) Kardiyoloji Bölümü Danışma kurulu Üyeliği.
18. Case Report in Cardiology Dergisi, Hindawi Publishing Corporation, Yayın kurulu Üyeliği.
19. The Anatolian Journal of Cardiology Dergisi (SCI-E), Yayın kurulu Üyeliği.
20. Türkiye Klinikleri Journal of Cardiovascular sciences, Danışma kurulu Üyeliği.
21. Sakarya Tıp Dergisi, Danışma kurulu Üyeliği.
22. T.C Sağlık Bakanlığı Sakarya Eğitim ve Araştırma Hastanesi EKG kursu, Konuşmacı
23. *World Symposium of Cardiovascular Diseases*, Uluslararası Sempozyum Bilimsel Komite Üyeliği. 09-13 February 2010,Kyrenia, KKTC.
24. *"Istanbul Meeting of Practice and Science in Cardiology and Cardiovascular Surgery"* 7th -10th of June 2012, İstanbul/ Turkey. Uluslararası Kongre Organizasyon Komitesi üyeliği
25. Cleveland Clinics American Medical Association Physicians Recognition Award Category 1 Certificate " A case based approach to controversies in cardiovascular disease" February 3-5 2011,
26. TMI Eğitimcinin Eğitimi sertifikası. 10 Nisan 2004
27. Sunum Teknikleri Eğitimi sertifikası, 5-6 Haziran 2010.

## ESERLER

### **A. Uluslararası Hakemli Dergilerde Yayınlanan Makaleler:**

- 1- Hamad Dheir, Gamze Guney Eskiler, Aysel Tocoğlu, Rumeysa Kurt, Emel Gonullu, Ahmet Nalbant, **Huseyin Gunduz**, Ali Tamer. The Influence of Reactive Oxygen Species in the Development of Contrast-Induced Nephropathy After Coronary Angiography. Journal of Clinical Medicine 14 (13), 4649, 2025
- 2- Inci SD, **Gunduz H**, Gunduz Y. The role of inflammation markers in occurrence of radial artery occlusion. Biomark Med. 2024;18(8):399-406. doi: 10.1080/17520363.2024.2345582. Epub 2024 May 17. PMID: 39041846; PMCID: PMC11285231.
- 3- Gündüz Y, **Gunduz H**, Ates OF, Ciner M, Cakmak A, Akcay C, Ilguz E, Cosansu K. Doppler ultrasonographic evaluation of radial and ulnar artery diameters and blood flow, before and after percutaneous coronary interventions. Med Ultrason. 2022 Feb 16;24(1):52-57. doi: 10.11152/mu-2996. Epub 2021 Jul 1. PMID: 34216451.
- 4- Gunduz Y, **Gunduz H**, Ayhan LT, Ciner M, Cakmak A, Saribiyik B, Akcay C, Ilguz E, Cosansu K. The Ulnar Artery as a Favorable Primary or Alternative Access Site for Coronary Angiography and Interventions. Angiology. 2020 May;71(5):417-424. doi: 10.1177/0003319720907031. Epub 2020 Mar 13. PMID: 32166958.
- 5- Üreyen ÇM, Coşansu K, Vural MG, Şahin SE, Çakar MA, Kılıç H, Ağaç MT, **Gündüz H**, Akdemir R, Tatlı E. Percutaneous Coronary Intervention for Chronic Total Occlusion versus Percutaneous Coronary Intervention for Non-Complex Coronary Lesions: Is There a Different Impact on Thyroid Function? Med Princ Pract. 2020;29(2):188-194. doi: 10.1159/000503553. Epub 2019 Sep 20. PMID: 31536980; PMCID: PMC7098322.

