



**TURKISH
SOCIETY OF
CARDIOLOGY**

35th

TURKISH CARDIOLOGY CONGRESS

**WITH INTERNATIONAL
PARTICIPATION**



**3-6 OCTOBER
2019**

**TITANIC HOTEL
CONVENTION CENTER
ANTALYA**

PROGRAM



**TURKISH
SOCIETY OF
CARDIOLOGY**

Nişli İstanbul A-Blok K.8 No:47-48
Çobançeşme, Bahçeşehir 34196, İstanbul / Turkey
T: +90 212 221 17 30/38 F: +90 212 221 17 54
tkd@tkd.org.tr www.tkd.org.tr



INVICTUS
TÜRKİYE KONGRESİ VE ORGANİZASYON

19 Mayıs Mah. Halaskargazi Cad. T. Cemaî Sk.
Recai Bey Apt. No:3 D:1, 34360 Şişli / İstanbul - Turkey
T: +90 212 230 78 68 F: +90 212 230 78 58
info@invictuscongress.org www.invictuscongress.org



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Dear Colleagues,

35th Turkish Cardiology Congress With International Participation will be held between 3-6 October 2019, in Belek, Antalya.

With a high level of scientific content and participation, Turkish Cardiology Congress has been one of the leading congresses with its national and international level. We aim to offer a rich content as a satisfactory scientific program to all our participants. Our Congress stronger than it ever was, is being credited by the TTB.

From last year, which we had the keen participations from abroad, European Society of Cardiology as well. Member countries, neighbor countries, Balkans and Turkish Republics will be attending our Congress this year.

In the scientific sessions we will be welcoming valuable speakers that have a say in their fields from both Turkey and around the world. Joint sessions with international associations such as ESC, EAS, EACVI, ACC, EAPCI, ACCA, EHRA, HFA of the ESC will be taking place throughout the Congress. We will also be having joint sessions with the Russian Cardiology Society, Turkish Society of Cardiovascular Surgery. Young Cardiologists group that have a great importance will also be having their separate sessions.

During the Symposia and Case Sessions that are a part of our scientific program, we will be updating our knowledge and discussing our latest knowledge on cardiovascular diseases. As a result of the attention it has gotten in the recent years, the courses that give a special certificate to its attendees will be taking place this year helping us improving our skills as well as our knowledge.

Our participating writers and colleagues have made a great input to the scientific index of our Congress with their meticulously prepared articles and the remarkable cases that they have experienced during clinical treatments, we owe a big thank you to them and to our arbitrators that have evaluated all of the abstracts.

We are happy to welcome all of our participants to our Congress that will be hosted by Titanic Hotel Convention Center for the third time hoping they will enjoy.

We are hoping for your presence in the 35th Turkish Cardiology Congress with International Participation, between 3-6 October 2019.

Respectfully,

Prof. Dr. Mustafa Kemal Erol
President

Prof. Dr. Vedat Aytekin
President Elect
Chair Scientific Committee



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Dr. Kim Williams	Past President of ACC / Rush University Medical Center Chicago, USA

Congress Venue

Titanic Hotel Convention Center, Antalya

Badges

Every guest who will enter the congress area must have completed the required registration process and have their badges. A badge check will be performed at all congress entrances and exit points. It is imperative that the badges are worn at all times during the congress for safety reasons.

STE

35th International Cardiology Congress will be credited by Turkish Doctors Association with 20 points. Participants will only be able to receive credits for the sessions they attend.

Exhibition Area

During the Congress, an exhibition area consisting of the pharmaceutical and medical companies, publishing houses will be open within the below timelines.

3 OCTOBER 2019, Thursday	08:00 - 18:30	Exhibition Area Open
4 OCTOBER 2019, Friday	08:00 - 18:30	Exhibition Area Open
5 OCTOBER 2019, Saturday	08:00 - 18:30	Exhibition Area Open
6 OCTOBER 2019, Sunday	08:00 - 12:00	Exhibition Area Open

Abstract Book

Oral and poster abstracts will be published in the special Issue of Anatolian Journal of Cardiology. In addition, cases will be included in the Case book.

Webpage

You can follow all the information at www.tkd.org.tr

Course Registrations

Each course will be open for 40 participants Those who enroll in the 35th Congress will be able to participate in these courses by applying through online registration free of charge. The course registrations will be closed when the quota is full. Participants in these courses will be given a separate certificate.



ACC	American College of Cardiology
ACCA	Acute Cardiovascular Care Association
EACVI	European Association of Cardiovascular Imaging
EAPCI	European Association of Percutaneous Cardiovascular Interventions
EAS	European Atherosclerosis Society
EHRA	European Heart Rhythm Association
ESC	European Society of Cardiology
HFA	Heart Failure Association
Russian Society of Cardiology	
TKDCD	Turkish Society of Cardiovascular Surgery

SB	Oral Abstract
SO	Oral Case
PB	Poster Abstract
PO	Oral Case

 Symposium	 Oral Abstract Presentations
 Course	 Oral Case Presentations
 Joint Symposium	 How to Sessions?
 Competition	 Satellite Symposium
 TSC Young Cardiologist Session	 Interesting Cases
 Pro/Con Debate	 Cardiovascular Nursing and Technicians Project Group



There will be English - Turkish - English simultaneous translation will be available



Keypads will be used



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SCIENTIFIC PROGRAM



The purpose and scope of the sessions within the 35th Congress are summarized below. In addition, it is aimed for our colleagues to enter the most suitable sessions by learning the for the purposes and expectations of the session through the learning objectives added under the scientific program.

Symposium

It is the scientific sessions where the subjects related with cardiovascular diseases are reviewed according to recent developments and literature, and their reflections on the clinic and the future are discussed. Cardiology Experts, Cardiac Surgery Specialists, Internal Medicine Specialists and other colleagues who are interested in the subject at the researcher or clinical level can participate in these sessions.

How to do it?

The problems encountered in daily cardiology practice will be discussed in an interactive session and the practical application should be explained as expert opinion. Cardiology Specialists, Internal Diseases Specialists, Cardiac Surgery Specialists, Family Specialists, Family Physicians, Emergency Medical Professionals, Practitioners and other colleagues can participate in these sessions.

Pro/Con Debate

These are the scientific sessions where controversial issues related to cardiovascular diseases are reviewed by creating a discussion environment between two opposing views on the subject.

Cardiology Experts, Internal Diseases Specialists, Heart Surgery Specialists and other colleagues who are interested in the subject at research and clinical level can participate in these sessions.

Young Cardiologists Session

In the daily clinical practice, the problems encountered by young cardiologists and the problems encountered are the sessions in which the reflections of the future are discussed.

Interesting Cases

It is an interactive session in which the subjects related with cardiovascular diseases are reviewed by a case-based discussion and practical information that can be used against similar cases in daily clinical practice. They are presented to the participants through discussions between case servers, session chairs and panelists. Cardiology Experts, Internal Medicine Specialists, Cardiac Surgery Specialists and other colleagues who are interested in the subject at clinical and practical level can participate in these sessions.

Meet the Expert

These are interactive sessions in which the subject is explained in detail by the experts and discussed with the participants.

Course

Several courses were organized for a limited number of participants. Basic and advanced skills and techniques will be shown by our experienced experts. These courses must also be registered in advance.

Oral Abstracts

Oral abstracts are the results of the latest scientific studies conducted in our country and in other countries about cardiovascular diseases. Cardiology Experts and other colleagues who are interested in the subject at the research level can participate in these sessions.

Take the next step



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 **ESC**
European Society
of Cardiology

10.00 - 11.00

SYMPOSIUM 1

Definition, classification and treatment of the coronary artery disease

Chairs: Mustafa Çalışkan, Zümreta Kusljugic



ISTANBUL

10.00-10.10 New definition of MI and risk assessment

Nurgül Keser

Learning objective: Differences when compared to the former definition and clinical application

10.10-10.15 Discussion

10.15-10.25 Did our understanding of vulnerable plaque change? Plaque structure or degree of narrowing? What did intracoronary imaging teach us?

Ulaş Bildirici

Learning objective: How to identify a vulnerable plaque? How would it reflect on clinical practice?

10.25-10.30 Discussion

10.30-10.40 How to diagnose MINOCA? How to treat it?

Hakan Uçar

Learning objective: How risk definition, follow-up methods and reflection on clinical practice should be like?

10.40-10.45 Discussion

10.45-10.55 American and European guidelines on the secondary prevention. Which one suits us better? New solutions when statins are not enough. Are triglycerides very important? Strategy in combined hyperlipidemia

Ramazan Topsakal

Learning objective: Differences between guidelines and their reflection on Turkey. New solutions when statins are not enough. Are triglycerides very important? Strategy in combined hyperlipidemia

10.55-11.00 Discussion

11.00-11.30 COFFEE BREAK

10.00 - 11.00

ORAL ABSTRACT PRESENTATIONS 1

ORAL ABSTRACT PRESENTATIONS - 1

Invasive cardiology / Structural heart diseases - 1

Chairs: Bekir Sıtkı Cebeci, Ünal Güntekin

BİŞKEK

- SB-001** Frailty and related outcomes in patients undergoing transcatheter valve therapies in a nationwide cohort
Harun Kundi
- SB-002** Longterm results of mitralclip system implantation by two-dimensional speckle-tracking bi-ventricle analysis
Cüneyt Toprak
- SB-003** Usefulness of the ATRIA score in risk stratification among patients undergoing transcatheter aortic valve implantation due to severe aortic stenosis
Melike Polat, Hüseyin Ayhan, Mehmet Erdoğan, Engin Bozkurt
- SB-004** Area or distance: Which predicts success rates of alcohol septal ablation therapy for hypertrophic cardiomyopathy?
Esra Dönmez, Ernesto Salcedo, Robert Quaife, John Messenger
- SB-005** Transcatheter valve-in-valve implantation with edwards sapien valve
Bilge Duran Karaduman, Hüseyin Ayhan, Yunus Emre Özbebek, Muhammed Yunus Çalaplı, Telat Keleş, Tahir Durmaz, Murat Akçay, Nihal Akar Bayram, Engin Bozkurt

11.00-11.30 COFFEE BREAK

10.00 - 11.00

ORAL CASE PRESENTATIONS 1

ORAL CASE PRESENTATIONS - 1

Invasive cardiology - 1

Chairs: Talat Tavlı, Alper Onbaşılı

ASHGABAT

- OB-001** Valve-in-valve-in-valve TAVI işlemi: TAVI dislokasyon komplikasyonu ile mücadele
Emre Özdemir, Sadık Volkan Emren, Uğur Kocabaş, Cem Nazlı
- OB-002** Midventriküler obstrüksiyon- apikal anevrizma, miyokardiyal "bridging " ve diffüz koroner spazm - seyrek görülen anomali birlikteliği
Kamal Isgandarov
- OB-003** Situs inversus totalis olan dektrokardili hastada atriyal septal defekt kapatılması
Emine Gazi, Ahmet Barutçu, Ercan Akşit, Emir Volina, Cengiz Demir
- OB-004** A successful transcatheter closure of tricuspid paravalvular leak in a patient with bioprosthetic tricuspid valve under the 3D TOE guidance
Emir Karacağlar, Ayşe Çolak, Arzu Neslihan Akgün, Alp Aydınlı, Leyla Elif Sade
- OB-005** Transfemoral implantation of a balloon expandable valve in a direct flow valve
Bilge Duran Karaduman, Hüseyin Ayhan, Yunus Emre Özbebek, Muhammed Yunus Çalapkulu, Hatice Vargeloğlu, Murat Akçay, Nihal Akar Bayram, Tahir Durmaz, Telat Keleş, Engin Bozkurt
- OB-006** Transcatheter aortic valve in left ventricle, problems not always solved by catheter intervention
Beytullah Çakal, Sinem Çakal, İbrahim Oğuz Karaca, Mehmet Onur Omaygenc, Özgür Ulaş Özcan, Aydın Yıldırım, İrfan Barutçu, Bilal Boztosun, Filiz Kızılırmak, Zafer Güven, Hacı Murat Güneş
- OB-007** Interrupted-kesintili- inferior vena cava hastada femoral yaklaşımla başarılı perkutan atriyal septal defekt kapama
İsmail Balaban, Ahmet Karaduman, Elnur Alizade

11.00-11.30 COFFEE BREAK

10.00 - 11.00

ORAL CASE PRESENTATIONS 2

ORAL CASE PRESENTATIONS - 2

Cardiac imaging / Echocardiography - 1

Chairs: Cahide Soydaş Çınar, Beste Özben Sadıç

ALMATY

- OB-008** A fatal complication of heparin-induced thrombocytopenia in a patient with venous thromboembolism: Concomitant mitral valve and right ventricle free-wall thrombosis
Ezgi Gültekin Güner, Ahmet Güner
- OB-009** Simultaneous aortic and tricuspid valve endocarditis due to complication of sinus of valsalva rupture
Mehmet Özgevik, Mehmet Ali Astarçioğlu
- OB-010** From stroke and heart failure to the diagnosis of systemic lupus erythematosus: A case report
Halil Fedai, Asuman Biçer, Zülkif Tanrıverdi, Özcan Kocatürk, Mustafa Çetin, Mustafa Beğenç Taşcanov
- OB-011** Renal hücreli karsinom metastazı; sağ atriyal 'Hamburger benzeri' kitle ve multi-modaliter görüntüleme
Ayşe İrem Demirtola, Sibel Turhan, Cansin Tulunay Kaya, Elif Peker, Anar Mammadli, Rezzan Eren Sadioğlu, Eralp Tutar
- OB-012** A case report about cardiac fibroelastoma presenting with stroke in a young patient
Özge Çetinarslan, Cem Bostan

11.00-11.30 COFFEE BREAK

11.30 - 12.30

SYMPOSIUM 2

Hyperlipidemia therapy in primary and secondary prevention

Chairs: Yılmaz Nişancı, Gani Bajraktari



ISTANBUL

- 11.30-11.40 Which risk score to use in the primary prevention? Are risk scores sufficient enough?
Baş Güngör
- 11.40-11.45 Discussion
- 11.45-11.55 What are the lipid level targets in secondary prevention? Should we administer the same therapy for each CV patient? (or what is extreme risk?)
Kamil Tülüce
- 11.55-12.00 Discussion
- 12.00-12.10 How successful are we in real life for the secondary prevention?
Fahriye Vatansever
- 12.10-12.15 Discussion
- 12.15-12.25 What to do for achieving targets in the secondary prevention?
Merih Kutlu
- 12.25-12.30 Discussion

Learning objectives: Emphasizing the importance of hyperlipidemia therapy in the primary and secondary prevention, reviewing the factors associated with the success of lipid-lowering therapy in the secondary prevention and emphasizing what can be done to achieve targets in secondary prevention

12.30-14.00 LUNCH BREAK

11.30 - 12.30

HOW TO SESSIONS? 1

Left atrial appendage closure

Chairs: *Dursun Dursunoğlu, Telat Keleş*

ANKARA

11.30-11.40 Guidelines and ongoing studies

Ümit Güray

11.40-11.45 Discussion

11.45-11.55 Imaging: ECHO, CT, MRI

Cahide Soydaş Çınar

11.55-12.00 Discussion

12.00-12.10 Patient selection and anticoagulant regimens

Cem Nazlı

12.10-12.15 Discussion

12.15-12.25 Step-by-step technique

Şükrü Akyüz

12.25-12.30 Discussion

Learning objectives: Left atrial appendix closure will be discussed with all its intricacies

12.30-14.00 LUNCH BREAK

11.30 - 12.30

SYMPOSIUM 3

Hypertension in special patient groups

Chairs: Atila Bitigen, İstemihan Tengiz



ANTALYA

11.30-11.40 Arterial hypertension and cancer. Who to treat? When and how?

Walid Bsata

11.40-11.45 Discussion

11.45-11.55 Post-op treatment targets in pre-op evaluation: Blood pressure treatment before a non-cardiac operation? When to postpone the surgery? When to stop RAS blockers?

Nurşen Keleş

11.55-12.00 Discussion

12.00-12.10 Monitoring hypertension in patients who underwent an intervention or given TPA

İrfan Şahin

12.10-12.15 Discussion

12.15-12.25 Hypertension treatment and HT monitoring in patients who underwent EVAR/TEVAR

Abdülmelik Yıldız

12.25-12.30 Discussion

Learning objectives: Different treatment targets and treatment approaches in different groups of patients

12.30-14.00 LUNCH BREAK



11.30 - 12.30

ORAL ABSTRACT PRESENTATIONS 2

ORAL ABSTRACT PRESENTATIONS - 2

Invasive cardiology / Structural heart diseases - 2

Chairs: Ercüment Yılmaz, Yusuf Atmaca

BISHKEK

- SB-006** Feasibility and safety of balloon-expandable transcatheter aortic valve implantation without predilatation
Bilge Duran Karaduman, Hüseyin Ayhan, Yunus Emre Özbebek, Telat Keleş, Murat Akçay, Nihal Akar Bayram, Tahir Durmaz, Engin Bozkurt
- SB-007** Predictive role of ventricular repolarization markers in the occurrence of complete atrioventricular block in patients undergoing TAVI
Erdem Karacöp, Asım Enhoş, Nijad Bakhshaliyev, Nuray Kahraman Ay, Mahmut Uluganyan, Ziya İsmailoğlu, Ahmet Bacaksız, Nusret Açıkgöz, Ramazan Özdemir
- SB-008** Relation between decreased aortic gradients after TAVI and blood pressure response
İlke Çelikkale, Hatice Aylin Yamaç Halaç, Ahmet Bacaksız, Ramazan Özdemir
- SB-009** One year mortality outcomes in patients with aortic stenosis and reduced left ventricular ejection fraction undergoing tavr procedure
Barış Kılıçaslan, Barış Ünal, Erdem Özel, Bayram Arslan, Cenk Ekmekçi, Öner Özdoğan, Faruk Ertaş, Cenk Sarı
- SB-010** An unusual device embolization during percutaneous closure of atrial septal defect
Ersan Oflar, İbrahim Faruk Aktürk, F. Nihan Turhan Çağlar

12.30-14.00 LUNCH BREAK

11.30 - 12.30

ORAL CASE PRESENTATIONS 3

ORAL CASE PRESENTATIONS - 3

Heart failure

Chairs: Ayhan Usal, Sait Alan

ASHGABAT

- OB-013 When popeye had shortness of breath
Umut Kocabaş, Uğur Önsel Türk
- OB-014 Sacubitril/valsartan associated angioedema: First recorded non-black case from real life
Uğur Önsel Türk, Bengü Gerçekler Türk, Umut Kocabaş
- OB-015 Clozapine-induced myocarditis: A rare cause of acute heart failure
Deniz Mutlu, Burçak Kılıçkiran Avcı, Fuat Polat, Yasin Kavla,
Nafia İnan Kardelen Ohtaroğlu Tokdil, Hasan Tokdil, Eser Durmaz, Bilgehan Karadağ,
Zeki Öngen
- OB-016 Cough-induced bubbles in a patient with advanced right heart failure: Is it a predictor of very bad prognosis?
Vedat Çiçek, Mehmet Uzun, Nurgül Keser, Mehmet Şeker, Ahmet Lütfullah Orhan

12.30-14.00 LUNCH BREAK

11.30 - 12.30

ORAL CASE PRESENTATIONS 4

ORAL CASE PRESENTATIONS - 4

Cardiac imaging / Echocardiography -2

Chairs: Zehra Buğra, Özcan Yılmaz

ALMATY

- OB-017** Congenital multiple saccular aneurysm in a young patient: Real time three dimensional transeosophageal echocardiographic view
Onur Kılıçarslan, Ekin Kutlay, Mustafa Yıldız, Erdem Bal, Hülya Yılmaz Ak
- OB-018** Sol ventrikül "Noncompaction"ın eşlik ettiği nadir hipertrofik kardiyomiyopati vakası
Mefin Hamzayev, Sevinç Aktürk, Türkan Seda Tan, Timuçin Altın, İrem Dinçer
- OB-019** Unusual predisposing factor of isolated pulmonary valve endocarditis
Mehmet Çelik, Ahmet Güner, Muzaffer Kahyaoğlu
- OB-020** Giant primary pericardial synovial sarcoma presented with cardiac tamponade
Onur Baydar, Gamze Aslan, Alparslan Kılıç, Betül Elçioğlu, Mehmet Şanser Ateş, Melisa Celayir, Saide Aytekin, Vedat Aytekin
- OB-021** Aortik grefte ve sol ana koroner artere bası yapan aortik sepere greft psödoanevrizması
Ahmet Karaduman, İsmail Balaban, Çağrı Kafkas, Mustafa Ferhat Keten, Gökhan Kahveci
- OB-022** Miyokart enfarktüsü sonrası gelişen ventriküler septal defektin perkütan kateter temelli kapatılma deneyimi ve işlem sırasında yaşanan güçlükler
Muhammed Erzurum, Çağatay Tunca, Alperen Taş, Mehmet Taha Özkan, Mert Aker, Hilal Erken Pamukcu, Tolga Çimen, İbrahim Hakan Güllü, Sadık Açık

12.30-14.00 LUNCH BREAK

14.00 - 15.00

JOINT SYMPOSIUM 1

TSC - ESC / EACVI Joint Session
Multimodality imaging: Back to the future
Chairs: Mehmet Özkan, Erwan Donal



ISTANBUL

- 14.00-14.10 **Multimodality imaging guided patient management in infective endocarditis**
Fabien Hyafil
- 14.10-14.15 **Discussion**
- 14.15-14.25 **New recommendations on imaging for dilated cardiomyopathy**
Leyla Elif Sade
- 14.25-14.30 **Discussion**
- 14.30-14.40 **EACVI recommendations for imaging adult congenital heart diseases**
Bahar Pirat
- 14.40-14.45 **Discussion**
- 14.45-14.55 **Artificial intelligence and the future of cardiovascular imaging**
Erwan Donal
- 14.55-15.00 **Discussion**

Learning objectives: The proper use of multimodality imaging in different topics in line with the EACVI's updated recommendations

15.00-15.30 COFFEE BREAK

14.00 - 15.00

SYMPOSIUM 4

TURK MI Registration Study
Chairs: Cevdet Erdöl, Mahmut Şahin



ANKARA

- 14.00-14.15** The basis and the design for TURK MI registration study
Meral Kayıkçıoğlu
- 14.15-14.30** The baseline characteristics, demographic properties, cardiovascular risk factors and clinical history of patients hospitalized with acute myocardial infarction in Turkey
Ahmet Arif Yalçın
- 14.30-14.45** How are the patients hospitalized with acute myocardial infarction in Turkey; forms of treatment and the drugs used
Mustafa Kemal Erol
- 14.45-15.00** Early and middle term results in patients hospitalized with acute myocardial infarction in Turkey
Mustafa Kılıçkap

15.00-15.30 COFFEE BREAKTHURSDAY
AFTERNOON

14.00 - 15.00

SYMPOSIUM 5

Common problems in arrhythmia clinics and possible solutions

Chairs: İzzet Erdinler, Okan Erdoğan



ANTALYA

14.00-14.10 **Fitness for military service and sports activities for patients with arrhythmia**
Hasan Kutsi Kabul

Learning objective: The aim is to discuss common problems experienced in cardiology outpatient clinics on military service and sports activities and possible solutions to these problems

14.10-14.15 **Discussion**14.15-14.25 **Pacemaker/ICD device programming pre and post operation***Özgür Aslan*

Learning objective: The aim is to discuss how to make adjustments pre-operation in patients with a pacemaker/ICD device

14.25-14.30 **Discussion**14.30-14.40 **Approach to patient presenting with ICD shock***Fethi Kılıçarslan*

Learning objective: The aim is to understand the reason behind a patient with an ICD device presenting with ICD shock and to discuss adjustment after this shock, treatment approaches and how to make these adjustments

14.40-14.45 **Discussion**14.45-14.55 **Approach to young patients presenting with recurrent syncope***Farid Aliyev*

Learning objective: Diagnostic approaches and treatment recommendations for recurrent syncope in young patients without a structural heart disease will be discussed

14.55-15.00 **Discussion**

15.00-15.30 COFFEE BREAK

14.00 - 15.00

TSC YOUNG CARDIOLOGIST SESSION 1

Heart failure - 1

Chairs: Seçkin Pehlivanoğlu, Bilgehan Karadağ

BAKU

Panelists: Ramazan Duz, Fahri Er, Süleyman Barutçu, Zübeyde Bayram

14.00-14.10 HFpEF: Current approaches in the light of new data.

İrem Demirtola

14.10-14.20 Heart failure and current therapy approaches in patients with endemia

Süleyman Çağan Efe

14.20-14.30 How did 'biomarkers' affect clinical practice in acute and chronic heart failure?

Ulaankhuu Batgerel

14.30-14.40 How to manage acute heart failure? Vasodilators, inotropes and support devices

İbrahim Altun

14.40-15.00 Discussion

Learning objectives: The use of biomarkers in heart failure patients and the rational use of vasoactive and inotropic drugs and support devices in advanced heart failure patients will be discussed

THURSDAY
AFTERNOON

15.00-15.30 COFFEE BREAK

Right and left cardiac catheterization
(hemodynamics & pulmonary vasoreactivity)
Course Instructors: Bahri Akdeniz, Tamer Sayın

LEFKÖSA

14.00-14.15 General principles of cardiac catheterization

Hakan Güllü

Learning objective: Indications, materials and catheters used, preparations, vascular access route, method

14.15-14.30 Parameters that should be calculated as a standard for catheterization

Hasan Kadi

Learning objective: Low rate calculation with fick and thermodilution, transpulmonary gradient, systemic and pulmonary vascular resistance, etc.

