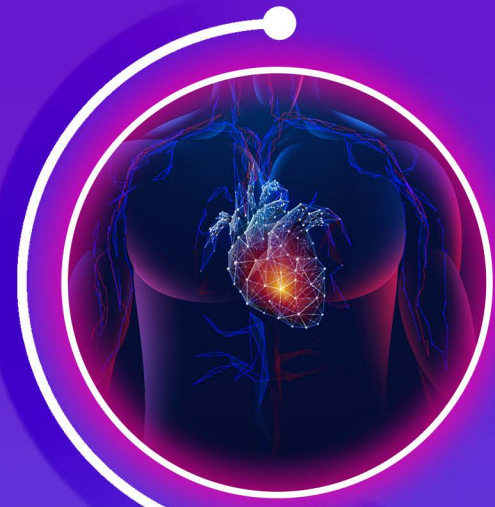


# CT EVALUATION FOR TAVI TRAINING



08-09 JULY 2023  
HILTON ISTANBUL  
BAKIRKOY

# CT EVALUATION FOR TAVI TRAINING

## 08-09 JULY 2023

Cardiac CT (CCT) is an important tool for interventional cardiologists. Before procedures such as coronary interventions (chronic total occlusion, etc.) or transcatheter aortic valve implantation (TAVI), a detailed assessment of target heart structures or coronary arteries is crucial for the success of the intervention. Therefore, interventional cardiologists should have baseline CCT interpretation skills.

Since 2002, TAVI has revolutionized the treatment and prognosis of patients with aortic stenosis. A pre-procedural evaluation of the patient is vital for achieving optimal outcomes from the procedure. Nowadays, CCT is the cornerstone imaging modality for the extensive and thorough work-up required for planning and performing each TAVI procedure to achieve optimal outcomes. Retrospective ECG-gated CCT is the gold-standard imaging technique that provides three-dimensional images of the heart, allowing a rapid and complete evaluation of the morphology of the aortic valve and root, ascending aorta, coronary arteries, peripheral vasculature. It also provides pre-procedural coplanar fluoroscopic angle prediction to obtain a complete assessment of the patient. CCT analysis should be carried out by trained personnel with a radiological background and a deep understanding of the TAVI procedure.

The CT evaluation for the TAVI training course will be on-site and will last 2 days. On the first day, we are going to discuss the following topics: Cardiac CT Fundamentals, Cardiac CT for coronary arteries, CT for TAVI, CT-FFR, and Coronary artery calcium score. The second day will be hands-on and related to TAVI and Coronary artery cases.

Assoc. Prof. Ibrahim ALTUN  
Course Director



# CT EVALUATION FOR TAVI TRAINING

## 08-09 JULY 2023



**ADN CoE**®

### 1. Training Day

08:30-08:45	Introduction and Welcome
08:45-09:45	Cardiac CT Fundamentals
09:45-10:00	Coffee Break
10:00-11:00	Cardiac CT for Coronary Arteries
11:00-11:15	Coffee Break
11:15-12:15	CT for TAVI
12:15-13:15	Lunch
13:15-14:15	CT FFR
14:15-14:30	Coffee Break
14:30-15:30	Interactive Discussion and Q&A
15:30-16:30	Coronary Calcium Score
16:30-17:00	Key Topic Summaries and Closing

# CT EVALUATION FOR TAVI TRAINING

## 08-09 JULY 2023



## 2. Training Day



09:00-09:15	Welcome
09:15-10:45	Surgery Case 1
10:45-11:00	Coffee Break
11:00-12:30	Surgery Case 2
12:30-13:30	Lunch
13:30-15:00	Surgery Case 3
15:00	End of the Program

# INSTRUCTOR



## **Assoc. Prof. Ibrahim ALTUN**

Assoc. Prof. Ibrahim Altun is a highly qualified medical professional specializing in the field of cardiology. He graduated from Istanbul University Cerrahpaşa Medical Faculty (1999-2005) and completed his cardiology specialization training at the Department of Cardiology, Istanbul University, Istanbul Medical Faculty (2005-2011). He has achieved significant milestones in his career while serving at Muğla Sitki Kocman University Medical Faculty. Initially, he held the position of Assistant Professor (2014-2017) and was subsequently promoted to Associate Professor (2017-2022). From 2022 to 2023, he worked as a research fellow at the Oxford Centre for Clinical Magnetic Resonance Research, focusing on research activities during this period.