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- 8- Cosansu K, Vatan MB, **Gunduz H**, Akdemir R. Use of neutrophil-lymphocyte ratio for risk stratification and relationship with time in therapeutic range in patients with nonvalvular atrial fibrillation: A pilot study. Clin Cardiol. 2018 Mar;41(3):339-342. doi: 10.1002/clc.22869. Epub 2018 Mar 22.
- 9- Akif Cakar M, Tatli E, Tokatli A, Kilic H, **Gunduz H**, Akdemir R. Percutaneous endovascular therapy for symptomatic chronic total occlusion of the left subclavian artery. Singapore Med J. 2018 Mar 16. doi: 10.11622/smedj.2018023. [Epub ahead of print] PMID:29546434
- 10- Tatlı E, Yılmaztepe MA, Vural MG, Tokatlı A, Aksoy M, Ağaç MT, Çakar MA, **Gündüz H**, Akdemir R. Cutaneous analgesia before transradial access for coronary intervention to prevent radial artery spasm. Perfusion. 2018 Mar;33(2):110-114. doi: 10.1177/0267659117727823. Epub 2017 Aug 19. PMID: 28825352
- 11- Tatli E, Tokatli A, Vatan MB, Agac MT, **Gunduz H**, Akdemir R, Kilic H. Comparison of closed-cell and hybrid-cell stent designs in carotid artery stenting: clinical and procedural outcomes. Postepy Kardiol Interwencyjne. 2017;13(2):135-141. doi: 10.5114/pwki.2017.67994. Epub 2017 May 25. PMID: 28798784
- 12- Vural MG, Çetin S, Keser N, Firat H, Akdemir R, **Gunduz H**. Left ventricular torsion in patients with obstructive sleep apnoea before and after continuous positive airway pressure therapy: assessment by two-dimensional speckle tracking echocardiography. Acta Cardiol. 2017 Dec;72(6):638-647. doi: 10.1080/00015385.2017.1315257. Epub 2017 Jun 29. PMID: 28660792

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- 14- Üreyen ÇM, Vatan MB, **Gündüz H**. Prevention of Bleeding in Atrial Fibrillation. *N Engl J Med*. 2017 9;376(10):993. doi: 10.1056/NEJMc1700532. No abstract available. PMID: 28276225
- 15- Bulent Vatan M, Kalaycı Yigin A, Akdemir R, Tarik Agac M, Akif Cakar M, Aksoy M, Tatli E, Kiliç H, **Gunduz H**, Guzel D, Karacan K. Altered Plasma MicroRNA Expression in Patients with Mitral Chordae Tendineae Rupture. *Heart Valve Dis*. 2016 Sep;25(5):580-588. PMID: 28238240
- 16- Aksoy MN, Akdemir N, Kiliç H, Yılmaz S, Akdemir R, **Gunduz H**. Pulse wave velocity and myocardial performance index in premature ovarian insufficiency. *Scand Cardiovasc J*. 2017 Apr;51(2):95-98. doi: 10.1080/14017431.2017.1285044. Epub 2017 Feb 7. PMID: 28098488
- 17- Ösken A, Yelgeç NS, Zehir R, Öz TK, Yaylacı S, Akdemir R, **Gündüz H**. Torsades de pointes induced by concomitant use of chlorpheniramine and propranolol: An unusual presentation with no QT prolongation. *Indian J Pharmacol*. 2016 Jul-Aug;48(4):462-465. PMID: 27756965
- 18- Vatan MB, Acar BA, Aksoy M, Can Y, Varım C, Agac MT, Kiliç H, Tatli E, **Gunduz H**, Akdemir R. Predictors of periprocedural complications of carotid artery stenting - a multivariate analysis of a single-centre experience. *Vasa*. 2016 Sep;45(5):387-93. doi: 10.1024/0301-1526/a000550. Epub 2016 Jun 28. PMID: 27351418
- 19- Çetin S, Vural MG, **Gündüz H**, Akdemir R, Fırat H. Epicardial fat thickness regression with continuous positive airway pressure therapy in patients with obstructive sleep apnea: assessment by two-dimensional echocardiography. *Wien Klin Wochenschr*. 2016 Mar;128(5-6):187-92. doi: 10.1007/s00508-016-0975-z. Epub 2016 Mar 10. PMID: 26964554
- 20- Can Y, Kiliç H, Akdemir R, Acar B, Edem E, Kocyigit I, Vatan MB, Aksoy M, Can N, **Gunduz H**. An investigation of pulse transit time as a blood pressure measurement method in patients undergoing carotid artery stenting. *Blood Press Monit*. 2016 Jun;21(3):168-70. doi: 10.1097/MBP.0000000000000182. PMID: 26919574

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- A Real-Life Experience. Clin Appl Thromb Hemost. 2016 Nov;22(8):785-791. Epub 2015 Apr 15. PMID: 25878174
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**Devamı.....**