14.30-14.45 Pulmonary vasoreactivity test

Murat Meriç

Learning objective: Indication, methods of performing, agents to be used

14.45-15.00 Catheterization in congenital heart diseases

Serdar Kula

Learning objective: Calculation of shunt, PVR, PVRI calculation, catheterization before defect closure

15.00-15.30 COFFEE BREAK

14.00 - 15.00

ORAL ABSTRACT PRESENTATIONS 3

ORAL ABSTRACT PRESENTATIONS - 3

Hypertension - 1

Chairs: Gülaçan Tekin, Abdülmelik Yıldız

BİŞHKEK

THURSDAY
AFTERNOON

- SB-011** Morning blood pressure surge and diastolic dysfunction in patients with masked hypertension
Samet Yılmaz
- SB-012** The effect of cardiac rehabilitation on heart rate variability in patients with non-dipper hypertension
Esra Poyraz
- SB-013** Evaluation of serum urocortin 2 levels in patients with hypertension
Gamze Aslan, Saide Aytekin
- SB-014** The association between left ventricular mass index and serum sirtuin 3 level in patients with hypertension
Orhan Karayiğit, Muhammet Cihat Çelik, Emrullah Kızıltunç, Hülya Çiçekcioğlu, Canan Topçuoğlu, Birsen Doğanay, Mustafa Çetin
- SB-015** The relationship of body composition indices with dipper and non-dipper hypertension
Selçuk Candan, Özlem Özdemir Candan, Günışıl Yalçın, Pelin Kılıçkaya, Turgut Karabağ
- SB-016** Serum salusin alpha and beta levels in newly diagnosed dipper and nondipper hypertensive patients
Şeref Alpay, Burçin Doğan, Demet Özkaramanlı Gür, Aydın Akyüz, Çiğdem Fidan, Savaş Güzel, Berna Özkoyuncu

15.00-15.30 COFFEE BREAK

ORAL CASE PRESENTATIONS - 5

Invasive cardiology - 2

Chairs: Ethem Kumbay, Bülent Behlül Altunkeser

ASHGABAT

- OB-023** Ana femoral arterde tuzaklanmış indirilemeyen balonun pratik bir yöntemle geri alınması
Khagani Isgandarov, Abdulrahman Naser, Müslüm Şahin, Ahmet Ekmekci, Sabahattin Gündüz
- OB-024** Retrograde balloon angioplasty treatment of radial artery occlusion in patient with idiopathic thrombocytopenic purpura
Yalçın Boduroğlu
- OB-025** Edge rupture of dorsalis pedis artery due to balloon angioplasty in a patient with critical limb ischemia
Abdulrahman Naser, Khagani Isgandarov, Süleyman Aktürk, Ahmet Ekmekci, Sabahattin Gündüz, Müslüm Şahin
- OB-026** Complex management of successive superficial femoral and brachial artery embolism in a patient with paroxysmal atrial fibrillation
Khagani Isgandarov, Abdulrahman Naser, Sabahattin Gündüz, Müslüm Şahin, Elnur Alizade, Selçuk Pala
- OB-027** Percutaneous stenting of a near occluded osteal SMA lesion from brachial artery
Mustafa Topuz, Ömer Genç, Abdullah Yıldırım, Ibrahim Halil Kurt
- OB-028** TAVI procedure in aortic valve conduit graft in a patient with complex congenital heart disease: Case report
Emir Karaçağlar, Arzu Neslihan Akgün, Bahar Pirat, Alp Aydınalp, Ibrahim Haldun Müderrisoğlu
- OB-029** Periferik balon ile aortoplasti sonrası TAVİ
İlker Gül, Bihter Şentürk, Yalçın Özkurt

15.00-15.30 COFFEE BREAK

ORAL CASE PRESENTATIONS - 6

Pulmonary hypertension and congenital heart disease

Chairs: Dilek Yeşilbursa, Bülent Mutlu

- OB-030** An early repolarization and L-IIb type of isolated single coronary artery anomaly in a patient with sudden cardiac arrest: A fatal coexistence
Ezgi Gültekin Güner, Ahmet Güner
- OB-031** Pulmoner hipertansiyon için çok nadir bir sebep; Erişkin bir hastada konjenital olarak sağ pulmoner arter yokluğu
Yakup Alsancak, Ahmet Seyfeddin Gürbüz, Sefa Tatar, Celalettin Korkmaz, Mehmet Akif Düzenli
- OB-032** Dev sağ atriyal trombüsü ve masif pulmoner embolisi olan ciddi trombositopenili hastanın, ultra-slow doz doku plazminojen aktivatörü infüzyonu ile başarılı tedavisi
Emrah Erdoğan, Murat Çap
- OB-033** Successful treatment of anomalous arterial supply with coil embolization in a Scimitar syndrome patient
Abdullah Nabi Aslan, Serdal Baştuğ, Hacı Ahmet Kasapkar, Yunus Emre Özbebek, Muhammet Cihat Çelik, Murat Akçay, Adnan Burak Akçay, Nihal Akar Bayram, Tahir Durmaz, Engin Bozkurt
- OB-034** Konjenital pulmoner stenoza sekundum atriyal septal defekt ve triküspid stenozun eşlik ettiği nadir bir olgu, cerrahi yaklaşım
Mehmet Kıs, Tuncay Güzel

14.00 - 15.00

ORAL CASE PRESENTATIONS 6

15.00-15.30 COFFEE BREAK

TSC - ACC Joint Session

Preventive cardiology non-LDL-C lipid lowering therapy

Chairs: Çetin Erol, Kim A. Williams



ISTANBUL

15.30-15.40 Nutrition and cardiovascular mortality

Kim A. Williams

15.40-15.45 Discussion

15.45-15.55 Lp (a) lowering treatment in the light of clinical studies

Dilek Ural

15.55-16.00 Discussion

16.00-16.10 Is it the end for HDL-C?

Firdovsi Ibrahimov

16.10-16.15 Discussion

16.15-16.25 Does LDL trigger inflammation?

Lale Tokgözoğlu

16.25-16.30 Discussion

Learning objectives: Emphasizing the importance of non-LDL-C lipid-lowering therapies, evaluation of the effects of non-LDL-C atherogenic lipoproteins on atherosclerosis, the role of inflammation in atherosclerosis

16.30-17.00 COFFEE BREAK

15.30 - 16.30

SYMPOSIUM 6

TAVI

Chairs: Engin Bozkurt, Dayimi Kaya

ANKARA

15.30-15.40 TAVI or minimally-invasive SAVR for a low-risk patient?

Levent Şahiner

15.40-15.45 Discussion

15.45-15.55 Cover selection in TAVI: Balloon-expendable? Self-expendable?

Levent Korkmaz

15.55-16.00 Discussion

16.00-16.10 TAVI accompanied with mitral valve disease

Ömer Göktekin

16.10-16.15 Discussion

16.15-16.25 Antithrombotic therapy in TAVI patient

Ömer Çelik

16.25-16.30 Discussion

Learning objectives: Review of current discussions on TAV management, comparison of commonly used TAV applications

THURSDAY
AFTERNOON

16.30-17.00 COFFEE BREAK

15.30 - 16.30

SYMPOSIUM 7

Current treatment options in ventricular arrhythmias

Chairs: Dursun Aras, İlyas Atar



ANTALYA

- 15.30-15.40 Ventricular arrhythmias in patients without structural heart disease: When to perform ablation and to whom?**
Özcan Özeke
 Learning objective: Approach to symptomatic and asymptomatic VES/NSVT/VT in a structurally normal heart and timing of ablation
- 15.40-15.45 Discussion**
- 15.45-15.55 Ventricular arrhythmias in patients with ischemia: When to perform ablation and to whom?**
Emin Evren Özcan
 Learning objective: Approach to ventricular arrhythmia and timing of ablation in patients with ischemic heart disease will be covered
- 15.55-16.00 Discussion**
- 16.00-16.10 Ventricular arrhythmias in patients with non-ischemic heart disease: When to perform ablation, and to whom?**
Fatih Duhan Bayrak
 Learning objective: Approach to ventricular arrhythmia and timing of ablation in patients with non-ischemic heart disease will be covered
- 16.10-16.15 Discussion**
- 16.15-16.25 Current device therapies**
Erol Tülümen
 Learning objective: ICD indications will be covered with up-to-date information and guidelines and recent studies
- 16.25-16.30 Discussion**

16.30-17.00 COFFEE BREAK

15.30 - 16.30

TSC YOUNG CARDIOLOGIST SESSION 2

Heart failure - 2

Chairs: Önder Öztürk, Barış Kılıçaslan

BAKU

Panelists: Lale Dinç Asarcıklı, Nuri Cömert, Deniz Çırgamış, Remzi Sarıkaya

15.30-15.40 Chronic heart failure: Patient management according to up-to-date guidelines
İsmail Polat Canbolat

15.40-15.50 Advanced heart failure: Which patient, which device and when?
Sevinç Aktürk

15.50-16.00 Heart failure and its management in cancer patients
Umut Kocabaş

16.00-16.10 Pulmonary hypertension: current approaches in diagnosis and treatment
Sena Sert Şekerci

16.10-16.30 Discussion

Learning objectives: Approach to chronic heart failure, the use of support devices needed in advanced patients and approach to heart failure in patients with pulmonary hypertension and cancer will be discussed

THURSDAY
AFTERNOON

16.30-17.00 COFFEE BREAK

15.30 - 16.30

COURSE 2

Live in box-3D ECHO exercise

Course Instructors: Mehmet Serdar Küçüköğlü, İrem Dinçer

LEFKOŞA

15.30-15.45 How to use 3D echocardiography in evaluating left and right ventricular volume and EF?

Özge Özden Tok

15.45-15.50 Discussion

15.50-16.05 How to use 3D echocardiography in native valve diseases?

Özlem Arıcan Özlük

16.05-16.10 Discussion

16.10-16.25 How to use 3D echocardiography in prosthetic valve diseases?

Alev Kılıçgedik

16.25-16.30 Discussion

Learning objectives: Analyzing the practical use of 3D ECHO step-by-step with video clips including device settings

16.30-17.00 COFFEE BREAK

ORAL ABSTRACT PRESENTATIONS - 4

Hypertension - 2

Chairs: Nuri Bülent Boyacı, Nazmi Gültekin

ORAL ABSTRACT PRESENTATIONS 4

15.30 - 16.30

- SB-017** Assessment of the clinical value of heart rate variability in chronic thromboembolic pulmonary hypertension
Mustafa Doğduş
- SB-018** Assessment of right ventricular function and relation to mortality after acute pulmonary embolism: A speckle tracking echocardiography-based study
Batur Gönenc Kanar, Gökhan Göl, Erhan Ogur, Murat Kavas, Halil Atas, Bülent Mutlu
- SB-019** Kynurenine-PARP 1 link mediated by MicroRNA 210 may be dysregulated in pulmonary hypertension
Alperen Emre Akqün, Yalın Tolga Yaylalı, Mücahit Seçme, Hande Şenol, Yavuz Dodurga
- SB-020** Improvement of right ventricular functions and hemodynamics after balloon pulmonary angioplasty in patients with chronic thromboembolic pulmonary hypertension
Batur Gönenc Kanar, Bülent Mutlu, Halil Atas, Dursun Akaslan, Bedrettin Yıldızeli
- SB-021** A simple inflammation-based risk score for long-term mortality in patients with acute pulmonary embolism: The glasgow prognostic score
Tufan Çınar, Mert İlker Hayıroğlu, Nurgül Keser, Mehmet Uzun, Ahmet Lütfullah Orhan
- SB-022** The relationship between arterial stiffness parameters and in-hospital mortality in patients with acute ischemic stroke
Aysegül Demir, Kenan Demir, Şerefür Öztürk
- SB-023** A new marker for cardiac target organ damage in hypertensive patients: KIM-1
Muhammed Kemal Kahyalar, Meltem Altınsoy

16.30-17.00 COFFEE BREAK

ORAL CASE PRESENTATIONS - 7

Invasive cardiology - 3

Chairs: Ali Metin Esen, Göksel Çağırıcı

ASHGABAT

- OB-035 Tromboze süperior mezenter arter anevrizmasına endovasküler tedavi yaklaşımı
Mustafa Fehmi Bireciklioğlu, Deniz Elçik, Murat Çetin, Nihat Kalay
- OB-036 Percutaneous intervention for concurrent acute limb ischemia in a patient with acute myocardial infarction
İbrahim Etem Çelik, Selçuk Öztürk, Mikail Yarlıoğlu, Mustafa Duran, Sani Namık Murat
- OB-037 Successful intervention of an octogenarean patient with Leriche Syndrome
Elton Soydan, Mustafa Akın
- OB-038 Catheter directed thrombolysis in a patient with total left subclavian vein occlusion due to previous dialysis catheter implantation attempt
Elton Soydan, Mustafa Akın
- OB-039 Perforation of splenic artery during endovascular splenic artery aneurysm treatment
Hüseyin Göksülük, Mehmet Vedat Koca
- OB-040 EVAR sonrası sol iliak arter total tıkanıklığının başarılı perkütan tedavisi
Atila İyisoy

16.30-17.00 COFFEE BREAK

15.30 - 16.30

ORAL CASE PRESENTATIONS 8

ORAL CASE PRESENTATIONS - 8

Cardiac imaging / Echocardiography - 3

Chairs: Nurcan Arat, Cengiz Ermiş

ALMATY

THURSDAY
AFTERNOON

- OB-041** Chylous pericarditis and vena cava syndrome in patient with Behcet's disease
Damla Yalçınkaya, Mikail Yarlıoğlu, Mustafa Duran, İbrahim Etem Çelik, Fatih Öksüz, Sani Namik Murat
- OB-042** Behcet's syndrome in differential diagnosis of right ventricular masses
Nil Özyüncü, Halil Gülyiğit, Kaan Akın, Elif Peker, Sibel Turhan, Çetin Erol
- OB-043** İntrakardiyak ve pulmoner arter trombüsü izlenen PFO'lu Ebstein anomalisi: Multimodaliter görüntüleme
Ayşe İrem Demirtola, Türkan Seda Tan, Elif Peker, Nazlı Turan, Anar Mammadli, Tamer Sayın
- OB-044** Nadir bir aort diseksiyonu tipi; intimo-intimal intussüpsiyon
Yücel Karaca, Jülide Akaycan, Yakup Yiğit, Fatih Güven, Şiho Hidayet
- OB-045** Giant left ventricular thrombus associated with long term use cocaine
Ebru Serin, Onur Kılıçarslan, Cüneyt Kocaş, Emir Barış Ökçün
- OB-046** Sistemik sklerozisli hastada nadir bir komplikasyon: Sol ventrikül psödoanevrizması
Sefa Tatar, Ahmet Seyfeddin Gürbüz

16.30-17.00 COFFEE BREAK

17.00 - 18.00

SATELLITE SYMPOSIUM 1

SERVIER - Satellite Symposium - 1
 2019 chronic coronary syndrome treatment guideline
 "From illness to syndrome new approaches in treatment"
 Chair: Oktay Ergene



ISTANBUL

Speakers: Alev Arat Özkan, Enver Atalar, Mehdi Zoghi, Alper Özkan

17.00 - 18.00

SATELLITE SYMPOSIUM 2

DAIICHI SANKYO - Satellite Symposium - 2
 Spring at Any Age "Multidisciplinary Approach in the
 treatment of NVAf patients"
 Chair: Zeki Öngen



ANKARA

Management of elderly patients; from real-life data to percutaneous coronary intervention,
 from renal failure to gis bleeding management...

Speakers: Erdem Diker, Murat Özdemir, Oğuz Yavuzgil, Can Gönen

18.30 - 19.00

OPENING CEREMONY

OPENING CEREMONY



ANTALYA

19.00 - 20.00

OPENING COCKTAIL

OPENING COCKTAIL

09.00 - 17.30

COURSE 3

MedicReS statistics and article writing education course

Course Instructor: E. Arzu Kanık

SARAJEVO

09.00-09.30 Registration to courses and online software and certificate programs

09.30-10.30 Good research in cardiology: Prevalence studies, diagnostic and therapeutic efficacy studies, design of the research with EPICOS DESIGNER

10.30-10.45 COFFEE BREAK

11.00-12.30 Diagnostic and therapeutic efficacy studies; difference of outcome and endpoint concepts and determination of sample size of research with E-PICOS POWER

12.30-14.00 LUNCH BREAK

14.00-15.00 Diagnostic test performance statistics Se, Sp, diagnostic odds ratio; E-PICOS CALCULATOR: Net reclassification index (NRI)

15.00-15.15 COFFEE BREAK

15.15-16.15 Treatment efficacy statistics RR, OR, HR, ARR, RRR, NNT and confidence intervals

16.15-16.30 COFFEE BREAK

16.30-17.00 Online tests

17.00-17.30 Course Summary and Closing

Turkish Society of Cardiology 2019 Consensus Reports Session

Chairs: Hüseyn Şenocak, Aylin Yıldırım



ISTANBUL

08.30-08.40 Management of arrhythmia induced cardiomyopathy*Taner Ulus*

Learning objective: It is planned to discuss the definition, mechanism, clinical features and patient management of arrhythmia induced cardiomyopathy based on the Consensus report

08.40-08.50 Rational use of cardiac troponins*Kaan Okyay*

Learning objective: It is aimed to discuss biochemical properties of cardiac troponins, causes for acute and chronic troponin elevation, causes of cardiac and non-cardiac elevation of troponin and management of patients with elevated troponin based on the Consensus report

08.50-09.00 Cardio-oncology*Cafer Zorkun*

Learning objective: It is aimed to discuss cardiac evaluation in oncology patients and observable major cardiac problems based on the Consensus report

09.00-09.10 Recommendations before sports activities for individuals with high-risk genetic cardiovascular disease or implantable cardiac device*Erdem Özel*

Learning objective: The aim is to discuss the recommended Consensus report prior to exercising in individuals with high risk genetic cardiovascular disease or implantable cardiac devices

09.10-09.20 Importance of pneumococcal vaccination in cardiovascular diseases*Ahmet Çelik*

Learning objective: The aim is to discuss the recommended Consensus report prior to exercising in individuals with high risk genetic cardiovascular disease or implantable cardiac devices

09.20-09.30 Discussion**09.30-10.00 COFFEE BREAK**

08.30 - 09.30

JOINT SYMPOSIUM 3

TSC - ESC / EAPCI Joint Session
 2019 Updates in interventional cardiology
Chairs: Enver Atalar, Dariusz Dudek



ANKARA

08.30-08.40 Transcatheter aortic valve replacement 2019

Nezihi Banş

08.40-08.45 Discussion

08.45-08.55 Patent foramen ovale 2019

Dariusz Dudek

08.55-09.00 Discussion

09.00-09.10 Left main coronary interventions 2019

Eralp Tutar

09.10-09.15 Discussion

09.15-09.25 Mitral regurgitation 2019

Cem Barçın

09.25-09.30 Discussion

Learning objectives: In 2019, sharing the new information that will affect our daily practice with the perspective of different associations in various fields of interventional cardiology with the participants

FRIDAY
MORNING

09.30-10.00 COFFEE BREAK

Advanced heart failure

Chairs: Ahmet Temizhan, Mirza Dilic



ANTALYA

08.30-08.40 Diagnostic criteria and classifications

Sanem Nalbantgil

08.40-08.45 Discussion

08.45-08.55 The role of the right heart and pulmonary hypertension in advanced heart failure

Dilek Yeşilbursa

08.55-09.00 Discussion

09.00-09.10 Permanent support devices, patient selection and monitoring

Nihal Özdemir

09.10-09.15 Discussion

09.15-09.25 Palliative treatment and monitoring of terminal patients

Şerafettin Demir

09.25-09.35 Discussion

Learning objectives: Discussion of early diagnosis, clinical course, prognosis and treatment approaches of reversible causes of heart failure

09.30-10.00 COFFEE BREAK

08.30 - 09.30

TSC YOUNG CARDIOLOGIST SESSION 3

BAKU

ESC 2019 - Summaries of updated guidelines

*Chairs: Mustafa Akin, Erdal Belen**Panelists: Mehmet Karaca, Emrah Bayam, İsmail Ünğan, Yemlihan Ceyhan***08.30-08.40 Guidelines on Chronic Coronary Syndromes - 2019***Emrah Aksakal***08.40-08.50 Guidelines on Acute Pulmonary Embolism - 2019***Osman Uzman***08.50-09.00 Guidelines on Supraventricular Tachycardia - 2019***Serkan Asil***09.00-09.10 Guidelines on Diabetes and Cardiovascular Diseases - 2019***Ayça Gümüşdağ***09.10-09.20 Guidelines on Dyslipidemia - 2019***Füsun Helvacı***09.20-09.30 Discussion**

Learning objectives: The reflections of five guidelines that will be presented in ESC 2019 onto our daily practice and points that have changed compared to the previous guidelines will be discussed

FRIDAY
MORNING**09.30-10.00 COFFEE BREAK**

Course on the ECG interpretation of difficult arrhythmias

Course Instructors: İlyas Atar, Serkan Topaloğlu

LEFKOŞA

08.30-08.45 İlyas Atar

08.45-09.00 İzzet Tandoğan

09.00-09.15 Erdem Diker

09.15-09.30 Sedat Köse

Learning objectives: In this course, we will be discussing difficult arrhythmia ECG's that we may come across in clinical practice. The chair of the course will be distributing the tasks among speakers

09.30-10.00 COFFEE BREAK

08.30 - 09.30

ORAL ABSTRACT PRESENTATIONS 5

ORAL ABSTRACT PRESENTATIONS - 5

Arrhythmia - 1

Chairs: Nazif Aygöl, Fatma Yiğit

BİŞKEK

- SB-024 The relationship between the right upper pulmonary vein phrenic nerve angle to phrenic nerve paralysis
Abdullah Orhan Demirtaş
- SB-025 Oxidative stress regulates the miR-199a –SIRT 1 axis in the development of postoperative atrial fibrillation by induction of MMP3 and superoxide dismutase 2
Aylin Hatice Yamaç
- SB-026 Usefulness of ACEF score for the prediction of new-onset atrial fibrillation in patients with ST elevation myocardial infarction
Tufan Çınar, Ahmet Öz
- SB-027 High levels of catecholamines cause premature ventricular complex
Burak Cesur, Zeki Çetinkaya, Deniz Elçik, Ramazan Topsakal, Mehmet Tuğrul İnanc
- SB-028 Is there any link between vitamin D and recurrence of atrial fibrillation after cardioversion?
Belma Yaman, Levent Cerit, Hatice Kemal Günsel, Zeynep Cerit, Songül Usalp, Ümit Yüksek, Uğur Coşkun, Hamza Duygu, Onur Akpınar
- SB-029 The relationship between atrial rate and thrombus biomarker in patients with atrial fibrillation
Mustafa Fehmi Bireciklioğlu, Deniz Elçik, Murat Çetin, Mehmet Tuğrul İnanc

FRIDAY
MORNING

09.30-10.00 COFFEE BREAK

ORAL ABSTRACT PRESENTATIONS - 9

Invasive cardiology / Acute coronary syndromes / Mixed - 1

Chairs: Ali Ergin, Nuri Kurtoglu

ASHGABAT

- SB-049** A novel method to adjust optimal saphenous vein graft lengths and anastomosis sites using 3-D printing models
Hakan Göçer
- SB-050** The association of plasma oxidative status and inflammation with the development of contrast induced nephropathy in patients presenting with ST elevation myocardial infarction
Fatih Aksoy, Hasan Aydın Baş
- SB-051** The relationship between thiol/disulfide homeostasis and pre-or post- interventional TIMI flow in patients who underwent coronary angiography with a diagnosis of ST segment elevation myocardial infarctus
Bekir Demirtaş, Ahmet Korkmaz, Arzu Kösem, Özcan Erel, Salim Neşelioğlu, İlyas Emre Yakıcı, Funda Başyığıt, Ümit Güray
- SB-052** An investigation of the relationship between arterial- aortic stiffness and coronary slow flow that was detected during coronary angiography
Deniz Elcik, Gülşen Genç, Ali Doğan, Murat Çetin, Abdurrahman Oğuzhan, Ali Ergin, Nihat Kalay
- SB-053** A retrospective analysis of in-hospital mortality by mode of transportation of ST elevation myocardial infarction patients to PCI and non-PCI center
Tufan Cınar, Veyssel Ozan Tanık, Barış Şimşek, Barış Güngör
- SB-054** A propensity score matched comparative study between bare-metal stents and everolimus-eluting stents for the treatment of small vessel coronary artery disease in patients with STEMI: A pilot study of a two-year follow up
Kahraman Coşansu

09.30-10.00 COFFEE BREAK

08.30 - 09.30

ORAL ABSTRACT PRESENTATIONS 13

ORAL ABSTRACT PRESENTATIONS - 13

Invasive cardiology / Acute coronary syndromes / Mixed - 2

Chairs: *Sait Mesut Doğan, Ahmet Yıldız*

ALMATY

- SB-068** Is there any link between kidney injury 1 molecule and coronary no-reflow phenomenon?
Mustafa Ahmet Huyut
- SB-069** Frontal QRS-T angle is associated with in-hospital mortality in patients with ST segment elevation myocardial infarction
Ali Doğan
- SB-070** The relationship between selvester QRS score and myocardial performance index in patients with STEMI treated by primary percutan coronary intervention
Serdar Söner
- SB-071** Relationship of serum salusin beta levels with coronary slow flow
Aydın Akyüz, Fatma Aydın, Şeref Alpsay, Demet Özkaramanlı Gür, Savaş Güzel
- SB-072** The impact of atherosclerotic risk factors on disease progression in patients previously diagnosed with non-obstructive coronary artery disease
Eser Durmaz, Bilgehan Karadağ, Damla Koca, Utku Raimoğlu, Ali Uğur Soysal, Zeki Öngen
- SB-073** Upfront 2-stent strategy for true bifurcation lesions in acute coronary syndrome and its clinical outcomes after 2 years of follow-up
Mustafa Yurttaş, Nesim Aladağ, Yalın Tolga Yaylalı

FRIDAY
MORNING

09.30-10.00 COFFEE BREAK

Familial hypercholesterolemia: Epidemiology, diagnosis, follow-up and treatment

Chairs: Murat Ersanlı, Tofiq Jahangirov



ISTANBUL

10.00-10.10 Familial hypercholesterolemia: Epidemiology, genetics, diagnosis and screening
Nuri Bülent Boyacı

10.10-10.15 Discussion

10.15-10.25 Homozygous and heterozygous familial hypercholesterolemia
Sadi Güleç

10.25-10.30 Discussion

10.30-10.40 Agents used to treat familial hypercholesterolemia
Mehmet Emin Korkmaz

10.40-10.45 Discussion

10.45-10.55 LDL Apheresis
Asife Şahinarslan

10.55-11.00 Discussion

Learning objectives: Raising awareness of familial hypercholesterolemia, early suspicion, referring patients to specialized centers for further tests and treatment, risk reduction and identification of high risk members in family screening

11.00-11.30 COFFEE BREAK

10.00 - 11.05

SYMPOSIUM 11

Complex coronary interventions with a case
Chairs: Sema Güneri, Muzaffer Değertekin



ANKARA

10.00-10.10 LMCA bifurcation

Ersan Tatlı

Learning objective: Approach to LMCA interventions with up-to-date guidelines, management-material selection, technique, complication management

10.10-10.15 Discussion

10.15-10.25 Lesions in coronary ectasy and aneurysm

Ertan Ural

Learning objective: Approach, technique and material selection for coronary ectasy and aneurysm

10.25-10.30 Discussion

10.30-10.40 Spontaneous coronary dissections

Refik Erdim

Learning objective: Causes and intervention indications for the spontaneous coronary dissection

10.40-10.45 Discussion

10.45-11.00 Does CT imaging takes everyone to high risk category for CVD?

