Name and surname: Nihal Akar Bayram

Date and Place of Birth: 23.11.1976

Foreign languages: Fluent in English

Major Research Interest: Cardiac Arrhythmias, Electrophysiology, Cardiac Device Therapy

Treatments: Electrophysiological study and mapping

Supraventricular Tachycardia Ablation – WPW Ablation Cryoballoon Based Atrial Fibrillation Ablation Atrial Tachycardia Ablation Atrial Flutter Ablation Ventricular Premature Complex Ablation Ventricular Tachycardia Ablation Pacemaker Implantation Implantable Cardiac Defibrillator (ICD) Implantation Cardiac Resynchronization Therapy (CRT) Coronary Angiography Percutaneous Coronary Intervention and Stent Implantation

Professional Experience

2001-2005, Ministry of Health, Ankara Numune Training and Research Hospital, Cardiology Residency

2005-2006, Ankara Atatürk Chest Disease and Chest Surgery Training and Research Hospital, cardiologist

2006-2010, Ministry of Health, Ankara Atatürk Training and Research Hospital, Cardiology Department, cardiologist

2010-2013, Ministry of Health, Ankara Atatürk Training and Research Hospital, Cardiology Department, cardiology specialist, head-assistant

2011-2013, Ministry of Health, Ankara Atatürk Training and Research Hospital, Cardiology Department, Associated Professor of Cardiology

2013-, Yıldırım Beyazıt University Medical Faculty, Department of Cardiology

2013-2016, Yıldırım Beyazıt University Medical Faculty, Department of Cardiology, Associated Professor of Cardiology

2016-, Yıldırım Beyazıt University Medical Faculty, Department of Cardiology, Professor of Cardiology

2016-2019, Ministry of Health Ankara Atatürk Training and Research Hospital, Cardiology Clinic, Professor of Cardiology

2019-2022, Ministry of Health Ankara City Hospital, Cardiology Clinic, Professor of Cardiology

Education

- 2000, Gazi University Medical Faculty, Medical School
- 2001-2005, Ankara Numune Training and Research Hospital, Cardiology Residency

Selected Publications

- 67 scientific publications in international peer-reviewed journals,
- 41 orally presented abstract in international congress
- 34 scientific publications in national peer-reviewed journals
- 31 orally presented abstract in the national congress
- 3 book chapter

Assignments in Professional Societies

- Turkish Cardiology Society
- European Society of Cardiology

Awards

- One of the best manuscripts in 2009. "Endothelial function in normotensive men with obstructive sleep apnea before and 6 months after CPAP treatment. N. Akar Bayram,
 B. Ciftci, T. Keles, T. Durmaz, S. Turhan, E. Bozkurt, Y. Peker. Sleep 2009;32(10):1257-63"
- XXVIII. National Cardiology Congress, Best Abstract Award; TP-041 Yüksek riskli ciddi aort darlığı hastalarında transkateter aort kapak replasmanı erken dönem sonuçlarımız. Ankara Atatürk Eğitim Araştırma Hastanesi deneyimi. Engin Bozkurt, Telat Keleş, Tahir Durmaz, Cenk Sarı, Murat Akçay, Nihal Akar Bayram, Emine Bilen, Hüseyin Ayhan. Türk Kardiyol Dern Arş Arch Turk Soc Cardiol 2012;40;2;132. XXVIII. Ulusal Kardiyoloji Kongresi, 2012, Antalya, Year 2012 Volume 40 Supplementum 2, September.
- *TKD-Zentiva Best İnterventional Case Award.* Bozkurt E, Durmaz T, Keleş T, Akar
 Bayram N, Akçay M, Bilen E, Sarı C, Ayhan H. Retrograde Yaklaşım İle Tedavi
 Edilen Kronik Total Sağ Koroner Arter Oklüzyon Olgusu.

Project Assignments

- EM. Antman, DA. Morrow, CH. McCabe, et al. Enoxaparin and Thrombolysis Reperfusion for Acute Myocardial Infarction Treatment- Thrombolysis In Myocardial Infarction Study 25 (ExTRACT-TIMI 25). N Engl J Med 2006;354:112. N. Akar; Sub-investigator assignment in an international clinical study.
- Otamixaban for the treatment of patients with non-ST-elevation acute coronary syndromes (SEPIA-ACS1 TIMI 42): a randomized, double-blind, active-controlled, phase 2 trial. Sabatine MS, Antman EM, Widimsky P, Ebrahim IO, Kiss RG, Saaiman A, Polasek R, Contant CF, McCabe CH, Braunwald E. Lancet. 2009 Sep 5;374(9692):787-95. Epub 2009 Aug 28. Sub-investigator assignment in international clinical study.

Thrombin-receptor antagonist vorapaxar in acute coronary syndromes. Tricoci P, Huang Z, Held C, Moliterno DJ, Armstrong PW, Van de Werf F, White HD, Aylward PE, Wallentin L, Chen E, Lokhnygina Y, Pei J, Leonardi S, Rorick TL, Kilian AM, Jennings LH, Ambrosio G, Bode C, Cequier A, Cornel JH, Diaz R, Erkan A, Huber K, Hudson MP, Jiang L, Jukema JW, Lewis BS, Lincoff AM, Montalescot G, Nicolau JC, Ogawa H, Pfisterer M, Prieto JC, Ruzyllo W, Sinnaeve PR, Storey RF, Valgimigli M, Whellan DJ, Widimsky P, Strony J, Harrington RA, Mahaffey KW; TRACER Investigators. N Engl J Med. 2012 Jan 5;366(1):20-33. Sub-investigator assignment in international clinical study.

Professional Courses and Congresses:

- 2012, attended the training at Laboratory of Pacing and Electrophysiology of the Spedali Civili of Brescia-Italy
- 2013, attended the scientific and educational meeting entitled "Atrial Fibrillation Companion for Advanced Learning", Hamburg
- 2014, participation in the course "Dream Team at Work", live cases by elite international interventional electrophysiologists, Italy
- 2017, Practical VT certification, Milan
- 2021, attended the online educational course entitled AFIB Symposium
- 2021, attended the online course entitled Interventional EP Curriculum