Assoc. Prof. Ibrahim Altun's expertise lies in the evaluation of various cardiovascular conditions such as chronic coronary artery disease, congenital heart disease, aortic valve disease, and interventional cardiology. He has a specific focus on Cardiac CT and Cardiac MRI and possesses expertise in cardiovascular risk assessment and the use of CT imaging techniques. Dr. Altun actively participates in various medical associations, including the Turkish Society of Cardiology (TSC), the European Society of Cardiology (ESC), and the European Association of Cardiovascular Imaging (EACVI). These memberships reflect his continuous engagement with the medical community and commitment to professional development.

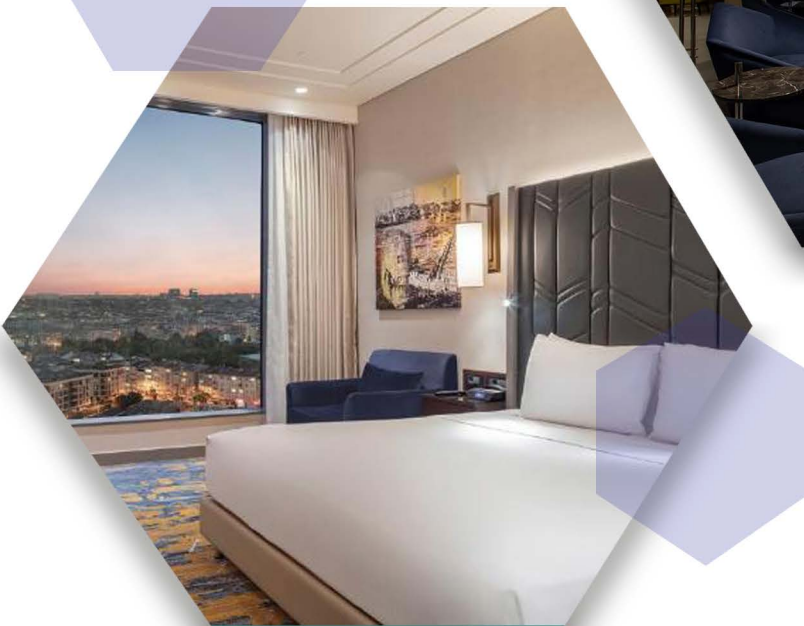
Assoc. Prof. Ibrahim Altun has presented at several conferences related to cardiac MRI. Notably, in 2022, he delivered a presentation titled "Stress Perfusion Cardiac MR" at the Level 1 CMR Course organized in Sakarya, targeting cardiologists. Additionally, in 2021, he presented on "Myocarditis and CMR" at an Educational Seminar in Muğla, targeting general practitioners. These presentations showcase Dr. Altun's contributions to knowledge-sharing in the field and his dedication to educating his colleagues.

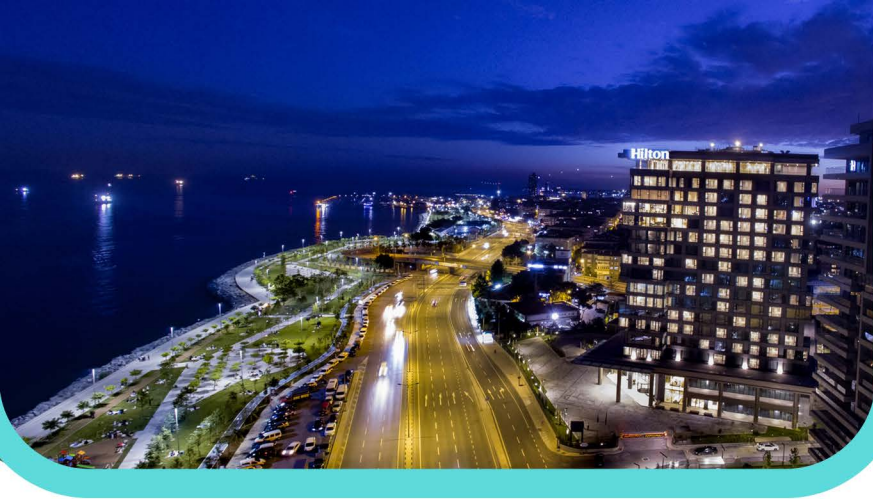
With a solid academic background, extensive clinical experience, and active participation in research and medical conferences, Assoc. Prof. Ibrahim Altun is a successful cardiologist specializing in Cardiac CT and Cardiac MRI.