Jeroen Bax

11.00-11.05 Discussion

FRIDAY
MORNING

11.00-11.30 COFFEE BREAK

Cardiooncology; cardiovascular diseases in special population groups

Chairs: Serdar Aksöyek, Özlem Soran



ANTALYA

10.00-10.10 State of the heart in cancer patients: The show must go on

Esel Onrat

Learning objective: What the cardiologist should know and do before, during and after the treatment (The main task of the cardiologist during cancer treatment is to assess the risk of cardiotoxicity in each patient prior to KT / RT / cancer surgery. The main objective is to complete the planned anticancer treatment.)

10.10-10.15 Discussion

10.15-10.25 Device based therapies in cancer patients

Özlem Soran

Learning objective: Advanced heart failure therapies in cancer: LVADs and heart transplantation, Prevention of atrial fibrillation and stroke in patients with cancer: Implantable arrhythmia detection devices during radio / chemo / immunotherapies, Device based hypertension treatments in cancer

10.25-10.30 Discussion

10.30-10.40 How to mitigate cardiotoxicity: Lessons learned from cancer survivors

Kenan Yalta

Learning objective: Role of ACE-I / ARB / ARNI. Role of beta blockers. Role of warfarin / DOACs / LMWHs. Role of statins. Role of cardioprotective agents. Role of exercise. Others

10.40-10.45 Discussion

10.45-10.55 Creating a cancer survivorship clinic = A CardioOncology clinic

Cafer Zorkun

Learning objective: Essential components of care. How to code and bill for CardioOncology? What would be the role of cardiologist in planned or ongoing clinical oncology trials? A consultant or an essential partner?

10.55-11.00 Discussion

11.00-11.30 COFFEE BREAK

10.00 - 11.00

TSC YOUNG CARDIOLOGIST SESSION 4

Echocardiography

Chairs: Sümeyye Güllülü, Abdurrahman Oğuzhan

BAKU

Panelists: Bilge Duran Karaduman, Fatma Köksal, Hicaz Z. Ağuş,
Hülya Gamze Çelik10.00-10.10 Evaluation of left ventricular systolic functions. Basic (visual/m-mode/Biplan Simpson) and advanced Strain/3D techniques
Dursun Akaslan10.10-10.20 Evaluation of right ventricle and tricuspid valve functions
Burcu Yağmur10.20-10.30 Aortic valve stenosis. Etiology and grading
Gamze Babür Güler10.30-10.40 Mitral valve regurgitation. Etiology and grading
Betül Cengiz Elçioğlu10.40-10.50 Evaluation of ASD/PFO with TTE - Are right heart cavities dilated?
How to distinguish between the right heart volume and pressure load?
How to perform transvenous contrast?
Gülhanım Kınış10.50-11.00 How to evaluate mitral valve and interatrial septum using TEE?
Basic windows with case examples
Emrah Erdoğan

Learning objectives: In the light of current data, information about basic structures that should be evaluated during a routine echocardiographic examination and tips to facilitate our daily practice in the evaluation of mitral valve and interatrial septum with TEE will be shared

FRIDAY
MORNING

11.00-11.30 COFFEE BREAK

Cardiac pacemaker / ICD / CRT - ECG and electrogram interpretation course

Course Instructors: Ahmet Kaya Bilge, Serkan Çay

LEFKOŞA

10.00-10.15 Mehmet Kanadaş

10.15-10.30 Serkan Saygı

10.30-10.45 Erkan Baysal

10.45-11.00 Ahmet Vural

Learning objectives: In this course, we will discuss pacemakers, ICD, CRT, and ECG

11.00-11.30 COFFEE BREAK

ORAL ABSTRACT PRESENTATIONS - 6

Arrhythmia - 2

Chairs: İnci Fıratlı, Bülent Özın

BİŞKEK

- SB-030** Current clinical practice of cardiac resynchronisation therapy in Turkey: Reflections from Cardiac Resynchronisation Therapy Survey-II (CRT SURVEY-II)
Nedim Umutay Sarıgöl, Duygu Koçyiğit, Timuçin Altın, Serkan Çay, Veli Polat, Serkan Saygı, Hasan Ali Gümrükçüoğlu, Kani Gemici, Zeki Öngen, Ahmet Akyol, Ahmet Kaya Bilge, İbrahim Başarıcı, Emin Evren Özcan, Mesut Demir, Hasan Kutsi Kabul, Ender Örneş, Camilla Normand, Cecilia Linde, Kenneth Dickstein
- SB-031** The effect of cardiac resynchronization therapy on arterial stiffness and central hemodynamic parameters
Metin Çoksevım, Murat Akçay, Serkan Yüksel, Mustafa Yenerçay, Buğra Çerik, Ömer Gedikli, Okan Gülel, Mahmut Şahin
- SB-032** Increased dispersion of atrial refractoriness predicts most of the inappropriate implantable cardioverter-defibrillator shocks
Özcan Özdemir, Mohammed Ziaetorbati, Hamidullah Haqmal, Halil Akın
- SB-033** Evaluation of right ventricular functions of patients on warfarin therapy. A clue for idiopathic pulmonary embolism, embolism originating from right heart chambers
Mustafa Karanfil, Kurtuluş Özdemir
- SB-034** Prognostic significance of left ventricular mass index in hypertrophic cardiomyopathy
Sinem Özbay Özyılmaz
- SB-035** The value of measured partial oxygen pressure during the pulmonary vein closing and the relationship between the value of the closed vein size in patients with cryoablation
Enes Çom, Deniz Elçik, Mustafa Fehmi Bireciklioğlu, Mehmet Tugrul İnanc, Namık Kemal Eryol

11.00-11.30 COFFEE BREAK

ORAL ABSTRACT PRESENTATIONS - 10

Heart failure - 1

Chairs: Mehmet Birhan Yılmaz, Alaettin Avcı

ASHGABAT

- SB-055** Serum elabela level increased in patients with reduced ejection fraction heart failure and closely related to NT-proBNP
Armağan Acele, Atilla Bulut, Yurdaer Dönmez, Hilmi Erdem Sümbül, Mevlüt Koç
- SB-056** A novel predictor in heart failure: Modified glasgow prognostic score
İsmail Bolat
- SB-057** Grape seed extract's protection against toxicity induced by doxorubicin in rat experiment
Mehmet Şahin Adıyaman, Özlem Aba Adıyaman, Adile Ferda Dağlı, Mehmet Zülkif Karahan, İlyas Kaya, Mustafa Necati Dağlı
- SB-058** Reflection of remodeling on electrocardiographic paramateres in patients with left ventricular assist device
Mehmet Çelik, Ahmet Güner, Nihal Özdemir
- SB-059** The other side of the medallion in heart failure: Reverse metabolic syndrome
Elif Hande Özcan Çetin, Mehmet Serkan Çetin, Nezaket Merve Yaman, Hasan Can Könte

11.00-11.30 COFFEE BREAK

10.00 - 11.00

ORAL ABSTRACT PRESENTATIONS 14

ORAL ABSTRACT PRESENTATIONS - 14

Epidemiology

Chairs: Ali Aydınlar, Yücel Balbay

ALMATY

- SB-074 Role of frailty among older adults hospitalized for acute myocardial infarction, heart failure and pneumonia
Harun Kundi
- SB-075 Female heart is more sensitive to smoking
Deniz Demirci, Duygu Ersan Demirci
- SB-076 How successful are we in achieving the target doses of the drugs improving mortality in patients with ischemic heart failure?
Veysel Oktay
- SB-077 Relationship of fragmented QRS with mortality in hemodialysis patients
Ekrem Aksu
- SB-078 Prevalence, predictors and clinical outcomes of left atrial thrombus in patients with non-valvular atrial fibrillation under oral anticoagulant therapy; a 3-D transesophageal echocardiographic study
Eser Durmaz, Emre Özmen, Kardelen Ohtaroğlu Tokdil, Deniz Mutlu, Zeki Öngen
- SB-079 Recurrent births (multiparity) lead to permanent changes in cardiac structure
Mücahid Yılmaz, Hasan Korkmaz
- SB-080 Clinical profile and management strategies in patients with infective endocarditis: Multicenter clinical experience
Burçak Kılıçkiran Avcı, İbrahim Başarıcı, Yalın Tolga Yaylalı, Murat Meriç, Ali Uğur Soysal, Müge Tezer, İrem Azamet, Sertaç Tunç, Zeki Öngen

FRIDAY
MORNING

11.00-11.30 COFFEE BREAK

11.30 - 12.30

SATELLITE SYMPOSIUM 3

BAYER - Satellite Symposium - 3
COMPASS: Unlearning what we know in CAD & PAH
Chair: Engin Bozkurt



ISTANBUL

Speakers: Lale Tokgözoğlu, İzzet Erdinler, Mehmet Birhan Yılmaz, Özer Badak

11.30 - 12.30

SATELLITE SYMPOSIUM 4

PFIZER - Satellite Symposium - 4
1 Day in Atrial Fibrillation Clinic



ANKARA

Speakers: Dursun Aras, Can Yücel Karabay, Halil Tanboğa

11.30 - 12.30

SATELLITE SYMPOSIUM 5

SERVIER - Satellite Symposium - 5
Those with value in hypertension treatment: 3 evidences 3 opinions
Chair: Sadi Güleş



ANTALYA

Speakers: Sadi Güleş, Cem Barçın, Ülver Derici

12.30-14.00 LUNCH BREAK

14.00 - 15.00

JOINT SYMPOSIUM 4

TSC - ESC / ACCA & EHRA Joint Session

Cardiac arrhythmias and sudden cardiac death in acute coronary syndromes

Chairs: *Bülent Görennek, Alexandru Mischie, Axel Brandes*

ISTANBUL

14.00-14.10 Prehospital management of ventricular arrhythmias*Alexandru Mischie*

Learning objective: The management of ventricular arrhythmias in prehospital stage; including in the ambulance and during the transportation to the hospital will be discussed

14.10-14.15 Discussion**14.15-14.25 VT/VF during primary PCI***Ahmet Akyol*

Learning objective: The prevention and the management of VT/VF during primary PCI; including reperfusion arrhythmias and arrhythmias occur as a complication of the intervention will be discussed

14.25-14.30 Discussion**14.30-14.40 Drug resistant ventricular arrhythmias in ACS***Bülent Özün*

Learning objective: The management of drug resistant ventricular arrhythmias in ACS; including device therapies and catheter ablation will be discussed

14.40-14.45 Discussion**14.45-14.55 Management of AF in ACS patients***Axel Brandes*

Learning objective: The management of AF in ACS patients; including rate, rhythm control, catheter ablation and anticoagulation will be discussed

14.55-15.00 DiscussionFRIDAY
AFTERNOON**15.00-15.30 COFFEE BREAK**

Special TAVR session (what about TAVR complications?)

Chairs: Mustafa Kemal Erol, Vedat Aytekin



ANKARA

14.00-14.10 Complication case presentation 1

Ramazan Özdemir

14.10-14.20 Complication case presentation 2

Ertuğrul Okuyan

14.20-14.30 Complication case presentation 3

Cevat Kırmı

14.30-14.50 Are we going to accept our former complication rates while performing TAVR on low-risk patients?

E. Murat Tuzcu

14.50-15.00 Discussion

Learning objectives: Complications of TAVR procedures that we have started to apply increasingly and how to deal with complications that has started to rise up from them will be explained by experienced speakers

15.00-15.30 COFFEE BREAK

14.00 - 14.30

PRO/CON DEBATE 1

Turkish Society of Cardiology - Turkish Society of Cardiovascular Surgery Joint Session
Surgical or percutaneous treatment for diabetic multivessel disease?
Chairs: Sami Özgül, Levent Yılık



ANTALYA

14.00-14.10 Surgical treatment should be chosen in diabetic multivessel disease
Nihan Kayalar

14.10-14.20 Percutaneous treatment should be chosen in diabetic multivessel disease
Ilgin Karaca

14.20-14.30 Discussion

Learning objectives: The advantages and disadvantages of surgical and percutaneous treatment methods in diabetic multivessel disease will be discussed with different views from the perspective of cardiologist and surgeon.

14.30 - 15.00

PRO/CON DEBATE 2

Turkish Society of Cardiology - Turkish Society of Cardiovascular Surgery Joint Session
Surgical or percutaneous treatment in multivessel diseases with low EF?
Chairs: Ahmet Lütfullah Orhan, Suat Nail Ömeroğlu



ANTALYA

14.30-14.40 Surgical treatment should be chosen in diabetic multivessel disease
Mehmet Çakıcı

14.40-14.50 Percutaneous treatment should be chosen in diabetic multivessel disease
Sabahattin Umman

14.50-15.00 Discussion

Learning objectives: The advantages and disadvantages of surgical and percutaneous treatment methods in multivessel disease with low EF will be discussed with different views from the perspective of cardiologist and surgeon.

FRIDAY
AFTERNOON

15.00-15.30 COFFEE BREAK

14.00 - 15.00

TSC YOUNG CARDIOLOGIST SESSION 5

MRI, CT and intracoronary imaging evaluation

Chairs: Cemil İzgi, Gültekin Karakuş

BAKU

Panelists: Gamze Aslan, Mustafa Karanfil, Elif İ. Çekirdekçi, Özge Güzelburç

14.00-14.10 Cardiac MRI and its evolution in current cardiology

Cemil İzgi

14.10-14.20 Cardiac CT and its areas of use in current cardiology

Ricardo Ladeiras Lopez

14.20-14.30 Evaluating the severity of coronary artery stenosis - 1 intravascular imaging: IVUS-OCT on which patient, when and how?

Onur Taşar

14.30-14.40 Evaluating the severity of coronary artery stenosis - 2 FFR/IFR and FFR-CT on which patient, when and how?

Neryan Özgül

14.40-15.00 Discussion

Learning objectives: Multimodality imaging, together with advancing technology in the diagnosis and treatment of cardiovascular diseases, plays an important role in understanding the disease and determining the correct treatment. In this session, we will examine multimodality imaging techniques and discuss how to implement these techniques in daily practice

15.00-15.30 COFFEE BREAK

14.00 - 15.00

COURSE 6

Intervention techniques in bifurcation lesions

Course Instructors: Kadriye Orta Kılıçkesmez, Can Yücel Karabay

LEFKOSA

14.00-14.15 Faruk Ertaş

14.15-14.30 Ramazan Kargın

14.30-14.45 Aydan Ogun

14.45-15.00 Alparslan Kurtul

Learning objectives: Intervention techniques in bifurcation lesions will be explained and shared with examples and case experiences.

FRIDAY
AFTERNOON

15.00-15.30 COFFEE BREAK

ORAL ABSTRACT PRESENTATIONS - 7

Cardiac imaging / Echocardiography - 1

Chairs: Ahmet Narin, Mehmet Uzun

BISHKEK

- SB-036** Cardiac CT in the diagnosis of coronary artery disease: Our two years experience with dual-source CT
Ilknur Altun, Neşat Çullu, Emrah Doğan, Tanık Yıldırım, Fatih Akın, Ibrahim Altun
- SB-037** Presence of preoperative small pericardial effusion is a marker of perioperative adverse cardiac events in patients undergoing noncardiac surgery
Ismail Bolat
- SB-038** The relationship between prealbumin and right ventricular dysfunction in hemodialysis patients
Murat Gök, Alparslan Kurtul, Gökay Taylan, Emel Işıktaş Sayılar
- SB-039** Assesment of right ventricular function with speckle tracking echocardiography in patient with a chronic obstructive pulmonary disease according To GOLD classification
Serhat Günlü, Süleyman Akkaya, Önder Öztürk
- SB-040** Predictive value of transmitral a wave acceleration time for paroxysmal atrial fibrillation
Hakan Akıllı, Alpaz Arbaş, Abdullah İçli, Sefa Tatar, Ahmet Seyfeddin Gürbüz
- SB-041** Evaluation of left and right ventricular functions with three-dimensional speckle tracking echocardiography in patients with mitral stenosis
Özden Seçkin, Serkan Ünlü, Gülten Aydoğdu Tacoy

15.00-15.30 COFFEE BREAK

14.00 - 15.00

ORAL ABSTRACT PRESENTATIONS 11

ORAL ABSTRACT PRESENTATIONS - 11

TURK MI - 1

Chairs: Armağan Altun, İbrahim Demir

ASHGABAT

- SB-060** Factors that increases in total ischemic time in patients with ST-elevation myocardial infarction in Turkey: Analysis of TURK MI registry
Can Baba Ann, İbrahim Aktaş, Sinan İnci, Fatih Paşa Tatar, Emine Gazi, Çağrı Yayla, Bilge Duran Karaduman, Yakup Alsancak, Mustafa Kürşat Tigen, Mustafa Kılıçkap, Meral Kayıkçıoğlu, Mustafa Kemal Erol, On Behalf of TURK MI Study Group
- SB-061** Is gender an increasing factor of total ischemic time in patients with ST elevation myocardial infarction? Analysis of TURK MI Study
Arda Güler, Burcu Tuncay, Okan Er, Çetin Mirzaoğlu, Muhsin Kalyoncuoğlu, Hüsnü Değirmenci, İsmail Doğu Kılıç, Ziya Şimşek, Ersan Oflar, Mustafa Kemal Erol, Mustafa Kılıçkap, Meral Kayıkçıoğlu, On Behalf of TURK MI Study Group
- SB-062** Comparison of arrival type and time periods until admission to hospital in STEMI and NSTEMI patients in Turkey: Analysis of TURK MI Registry
Ömer Genç, Murat Küçükökor, Feyzullah Beşli, İsmail Ünğan, Mesut Karataş, Gülsüm Meral Yılmaz, Yunus Çelik, Aylin Hatice Yamaç Halaç, Murat Sünbül, Meral Kayıkçıoğlu, Mustafa Kemal Erol, Mustafa Kılıçkap, On Behalf of TURK MI Study Group
- SB-063** Profile of patients with acute myocardial infarction in Turkey: Results from TURK MI registry
Mustafa Kemal Erol, Önder Öztürk, Taner Şen, Orhan İnce, Ramazan Asoğlu, Utku Zeybey, Muhammet Dural, Ardacan Doğan, Mehmet Kadri Akboğa, Ramazan Duz, Meral Kayıkçıoğlu, Mustafa Kılıçkap, On Behalf of TURK MI Study Group

FRIDAY
AFTERNOON

15.00-15.30 COFFEE BREAK

ORAL ABSTRACT PRESENTATIONS - 15

Various cardiological abstracts - 1

Chairs: Lale Koldaş, Ayçan Fahri Erkan

ORAL ABSTRACT PRESENTATIONS 15

14.00 - 15.00

FRIDAY
AFTERNOON

- SB-081** Effects of paravalvular leak closure on hemolysis and serum lipid levels in patients suffering from severe paravalvular leakage
Ahmet Güner, Macit Kalçık, Mahmut Yesin, Emrah Bayam, Semih Kalkan, Mustafa Ozan Gürsoy, Sabahattin Gündüz, Süleyman Karakoyun, Mehmet Özkan
- SB-082** The effects of ticagrelor on mitochondrial membrane depolarization levels and caspase activity in oxidative stress
Can Ramazan Öncel, İshak Suat Övey
- SB-083** Heart aging and near vision
Sahbender Koç, Sadrettin Selçuk Baysal
- SB-084** Comparison of different anticoagulation regimens regarding maternal and fetal outcomes in pregnant patients with mechanical prosthetic heart valves: ANATOLIA- PREG trial
Ahmet Güner, Macit Kalçık, Mahmut Yesin, Emrah Bayam, Semih Kalkan, Mustafa Ozan Gürsoy, Sabahattin Gündüz, Süleyman Karakoyun, Mehmet Özkan
- SB-085** Relationship between NADPH oxidase enzyme activity and aort aneurysm
Deniz Elcik, Bilge Bingöl, Mustafa Yavuz Köker, Jouma Sulaiman, Nihat Kalay
- SB-086** Assessment of the impact of transcatheter aortic valve implantation on retinal thickness as measured by optical coherence tomography in patients with severe aortic stenosis
Mehmet Akif Erdöl, Abdullah Nabi Aslan, İnci Elif Erbahçeci Timur, Serdal Baştuğ, Yunus Emre Özbebek, Nagihan Uğurlu, Engin Bozkurt
- SB-087** Evaluation of left ventricular functions before and after iron therapy in patients with iron deficiency anemia
Batur Gönenç Kanar, Ali Burak Haras, Meral Uluköylü Mengüç, Gökhan Göl, Bülent Mutlu

15.00-15.30 COFFEE BREAK

15.30 - 16.30

SYMPOSIUM 14

Arrhythmia's today and tomorrow

Chairs: Ali Oto, Sabri Demircan



ISTANBUL

15.30-15.40 Narrow QRS Tachycardia / Supraventricular arrhythmia and atrial fibrillation: What's new, what's to come?*Hikmet Yorgun*

Learning objective: In this session, innovations on supraventricular arrhythmia and atrial fibrillation and the future (including ablation and anticoagulation) will be discussed

15.40-15.45 Discussion**15.45-15.55 Wide QRS Tachycardia / Ventricular arrhythmia: what's new in 2018-2019?***Ahmet Taha Alper*

Learning objective: In this session, innovations on ventricular arrhythmia and the future will be discussed

15.55-16.00 Discussion**16.00-16.10 Atrial Fibrillation / Permanent pacemaker/ICD/CRT what's new in 2018-2019 and what's to come?***İnci Aslı Atar*

Learning objective: In this session, innovations in permanent pacemaker/ICD/CRT and the future will be discussed

16.10-16.15 Discussion**16.15-16.25 Bradyarrhythmias / The role of mobile devices, artificial intelligence and applications in the diagnosis and treatment of arrhythmia***Ata Kırılmaz*

Learning objective: In this session, the role of mobile devices, artificial intelligence and applications in arrhythmia and its future will be discussed

16.25-16.30 DiscussionFRIDAY
AFTERNOON**16.30-17.00 COFFEE BREAK**

TSC - HFA of the ESC Joint Session

Complicated situations in heart failure: An update in treatment approaches

Chairs: Yüksel Çavuşoğlu, Yuri Lopatin



ANKARA

15.30-15.40 Organ dysfunction in acute HF: Pathophysiology, early diagnosis and treatment approach

Mehmet Birhan Yilmaz

15.40-15.45 Discussion

15.45-15.55 Pulmonary hypertension and right heart failure as the targets of therapy in HFrEF and HFpEF

Yuri Lopatin

15.55-16.00 Discussion

16.00-16.10 Treatment strategies in HF with stage 3, 4 and 5 chronic kidney disease

Yüksel Çavuşoğlu

16.10-16.15 Discussion

16.15-16.25 Type 2 diabetes in HF: Management of antidiabetic therapy and SGLT2 inhibitors

Hakan Altay

16.25-16.30 Discussion

Learning objectives: Complicated conditions and current treatment approaches in chronic heart failure

16.30-17.00 COFFEE BREAK

15.30 - 16.30

SYMPOSIUM 15

Multimodality imaging in cardiomyopathy

Chairs: Çetin Erol, Hakan Karpuz



ANTALYA

15.30-15.40 Multimodality imaging in restrictive cardiomyopathies

Saide Aytekin

15.40-15.45 Discussion

15.45-15.55 Multimodality imaging in sarcomeric HCM

Selcen Tülüce

15.55-16.00 Discussion

16.00-16.10 Multimodality imaging in arrhythmogenic cardiomyopathies

Asuman Biçer Yeşilay

16.10-16.15 Discussion

16.15-16.25 Multimodality imaging in toxic cardiomyopathies

Beste Özben Sadıç

16.25-16.30 Discussion

Learning objectives: Proper use of multimodality imaging in the differential diagnosis and follow-up of cardiomyopathies (in accordance with recent guidelines and position recommendations by the ESC-EACVI)

FRIDAY
AFTERNOON

16.30-17.00 COFFEE BREAK

15.30 - 16.30

TSC YOUNG CARDIOLOGIST SESSION 6

BAKU

When nightmares come true: Management of complications**Chairs: Ramazan Özdemir, Özgür Çağaç***Panelists: Tufan Çınar, Mustafa Doğduş, Hüseyin Ayhan, Batur Kanar***15.30-15.40 Lost intracoronary device. How to get it out?***Süleyman Karakoyun***15.40-15.50 Coronary no-reflow and its management***Kanber Öcal Karabay***15.50-16.00 Coronary artery perforation and its management***Uğur Aksu***16.00-16.10 Cardiogenic shock and its management. When to use circulatory support devices?***Özkan Candan***16.10-16.30 Discussion**

Learning objectives: The management of common complications in daily practice and on-call conditions and algorithmic approaches in accordance with current treatment options will be discussed

16.30-17.00 COFFEE BREAKFRIDAY
AFTERNOON

15.30 - 16.30

COURSE 7

Intracoronary imaging and coronary physiology
(OCT - IVUS - FFR)

Course Instructors: Alev Arat Özkan, Alp Burak Çatakoğlu

LEFKOŞA

15.30-15.45 *Ali Buturak*

15.45-16.00 *Ahmet Çağrı Aykan*

16.00-16.15 *Ahmet Güler*

16.15-16.30 *Sabri Seyis*

Learning objectives: In intracoronary imaging and coronary physiology course, OCT - IVUS and FFR techniques will be explained and shared with examples and case experiences.

FRIDAY
AFTERNOON

16.30-17.00 COFFEE BREAK

ORAL ABSTRACT PRESENTATIONS - 8

Coronary artery diseases / Acute coronary syndromes - 1

Chairs: Adnan Abacı, Aylin Yıldırım

BISHKEK

- SB-042** The effect of different revascularization methods on left ventricular functions and serum sST2 levels in patients with ST elevation myocardial infarction (STEMI)
Özge Çakmak Karaaslan, Serkan Ünlü, Salih Topal, Atiye Çengel
- SB-043** The relationship between serum C-reactive protein / albumin levels and QRS selvester score in patients with ST elevation myocardial infarction
Alper Serçelik
- SB-044** Predictive factors of pericardial effusion after a first acute myocardial infarction
Hilal Erken Pamukçu, Veysel Ozan Tanık
- SB-045** Increased elabela levels in the acute ST segment elevation myocardial infarction patients
Yurdaer Dönmez, Armağan Acele, Atilla Bulut
- SB-046** The additive effects of soluble ST2 and N terminal-pro brain natriuretic peptide on short-term mortality in ST-elevation myocardial infarction patients with poor post-procedural TIMI flow
Mustafa Umut Somuncu, Hüseyin Karakurt
- SB-047** The value of syntax score II in prediction of new-onset atrial fibrillation in patients with NSTEMI-ACS undergoing percutaneous coronary intervention
Erkan Yıldırım, Emrah Ermis, Samir Allahverdiev, Hakan Uçar, Mahir Cengiz
- SB-048** Impact of nutritional assessment on long term mortality in very elderly patients with acute coronary syndrome
Oğuz Kılıç, Samet Yılmaz

16.30-17.00 COFFEE BREAK

15.30 - 16.30

ORAL ABSTRACT PRESENTATIONS 12

ORAL ABSTRACT PRESENTATIONS - 12

TURK MI - 2

Chairs: Bilgin Timuralp, Mustafa Gökçe

ASHGABAT

- SB-064** Acute myocardial infarction mortality rates in Turkey: TURK MI registry
İbrahim Kocayığıt, Yılmaz Güneş, Eyüp Özkan, Nuri Köse, Ender Örnek, Nesim Aladağ, Ümit Yaşar Sinan, Haşim Tüner, Mustafa Yenerçay, Mustafa Umut Somuncu, Meral Kayıkçıoğlu, Mustafa Kemal Erol, On Behalf of TURK MI Study Group
- SB-065** Risk categories and revascularization patterns in Non-STEMI patients: Results from the nationwide TURK MI registry
Mustafa Kılıçkap, Sadettin Selçuk Baysal, Cengiz Şabanoğlu, Ahmet Genç, İhsan Dursun, Aytaç Candemir, Ahmet Yanık, İbrahim Faruk Aktürk, Remzi Sarıkaya, Servet Altay, Meral Kayıkçıoğlu, Mustafa Kemal Erol, On Behalf of TURK MI Study Group
- SB-066** Acute myocardial infarction symptom prevalence in Turkey: Analysis of TURK MI study
İbrahim Halil Kurt, Veysi Can, İsmail Balaban, Ömer Faruk Çırakçıoğlu, Eftal Murat Bakırıcı, Mehmet Ali Astarıcıoğlu, Ekrem Aksu, Nadir Emlek, F. Nihan Turhan Çağlar, Onur Sinan Deveci, Meral Kayıkçıoğlu, Mustafa Kemal Erol, On Behalf of TURK MI Study Group
- SB-067** Women die more than men in myocardial infarction: TURK MI registry
Meral Kayıkçıoğlu, Mesut Gıtmaz, Cemil Can, Oğuz Akkuş, Mustafa Tuncer, Ayça Arslan, H. Cuma Yeşildas, Ahmet Göktuğ Ertem, Kadir Uğur Mert, Hasan An, Ahmet Arif Yalçın, Mustafa Kemal Erol, Mustafa Kılıçkap, On Behalf of TURK MI Study Group

FRIDAY
AFTERNOON

16.30-17.00 COFFEE BREAK

ORAL ABSTRACT PRESENTATIONS - 16

Various abstracts - 2

Chairs: *Selim Yalçınkaya, Atilla İyisoy*

ALMATY

- SB-088** Effect of cardiac rehabilitation on psychometric properties, physiological measurement, and lipid profile
Pınar Demir Gündoğmuş
- SB-089** The age of e-consultation in cardiology: The effect of new communications technology in supporting cardiologists in the diagnosis and treatment process
Erdem Özel, Elif Korap Özel, Banş Kılıçaslan, Öner Özdoğan
- SB-090** Cardiac stres testing of ischemic heart disease before high risk surgery: Over imaging
İsmail Polat Canbolat
- SB-091** Patient outcomes under new oral anticoagulants therapy in daily practice
Sabiye Yılmaz, Mustafa Tarık Ağaç, Kahraman Coşansu
- SB-092** The investigation of the effects of ranolazine on human coronary artery endothelial cells under in-vitro conditions
Selçuk Öztürk, Ayşe Eser Elçin, Yaşar Murat Elçin
- SB-093** Aortic knob width and calcification are associated with the extensivity of lower extremity arterial disease
Semi Öztürk, Gündüz Durmuş

16.30-17.00 COFFEE BREAK

17.00 - 18.00

SATELLITE SYMPOSIUM 6

GE HEALTHCARE - Satellite Symposium - 6

Digital cardiology

Chairs: Saide Aytekin, Nurgül Keser

ISTANBUL

Artificial intelligence overview

Ata Akin

What do digital applications add to diagnosis and treatment in cardiology?

Ali Serdar Fak

Artificial intelligence in cardiology and imaging

Ahmet İlker Tekkeşin

17.00 - 18.00

SATELLITE SYMPOSIUM 7

IBRAHİM ETEM MENARINI - Satellite Symposium - 7

Heartache: A ranolazin meeting



ANKARA

Speakers: Sadi Güleç, Cem Barçın, Oğuz Yavuzgil

17.00 - 18.00

SATELLITE SYMPOSIUM 8

ASTRA ZENECA - Satellite Symposium - 8

After ESC 2019: Current treatment approaches for NSTEMI & STEMI patients



ANTALYA

ESC 2019 and 10th year of PLATO

Muzaffer Değertekin

Ticagrelor in 10 Questions

*Enver Atalar*FRIDAY
AFTERNOON

18.00 - 19.00

INTERESTING CASES 1

Interesting cases - 1: Coronary complications and interesting cases - 1
 Chairs: Deniz Kumbasar, Çağdaş Özdöl



İSTANBUL

Panelists: Ender Örnek, Yunus Emiroğlu, Sadık Açık, Çağlar Emre Çağlıyan

18.00-18.10 LMCA complication

Ahmet Soylu

18.10-18.15 Discussion

18.15-18.25 Coronary rupture

Bilal Boztosun

18.25-18.30 Discussion

18.30-18.40 No-reflow

Mustafa Çetin

18.40-18.45 Discussion

18.45-18.55 Stent embolization

Sait Terzi

18.55-19.00 Discussion

Learning objectives: Complications encountered in our current practice in coronary procedures and interesting cases will be explained and communicated by sharing the experiences.

FRIDAY
AFTERNOON

18.00 - 19.00

INTERESTING CASES 2

Case session 2: Difficult cases in multimodality imaging

Chairs: Mehmet Serdar Küçükoglu, Orhan Maden



ANKARA

Panelists: Bilal Çuğlan, Elif İljıl Çekirdekçi, Zübeyde Bayram, Tuğba Kemaloglu Öz

18.00-18.15 Difficult echocardiography cases
Ebru Özpelit

18.15-18.30 Difficult CMR cases
Cemil İzgi

18.30-18.45 Difficult cardiac CT cases
İrem Sezer

18.45-19.00 Discussion

Learning objectives: Interactively discussing difficult cases diagnosed with Echocardiography-MRI and CT using keypad questions

FRIDAY
AFTERNOON

Women and cardiovascular diseases: Awareness and prevention*Chair: Birgül Armutçu*

SARAJEVO

08.30-08.45 Cardiovascular diseases in women*Serpil Abalı Çetin*

Learning objective: Explains cardiovascular diseases in women, its incidence in Turkey and world and its etiology

08.45-09.00 Women-specific risk assessment*Vesile Ünver*

Learning objective: Evaluates sex-specific risk factors in women with cardiovascular diseases

09.00-09.15 Prevention and treatment in women*Nazan Durak*

Learning objective: Explains prevention and treatment approaches in women with cardiovascular diseases

09.15-09.30 Studies on sex differences*Hatice Başaran*

Learning objective: Discusses the impact of sex in cardiovascular diseases according to current information and recent studies

09.30-10.00 COFFEE BREAK

10.00 - 11.00

CARDIOVASCULAR NURSING AND TECHNICIANS PROJECT GROUP 2

SARAJEVO

Secondary prevention in cardiovascular diseases

Chair: Ayda Kebapçı

10.00-10.15 The role of cardiac nurses in Turkey and in the world

Hatice Mert

Learning objective: Explains the role and importance of nurses in cardiac rehabilitation in Turkey and in the world

10.15-10.30 Effects of health information technologies-based cardiac rehabilitation models on patient outcomes

Ayda Kebapçı

Learning objective: Discusses the impact of healthcare information technologies based cardiac rehabilitation models on patient outcomes in line with the latest studies

10.30-10.45 How to improve patients' adaptation to cardiac rehabilitation?

Nazmiye Köseoğlu

Learning objective: Explains approaches towards improving patient adaptation to cardiac rehabilitation

10.45-11.00 Diabetes and cardiovascular disease: Steps to achieve desired cardiovascular outcomes

Selda Kılıç

Learning objective: Explains the secondary prevention approaches for patients with cardiovascular diseases and diabetes from cardiovascular diseases

FRIDAY
MORNING

12.30-14.00 LUNCH BREAK

Management of catheterization laboratories*Chair: Ercan Karabey*

SARAJEVO

14.00-14.15 Inventory tracking of medical materials, medication and consumables and supply management*Yasemin Özkan*

Learning objective: Aims for supply management to monitor the supply of medical materials, drugs and consumables at the catheterization lab

14.15-14.30 Total quality management in catheterization laboratories*Ümmü Gülsüm Ofllaz*

Learning objective: Aims for a total quality management process at the catheterization lab in terms of the operation, documentation, training and audit of the catheterization lab

14.30-14.45 Sterilization and infection control management*Seval Öztürk*

Learning objective: Information on the cleaning and maintenance of the catheterization lab, sterilization of devices and medical materials and training and duties of the personnel

14.45-15.00 Radiation safety management*Ayşe Oltan*

Learning objective: Information on the duties, powers and responsibilities of the staff and measures to be taken in terms of radiation safety and health in catheterization labs

15.00-15.30 COFFEE BREAK

15.30 - 16.30

CARDIOVASCULAR NURSING AND TECHNICIANS PROJECT GROUP 4

Complex cases with examples

Chair: Ahmet Kara

SARAJEVO

15.30-15.45 Complex left main coronary artery interventions*Çelebi Eşkara*

Learning objective: Complex intraprocedural strategies in interventional difficult left main coronary lesions are explained with sample cases

15.45-16.00 Complex chronic total occlusion*Feyza Evrigen*

Learning objective: Procedural steps in the treatment of complex chronic total occlusion lesions, which have limited procedural success, and special materials used will be presented with sample cases

16.00-16.15 Complex pacemaker / ICD cases*Yusuf Uzkar*

Learning objective: Special cases in which arrhythmia is detected and complications develop during and after implantation are presented with procedural steps and examples

16.15-16.30 Complex TAVI*Tayfun Ayyıldız*

Learning objective: Procedural steps to be taken in catheterization labs or in situations that require hybrid interventions in challenging and complex TAVI cases are presented with cases

FRIDAY
AFTERNOON**16.30-17.00 COFFEE BREAK**

Nursing in catheterization labs and management*Chair: Temel Acar***18.00-18.15 Role of the technician in angiographic imaging***Mehmet Yılmaz*

Learning objective: Operating principle of the angiography device Ideal angles in cardiac imaging course of coronary arteries rotmapp-clear stent, 3D rotational angiography methods special imaging techniques with cases

18.15-18.30 Catheter selection in angiography laboratory*Kürşat Yırtar*

Learning objective: Which catheter to choose for which artery/lesion, lengths, diameters and lumen? Factors that influence catheter support selection of a support catheter in difficult cases

18.30-18.45 Role of circulating /scrub nurse in the success of a percutaneous procedure*Adem Yaman*

Learning objective: Patient prep? Asepsis rules when moving the patient to the room. Monitoring, pressure monitoring, documentation of pressure records? How to select balloon, stent, etc.

18.45-19.00 Post-operative check of angiography/PTCA patient*Evren Ballı*

Learning objective: Learning how to close the patient after procedure using sheath closure devices (fluoroscopic images, footages and photographs). What to look out for in manuel compression? Dressing and weight follow-up/duration? Patient mobilization/training?

08.30 - 09.30

SYMPOSIUM 16

Preventive cardiology - How do we assess atherosclerosis?

Invasive or non-invasive

Chairs: Hakan Kültürsay, İstemihan Tengiz

ISTANBUL

08.30-08.40 Vascular wall degeneration; age? Hypertension? Atherosclerosis?

Arterial stiffness

Bahadır Kırılmaz

08.40-08.50 Imaging in the primary prevention: To whom & when? Carotid and brachial artery ultrasound imaging

Özcan Başaran

08.50-09.00 IVUS and OCT in atherosclerosis; Did the description of vulnerable plaque change?

Erhan Tenekecioğlu

09.00-09.15 Vascular calcification; calcium score

Gökhan Alıcı

09.15-09.30 Discussion

Learning objectives: Importance of invasive and non-invasive evaluation of atherosclerosis

SATURDAY
MORNING

09.30-10.00 COFFEE BREAK

08.30 - 09.30

SYMPOSIUM 17

Non-valvular interventions

Chairs: Nizamettin Toprak, Cevat Kırmacı



ANKARA

08.30-08.40 Paravalvular leak closure: To whom ? How?

Aydın Yıldırım

08.40-08.45 Discussion

08.45-08.55 Iatrogenic ASD in heart failure

Teoman Kılıç

08.55-09.00 Discussion

09.00-09.10 PFO Closure: Who needs it? Who does not?

Erdoğan İlkay

09.10-09.15 Discussion

09.15-09.25 ASD closure: Percutaneous closure for whom? Surgery for whom?

Uygar Çağdaş Yüksel

09.25-09.30 Discussion

Learning objectives: Complications encountered in our current practice in non-valve interventions and interesting cases will be explained and shared by sharing the experiences.

09.30-10.00 COFFEE BREAK

08.30 - 09.30

SYMPOSIUM 18

How to guide interventional cardiologists?

Chairs: Oktay Ergene, Bahadır Dağdeviren



ANTALYA

08.30-08.40 Echocardiography in directing transseptal puncture

Oben Baysan

08.40-08.45 Discussion

08.45-08.55 Echocardiography (aorta, left atrium, left atrial appendage, PFO) in the orientation of different foci and interventions in cardioembolic stroke

Murat Sünbül

08.55-09.00 Discussion

09.00-09.10 Echocardiography in mitral valve interventions

Gökhan Kahveci

09.10-09.15 Discussion

09.15-09.25 Echocardiography to evaluate and to close paravalvular leaks

İrem Karazüüm

09.25-09.30 Discussion

Learning objectives: The role of echocardiography in decision-making and guiding practice in structural heart disease interventions

09.30-10.00 COFFEE BREAK

SATURDAY
MORNING

08.30 - 09.30

TSC YOUNG CARDIOLOGIST SESSION 7

BAKU

Digital health and social media
Chairs: Ertuğrul Okuyan, Üzeyir Rahimov

Panelists: Anıl Avcı, Oktay Gülcü, Cem Doğan, Fatih Kızkapan

08.30-08.40 Digital health: A new field for young cardiologists?
Ahmet İlker Tekkeşin

08.40-08.50 Biosensors for diagnosis, treatment and follow-up of heart diseases
Koray Kalenderoğlu

08.50-09.00 Will artificial intelligence be able to replace cardiologists in the future?
Ali Karagöz

09.00-09.10 Twitter for Turkish cardiologists
Göksel Çinier

09.10-09.30 Discussion

Learning objectives: The outcome of developments in the field of digital healthcare for patients and doctors and also the pros and cons of the dissemination of social media in the medical world will be discussed

09.30-10.00 COFFEE BREAK

SATURDAY
MORNING

08.30 - 11.30

COURSE 8

Course on fundamental statistics and article interpretation
Course Instructors: Mustafa Sağlam, Serdar Sevimli

LEFKÖSA

08.30-09.00 Fundamental statistical concepts
Selim Topçu

09.00-10.00 Interpretation of observational studies with examples
İbrahim Halil Tanboğa

10.00-11.00 Interpretation of randomized studies with examples
Uğur Önsel Türk

11.00-11.30 Brainstorming
*Mustafa Kılıçkap, Uğur Önsel Türk, Güliz Erdem, Bernas Altıntaş
 Çağlar Emre Çağlıyan*

Learning objectives: Learning the basic statistical concepts, issues to be considered when interpreting articles, interpretation of impact sizes, strengths and weaknesses of study designs, common mistakes in interpreting studies and simple solutions

09.30-10.00 COFFEE BREAK

SATURDAY
MORNING

08.30 - 09.30

ORAL ABSTRACT PRESENTATIONS 17

ORAL ABSTRACT PRESENTATIONS - 17

Heart failure - 2

Chairs: Zerrin Yiğit, Ersel Onrat

SARAJEVO

- SB-094** The association of plasma oxidative status and inflammation with recovery of left ventricular systolic dysfunction in patients presenting with ST elevation myocardial infarction
Hasan Aydın Baş, Fatih Aksoy
- SB-095** The effect of renal transplantation on cardiac functions
Kerem Can Yılmaz, Arzu Neslihan Akgün
- SB-096** Stasis dermatitis is associated with prolonged length of stay for heart failure hospitalizations
Özge Kaya, Anıl Şahin, Hakkı Kaya
- SB-097** Adherence to the heart failure treatment guidelines: Single-center registration study
Ahmet Genç, Gülsüm Meral Yılmaz Öztekin, Şakir Arslan
- SB-098** The hemodynamic and prognostic effects of thyroid dysfunction types in heart failure: Two sides of the blade
Elif Hande Özcan Çetin, Mehmet Serkan Çetin, Nezaket Merve Yaman, Hasan Can Könte
- SB-099** The effect of pneumococcal and influenza vaccination on mortality in patients with heart failure
Ahmet Çelik, Hivda Ayça Arslan

09.30-10.00 COFFEE BREAK

08.30 - 09.30

ORAL CASE PRESENTATIONS 9

ORAL CASE PRESENTATIONS - 9

Invasive cardiology - 4

Chairs: Osman Yeşildağ, Fehmi Mercanoğlu

BISHKEK

- OB-047** An unusual complication of carotid artery stenting due to using proximal emboli protection device (The Mo.Ma): Iatrogenic common carotid artery dissection
Fatih Güngören, Feyzullah Beşli, Zülkif Tanrıverdi, Özcan Kocatürk, Mustafa Begenç Taşcanov
- OB-048** The power of mechanical thrombectomy (Angiojet catheter system): Successful percutaneous intervention of acute deep vein thrombosis
Elton Soydan, Mustafa Akın
- OB-049** Dissected symptomatic carotid artery disease: A misdiagnosed case treated successfully with percutaneous intervention
Elton Soydan, Mustafa Akın
- OB-050** İskemik inmenin nadir bir nedeni olan karotid arter web: Akut endovasküler tedavi olgu sunumu
Elif Sariönder Gencer, Şakir Arslan, Erkan Köklü
- OB-051** Açılı aortik arkusu olan hastada endogreftin transfemoral snare aracılığıyla yerleştirilmesi
Hasan Arı, Selma Arı, Sencer Çamcı
- OB-052** İşlem sırasında gelişen akut karotis stent trombozu ve intrakranial kanamanın yönetimi
Ahmet Karaduman, Serdar Fidan, Mehmet Aytürk, Birol Özkan, Gökhan Alıcı
- OB-053** Pulsating masses in the groins: Bilateral anastomatic pseudoaneurysms with successful surgical reconstruction therapy
Elton Soydan, Mustafa Akın, Tahir Yağdı

SATURDAY
MORNING

09.30-10.00 COFFEE BREAK

08.30 - 09.30

ORAL ABSTRACT PRESENTATIONS 21

ORAL ABSTRACT PRESENTATIONS - 21

Coronary artery disease / Acute coronary syndrome - 2

Chairs: Dursun Ahişan, Özer Badak

ASHGABAT

- SB-118** The relationship between myocardial bridges and myocardial repolarization
Mustafa Beğenç Taşcanov, Fatih Güngören, Musluhittin Emre Erkuş
- SB-119** Acute coronary syndromes in cancer patients: The impact of cancer on acute coronary syndrome subtype and extend of coronary artery disease
Muhammet Gürdoğan, Servet Altay, Cafer Sadık Zorkun, Ahmet Kenan Yalta, Hanefi Yekta Gürlertop
- SB-120** The predicting value of elevated soluble ST2 for cardiovascular outcome in patients with acute myocardial infarction: A one year prospective study
Mustafa Umut Somuncu, Tunahan Akgün
- SB-121** Selvester score can predict post-coronary artery bypass graft surgery atrial fibrillation
Mevlüt Serdar Kuyumcu, Dinçer Uysal, Erdoğan İbrişim
- SB-122** Mediterranean diet may have protective effects against slow coronary flow
Mevlüt Serdar Kuyumcu, Aliye Kuyumcu
- SB-123** Association between the no-reflow phenomenon and soluble CD40 ligand levels in patients with acute ST-segment elevation myocardial infarction
Mustafa Beğenç Taşcanov, Zülkif Tanrıverdi, Fatih Güngören, Feyzullah Beşli, Musluhittin Emre Erkuş, Ataman Gönel, İsmail Koyuncu, Recep Demirbağ
- SB-124** Selvester score may be a predictor for slow coronary flow
Mevlüt Serdar Kuyumcu, Bayram Ali Uysal

09.30-10.00 COFFEE BREAK

08.30 - 09.30

ORAL CASE PRESENTATIONS 13

ORAL CASE PRESENTATIONS - 13

Coronary artery disease / Acute coronary syndrome - 1

Chairs: *Rasim Enar, Fatih Özçelik*

ALMATY

- OB-074 The oldest patient with takotsubo cardiomyopathy recovering from cardiogenic shock
Mustafa Yenercağ, Uğur Arslan, Osman Can Yontar, Güney Erdoğan, Onur Şeker
- OB-075 Nadir bir olgu: Bitkisel kaynaklı ilaç kullanımı sonrası hiperakut anterior mi?
Ferit Büyük
- OB-076 Is Varenicline use leads to vasospastic acute myocardial infarction?
Nazile Bilgin Doğan, Erdem Özel
- OB-077 Bir kardiyak arrest olgusu ve mekanik kompresyon cihazı komplikasyonu
Çağatay Tunca, Mehmet Taha Özkan, Haluk Furkan Şahan

SATURDAY
MORNING

09.30-10.00 COFFEE BREAK

10.00 - 11.00

JOINT SYMPOSIUM 6

TSC- EAS Joint Session
The new era in atherosclerotic vascular disease
Chairs: Lale Tokgözoğlu, Zeki Öngen



ISTANBUL

10.00-10.10 What is the pathogenesis leading to acute coronary syndromes?