Furthermore, Assoc. Prof. Ibrahim Altun holds the ESC/EACVI Level 3 CT certification, which further validates his expertise in the field of Cardiac CT. He has also served as a speaker on Cardiac CT, delivering presentations such as "Role of Cardiac CT on the aortic valve disease (native and prosthetic aortic valve) with real-life cases" at the 2nd Uludag Cardiology Congress in March 2022, and "Role of Cardiac CT in interventional Cardiology (CTO, EVAR, TEVAR)" at the Interventional Cardiology Congress in February 2022.

# VENUE

## HILTON ISTANBUL BAKIRKOY





# ACCOMMODATION

## HILTON ISTANBUL BAKIRKOY

Hilton Istanbul Bakirkoy, located between Istanbul's Historic Peninsula and shopping centers, shopping streets, and Atakoy Marina, offers an excellent accommodation experience for both business and leisure travelers. The hotel provides top-class services, restaurants, a spa, and an outdoor pool, ensuring an exceptional stay. Situated a short drive away from CNR Expo and World Trade Center, the hotel is conveniently positioned for easy access to Istanbul's Asian side via Marmaray or Sea Bus.

Featuring floor-to-ceiling windows with sea or city views, the hotel offers 306 stylish rooms. It is 2 km away from Atakoy Marina and 4 km from Marmara Forum Shopping Center. With easy access to Istanbul's Historic Peninsula through Marmaray, and a distance of 7 km from CNR Expo Istanbul Exhibition Center and World Trade Center, the hotel is well-connected. It boasts a 2000-square-meter spa and fitness center, an outdoor and indoor pool, the Makri Restaurant offering all-day international cuisine with garden and pool views, an Executive Lounge located on the 11th floor with a dominant sea view, and the No 103 Bar serving premium beverages according to world standards. Additionally, the hotel offers a total of 22 meeting rooms, including a 1200-square-meter ballroom, and an outdoor event area with a capacity of 250 people.

### HOTEL CANCELLATION POLICY

If you wish to cancel or modify your hotel booking, please do not contact the hotel directly, send us a notification by email at: [info@adncenterofexcellence.com](mailto:info@adncenterofexcellence.com) Cancellations received earlier than 10 days before the beginning of the course are eligible for a full hotel refund. After that deadline, a one-night deposit will be deducted from your refund.

### BOOKING POLICY

The deadline for hotel booking is 10 days before the course. Unfortunately, ADN CoE cannot guarantee room availability past that deadline. Bookings are made on a first-come, first-served basis. In case of non-availability, we shall do our best to re-accommodate you in a nearby hotel of equal standard.



# Useful Information



## Transfer

The transfer vehicle will accompany you during the training.  
Hasan AKÇAY: (+90) 534 678 9731



## Training Location

**HILTON ISTANBUL BAKIRKOY**  
Sakızağacı, Kennedy Cad. No:103, 34142 Bakırköy/İstanbul



## Contact Information

**Director of Event**  
**Can Günay**  
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**Marketing Manager**  
**Chaymae Doukkali**  
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+90 552 856 17 93

## Dress Code

Business Casual  
Surgical Suits will be given by the ADN CoE Training Team





## Transfer Details

From	To
Airport	Hotel
Hotel	Airport

Transfer fees do not include VAT. The VAT rate is 18%.

You can contact us for your private transfer requests.

ADN CoE reserves the right to reflect the possible changes in the amounts of taxes, duties and taxes to the prices.

## ADN CoE Bank Details

### Garanti Bank-ADN COE EĞİTİM DANIŞMANLIK VE ORGANİZASYON LİMİTED ŞİRKETİ

**TL Account** IBAN TR50 0006 2000 7080 0006 2971 10  
Bank Account Number 708-6297110

**Dolar Account** IBAN TR28 0006 2000 7080 0009 0749 07  
Bank Account Number 708-9074907

**Euro Account** IBAN TR98 0006 2000 7080 0009 0749 08  
Bank Account Number 708-9074908  
**Swift Code** TGBATRISXXX

## ADN CoE Vendor Details

**Company Name** ADN CoE EGITIM DANISMANLIK VE ORGANIZASYON LIMITED SIRKETI  
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**Telephone** +90 532 711 88 17  
**E-mail** info@adncenterofexcellence.com  
**VAT Number** 0081750793 Sultanbeyli V.D.

### Get to know more about us:



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# CT EVALUATION FOR TAVI TRAINING NOTES



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