Jan Boren

10.10-10.15 Discussion

10.15-10.25 Genetics determine our risk for CVD

Ruth Frikke-Schmidt

10.25-10.30 Discussion

10.30-10.40 New dyslipidemia guidelines

Lale Tokgözoğlu

10.40-10.45 Discussion

10.45-10.55 What is next in treatment?

Öner Özdoğan

10.55-11.00 Discussion

Learning objectives: From genetic risk to atherosclerotic vascular diseases, all the details of the disease will be explained and transferred to the new dyslipidemia guideline, including new therapeutic applications.

11.00-11.30 COFFEE BREAK

10.00 - 11.00

SYMPOSIUM 19

Hypertension targets that changed with the new guidelines

Chairs: Nevrez Koylan, Fatih Sinan Ertaş



ANKARA

10.00-10.10 What are the hypertension therapy objectives for patients with DM and ischemic heart disease?

Aytekin Oguz

10.10-10.20 The significance of the microcirculation in diagnosis and therapy of arterial hypertension

Sekib Sokolovic

10.20-10.30 National Hypertension Consensus Report

Sinan Aydoğdu

10.30-10.50 What has changed with the European hypertension guideline?

Filiz Özerkan Çakan

10.50-11.00 Discussion

Learning objectives: To learn about changing treatment targets along with changing guidelines. To align the national data with the data of the ESC, to share the same scientific goals and update our knowledge

11.00-11.30 COFFEE BREAK

SATURDAY
MORNING

10.00 - 11.00

SYMPOSIUM 20

Traps to avoid in echocardiography practice

Chairs: Necmi Ata, Özcan Yılmaz



ANTALYA

10.00-10.10 LV systolic functions

Hatice Selçuk

10.10-10.15 Discussion

10.15-10.25 LV diastolic functions

Necla Özer

10.25-10.30 Discussion

10.30-10.40 Mitral valve diseases

Zehra Buğra

10.40-10.45 Discussion

10.45-10.55 Aortic valve diseases

İrem Dinçer

10.55-11.00 Discussion

Learning objectives: To highlight the common mistakes in echocardiography practice in an interactive environment

SATURDAY
MORNING

11.00-11.30 COFFEE BREAK

10.00 - 11.00

TSC YOUNG CARDIOLOGIST SESSION 8

Fundamentals of interventional cardiology

Chairs: Neşe Çam, Serkan Ünlü

BAKU

Panelists: Cihan Dündar, Ferhat Radi, Cengiz Şabanoglu, Yalçın Velibey

10.00-10.10 Vascular intervention pathways and management of possible complications.
How to open, how to close?

Kürşat Akbuğa

10.10-10.20 Selection of catheter and guide wire - the first step for a successful intervention

Alparslan Kılıç

10.20-10.30 How to perform coronary and peripheral angiography?

Veysel Özcan Tanık

10.30-10.40 Radiation and contrast. Two companions we are not fond of.
How to be protected?

Yiğit Çanga

10.40-11.00 Discussion

Learning objectives: Safe puncture, appropriate material selection and angiographic imaging, which constitute the first steps of interventional cardiology, will be discussed. The importance of and tips to avoid excessive radiation and contrast will also be discussed

11.00-11.30 COFFEE BREAK

SATURDAY
MORNING

10.00 - 11.00

ORAL ABSTRACT PRESENTATIONS 18

ORAL ABSTRACT PRESENTATIONS - 18

Arrhythmia - 3

Chairs: Namık Kemal Eryol, Mehmet Timur Selçuk

SARAJEVO

- SB-100** Clinical outcome and left atrial function after left atrial roof ablation using the cryoballoon technique in patients with symptomatic persistent atrial fibrillation
Ersan Akkaya, Maria Tsiakou, Korkut Sözüner, Dursun Gündüz, Büşra Enise Topuz, Christian W. Hamm, Christian W. Hamm, Damir Erkapic
- SB-101** Evaluation of acute effect of ventricular tachycardia ablation on Qt dispersion, Tp-Te interval and Tp-Te/Qt ratio in patients with ischemic dilated cardiomyopathy
Abdülkadir Uslu, Ayhan Küp, Serdar Demir, Kamil Gülşen, Alper Kepez, Taylan Akgün
- SB-102** The association of chadvasc score with heart rate variability parameters in stroke patients without atrial fibrillation
Mehmet Sait Altuntas, Ahmet Batuhan Çıplak, Süleyman Çağan Efe, Ahmet Öz, Turgut Karabağ
- SB-103** Is there any relationship between fragmented QRS complexes and myocardial repolarization parameters?
Çağrı Zorlu
- SB-104** Outcomes of re-do ischemic ventricular tachycardia ablation: Single center experience
Metin Oksul, Ahmet Hakan Ateş, Kudret Aytemir
- SB-105** Left atrial function is improved in short-term follow-up after catheter ablation of outflow tract premature ventricular complexes
Ferit Onur Mutluer

11.00-11.30 COFFEE BREAK

SATURDAY
MORNING

10.00 - 11.00

ORAL CASE PRESENTATIONS 10

ORAL CASE PRESENTATIONS - 10

Invasive cardiology - 5

Chairs: Namık Özmen, İrfan Barutçu

BİŞKEK

- OB-054** Koroner anjiyografi ile görüntülenen pulmoner çimento embolisinin geç belirtisi
Ali Doğan, Nuri Kurtoglu
- OB-055** Arteriovenous radial fistula: A rare and delayed complication of coronary angiography
Osman Yeşildağ, İpek Yıldız, Batur Gönenç Kanar
- OB-056** Primer perkütan koroner girişimde iatrojenik koroner perforasyonun başarılı yönetimi
Yusuf Bozkurt Şahin, Yakup Yalçın, Mehmet Kadri Akboğa
- OB-057** Koroner baypas cerrahisi sonrası LİMA greft aracılığıyla sol subklavien artere doğru gelişen semptomatik koroner çalma sendromunun FFR kılavuzluğunda tedavisi
Mehmet Eren
- OB-058** Beklenmeyen kâbus: sol ana koroner akım kaybolması
Mehmet Akif Erdöl, Sefa Ünal, Cem Çöteli, Çağrı Yayla, Mustafa Karanfil, Ahmet Akdi, Özge Çakmak Karaaslan, Murat Özilhan, Koray Demirtaş, Emre Aruğaslan, Ahmet Göktuğ Ertem
- OB-059** Miyokart enfarktüsünün en ilginç tipi: Yabancı cisim kaynaklı miyokart enfarktüsü
Erol Gürsoy, Onur Baydar, Alparslan Kılıç, Mehmet Şanser Ateş, Yılmaz Zorman, Vedat Aytekin
- OB-060** İlginç bir sakküler aort anevrizması olgusu
Erol Gürsoy, Betül Cengiz Elçioğlu, Füsun Helvacı, Nihal Tefik, Saide Aytekin, Vedat Aytekin

SATURDAY
MORNING

11.00-11.30 COFFEE BREAK

ORAL ABSTRACT PRESENTATIONS - 22

Coronary artery disease / Acute coronary syndrome - 3

Chairs: Mustafa Demirtaş, Mustafa Özcan

ASHGABAT

- SB-125** Effect of percutaneous coronary intervention on coronary flow velocity in stable coronary artery disease patients
Murat Ziyrek
- SB-126** Increased CHA2DS2-VASc score is associated with grade 3-4 spontaneous echocontrast or left ventricular thrombus in patients with acute anterior myocardial infarction
Arafat Yıldırım
- SB-127** Variants in the 3'untranslated region of the {CXCL12} gene may mediate the miRNA function in coronary artery disease
Neslihan Coban, Dilek Pirim, Aycan Fahri Erkan, Berkay Ekici
- SB-128** Tumor necrosis factor like cytokine 1a levels and lesion complexity in non-smoking patients with coronary artery disease
Aydın Akyüz, Demet Özkaramanlı Gür, Şeref Alpsoy, Savaş Güzel
- SB-129** Hsa-miR-584-5p as a novel candidate biomarker in Turkish men with coronary artery disease
Neslihan Coban, Dilek Pirim, Berkcan Doğan, Aycan Fahri Erkan, Berkay Ekici
- SB-130** Effect of no-reflow/reflow on p-wave time indexes in patients with acute myocardial infarction undergoing PCI
Ahmet Karakurt, Cennet Yıldız, Doğan İlşi
- SB-131** Systemic immune-inflammatory index as a determinant of coronary disease burden and in-hospital morbidity in acute coronary syndromes
Demet Özkaramanlı Gür, Muhammed Mucip Efe, Şeref Alpsoy, Aydın Akyüz, Nurullah Uslu, Aliye Çelikkol

11.00-11.30 COFFEE BREAK

10.00 - 11.00

ORAL CASE PRESENTATIONS 14

ORAL CASE PRESENTATIONS - 14

Arrhythmia - 1

Chairs: M. Taner Gören, Basri Amasyalı

ALMATY

- OB-078** ICD implantation via a persistent left superior vena cava with an absent right superior vena cava in a patient with apical hypertrophic cardiomyopathy
Arif Oğuzhan Cimen
- OB-079** Transient ST segment elevation following cryoballoon ablation of atrial fibrillation
Hicaz Zencirkıran Ağuş, Serkan Kahraman, Özgür Sürgit, Gamze Babur Güler, Çağdaş Arslan, Başol Bay, Mustafa Yıldız
- OB-080** Ciddi semptomatik aort darlığı ve iskemik ventriküler taşikardi tespit edilen hastada TAVI sonrası güvenli ventriküler taşikardi ablasyonu
Deniz Elcik, Halil Murat Bucak, Nihat Kalay, Namık Kemal Eryol, Mehmet Tuğrul İnanc
- OB-081** Persistan sol superior vena kavaya eşlik eden sağ superior vena kava agenezisi olan hastada başarılı pacemaker implantasyonu
Ahmet Anıl Baskurt, Önercan Çakmak, Muhammed Humayun Kakar, Barış Akdemir, Emin Evren Özcan
- OB-082** Unexpected cyanosis after pacemaker implantation: Methemoglobinemia due to Local anesthesia
Kardelen Ohtaroğlu Tokdil, Deniz Mutlu, Hasan Tokdil, Eser Durmaz, Barış İkitimur, Bilgehan Karadağ, Zeki Öngen

SATURDAY
MORNING

11.00-11.30 COFFEE BREAK

11.30 - 12.30

SATELLITE SYMPOSIUM 9

ROCHE DIAGNOSTICS - Satellite Symposium - 9
Natrietic Peptides beyond the diagnosis of heart failure
Chairs: Yüksel Çavuşoğlu



İSTANBUL

Experts interpret the use of NPs in the management of different clinical conditions in the light of the TKD Natriuretic Peptides Guide
Mehmet Birhan Yılmaz, Sanem Nalbantgil, Hakan Altay

11.30 - 12.30

SATELLITE SYMPOSIUM 10

SANOFI - Satellite Symposium - 10
Antiplatelet therapy and malpractice



ANKARA

Speakers: Muzaffer Değertekin, Ekin Özgür Aktaş

11.30 - 12.30

SATELLITE SYMPOSIUM 11

BAYER - Satellite Symposium - 11
XTalks: Future-oriented conversations
Chairs: Oktay Ergene



ANTALYA

Speakers: İlyas Atar, Ömer Akyürek, Selcen Tülüce, Sertaç Doğanay

SATURDAY
MORNING

12.30-14.00 LUNCH BREAK

14.00 - 15.00

JOINT SYMPOSIUM 7

TSC - Russian Society of Cardiology Joint Session
Imaging technologies in clinical decision making for heart failure patients

Chairs: Mustafa Kemal Erol, Evgeny Shlyakhto



ISTANBUL

14.00-14.10 The role of multimodality imaging in the assessment of different etiologies of heart failure

Ebru Özpeliç

Learning objective: Proper use of multimodality imaging in distinguishing between ischemic and non-ischemic cardiomyopathy and to identify other causes of heart failure

14.10-14.15 Discussion

14.15-14.25 Clinical decision in mitral regurgitation: The role of echocardiography in common clinical practice

Evgeny Shlyakhto

Learning objective: Proper use of ecocardiography in staging mitral regurgitation and evaluating the causes

14.25-14.30 Discussion

14.30-14.40 Mitral valve interventions (indications for repair or MVR)

Ayça Boyacı

Learning objective: Imaging in guiding therapy in mitral regurgitation: Valve repair on which patients, MVR on which patients?

14.40-14.45 Discussion

14.45-14.55 Cardiooncology: Imaging technologies in detection of cardiotoxicity of chemotherapy

Yury Belenkov

Learning objective: Standard echocardiography and strain imaging in early diagnosis of cardiotoxicity

14.55-15.00 Discussion

SATURDAY
AFTERNOON

15.00-15.30 COFFEE BREAK

14.00 - 15.00

SYMPOSIUM 21

Diagnosis, treatment and clinical management of heart failure:
Rare etiologies and reversible causes

Chairs: Haldun Müderrisoğlu, Fatih Yalçın



ANKARA

14.00-14.10 Muscular dystrophy and Takotsubo CMP

Özlem Yıldırımürk

14.10-14.20 Peripartum CMP

Banış Ökçün

14.20-14.30 Cardiac sarcoidosis

Zerrin Yiğit

14.30-14.50 Phenocopies (hypertrophic CMP, cardiac amyloidosis, fabry disease)

Thibaud Damy

14.50-15.00 Discussion

Learning objective: To present the latest developments in the diagnosis and treatment of rare causes of heart failure and developments that will affect a clinician's practical approach

15.00-15.30 COFFEE BREAK

SATURDAY
AFTERNOON

14.00 - 15.00

YOUNG CARDIOLOGISTS ARE COMPETING

Young cardiologists are competing
 Presenters: Mehmet Birhan Yılmaz, Ayça Boyacı



ANTALYA

Referees: Armağan Altun, Aylin Yıldırım, Bülent Mutlu



WANkebach COMPETITIONS

- Mustafa Oğuz
- Remzi Sankaya
- Süleyman Barutçu
- Ceyhan Memmedov
- Gürkan İmre



PAMUK KALPLER COMPETITIONS

- Sara Çetin Şanlıalp
- Samet Yılmaz
- Volkan Kozluca
- Serdar Güler
- Musa Şanlıalp
- İsmail Barkın Işık



YÜKSEK İHTİSAS COMPETITIONS

- İdris Yakut
- Serdar Kuyumcu
- Mustafa Karakurt
- Fazıl Arsoy
- Mustafa Bilal Özbay
- Baran Yüksekaya



DARKSIDE COMPETITIONS

- Hilal Erken Pamukçu
- Veysel Ozan Tanık
- Çağatay Tunca
- Muhammed Erzurum
- Mert Aker

SATURDAY
AFTERNOON

15.00-15.30 COFFEE BREAK

14.00 - 15.00

TSC YOUNG CARDIOLOGIST SESSION 9

Structural heart diseases and interventional treatment methods

Chairs: Ömer Kozan, İbrahim Akın İzgi

BAKU

Panelists: Emre Aruğaslan, Murat Cap, Oğuzhan Tuğrul, Birsen Doğanay

14.00-14.10 LAA closure why and how?

Ali Nazmi Çalık

14.10-14.20 PFO and ASD closure why and how?

Onur Baydar

14.20-14.30 PDA and aortic coarctation diagnosis and treatment methods

Çağlar Özmen

14.30-14.40 TAVR - indication and fundamental techniques (safe puncture, cover selection and directions of complications)

Nijad Bakshaliyev

14.40-15.00 Discussion

Learning objectives: In addition to the diagnosis and treatment methods of the most common structural heart diseases in daily practice, indications of interventional treatment will be discussed in the light of current data

15.00-15.30 COFFEE BREAK

SATURDAY
AFTERNOON

14.00 - 15.00

COURSE 9

Imaging in cardiac multimodality

Course Instructors: Cemil Gürgün, Cemil İzgi

LEFKOSA

14.00-14.15 Basic image plans and sequences in cardiac MRI which image tells what?

Ahmet Barutçu

14.15-14.20 Discussion

14.20-14.35 How to use cardiac CT properly? What are the common mistakes?

Emre Özpelit

14.35-14.40 Discussion

14.40-14.55 Is SPECT obsolete in the diagnosis of myocardial ischemia?

What are the new fields-new indications in cardiovascular nuclear imaging?

Elif Özdemir

14.55-15.00 Discussion

Learning objectives: To emphasize basic points in cardiac multimodality imaging techniques, basic indications and common mistakes

15.00-15.30 COFFEE BREAK

SATURDAY
AFTERNOON

14.00 - 15.00

ORAL ABSTRACT PRESENTATIONS 19

ORAL ABSTRACT PRESENTATIONS - 19

Cardiac imaging / Echocardiography - 2

Chairs: Necla Özer, Kenan Demir

SARAJEVO

- SB-106** Left atrial flow characteristics by 4D flow cardiovascular magnetic resonance imaging in patients with paroxysmal atrial fibrillation and healthy controls
Ahmet Demirkıran, Raquel P. Amier, Mark Bm Hofman, Mark J. Mulder, Rob J. Van Der Geest, Usman Asim, Cornelis P. Allaart, Albert C. Van Rossum, Marco Jw Gotte
- SB-107** Relationship between serum matrix metalloproteinase and myocardial fibrosis detected with cardiac MRI in heart failure patients with reduced ejection fraction
Ömer Çelik, Ahmet Anıl Şahin, Serdar Sankaya, Deniz Aliş
- SB-108** Protein supplementation improves left ventricular systolic functions in athletes by 2D speckle tracking echocardiography
Belma Yaman, Hatice S. Kemal Günsel, Levent Cerit, Songül Usalp, Ümit Yüksek, Hamza Duygu, Onur Akpınar
- SB-109** Correlation between aortic regurgitation degree and left atrial strain parameters
Sedat Kalkan, Süleyman Çağan Efe
- SB-110** Left atrial contraction longitudinal strain is a volume-independent parameter
Serkan Ünlü, Burak Sezenöz, Asife Şahinarslan, Turgay Annsoy, Atiye Çengel

15.00-15.30 COFFEE BREAK

SATURDAY
AFTERNOON

14.00 - 15.00

ORAL CASE PRESENTATIONS 11

ORAL CASE PRESENTATIONS - 11

Invasive cardiology - 6

Chairs: Mustafa Tuncer, Ramazan Atak

BISHKEK

- OB-061** Kardiyojenik şokta olan hastaya yapılan kompleks koroner revaskülarizasyonu
Fatih Öztürk
- OB-062** Clinical impact of minor anomalous of left atrial branch originating from right coronary artery in a patient with paroxymal atrial fibrillation
Ahmet Güner
- OB-063** Excessive bleeding after percutaneous intervention due to unusual occurrence of autoimmune coagulation factor inhibitors
Onur Baydar, Alparslan Kılıç, Gamze Aslan, Betül Elçioğlu, Erol Gürsoy, Gökhan Gönenli, Saide Aytekin, Vedat Aytekin
- OB-064** Sol ana koroner lezyonuna acil yaklaşım
Özge Çakmak Karaaslan, Sefa Ünal, Mustafa Mücahit Balcı, Murat Oğuz Özilhan, İlke Erbay, Hasan Can Könte
- OB-065** Safen ven greft anevrizması
Selma Arı, Hasan Arı, Sencer Çamcı, Veysi Can, Mehmet Melek, Tahsin Bozat
- OB-066** An unexpected iatrogenic left main coronary artery dissection during elective percutaneous coronary intervention
Gökhan Çetinkal, Betül Balaban Koças
- OB-067** Kateter laboratuvarında koroner vazospazma bağlı gelişen kardiyak arrest ve başarılı reperfüzyon-resüsitasyon olgusu
Mehmet Ballı, Mahmut Yılmaz, Fatma Köksal, Harun Özmen, Bahar Aydınli

15.00-15.30 COFFEE BREAK

SATURDAY
AFTERNOON

14.00 - 15.00

ORAL ABSTRACT PRESENTATIONS 23

ORAL ABSTRACT PRESENTATIONS - 23

Coronary artery disease / Acute coronary syndrome - 4

Chairs: Kenan Övünç, Şakir Arslan

ASHGABAT

- SB-132** CHA2DS2-VASc score is associated with acute stent thrombosis after primary angioplasty for ST-segment elevation myocardial infarction in patients without atrial fibrillation
Sadık Kadri Açıkgöz, Eser Açıkgöz, Gökhan Çiçek
- SB-133** The relationship between mean platelet volume and contrast-induced nephropathy in patients with acute coronary syndromes who undergo a percutaneous coronary intervention
Kurtuluş Karazüm
- SB-134** Cardioprotective effect of bilirubin on long-term survival by reducing fragmented QRS in patients with acute coronary syndrome
Muhammet Dural, Hamza Sunman, Engin Algül, Hüdaverdi Hocamgüliye, Haluk Furkan Şahan, Tolga Çimen, Sadık Açikel, Murat Tulmaç
- SB-135** Prognostic significance of presystolic wave on doppler examination in patients with acute myocardial infarction
İhsan Dursun
- SB-136** Slow coronary flow: Which is the best predictor?
Birsen Doğanay, Funda Başyığıt, Havva Tuğba Gürsoy
- SB-137** The importance of ANRIL expression levels in blood leukocytes of the patients with acute coronary syndrome
Evrım Kömürçü Bayrak, Hilal Şentürk, Doğa Okşen, Cenk Eray Yıldız, Mustafa Yıldız
- SB-138** Genes related with aspirin resistance may also cause recurrent coronary artery disease
Emrah Bayam, Deniz Kırac

15.00-15.30 COFFEE BREAK

SATURDAY
AFTERNOON

14.00 - 15.00

ORAL CASE PRESENTATIONS 15

ORAL CASE PRESENTATIONS - 15

Arrhythmia - 2

Chairs: Okan Erdoğan, Nihal Akar Bayram

ALMATY

- OB-083** Ablation of focal right atrial appendage tachycardia using 3D electroanatomic mapping system: Case report and review of the literature
Gökhan Aksan, Osman Can Yontar, Ahmet Yanık, Uğur Arslan, Mehmet Tezcan
- OB-084** Catheter ablation of a left atrial posterior wall tachycardia guided by electroanatomic mapping in a young patient
Gökhan Aksan, Osman Can Yontar, Ahmet Yanık, Uğur Arslan, Mustafa Yenerçay
- OB-085** Wolff-Parkinson-White syndrome after Fontan-Bjork operation and its successful ablation from coronary sinus
Mustafa Yolcu
- OB-086** Perkütan atriyal septal defekt kapatılması öncesi kriyobalon ile pulmoner ven izolasyonu
Behiç Çağlar, Nur Shanableh, Osman Beton
- OB-087** Same family, same mutation, different ECG
Kürsat Akbuğa, Mustafa Karanfil
- OB-088** Catheter ablation of left ventricular outflow tract by simultaneous unipolar ablation in resistant ventricular tachycardia
Fatih Mehmet Uçar, Özcan Özeke, Dursun Aras, Serkan Topaloğlu

15.00-15.30 COFFEE BREAK

SATURDAY
AFTERNOON

15.30 - 16.30

JOINT SYMPOSIUM 8

TSC - ESC Joint Session
 New ESC guidelines in 2019
Chairs: Vedat Aytekin, Franz Weidinger



ISTANBUL

- 15.30-15.40 2019 ESC Guidelines "Acute Pulmonary Embolism"
Stefano Barco
- 15.40-15.45 Discussion
- 15.45-15.55 2019 ESC Guidelines "Supraventricular Tachycardias"
Bülent Görennek
- 15.55-16.00 Discussion
- 16.00-16.10 2019 ESC Guidelines "Chronic Coronary Syndromes"
Franz Weidinger
- 16.10-16.15 Discussion
- 16.15-16.25 2019 ESC Guidelines "Dyslipidaemias"
Meral Kaykıcıoğlu
- 16.25-16.30 Discussion

Learning objective: ESC Guidelines for 2019 will be discussed

16.30-17.00 COFFEE BREAK

SATURDAY
 AFTERNOON

15.30 - 16.30

SYMPOSIUM 22

New approaches in heart failure

Chairs: Özlem Soran, Yury Belenkov



ANKARA

15.30-15.40 The management of heart failure with preserved ejection fraction in light of new data

Rezzan Deniz Acar

15.40-15.45 Discussion

15.45-15.55 The management of heart failure with reduced ejection fraction in light of new data

Mehdi Zoghi

15.55-16.00 Discussion

16.00-16.10 Arrhythmia management in the presence of heart failure and new approaches (AF, VT, VES ablation, HIS pacing, CRT, ICD)

Bela Merkely

16.10-16.15 Discussion

16.15-16.25 2019 updates in heart failure

Yury Belenkov

16.25-16.30 Discussion

Learning objective: The management of the process and complications in the treatment of heart failure including new treatment practices in 2019 will be explained and communicated

16.30-17.00 COFFEE BREAK

SATURDAY
AFTERNOON

15.30 - 16.30

SYMPOSIUM 23

What does New ESC Acute Pulmonary Embolism Guidelines say?

Chairs: Bülent Mutlu, İbrahim Başarıcı



ANTALYA

15.30-15.40 Approach to acute pulmonary embolism in light of the new guideline

Dilek Çiçek Yılmaz

15.40-15.45 Discussion

15.45-15.55 Anticoagulant and fibrinolytic therapy

Gülten Aydoğdu Taçoy

15.55-16.00 Discussion

16.00-16.10 Recent data on ultrasound-assisted thrombolysis and other percutaneous therapy methods

Ergün Baş Kaya

16.10-16.15 Discussion

16.15-16.25 Is chronic thromboembolic pulmonary hypertension predictable during acute pulmonary embolism episode?

Halil Ataş

16.25-16.30 Discussion

Learning objectives: Highlighting the novelties from the acute pulmonary embolism guidelines of 2019 and updating our knowledge

16.30-17.00 COFFEE BREAK

SATURDAY
AFTERNOON

15.30 - 16.30

TSC YOUNG CARDIOLOGIST SESSION 10

Bifurcation lesions and chronic total occlusions

Chairs: *Fatih Özçelik, Aleks Değirmencioglu*

BAKU

*Panelists: Yavuz Karabağ, Görkem Kuş, Aslan Erdoğan, Mehmet Kadri Akboğa***15.30-15.40** Evaluation of bifurcation anatomy and determination of intervention strategy
*Alper Karakuş***15.40-15.50** Step-by-step provisional TAP, culotte and DK crush techniques
*Mehmet Burak Özen***15.50-16.00** Chronic total occlusion - antegrade approach
*Önder Bilge***16.00-16.10** Chronic total occlusion - retrograde approach
*Regaip Zehir***16.10-16.30** Discussion

Learning objectives: Chronic total occlusion and bifurcation lesions, which are some of the most challenging coronary anatomies at angiography labs, will be discussed. In addition to the correct evaluation and classification of the lesions, selection and application of interventional therapy methods that will improve treatment success will also be discussed

16.30-17.00 COFFEE BREAKSATURDAY
AFTERNOON

15.30 - 16.30

COURSE 10

How to perform special techniques in echocardiography?

Course Instructors: *Leyla Elif Sade, Gökhan Kahveci*

LEFKOSA

15.30-15.40 What to look out for during the strain analysis? What are the common mistakes? Should we always trust automated analyses

Elif Eroglu

15.40-15.45 Discussion

15.45-15.55 What not to miss during intraoperative TEE?

Hale Ünal Aksu

15.55-16.00 Discussion

16.00-16.10 How to perform stress echocardiography without stress?

Gamze Babür Güler

16.10-16.15 Discussion

16.15-16.25 What are the main points of ultrasonographic evaluation of carotid arteries?

Selen Yurdakul

16.25-16.30 Discussion

Learning objectives: Highlighting the main points and common mistakes in special echocardiography techniques

SATURDAY
AFTERNOON

16.30-17.00 COFFEE BREAK

15.30 - 16.30

ORAL ABSTRACT PRESENTATIONS 20

ORAL ABSTRACT PRESENTATIONS - 20

Arrhythmia - 4

Chairs: Mehmet Murat Sucu, Sabri Demircan

SARAJEVO

- SB-111** The clinical significance of premature atrial contractions: How frequent should they become predictive of new onset atrial fibrillation
Eser Dumaz, Barış İkitimur, Cansu Ebrin, Hasan Tokdil, Orhan Furkan Karaca, Fuat Polat, Zeki Öngen
- SB-112** Usefulness of positive T wave in lead aVR on predicting arrhythmic events and mortality in patients with hypertrophic cardiomyopathy
Firdevs Aysenur Ekizler, Bahar Tekin Tak, Nedret Ülvan, Elif Hande Özcan Çetin, Özcan Özeke, Fırat Özcan, Serkan Çay, Serkan Topaloğlu, Omaç Tüfekçioğlu, Dursun Aras
- SB-113** Tp-e interval and Tp-e/QT ratio in patients with nonalcoholic fatty liver disease
Bahar Tekin Tak, Serkan Çay, Çağrı Yayla, Firdevs Aysenur Ekizler, Mahmut Yüksel, Nedret Ülvan, Meral Akdoğan Kayhan, Özcan Özeke, Fırat Özcan, Dursun Aras
- SB-114** Investigation of antithrombotic drug utilization in patients with atrial fibrillation
Orkun Celil Sel, Volkan Aydın, Ali Serdar Fak, Dilara Bayram, Aysun Altıkardes, Ahmet Akıcı
- SB-115** Comparison of atrial fibrillation predictors in patients with acute coronary syndrome using ticagrelor or clopidogrel
Engin Algül, Hamza Sunman, Muhammet Dural, İlkin Guliyev, Mert Aker, Mehmet Ali Felekoğlu, Mehmet Erat, Murat Tulmaç, Sadık Açikel, Tolga Çimen
- SB-116** Catheter ablation of macroreentrant atrial tachycardia in patients following mitral valve replacement operation
Selçuk Kanat, Ahmet Tütüncü
- SB-117** Prematür ventriküler kompleks ilişkili kardiyomyopatisi olan hastada, katater ablasyonunun hayat kalite indeksi üzerine etkisi
Erhan Yılmaz, Ahmet Tütüncü, Sencer Çamcı, Selçuk Kanat

16.30-17.00 COFFEE BREAK

SATURDAY
AFTERNOON

15.30 - 16.30

ORAL CASE PRESENTATIONS 12

ORAL CASE PRESENTATIONS - 12

Pulmonary hypertension / Pulmonary vascular disease

Chairs: *Ertan Demirtaş, Bahri Akdeniz*

BİŞHKEK

- OB-068** EKOS yapılan pulmoner emboli olgusu ve pulmoner arter distal segmentte izlenen darlık
Mehmet Şahin Adıyaman, Hakkı Şimşek
- OB-069** Pulmoner arteriyel hipertansiyona yol açan her konjenital defektin onarımı çözüm mü?
Ali Uğur Soysal, Cansu Ebrin, Burçak Kılıçkiran Avcı, Zeki Öngen
- OB-070** Çoklu mekanizmalı pulmoner hipertansiyon hastalarında tedavide karşılaşılan zorluklar
Cansu Ebrin, Ali Uğur Soysal, Burçak Kılıçkiran Avcı, Zeki Öngen
- OB-071** Kronik tromboembolik pulmoner hastalık mı, kronik tromboembolik pulmoner hipertansiyon mu?
Kardelen Ohtaroğlu Tokdil, Hasan Tokdil, Burçak Kılıçkiran Avcı, Ersan Atahan, Gül Öngen, Zeki Öngen
- OB-072** Successful bronchial artery embolization for recurrent hemoptysis in pulmonary arterial hypertension associated with congenital heart disease
Alperen Emre Akgün, Mehmet Kılınç, Yalın Tolga Yaylalı
- OB-073** A thrombophilic patient with chronic thromboembolic pulmonary hypertension, atrial septal defect, and paroxysmal atrial fibrillation
Mehmet Kılınç, Alperen Emre Akgün, Yalın Tolga Yaylalı, Bedrettin Yıldızeli

16.30-17.00 COFFEE BREAK

SATURDAY
AFTERNOON

15.30 - 16.30

ORAL ABSTRACT PRESENTATIONS 24

ORAL ABSTRACT PRESENTATIONS - 24

Other

Chairs: Ahmet Alpman, Tahir Durmaz

ASHGABAT

- SB-139** Investigation of combined antihypertensive drug utilization in the primary care in Istanbul
Ömer Ataç, Volkan Aydın, Ahmet Akıcı
- SB-140** The relationship among paroxysmal atrial fibrillation, oxidative stress and DNA damage
Mustafa Beğenç Taşcanov, Zülkif Tannıverdi, Fatih Güngören, Feyzullah Beşli, Musluhittin Emre Erkuş, Ataman Gönel, İsmail Koyuncu, Halil İbrahim Altıparmak, Recep Demirbağ
- SB-141** Comparison of vascular adaptation in endurance and strength athletes: Echocardiographic evaluation of aortic root measurements
Muhammet Gürdoğan
- SB-142** Serum apelin levels in patients with vasovagal syncope
Adem Atıcı
- SB-143** Left internal mammary artery side branch incidence in patients undergoing bypass surgery
Gündüzalp Saydam, Ali Yaşar Kılınc, Veysel Tosun, Necmettin Korucuk, Ünal Güntekin
- SB-144** Role of the nurse in informed consent
Fatma Soyer
- SB-145** The use of new oral anticoagulants in octogenarian patients with non-valvular atrial fibrillation (single center experience)
Emir Karaçağlar, Arzu Neslihan Akgün, Kerem Can Yılmaz

16.30-17.00 COFFEE BREAK

SATURDAY
AFTERNOON

15.30 - 16.30

ORAL CASE PRESENTATIONS 16

ORAL CASE PRESENTATIONS - 16

Heart valve disease

Chairs: Hasan Fehmi Töre, Mustafa Yıldız

ALMATY

- OB-089** Is a nine-day feast holiday a chance? Is it misfortune?
Hakan Akıllı, Sefa Tatar, Alpay Arıbaş, Abdullah İçli, Yakup Alsancak, Ahmet Seyfeddin Gürbüz, Hüseyin Özer, Yunus Emre Yavuz
- OB-090** Non-metastatik over nöroendokrin tümörlü olguda karsinoid sendroma bağlı multivalvüler kardiyak tutulum
Güldeniz Uzar, Kerem Can Yılmaz, Nihan Haberal, Leyla Elif Sade
- OB-091** Trans-axillary aortic valve implantation in a patient with ilio-femoral and coronary artery bypass surgery, permanent pacemaker implantation and ipsilateral subclavian artery stent
Abdullah Nabi Aslan, Esmâ Arslan, Serdal Baştuğ, Hacı Ahmet Kasapkara, Muhammet Cihat Çelik, Adnan Burak Akçay, Murat Akçay, Yunus Emre Özbebek, Nihal Akar Bayram, Emrah Uğuz, Engin Bozkurt
- OB-092** A rare case: Idiopathic hypereosinophilic syndrome with severe mitral regurgitation and pulmonary hypertension
Sevinç Aktürk, Türkan Seda Tan, İrem Dinçer
- OB-093** Aortik biyoprotez kapağı olan genç bayan hastada brusella endokarditi
Yücel Karaca, Fatih Güven, Emre Sönmez, Yakup Yiğit, Necip Ermiş

16.30-17.00 COFFEE BREAK

SATURDAY
AFTERNOON

17.00 - 18.00

SATELLITE SYMPOSIUM 12

BOEHRINGER INGELHEIM - Satellite Symposium - 12
The heart of type 2 diabetes treatment: Empaglyphosin
Chair: Ahmet Temizhan



ANTALYA

Speakers: Kubilay Ukiç, Mehmet Birhan Yılmaz

SATURDAY
AFTERNOON

18.00 - 19.00

INTERESTING CASES 3

Interesting cases - 3: Coronary complications and interesting cases - 2
 Chairs: Ramazan Akdemir, Mehmet Ertürk



ISTANBUL

Panelists: Erol Gürsoy, Osman Bolca, Halil Akın, Sercan Okutucu

18.00-18.10 Guide wire confinement and/or rupture

Davran Çiçek

18.10-18.15 Discussion

18.15-18.25 Radial artery deviation

Mehmet Melek

18.25-18.30 Discussion

18.30-18.40 Acute stent thrombosis

Özhan Göldeli

18.40-18.45 Discussion

18.45-18.55 Coronary dissection

Ergün Banş Kaya

18.55-19.00 Discussion

Learning objectives: Complications encountered in our current practice in coronary procedures and interesting cases will be explained and communicated by sharing the experiences.

18.00 - 19.00

INTERESTING CASES 4

Interesting cases - 4: Contribution of multimodality imaging to the patient management - Let's discuss with cases

Chairs: Aytül Belgi Yıldırım, Nurcan Arat



ANKARA

Panelists: Çiğdem İleri, Ahmet Anıl Şahin, Sinem Özbay Özyılmaz, Hilal Erken

18.00-18.10 A case with patient-prosthesis mismatch

Demet Menekşe Gerece

18.10-18.15 Discussion

18.15-18.25 Low-flow, low-gradient aortic valve patient

Cihan Altın

18.25-18.30 Discussion

18.30-18.40 Young female patient with chest pain

Zehra İlke Akyıldız

18.40-18.45 Discussion

18.45-18.55 A case with myopericarditis

Taner Şen

18.55-19.00 Discussion

Learning objectives: Analyzing the correct use of imaging for difficult cases in daily practice accompanied by cases

SATURDAY
AFTERNOON

08.30 - 09.30

INTERESTING CASES 5

Interesting cases - 5: Coronary complications and interesting cases
Structural heart disease cases

Chairs: Azem Akıllı, Giray Kabakcı



ISTANBUL

Panelists: Ahmet Arif Yalçın, Veli Vefalı, Tahsin Bozat, Oya Atamaner

08.30-08.40 **Complication case**

Genco Yücel

08.40-08.45 **Discussion**

08.45-08.55 **Complication case**

Emre Özdemir

08.55-09.00 **Discussion**

09.00-09.10 **Complication case**

Cenk Sarı

09.10-09.15 **Discussion**

09.15-09.25 **Complication case**

Erkan Yıldırım

09.25-09.30 **Discussion**

Learning objectives: Complications encountered in our current practice in coronary procedures and interesting cases will be explained and communicated by sharing the experiences.

09.30-10.00 COFFEE BREAK

08.30 - 09.30

SYMPOSIUM 24

Percutaneous & surgical treatment options in mitral valve regurgitation

Chairs: Şule Korkmaz, Adnan Abacı



ANKARA

08.30-08.40 Natural clinical course of mitral regurgitation and effective parameters

Mehmet Ballı

08.40-08.45 Discussion

08.45-08.55 Percutaneous treatment options for secondary mitral regurgitation

Mehmet Ali Astarcioglu

08.55-09.00 Discussion

09.00-09.10 Percutaneous treatment options in primary mitral valve pathologies

Sinan Dağdelen

09.10-09.15 Discussion

09.15-09.25 Surgery or percutaneous repair in secondary mitral valve pathologies?

Mustafa Ozan Gürsoy

09.25-09.30 Discussion

Learning objectives: Compilation and discussion of the recent data on percutaneous and surgical therapies in primary and secondary mitral regurgitation

09.30-10.00 COFFEE BREAK

08.30 - 09.30

TSC YOUNG CARDIOLOGIST SESSION 11

Electrophysiology / Electrocardiography

Chairs: Kadir Gürkan, Uğur Canpolat

BAKU

Panelists: Özcan Örsçelik, Samet Yılmaz, Mustafa Oğuz, Ersin İbişoğlu

08.30-08.40 Cardiac anatomy for electrophysiologists

Fırat Özcan

08.40-08.50 Clues in ECG for diagnosing arrhythmia

Ahmet Karagöz

08.50-09.00 Diagnostic EPS: Interpreting the EPM

Mehmet Zülkif Karahan

09.00-09.10 Step-by-step differential diagnosis of arrhythmia induced during EPS

Enes Elvin Gül

09.10-09.30 Discussion

Learning objectives: Fundamental arrhythmia mechanisms, electrocardiographic clues for diagnosing arrhythmia and fundamental differential maneuvers at the electrophysiology laboratory will be discussed for cardiologists who are new to electrophysiology

09.30-10.00 COFFEE BREAK

08.30 - 09.30

ORAL ABSTRACT PRESENTATIONS 25

ORAL ABSTRACT PRESENTATIONS - 25

Preventive cardiology and family medicine - 1

Chairs: Hasan Kudat, Mehmet Akif Düzenli

LEFKÖSA

- SB-146** The relationship between erectile dysfunction and the atherogenic index of plasma
Emrah Ermis, Sinem Özbay Özyılmaz, Emre Salabaş, Cem Şenol, Mahir Cengiz, Samir Allahverdiyev, Hakan Uçar
- SB-147** The relationship between percutaneous coronary interventions related myocardial injury evaluated by high sensitive troponins and statin use
Ajar Koçak, Serkan Ünlü, Gökhan Gökalt, Samet Yılmaz, Özlem Gülbahar, Adnan Abacı
- SB-148** Is non-high-density lipoprotein cholesterol (Non-HDL-C) levels better than low-density-lipoprotein cholesterol (LDL-C) levels to predict short term major adverse cardiac events (MACE) in patients undergoing primary percutaneous coronary interventions
Veysel Oktay
- SB-149** The evaluation of the websites reached via google for cholesterol management in modern-day digitalized era
Mert İlker Hayıroğlu, Göksel Çınier, Nurgül Keser, Mehmet Uzun, Ali Karagöz, Ali Serdar Fak, Ertuğrul Okuyan, Can Altundaş, Ahmet İlker Tekkeşin
- SB-150** Reducing the burden of cardiovascular disease in Turkey - the impact of modifiable risk factors
Yücel Balbay, Isabelle Gagnon Arpin, Simten Malhan, Mehmet Öksüz, Greg Sutherland, Alexandru Dobrescu, Guillermo Villa, Gülnihal Ertugul, Mohdar Habib
- SB-151** Is obesity associated with premature occurrence of acute coronary syndrome?
Deniz Demirci
- SB-152** Adequacy of aspirin for primary prevention in patients with diabetes mellitus: Single tertiary center experience
Emir Karacağlar, Arzu Neslihan Akgün

09.30-10.00 COFFEE BREAK

08.30 - 09.30

ORAL ABSTRACT PRESENTATIONS 28

ORAL ABSTRACT PRESENTATIONS - 28

Heart failure - 3

Chairs: Mehmet Toka, Ebru Akgöl Ercan

SARAJEVO

- SB-164** Changes in plasma neprilysin levels after left ventricular assist device implantation and association of outcomes during 1-year follow-up
Elif İlkey Yüce, Emre Demir, Evrim Şimşek, Pelin Öztürk, Zuhul Panılda, Çağatay Engin, Tahir Yağdı, Mustafa Özbaran, Sanem Nalbantgil, Cemil Gürgün
- SB-165** Effects of cardiac resynchronization therapy on right ventricular function and stroke volume
Veli Polat
- SB-166** Adherence to guideline-directed medical and device therapy in heart failure with reduced ejection fraction: ATA study
Umut Kocabas, Tarık Kıvrak, Gülsüm Meral Yılmaz Öztekin, Veysel Ozan Tanık, İbrahim Özdemir, Ersin Kaya, Elif İlkey Yüce, Fulya Avcı Demir, Mustafa Doğduş, Seçkin Pehlivanoglu
- SB-167** The real - life rate of use of target doses in the treatment of heart failure with reduced ejection fraction: Results from the ATA study
Umut Kocabas, Meltem Altınsoy, Songül Üstündağ, Ferhat Özyurtlu, Uğur Karagöz, Alper Karakuş, Örsan Deniz Urgan, Ümit Yaşar Sinan, İnan Mutlu, Seçkin Pehlivanoglu
- SB-168** Clinical characteristics of patients with chronic heart failure with reduced ejection fraction according to the ATA study
Umut Kocabas, Taner Şen, Mehmet Ali Astarcioglu, Mustafa Kınık, Özge Özden Tok, Begüm Uygur, Mehtap Yeni, Bahadır Alan, Onur Dalgıç, Seçkin Pehlivanoglu
- SB-169** Association of Tpe interval and Tpe/QTc ratio with hs-CRP and hs-Troponin levels in probable acute myocarditis patients
Ali Coner, Haldun Müderrisoğlu

09.30-10.00 COFFEE BREAK

08.30 - 09.30

ORAL ABSTRACT PRESENTATIONS 31

ORAL ABSTRACT PRESENTATIONS - 31

Invasive cardiology / Coronary - 1

Chairs: Ender Semiz, İlgin Karaca

BISHKEK

- SB-183** The relationship between lesion complexity and no-reflow phenomena in patients with STEMI
Eser Durmaz, Damla Koca, Emre Özmen, Cansu Ebrin, Zeki Ongen
- SB-184** Endothelial shear stress and vascular remodeling in bioresorbable scaffold and metallic stent
Erhan Tenekecioğlu, Dursun Topal, Kerem Pekkan, Yoshinobu Onuma, Patrick Serruys
- SB-185** Hemodynamic analysis of new version mirage bioresorbable scaffold and metallic ultimaster stent: A new era begins with shear stress analysis in stent assessment
Dursun Topal, Erhan Tenekecioğlu, Yoshinobu Onuma, Patrick Serruys
- SB-186** Prognostic nutritional index predicts contrast-induced acute kidney injury in patients with ST-segment elevation myocardial infarction undergoing primary percutaneous coronary intervention
Bahar Tekin Tak, Firdevs Ayşenur Ekizler
- SB-187** The association between fibrinogen to albumin ratio and angiographic no-reflow in ST elevation myocardial infarction treated with primary percutaneous coronary intervention
Firdevs Ayşenur Ekizler, Bahar Tekin Tak, Nedret Ülvan, Habibe Kafes, Elif Hande Özcan Çetin, Serkan Çay, Özcan Özeke, Fırat Özcan, Serkan Topaloğlu, Dursun Aras
- SB-188** Association between red cell distribution width to platelet ratio and saphenous vein graft disease
Firdevs Ayşenur Ekizler, Bahar Tekin Tak

09.30-10.00 COFFEE BREAK

08.30 - 09.30

ORAL CASE PRESENTATIONS 17

ORAL CASE PRESENTATIONS - 17

Coronary artery disease / Acute coronary syndrome - 2

Chairs: Aydan Ongun, Murat Başkurt

ASHGABAT

- OB-094** Unusual cause of angina: Coronary compression by a giant sinus of left valsalva aneurysm
Sadık Volkan Emren, Mert Pehlivan Altın, Aykan Çelik, Emre Özdemir, Sedat Altay, Cem Nazlı
- OB-095** Canlı vericili karaciğer nakli sonrası gelişen akut posterior miyokart enfarktüsünün yönetimi
İsmail Polat Canbolat, Murat Başkurt, Murat Gülbaran
- OB-096** Akrep sokmasına bağlı gelişen allerjik inferior miyokart enfarktüsü- Kounis sendromu
Hasım Tüner, Naci Babat, Fatih Öztürk, Emrah Erdoğan, Emrah Özbek, Çiğdem Bahar Çakmak, Ceyda Ak, Mustafa Tuncer
- OB-097** Multiple coronary embolism 11 years old
Ahmet Ferhat Kaya, Mehmet Hasan Özdi, Bayram Aslan, Tuncay Güzel, Raif Kılıç

09.30-10.00 COFFEE BREAK

08.30 - 09.30

ORAL CASE PRESENTATIONS 18

ORAL CASE PRESENTATIONS - 18

Cardiology various case reports - 1

Chairs: *Güliz Kozdağ, Ali Kemal Kalkan*

ALMANYA

- OB-098** Frog neck developing after coronary angiography: contrast induced sialadenitis
Songül Usalp, Belma Yaman, Hatice Günsel, Levent Cerit, Hamza Duygu
- OB-099** Is there any link between blood brain barrier and coronary arteries?
Songül Usalp, Belma Yaman, Hatice Günsel, Ümit Yüksek, Levent Cerit, Hamza Duygu
- OB-100** Cisplatin-etoposide and right lung inferior lobe superior segment radiotherapy induced myocardial infarction in a patient with squamous cell carcinoma
Serkan Asil, Muhammet Geneş, Fand Bağhiro, Ender Murat, Veyssel Özgür Barış, Murat Çelik, Hasan Kutsi Kabul, Cem Barçın
- OB-101** A case of diffuse alveolar hemorrhage syndrome due to antiplatelet therapy in a patient with acute coronary syndrome
Abdulrahman Naser, Sedef Tavukçu Özkan, Müslüm Şahin
- OB-102** Nadir görülen bir tamponad sebebi; “{Şiloperikardiyum}”
Ayşe Nur Özkaya İbiş, Sadık Açikel, İbrahim Hakan Güllü, Sinan İççen, Hüdaverdi Hocamgülyev

09.30-10.00 COFFEE BREAK

10.00 - 11.00

SYMPOSIUM 25

The economic burden of cardiovascular diseases and how should they be managed?

Chairs: Sami Özgül, Mustafa Gökçe



ISTANBUL

10.00-10.10 How realistic are health cost analyzes?

İbrahim Faruk Aktürk

10.10-10.15 Discussion

10.15-10.25 Reimbursement and SUT problems in cardiology

Yücel Balbay

10.25-10.30 Discussion

10.30-10.40 New techniques and economical results in catheter laboratory

Mustafa Kürşat Tigen

10.40-10.45 Discussion

10.45-10.55 Digital technology and economic results

Barbaros Dokumacı

10.55-11.00 Discussion

11.00-11.30 COFFEE BREAK



10.00 - 11.00

HOW TO SESSIONS? 2

Primary prevention: Is it enough to say eat well, walk and do not smoke?

Chairs: Necmi Değer, Serdar Payzın

ANKARA



10.00-10.10 What is the ideal cardiovascular diet after PURE?

Öykü Gülmez

10.10-10.15 Discussion

10.15-10.25 What kind of exercise, for how long, is too much of it harmful?

Individualized exercise

Murat Tümüklü

10.25-10.30 Discussion

10.30-10.40 What are trans fats? What are the harmful effects of trans fats in foods?

Ümit Yaşar Sinan

10.40-10.45 Discussion

10.45-10.55 Telling to quit smoking is not enough, how to do it? What do the new AHA guidelines say?

Ender Semiz

10.55-11.00 Discussion

Learning objectives: Detailed discussion on diet, exercise and lifestyle in cardiovascular prevention and planning of individualized approaches in the light of the latest guidelines

11.00-11.30 COFFEE BREAK

10.00 - 11.00

TSC YOUNG CARDIOLOGIST SESSION 12

Cardiovascular implantable electronic devices (PM/ICD/CRT)

Chairs: Enis Oğuz, Taylan Akgün

BAKU

Panelists: M. Azmi Sungur, Ahmet S. Gürbüz, Kudret Keskin, Mustafa Aytek Şimşek

10.00-10.10 ICD/CRT indications in light of current guidelines

Emre Yalçinkaya

10.10-10.20 What to look out for during an ICD/CRT implantation?

Mustafa Yılmaz

10.20-10.30 Management of CRT non-responders

Kazım Serhan Özcan

10.30-10.40 Management of patients receiving appropriate/inappropriate shock

Emir Karaçığlar

10.40-11.00 Discussion

Learning objectives: Indication of cardiac implantable devices, implantation techniques and important things to consider post-implantation will be discussed

11.00-11.30 COFFEE BREAK

10.00 - 11.00

ORAL ABSTRACT PRESENTATIONS 26

ORAL ABSTRACT PRESENTATIONS - 26

Preventive cardiology and family medicine - 2

Chairs: Cahide Soydaş Çınar, Mustafa Şan

LEFKOŞA

- SB-153 Predictive value of CHADS2, CHA2DS2-VASc Scores and a newly defined CHA2DS2-VASc-HS score for early vascular aging syndrome
Alparslan Kılıç, Ziya Apaydın
- SB-154 The relationship between lipid profiles, atherogenic index and arterial stiffness in patients with early vascular aging syndrome in Turkish population
Alparslan Kılıç, Onur Baydar
- SB-155 A multicenter survey on secondary prevention strategies of cardiovascular disease: From guidelines to clinical practice
Burçak Kılıçkiran Avcı, İbrahim Başarıcı, Bülent Vatan, Sait Emir Şahin, Hasan Ali Barman, Günay Asgarlı, Mustafa Tank Ağaç, Mehdi Onaç, Müge Tezer, Lale Koldaş
- SB-156 The effect of CRP to albumin ratio on the success of statin treatment in diabetic patients
Kamuran Kalkan, Oktay Gülcü, Emrah Aksakal, Oğuzhan Birdal, Uğur Aksu
- SB-157 The effects of birth with cesarean cection on cardiovascular system in young adults
Ercan Akşit, Emine Gazi, Bahadır Kınılmaz, Melike Edinciklioğlu, Hasan Bozkurt, Özge Turgay Yıldırım, Fatih Aydın
- SB-158 Which question is right? "What should be the LDL-C level or what was the LDL-C level" cross-sectional observational examination of LDL-C levels in patients with first ACS
Deniz Demirci, Özkan Kayhan

11.00-11.30 COFFEE BREAK

10.00 - 11.00

ORAL ABSTRACT PRESENTATIONS 29

ORAL ABSTRACT PRESENTATIONS - 29

Cardiac imaging / Echocardiography - 3

Chairs: Necati Dağlı, Sibel Turhan

- SB-170** Endothelial functions and carotid artery intima media thickness in transgender females before hormone replacement therapy
Özlem Tarçın, Kürşat Tigen, Altuğ Çiçin, Murat Sünbül, Yusuf Emre Gürel, Ahmet Anıl Şahin, Onur Elbasan, Beste Özben Sadıç, Nurten Sayar
- SB-171** Left atrial and right atrial functions in transgender females before hormone replacement therapy assessed by 2D-speckle-tracking echocardiography
Kürşat Tigen, Altuğ Çiçin, Murat Sünbül, Yusuf Emre Gürel, Ahmet Anıl Şahin, Özlem Tarçın, Onur Elbasan, Beste Özben Sadıç, Nurten Sayar
- SB-172** Right atrial and ventricle functions in diabetic patients and non-diabetic obese individuals assessed by 2D-speckle tracking echocardiography
Yusuf Emre Gürel, Ahmet Anıl Şahin, Nurten Sayar, Beste Özben Sadıç, Kürşat Tigen, Altuğ Çiçin, Murat Sünbül, Onur Elbasan, Gizem Günhan, Özlem Tarçın
- SB-173** Phasic right and left atrial functions in diabetic patients and non-diabetic obese individuals assessed by 2D-speckle tracking echocardiography
Ahmet Anıl Şahin, Özlem Tarçın, Onur Elbasan, Gizem Günhan, Beste Özben Sadıç, Kürşat Tigen, Altuğ Çiçin, Murat Sünbül, Yusuf Emre Gürel, Nurten Sayar
- SB-174** Left ventricle mechanical dispersion in diabetic patients and non-diabetic obese individuals assessed by 2D-speckle tracking echocardiography
Beste Özben Sadıç, Nurten Sayar, Özlem Tarçın, Gizem Günhan, Onur Elbasan, Kürşat Tigen, Murat Sünbül, Yusuf Emre Gürel, Altuğ Çiçin, Ahmet Anıl Şahin
- SB-175** Evaluation of pulmonary artery stiffness in newly diagnosed adult patients with asthma
Sadettin Selcuk Baysal, Mehmet Has

11.00-11.30 COFFEE BREAK

10.00 - 11.00

ORAL ABSTRACT PRESENTATIONS 32

ORAL ABSTRACT PRESENTATIONS - 32

Interventional cardiology / Coronary - 2

Chairs: Hüseyin Şenocak, Ahmet Karabulut

BİŞKEK

- SB-189** Evaluation of the efficiency of different P2Y12 inhibitors on coronary flow in patients with ST elevation myocardial infarction
Onur Osman Şeker, Mustafa Yenerçay, Buğra Çerik, Metin Çoksevim, Korhan Soylu
- SB-190** Left distal radial artery in primary percutaneous coronary intervention: Is it safe?!
Elton Soydan, Mustafa Akın
- SB-191** Effect of percutaneous coronary intervention on coronary flow velocity in ST elevated myocardial infarction patients
Mehmet Sertac Alpaydın
- SB-192** Percutaneous treatment of iatrogenic pseudoaneurysms with human thrombin injection; one center experience
Ahmet Altuğ Çiçin, Ümit Öztürk, Yusuf Emre Gürel, Murat Sünbül, Nurten Sayar, Beste Özben Sadıç, Anıl Şahin, Yaşar Birkan, Mustafa Kürşat Tigen
- SB-193** In patients with isolated side branch coronary artery disease are investigation of clinical adverse events to long-term follow up; tertiary center results
Şükrü Arslan, Servet Batıt, Okay Abacı
- SB-194** Mid-term results of intervention options for coronary bifurcation lesions of a tertiary health center
Doğaç Çağlar Gürbüz, Emre Özdemir, Cem Nazlı, Mehmet Tokaç, Nihan Kahya Eren
- SB-195** Comparison of contrast volume, radiation dose, fluoroscopy time, and procedure time between biovascular scaffolds and drug eluting stents
Beytullah Çakal, Sinem Çakal, İbrahim Oğuz Karaca, Özgür Ulaş Özcan, Mehmet Onur Omaygenc, Filiz Kızılırmak, Hacı Murat Güneş, Bilal Boztosun, Aydın Yıldırım, İrfan Barutcu, Zafer Güven

11.00-11.30 COFFEE BREAK

10.00 - 11.00

ORAL CASE PRESENTATIONS 19

ORAL CASE PRESENTATIONS - 19

Cardiology various case reports - 2

Chairs: Oğuz Yavuzgil, Dursun Aras

ALMATY

- OB-103** Perikard tamponadı ile gelen nadir sağ atriyal anjiyosarkom olgusu
Serkan Karahan, Fahrettin Katkat, İrfan Şahin, Ertuğrul Okuyan
- OB-104** Cardiac AL amyloidosis: Challenging, but treatable
Hasan Tokdil, Burçak Kılıçkiran Avcı, Ayşe Salıhoğlu, Kardelen Ohtaroglu Tokdil, Eser Durmaz, Bilgehan Karadağ, Zeki Öngen
- OB-105** Feokromasitomanin nadir bir klinik prezentasyonu; akut kalp yetersizliği
Muhammet Geniş, Serkan Asil, Özkan Eravcı, Serhat Değirmen, Yasin Gürdal, Sıddık Erdoğan, Ali Fuat Çicek, Murat Çelik
- OB-106** Multidisciplinary approach to right ventricular myxoma
Berhan Keskin, Ahmet Karaduman, Ali Karagöz, İsmail Balaban, Seda Tanyeri, Cihangir Kaymaz

11.00-11.30 COFFEE BREAK

11.30 - 12.30

INTERESTING CASES 6

Interesting cases - 6: Coronary complications and interesting cases - 3

Structural CD complications and interesting cases

Chairs: Bekir Sıtkı Cebeci, Mehmet Vefik Yazıcıoğlu



İSTANBUL

Panelists: Serkan Kahraman, İlker Gül, Çetin Alak, Cenk Sarı

11.30-11.40 **Complication case***Halil Lütfü Kısacık*11.40-11.45 **Discussion**11.45-11.55 **Complication case***Erkan Yıldırım*11.55-12.00 **Discussion**12.00-12.10 **Complication case***Gülhan Yüksel Kalkan*12.10-12.15 **Discussion**12.15-12.25 **Complication case***Ahmet Altuğ Çiğin*12.25-12.30 **Discussion**

Learning objectives: Complications encountered in our current practice in coronary procedures and interesting cases will be explained and communicated by sharing the experiences.

11.30 - 12.30

SYMPOSIUM 25

Cardiac rehabilitation

Chairs: Mehmet Uzun, Mahmut Açikel



ANKARA

11.30-11.40 Are we aware of cardiac rehabilitation? Data from Turkey

Ezgi Kalaycıoğlu

Learning objective: Whom to apply cardiac rehabilitation and how to increase awareness?

11.40-11.45 Discussion

11.45-11.55 Are there ideal models worldwide for cardiac rehabilitation programs?

Nazmiye Özbilgin

Learning objective: Difference between rehabilitations and ease of application

11.55-12.00 Discussion

12.00-12.10 Optimizing an ongoing cardiac rehabilitation program and how to turn it into a good practice?

Asuman Kaftan

Learning objective: How to shift between rehabilitation, patient follow-up and application programs?

12.10-12.15 Discussion

12.15-12.25 Exercise recommendation for athletes with a genetic cardiovascular disease or who had a cardiovascular disease

M. Feridun Koşar

Learning objective: Suggestions on exercise and how to get back to active life for athletes with cardiovascular problems

12.25-12.30 Discussion

11.30 - 12.30

RATIONAL DRUG USE

Rational drug use



ANTALYA

Speaker: Mehmet Uzun

Learning objectives: The burden of drug use in all cardiology patients and how to increase the use of efficient resource

11.30 - 12.30

ORAL ABSTRACT PRESENTATIONS 27

ORAL ABSTRACT PRESENTATIONS - 27

Cardiovascular surgery

Chairs: Harun Kılıç, Enbiya Aksakal

LEFKOŞA

- SB-159** Drug eluting vein graft with acetylsalicylic acid-ticagrelor-unfractionated heparin complex inhibits early graft thrombosis
Ercan Akşit, Tolga Kurt, Başak Büyük, Ömer Çokkalender
- SB-160** mRNA Expression profiles in blood in autophagy, apoptosis and hypoxia indicators in cardioplegic and custadiol applied groups
Deniz Elcik, Aydın Tunçay, Zeki Çetinkaya, Murat Çetin, Ömer Naci Emiroğulları
- SB-161** Is there a predictive value of haemoglobin A1c for outcomes after cardiac surgery?
Selen Öztürk, İlyas Kayacioğlu, Yavuz Şensöz, Safa Özçelik
- SB-162** Arterial stiffness is a predictor for postoperative atrial fibrillation in patients undergoing coronary artery bypass graft surgery
Semi Öztürk, Ziya Apaydın, Ahmet Seyfeddin Gürbüz
- SB-163** Cardiac arrhythmia and heart rate variability after valsartan-sacubitril treatment in patient with coronary artery bypass grafting
Talat Tavlı, Hakkı Kazaz, Bekir Serhad Yıldız, Yavuz Uğurlu, Afet Gafarova, Kadir Çevikli

11.30 - 12.30

ORAL ABSTRACT PRESENTATIONS 30

ORAL ABSTRACT PRESENTATIONS - 30

Cardiac imaging / Echocardiography - 4

Chairs: Hayrettin Karaeren, Necmi Ata

SARAJEVO

- SB-176** Liver stiffness can be used to determine the presence of cardiac tamponade in patients with severe pericardial effusion
Hasan Koca, Ayşe Selcan Koç, Hilmi Erdem Sümbül, Burçak Çakır Peköz, Abdullah Orhan Demirtaş, Yahya Kemal İçen, Mevlüt Koç
- SB-177** Assessment of aortic calcifications with multidetector computed tomography and their relationship with aortic stenosis evaluated by echocardiography
Özgür Kızılca, Necmettin Korucuk, Gökhan Arslan
- SB-178** Higher rates of coronary artery calcium score in patients with non-functioning adrenal incidentalomas
Oğuz Akkuş, Gamze Akkuş, Onur Kaypaklı, Fatma Keleş Öztürk, Eren Gürkan, Özkan Bekler, Fatih Yalçın
- SB-179** Subtle left and right ventricular dysfunction in patients with human immunodeficiency virus assessed by speckle-tracking echocardiography
Ahmet Altuğ Çiçin, Beste Özben Sadıç, Elif Tigen, Murat Sünbül, Ahmet Anıl Şahin, Nurten Sayar, Yusuf Emre Gürel, Kürşat Tigen, Volkan Korten
- SB-180** The impact of left atrial mechanics on cardiovascular outcome in HFpEF patients: A single center study
Selçuk Küçükseymen, Şakir Arslan
- SB-181** An analysis of the usefulness of pulmonary venous parameters to predict left ventricular end-diastolic pressure
Tolga Sinan Güvenç, Esra Poyraz, Rengin Çetin Güvenç
- SB-182** Tip 2 diyabet hastalarında düzenli aerobik egzersizin pro-BNP düzeyleri üzerine etkisi
Göksel Güz

11.30 - 12.30

ORAL ABSTRACT PRESENTATIONS 33

ORAL ABSTRACT PRESENTATIONS - 33

Invasive cardiology / Coronary - 3

Chairs: *Ali Cevat Tanalp, Mustafa Kemal Batur*

BISHKEK

- SB-196** The comparison of treatment of arteriovenous hemodialysis fistulas with percutaneous transluminal angioplasty vs. redo-surgery
Mustafa Ahmet Huyut
- SB-197** Approach to tandem occlusion in acute stroke and follow-up results: Single center experiences
Özcan Kocatürk, Fatih Güngören
- SB-198** Diagnostic value of CHADS2 score in predicting subclinical brain ischemia after carotid artery stenting
Ömer Çelik, Arda Güler, Deniz Alis, Yusuf Demir, Mehmet Altunova, Mehmet Ertürk
- SB-199** Prognostic value of frontal QRS-T angulation in patients undergoing aortic valve replacement
Yalçın Avcı, Emre Yılmaz, Serkan Kahraman, Ali Rıza Demir
- SB-200** Syntax-II score predicts acute kidney injury after transcatheter aortic valve implantation in patients with significant coronary artery disease
Bihter Sentürk, İlker Gül

11.30 - 12.30

ORAL ABSTRACT PRESENTATIONS 34

ORAL ABSTRACT PRESENTATIONS - 34

Pulmonary hypertension

Chairs: Ayça Boyacı, Murat Meriç

ASHGABAT

- SB-201** Liver stiffness values significantly increase in patients with atrial septal defect with Eisenmenger syndrome and are closely associated with tricuspid regurgitation pressure gradient
Mehmet Küçükosmanoğlu
- SB-202** Assessment of systemic endothelial dysfunction by duplex ultrasonography in pulmonary arterial hypertension
Muhittin Demirel, Aykun Hakkör, Berhan Keskin, Ali Karagöz, Özgür Yaşar Akbal, Seda Tanyeri, Cihangir Kaymaz
- SB-203** Association between atrial septal aneurysm and arrhythmias
Ertan Yetkin, Mehmet İleri, Ahmet Korkmaz, Selcuk Öztürk
- SB-204** Facilitated catheter directed thrombectomy of acute pulmonary emboli a new facilitated regimen: Preliminary results of an ongoing study
Elton Soydan, Mustafa Akin
- SB-205** Single-center experience on percutaneous rheolytic thrombectomy in patients with pulmonary embolism at high risk or intermediate-high risk
Özgür Yaşar Akbal, Aykun Hakkör, Ali Karagöz, Seda Tanyeri, Berhan Keskin, Cem Doğan, Zübeyde Bayram, Rezzan Deniz Acar, İbrahim Halil Tanboğa, Nihal Özdemir, Cihangir Kaymaz

ELECTRONIC POSTER PRESENTATIONS

PB-01 / PB-91

- PB-01** Is there any link between vitamin D deficiency and syncope?
Songül Usalp, Ümit Yüksek, Belma Yaman, Hatice Kemal Günsel, Aziz Günsel, Oğuzhan Han Edebal, Levent Cerit, Hamza Duygu
- PB-02** Relationship between repolarization parameters and stroke localization in acute ischemic stroke
Ünal Öztürk, Önder Öztürk
- PB-03** Hypertension and paroxysmal atrial fibrillation detected in patients with Cryo ablation, dramatic recovery of blood pressure arterial values after the procedure
Deniz Elcik, Jouma Sulaiman, Ömer Şahin, Mustafa Fehmi Bireciklioğlu, Zeki Çetinkaya, Ali Doğan, Murat Çetin, Mehmet Tuğrul İnanc
- PB-04** The effect of propofol on frontal QRS-T angle in patients undergoing elective colonoscopy procedure
Mustafa Beğenç Taşcanov, Zulkif Tanrıverdi, Fatih Güngören, Feyzullah Beşli, Halil İbrahim Altıparmak, Asuman Biçer Yeşilay, Gürsel Bayram, Kadir Demir
- PB-05** Factors affecting the recovery of atrioventricular block; a tertiary center experience
Samet Yılmaz, Mehmet Kılınç
- PB-06** P-wave dispersion and P-wave duration parameters didn't associated with CHA2DS2-VASc Score. Why we couldn't use it indepently from atrial fibrillation?
Bülent Deveci, Arslan Öcal, Hasan Bozkurt, Mehmet Sadık Karpaz
- PB-07** Positive and negative emotions and quality of life in ICD patients
Hicran Tülüce, Ceyhan Türkan, Ahmet Taha Alper
- PB-08** R-peak time: A novel marker of depolarization in patients with human immunodeficiency virus
Elif İclal Çekirdekçi, Emine Evren, Hakan Evren, Barış Bugan
- PB-09** The relationship between serum tiol and disulfide levels and left atrium remodeling parameters in patients with atrial fibrillation
Elçin Özdemir Tutar, Serdal Baştuğ, Mehmet Erdoğan, Nihal Akar Bayram

ELECTRONIC POSTER PRESENTATIONS

PB-01 / PB-91

- PB-10** Risk factors for Turkish cypriot coronary artery disease patients
Cenk Conkbayır
- PB-11** Predictors of mortality in patients with first ever ischemic stroke during long-term surveillance
Tahir Bezzin
- PB-12** Safety and feasibility of venous access closure using purse-string suture after percutaneous mitral valve repair
Büşra Enise Topuz, Ersan Akkaya, Maria Tsiakou, Johannes Rixe, Korkut Sözen, Georgios Souretis, Emmanouil Chavakis, Damir Erkapic, Dursun Gündüz
- PB-13** Streamlined percutaneous atrial septal defect closure
Hasan Arı, Selma Arı, Sencer Çamcı, Ahmet Tütüncü, Alper Karakuş, Kübra Doğanay, Mehmet Demir, Mehmet Melek, Tahsin Bozat
- PB-14** Successful transfemoral aortic valve implantation in a patient with congenital interventricular septal pouch
Bilge Duran Karaduman, Hüseyin Ayhan, Yunus Emre Özbebek, Muhammed Yunus Çalapku, Hatice Vargeloğlu, Murat Akçay, Nihal Akar Bayram, Tahir Durmaz, Telat Keleş, Engin Bozkurt
- PB-15** High sensitive C-reactive protein and its prognostic value after transcatheter aortic valve implantation
Bihter Şentürk, İlker Gül
- PB-16** Baseline serum uric acid levels are associated with all-cause mortality in aortic valve stenosis patients after transcatheter aortic valve implantation
Mustafa Ahmet Huyut
- PB-17** Transcatheter aortic valve implantation in a patient with severe aortic stenosis and femur shaft fracture
Bilge Duran Karaduman, Hüseyin Ayhan, Telat Keleş, Tahir Durmaz, Murat Akçay, Nihal Akar Bayram, Engin Bozkurt

ELECTRONIC POSTER PRESENTATIONS

PB-01 / PB-91

- PB-18** Retrospective comparison of transient and persistent conduction abnormalities following two TAVR devices: CoreValve vs SAPIEN XT
Erdem Karaçöp, Asım Enhoş, Nijad Bakshaliyev, Ziya İsmailoğlu, Nuray Kahraman Ay, Mahmut Uluganyan, Ahmet Bacaksız, Ömer Göktekin, Ramazan Özdemir
- PB-19** Thrombocytopenia after transcatheter aortic valve implantation and the relationship between clinical and laboratory parameters
Cansu Selcan Akdeniz, İsmail Polat Canbolat, Tuğba Aktemur, Murat Gülbaran, Çavlan Çiftçi, Murat Başkurt
- PB-20** Investigation of the effect of successful revascularization on aortic augmentation index in peripheral artery disease
Khagani Isgandarov, Elnur Alizade, Selçuk Pala
- PB-21** Investigation of the effect of successful revascularization on aortic stiffness in peripheral arterial disease
Kenan Toprak
- PB-22** The relationship between SYNTAX score and rest/post-exercise Ankle-Brachial index in patients with acute coronary syndrome
Emre Yılmaz, Ayşenur Güllü, Ali Rıza Demir, Mehmet Ertürk
- PB-23** Relationship between cTFC and fractional flow reserve (FFR) used in the determination of hemodynamic significance of coronary arter disease
Mustafa Karanfil, Muhammet Cebeci, Serkan Topaloğlu
- PB-24** Left distal radial artery approach in coronary interventions: Experience of Ege University
Elton Soydan, Mustafa Akın
- PB-25** The relationship between serum inflammatory markers and angiographic morphology of target lesion in acute coronary syndromes
Servet Batit, Şükrü Arslan, Urfan Jafarov, Ayşem Kaya, Alev Arat Özkan

ELECTRONIC POSTER PRESENTATIONS

PB-01 / PB-91

- PB-26** Serum irisin level can predict the severity of coronary artery disease in patients with stable angina
Tolga Han Efe, Burak Açar, Ahmet Göktuğ Ertem, Kadriye Gayretli Yayla, Engin Algül, Çağrı Yayla, Sefa Ünal, Murat Bilgin, Tolga Çimen, Özgür Kırbas
- PB-27** The relationship between the severity of coronary artery disease and vitamin D deficiency in patients with acute coronary syndrome
Murat Uğurlu, Alparslan Kılıç
- PB-28** Inflammatory response to diagnostic coronary angiography: Comparison of transradial and transfemoral approaches
Özge Cetinarıslan, Ayşem Kaya, Ümit Yaşar Sinan, Alev Arat Özkan
- PB-29** Parathormone levels in patients with slow coronary flow
Recep Kurt, Uğur Küçük, Anıl Şahin, Burcu Ersoy
- PB-30** The relationship of anxiety before coronary angiography with periprocedural complications
Zuhal Koc, Havva Gençosman, Turgut Karabağ
- PB-31** Tenascin-C and oxidative stress parameters in pregnant women with gestational hypertension and preeclampsia
Çağdas Emre Ayas, Recep Demirbağ, Asuman Biçer Yeşilay, Muslihittin Emre Erkuş, Halil İbrahim Altıparmak, Feyzullah Beşli, Saim Yoloğlu
- PB-32** Does vitamin D deficiency have a tendency to develop stroke in atrial fibrillation and hypertension patients?
Öğuzhan Uçar, Aslı Yaman Kula, Ahmet Bacaksız, Erdem Karaçöp, Asım Enhoş, Ramazan Özdemir
- PB-33** Comparisons of H-FABP levels in off -pump versus on-pump coronary artery bypass grafting
Mustafa Özer Ulukan, Murat Uğurlu, Orçun Ünal, Muhammet Fatih Yılmaz, Nilgün Kaşifoğlu, Mustafa Behçet Sevin

ELECTRONIC POSTER PRESENTATIONS

PB-01 / PB-91

- PB-34** The association between SYNTAX II score and carotid artery disease severity in patients who underwent coronary artery bypass grafting
Emrah Ermis, Erkan Yıldırım, Hakan Uçar, Samir Allahverdiyev, Önder Teskin, Melike Elif Teker, Emrah Ereren, Mahir Cengiz
- PB-35** Efficiency of thyroid function test on prediction of postoperative atrial fibrillation after cardiac surgery
Selen Öztürk, İlyas Kayacioğlu, Yavuz Şensöz, Kemal Özdemir
- PB-36** The predictive value of the model for end-stage liver disease (MELD) score for mortality in patients undergoing coronary artery bypass graft surgery
Ahmet Dolapoğlu, Eyüp Avcı, Onur Argan, Ayberk Gorcan, Özgür Demirhan, Tuncay Kiriş, Fatma Kayaaltı Esin
- PB-37** Plasma adiponectin levels in patients with rheumatic valve disease
Özgül Uçar Elalmış, Ahmet Korkmaz, Havva Tuğba Gürsoy, Burcu Özyazgan, Arzu Kösem, İlyas Emre Yakıcı
- PB-38** Monocyte-to-HDL-cholesterol ratio is associated with Ascending aorta dilatation in patients with bicuspid aortic valve
Burak Açar, Mustafa Karanfil
- PB-39** Noncompaction cardiomyopathy and cardiac MR imaging in Ege University
Onur Akhan, Emre Demir, Selen Bayraktaroğlu, Filiz Özerkan Çakan, Sanem Nalbantgil
- PB-41** Intestinal microbiosis in heart failure and relationship between inflammation
Öğüz Kılıç, Mehmet Kılınç, Mücahit Seçme, Yavuz Dodurga, Halil İbrahim Kaya, Ömer Şimşek, Çağrı Ergin, İsmail Doğu Kılıç
- PB-42** The effect of angiotensin-neprilysin inhibition on pulmonary hypertension in patients with heart failure
Talat Tavlı, Bekir Serhad Yıldız, Yavuz Uğurlu, Afat Gübarev, Ilker Gül
- PB-43** Are we still in trouble with digoxin?
Şeyma Öncü, Ahmet Anıl Başkurt, Bihter Şentürk, Özgür Aslan, Tuncay Küme, Şerife Reyhan Uçku, Ayşe Gelal

ELECTRONIC POSTER PRESENTATIONS

PB-01 / PB-91

- PB-44** **Assessment of cognitive function patients with heart failure**
Refika Reva Çiftçioğlu, Zeliha Tülek
- PB-45** **Educational intervention to improve appropriate digoxin therapeutic drug monitoring: A Quasi-experimental study**
Şeyma Öncü, Ahmet Anıl Başkurt, Bihter Şentürk, Özgür Aslan, Tuncay Küme, Şerife Reyhan Uçku, Ayşe Gelal
- PB-46** **Non-O blood groups as an overlooked predictor of poor prognosis in heart failure**
Elif Hande Özcan Çetin, Mehmet Serkan Çetin, Nezaket Merve Yaman, Hasan Can Könte
- PB-47** **Comparison of the outpatient visit, emergency unit admission and hospitalization before and after sacubutril/valsartan treatment of the heart failure with reduced ejection fraction; single center experience**
Seçkin Dereli
- PB-48** **Four-dimensional speckle-tracking analysis of left ventricular function after transcatheter aortic valve implantation**
Jülide Akaycan, Şiho Hidayet, Mehmet Hakan Taşolar, Yücel Karaca, Muhammed Erkam Cengil, Mehmet Cansel, Necip Ermiş, Hasan Pekdemir
- PB-49** **Evaluation of aortic strain parameters in patients undergoing transcatheter aortic valve implantation**
Mehmet Hakan Taşolar, Şiho Hidayet, Jülide Akaycan, Mehmet Cansel, Necip Ermiş, Yücel Karaca, Yakup Yiğit, Hasan Pekdemir
- PB-50** **Fragmented QRS complexes are associated with subclinical left ventricular dysfunction in patients Behcet's disease**
Jülide Akaycan, Şiho Hidayet, Yücel Karaca, Mehmet Hakan Taşolar, Mehmet Cansel, Serpil Şener, Hasan Pekdemir
- PB-51** **Fragmented QRS complexes are associated with subclinical left ventricular dysfunction in patients subclinical hypothyroidism**
Hasan Pekdemir, Hakan Taşolar, Şiho Hidayet, Jülide Akaycan, Mehmet Cansel, Necip Ermiş, Yücel Karaca, Adil Bayramoğlu

ELECTRONIC POSTER PRESENTATIONS

PB-01 / PB-91

- PB-52** Left atrial and left ventricular functions in diabetic patients and non-diabetic obese individuals assessed by 2D-speckle tracking echocardiography
Murat Sünbül, Yusuf Emre Gürel, Ahmet Anıl Şahin, Özlem Tarçın, Onur Elbasan, Gizem Günhan, Kürşat Tigen, Beste Özben Sadıç, Altuğ Çiçin, Nurten Sayar
- PB-53** The increased atrial electromechanical coupling in metabolic syndrome patients with social jetlag
Pelin Kılıçkaya, Yalçın Hacıoğlu, Selçuk Candan, Özlem Özdemir Candan, Turgut Karabağ
- PB-54** Right ventricle mechanical dispersion in diabetic patients and non-diabetic obese individuals assessed by 2D-speckle tracking echocardiography
Nurten Sayar, Beste Özben Sadıç, Gizem Günhan, Özlem Tarçın, Onur Elbasan, Altuğ Çiçin, Yusuf Emre Gürel, Murat Sünbül, Ahmet Anıl Şahin, Kürşat Tigen
- PB-55** Phasic left and right atrial functions in transgender females before hormone replacement therapy assessed by 2D speckle-tracking echocardiography
Altuğ Çiçin, Murat Sünbül, Yusuf Emre Gürel, Ahmet Anıl Şahin, Beste Özben Sadıç, Onur Elbasan, Özlem Tarçın, Kürşat Tigen, Nurten Sayar
- PB-56** Right and left ventricle mechanical dispersion in transgender females before hormone replacement therapy assessed by 2D speckle tracking echocardiography
Nurten Sayar, Beste Özben Sadıç, Kürşat Tigen, Altuğ Çiçin, Murat Sünbül, Yusuf Emre Gürel, Ahmet Anıl Şahin, Özlem Tarçın, Onur Elbasan
- PB-57** Assessment of left ventricular systolic function in patients with low ferritin levels without anemia by two-dimensional "speckle tracking" echocardiography
Betül Cengiz Elcioğlu, Onur Baydar, Alparslan Kılıç, Vedat Aytekin, Saide Aytekin
- PB-58** The relationship between left ventricular global strain and serum glucose level in diabetic patients
Kamuran Kalkan, Oktay Gülcü, Emrah Aksakal, Oğuzhan Birdal, Uğur Aksu
- PB-59** Left and right ventricular functions in transgender females before hormone replacement therapy assessed by 2D speckle-tracking echocardiography
Beste Özben Sadıç, Kürşat Tigen, Altuğ Çiçin, Murat Sünbül, Yusuf Emre Gürel, Ahmet Anıl Şahin, Onur Elbasan, Özlem Tarçın, Nurten Sayar

ELECTRONIC POSTER PRESENTATIONS

PB-01 / PB-91

- PB-60** Relationship between monocyte-lymphocyte ratio and bicuspid aorta
Saadet Demirtaş İnci
- PB-61** The differences of risk factors in young and old coronary artery disease patients
Berkten Berkalp, Aksuyek Savaş Celebi, Serkan Çetin, Müjgan Tek, Erdem Diker, Basri Amasyalı
- PB-62** LDL only or other new lipid parameters for risk determination of acute coronary syndrome
Nil Özyüncü, Hüseyin Nazman, Kerim Esenboğa, Cemre Tekin, Türkan Seda Tan
- PB-63** Anatomical snuff box for coronary procedures: Analysis of a series of 47 consecutive cases
Mehmet Karaca, Bahadır Dağdeviren
- PB-64** RAGE and S100B levels in stable angina pectoris and acute coronary syndrome patients, their relation with coronary artery disease severity
Alper Öztürk, Tunay Şentürk, Mahmut Kapsız, Dilek Yeşilbursa, N. Sümeyye Güllülü, Ali Aydınlar
- PB-65** Prevalence and mortality of myocardial infarction with nonobstructive coronary artery disease (MINOCA)
Murat Oğuz Özilhan, Serkan Ünlü, Hüseyin Murat Özdemir
- PB-68** Relationship between amount of epicardial fat tissue in echocardiography and decreased heart rate variability in exercise stress test in patients with metabolic syndrome
Ferit Böyük, Bülent Özdemir, Sümeyye Güllülü
- PB-69** The prevalence and reasons of not to undergo coronary angiography in patients with high-risk non-ST-elevation acute coronary syndrome
Çayan Çakır
- PB-70** Prognostic value of MELD-XI score in patients with acute ST elevation myocardial infarction
Çaştı Olgun Celik, Orçun Çiftçi, Haldun Müderrisoğlu

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- PB-71** Predictive risk factors of young acute coronary syndrome
Deniz Demirci, Ayşe Tan Doğruel
- PB-72** Inflammatory conditions in acute coronary syndrome patients treated with percutaneous coronary intervention of saphenous vein graft
Tayyar Cankurt, İbrahim Etem Çelik, Selçuk Öztürk, Orhan Maden
- PB-73** Body mass index is inversely correlated with severity of coronary artery disease
Murat Sünbül, Tuba Güçtekin, Yasin Güçtekin, Altuğ Çiğin, Emre Gürel, Batur Kanar, Nurten Sayar, Beste Özben, Kürşat Tigen
- PB-74** The relationship of body composition indices with severity and extent of coronary artery disease
Günışıl Yalçın, Enes Aytekin Özsoy, Selçuk Candan, Özlem Özdemir Candan, Turgut Karabağ
- PB-76** Coronary reflux sign, a novel angiographic appearance is associated with elevated left ventricular filling pressure
Ersin Sarıcam, Arslan Öcal
- PB-77** Effects of daily consumption of cashews on oxidative stress and atherogenic indices in patients with type 2 diabetes: A randomized, controlled-feeding trial
F. Shidfar, R. Darvish Damavandi, S. N. Mousavi, V. Mohammadi, A. Rajab, S. Hosseini, J. Heshmati
- PB-78** Comparison of laboratory and clinical parameters in patients with first ischemic stroke and healthy controls
Tahir Bezzin
- PB-79** The impact of hospital-based cardiac rehabilitation on frontal QRST angle after isolated coronary artery bypass grafting surgery
Serkan Kahraman, Hicaz Zencirkıran Agus
- PB-80** The relationship between myocardial viability and plasma NT-proBNP levels
Kudret Keskin, Deniz Güzelsoy

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- PB-81** Pulmonary arterial hemodynamic assessment by a novel index in systemic lupus erythematosus patients: Pulmonary pulse transit time
Tolga Han Efe, Mehmet Doğan, Cem Özışler, Tolga Çimen, Mehmet Ali Felekoğlu, Ahmet Göktuğ Ertem, Engin Algül, Sadık Açikel
- PB-82** Clinical characteristics, survival analysis and mortality predictors of patients with chronic thromboembolic pulmonary hypertension: A single center experience
Yusuf Ziya Şener, Metin Okşul, Ahmet Hakan Ateş, Vedat Hekimsoy, Alper San, Ergün Barış Kaya, Ali Akdoğan, Sadberk Lale Tokgözoğlu
- PB-83** Prognostic nutritional index and the risk of acute kidney injury in patients with acute coronary syndrome undergoing emergency percutaneous coronary intervention
Hakan Akıllı, Alpaz Arbaş, Abdullah İcli, Sefa Tatar, Nazire Belgin Akıllı, Yakup Alsancak
- PB-84** Effects of isotretinoin on Tp-e/QT ratio and QRS-T angle
Mevlüt Serdar Kuyumcu, Evşen Altunay
- PB-85** Sleep quality paradox in patients with coronary artery disease
Murat Sünbül, Tuba Güçtekin, Yasin Güçtekin, Esra Aydın Sünbül, Altuğ Çiçin, Emre Gürel, Batur Kanar, Nurten Sayar, Beste Özben, Kürşat Tigen
- PB-86** The relationship between non-severe mitral regurgitation and postoperative atrial fibrillation after isolated coronary artery by-pass grafting
Abdullah Naser, Alev Kılıçgedik, Gökhan Kahveci, Büşra Güvendi Şengör, Tuba Unkun
- PB-87** Nitric oxide synthase is overexpressed in atrial fibrillation: Shift from antioxidant status to oxidatif stress?
İrfan Veyssel Düzen, Abdullah Tuncay Demiryörek
- PB-88** Is a aspirin resistance as grade increased diabetic retinopathy is associated with glycemic control, the dose of aspirin, and retinopathy?
Ali Karagöz, Aykun Hakkör, Berhan Keskin, Erdem Türkylmaz, Flora Özkalaycı, Özgür Yaşar Akbal, Seda Tanyeri

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- PB-89** **Assessment of a new electrocardiographic criterion for the diagnosis of left ventricle hypertrophy: A prospective validation study**
Kudret Keskin, Özgür Selim Ser, Güneş Melike Doğan, Gökhan Çetinkal
- PB-90** **Relationship between fragmented QRS and left ventricular hypertrophy in patients with acromegaly**
Muhammet Dural, Kadir Uğur Mert
- PB-91** **Platelet to lymphocyte ratio predicts left atrial appendage thrombogenic milieu in patients with non-valvular atrial fibrillation**
Müjgan Tek, Mehmet Serkan Çetin

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- PO-001** Egzersizin indüklediği ventriküler taşikardinin sebebi olarak miyokardiyal köprüleşme
Ümit Yüksek, Levent Cerit, Belma Yaman, Songül Usalp, Hamza Duygu
- PO-002** A case of arrhythmia-induced cardiomyopathy: Fluctuations in the left ventricle systolic functions due to the treatment and recurrence of arrhythmia
Taner Ulus, Halit Emre Yalvac, Ezgi Çamlı, Muhammet Dural
- PO-003** Challenging cardioverter defibrillator implantation in huge right atrium
Mustafa Yurttaş, Nesim Aladağ, Mahmut Özdemir
- PO-004** Successful radiofrequency ablation of ventricular tachycardia and accessory pathway in a young boy with the arrhythmogenic right ventricular dysplasia/cardiomyopathy and electrical storm
Damirbek Osmonov, Kalikulov Talantbek, Toktogulova Aida
- PO-005** Nadir bir kalp pili işlem komplikasyonu: Ventrikülo-peritoneyal şant kesilmesi
Emre Özdemir, Mustafa Karaca
- PO-006** VVI-Pace Maker'lı hastada tekrarlayan senkop atakları
Mehdi Onaç, İbrahim Başancı
- PO-007** Transradyal girişimlerde zor anatomiyi geçmek için bilinmesi gereken bir teknik
Muhammad Hamayun Kakar, Hüseyin Dursun, Çetin Alak, Reşit Yiğit Yıllancıoğlu, Rashadat Ismailzada, Önercan Çakmak
- PO-008** Transcatheter closure of patent foramen ovale with different technique in patient with recurrent cryptogenic stroke
Onur Baydar, Gamze Aslan, Alpaz Çeliker
- PO-009** Sertleşmiş sol atriyum sendromun atriyal septostomi ile tedavisi
Mehmet Eren
- PO-010** Periferik ve koroner girişim işlemi sırasında hidrofilik kılavuz tele bağlı gelişen renal arter perforasyonunun koil embolizasyon ile başarılı tedavisi
Nur Shanableh, Behiç Çağlar, Eser Varış, Gülgün Vaiz, Süha Akpınar, Osman Beton

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- PO-011** A case report: Remarkable complication and its management for retrograde iliac intervention
Semih Kalkan, Mustafa Ferhat Keten, Cemalettin Yılmaz, Doğançan Çeneli, Lutfi Öcal
- PO-012** A Simple and inexpensive option in nonsurgical splenic artery aneurysm treatment by coronary bare metal stents
Fatih Yılmaz, Berhan Keskin, Aykun Hakkör, Ali Karagöz
- PO-013** Snare ile embolize kılavuz telin çıkartılması
Naci Babat
- PO-014** Geç pinch- off sendromlu bir hastada embolize olmuş santral venöz kemoport kateterinin perkütan yol ile çıkartılması
Fahrettin Korkat, Serkan Karahan, Sinan Varol, Kamil Gülşen, İrfan Şahin, Ertuğrul Okuyan
- PO-015** Sağ subklavian vene yönelmiş kalıcı diyaliz kataterinin snare ile sağ atriuma çekilmesi
Ahmet Karaduman, İsmail Balaban, Semih Kalkan, Çağrı Kafkas, Taylan Akgün
- PO-016** Simultaneous carotid and lower limb percutaneous intervention
Elton Soydan, Mustafa Akın
- PO-017** bir popliteal aterektomi olgusu
Çağatay Tunca, Mert Aker, Nail Burak Özbeyaz, Sadık Açık
- PO-018** Kontrast ilişkili ensefelopati
Dayımı Kaya, Hüseyin Dursun, Çetin Alak, Mesut Özkahya, Reshadat İsmayilzade
- PO-019** Zirai ilaç kullanımı sonucu stent trombozu gelişen vaka
Ali Duygu, Mehmet Arslan, Bahadır Kırılmaz
- PO-020** Seftriakson sonrası akut inferior miyokard enfarktüsü: Çok nadir bir vaka
Sefa Tatar, Yakup Alsancak, Ahmet Soylu, Şerif Ahmet Kandemir, Hakan Akıllı
- PO-021** An atypical case: A young man with ST elevation myocardial infarction due to the coronary thrombus probably induced by blunt trauma during boxing training
Çasır Olgun Çelik, Güldeniz Uzar, Alp Aydınalp

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- PO-022** Vazospastik anginaya baęlı yaygın ön yüz STEMI’de intrakoronar Ergonovin provokasyon testi
Muhammad Hamayun Kakar, Özhan Göldeli, Çetin Alak, Mesut Özkahya, Nihal Vural
- PO-023** Baypas operasyonu sonrası geç dönemde akut koroner sendroma neden olan nadir bir patoloji: Sol internal mammarian arter proksimalinin trombozu
Ahmet Karaduman, İsmail Balaban, Samet Uysal, Cem Doęan, Rezzan Deniz Acar, Nihal Özdemir
- PO-024** Lord of the rings “Cx ostium”: A complication storm
Oğuz Akkuş, Özkan Bekler
- PO-025** CXA-OM lezyonuna ardışık başarılı TAP teknięi ile PCI uygulaması
Emrah Ermiş, Erkan Yıldırım
- PO-026** Akut koroner sendromlu gebe hastada spontan sol ana koroner arter diseksiyonu tespit edilmesi
Erdal Gürsül
- PO-027** Katater trombüsü vakası ve yönetimi
Yücel Kanal, Kevser Gülcihan Balcı, Mustafa Mücahit Balcı, Ceren Yaęmur Doęru, Halenur Sarıbaş, İlke Erbay, Mehmet Timur Selçuk, Orhan Maden
- PO-028** Asendan aort anevrizma onarımı ile beraber aort valv replasmanı ve koroner baypas yapılmış hastanın akut perfore plastrone apandisit operasyonu sırasında AVR elevasyonlu miyokard enfarktüsü geçirmesi
Fatih Öztürk, Haşim Tüner, Mustafa Tuncer
- PO-029** Radyal anijografi sırasında gelişen radyal arter rüptürünün yönetimi
Mehmet Taha Özkan, Khudaverdi Khojamgulyev, Tolga Han Efe, Muhammed Erzurum, Alperen Taş, Çaęatay Tunca, Sadık Açık, Tolga Çimen, Nail Burak Özbeyaz
- PO-030** Genç kadın hastada spontan koroner arter diseksiyonu: Başarılı tanı ve tedavi
Alperen Taş, Haluk Furkan Şahan, Nail Burak Özbeyaz, Muhammed Taha Özkan

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- PO-031** Sirkumfleks arter (CX) trifukasyon lezyonuna perkütan koroner girişim
Ersin İbisoğlu, Ercan Çeçilli, Bedrettin Boyraz, Aslan Erdoğan, Engin Algül, Sevim Türkday Derebey
- PO-032** Perkutan koroner girişim sırasında gerçekleşen çoklu koroner diseksiyon ve yönetimi
Yücel Kanak, Mustafa Mücahit Balci, Kevser Gülcihan Balci, Mehmet Uğur Çalışkan, Elmas Kaplan, İdris Yakut, Orhan Maden
- PO-033** Tek koroner arter anomalisi
Mehmet Kılınç, İbrahim Oğuz, Cihan İlyas Sevgican, İsmail Doğu Kılıç
- PO-034** Szabo tekniği ile LAD ostial darlığa başarılı stent uygulanması
İlkin Guliyev
- PO-035** Trauma-induced acute myocardial infarction treated with low dose slow infusion tPA; a case report
Murat Akçay, Ufuk Yıldırım, Ömer Gedikli, Metin Çoksevim, Serkan Yüksel
- PO-036** Dirençli göğüs ağrısı ve Senkop'a neden olan tam kalp bloğunun geri dönüşümlü bir nedeni: Vazospastik anjina
Ersin Çağrı Şimşek
- PO-037** Ciddi kalsifik LAD lezyonu - kılavuz kateter uzatıcı kateter (guideextension) olmadan müdahalenin bedeli
Kerim Esenboğa, Emir Baskovski, Nil Özyüncü, Mohamed Asfour, Eralp Tutar
- PO-038** Sağ sinüs valsava çıkışlı sol koroner sisteme sahip hastada stres kardiyomiyopatisi
Batuhan Özbas, Nurullah Çetin, Eren Ozan Bakır, Mehmet Sait Selçuk, Ali Rıza Bilge, Özgür Bayturan
- PO-039** Leriche sendromlu hastada transradial koroner girişim sırasında saptanan aberran sağ subklavyen arter
Eren Ozan Bakır, Nurullah Çetin, Batuhan Özbas, Hakan Tikiz, Uğur Kemal Tezcan, Özgür Bayturan, Ali Rıza Bilge

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- PO-040** Comparison of gender difference in acute coronary syndrome patients treated with CABG
Firdovsi Ibrahimov
- PO-041** Catheter induced dissection case management in circumflex artery with right output
Muhammet Salih Ates, Kenan Demir, Nazif Aygöl, Bülent Behlül Altunkeser
- PO-042** A rare complication of radial artery access following cardiac catheterization: Radial artery pseudoaneurysm
Osman Yeşildağ, Batur Gönenç Kanar, Dursun Akaslan
- PO-043** Sol ana koroner artere primer perkütan girişim sırasında perforasyon ve balon şaft kopması gelişen olgu
Çağatay Tunca, Mert Aker, Nail Burak Özbeyaz, Murat Tulmaç
- PO-044** Koroner anjiyografi sırasında diagnostik kateter kopması
İlkin Guliyev, Ekrem Yeter
- PO-045** Koroner spazma başarılı stent implantasyonu
İlkin Guliyev, Ekrem Yeter
- PO-046** Perkütan koroner girişim esnasında gelişen kateter ve koroner arter trombozu
Şeref Kul, Yusuf Yılmaz, Mustafa Adem Tatlısu, Fatma Betül Çelik, Mustafa Çalışkan
- PO-047** Efor testine aşırı hipertansif yanıt veren hastalarda atrial elektromekanik gecikmenin incelenmesi
Ahmet Ferhat Kaya, Hasan Kaya, Raif Kılıç, Tuncay Güzel, Bayram Aslan, Mehmet Hasan Özdiil
- PO-048** Boyun radyoterapisi sonrası gelişen baroreseptör disfonksiyonu
Fatih Tamnik, Evrim Şimşek, Filiz Özerkan Çakan
- PO-049** Sol atriyum için dolduran dev miksoma
Haşim Tüner, Şahin Şahinalp, Yüksel Kaya, Naci Babat, Fatih Öztürk, Mustafa Tuncer
- PO-050** Endokardite bağlı olmayan, tekrarlayan protez mitral kapak ayrılmasının nadir bir görüntüsü
Yakup Alsancak, Ahmet Seyfettin Gürbüz, Sefa Tatar, Hakan Akıllı, Mehmet Akif Düzenli

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- PO-051** A challenging diagnosis: Intracardiac thrombus or vegetation?
Fuat Polat, Deniz Mutlu, Mehmet Semih Belpinar, Orhan Furkan Karaca, Burçak Kılıçkiran Avcı, Barış İkitimur, Bilgehan Karadağ, Zeki Öngen
- PO-052** Mevcut kılavuzlar mı? Gerçek yaşam verileri mi?
Sefa Tatar, Ahmet Soylu, Mehmet Akif Düzenli
- PO-053** Jellyfish-like appearance in a young patient with mitral valve infective endocarditis
Tuba Güctekin, Murat Sünbül, Yaşar Birkan, Altuğ Çiğin, Emre Gürel, Batur Kanar, Nurten Sayar, Beste Özben, Kürşat Tigen, Selim İspir
- PO-054** The complementary role of different imaging modalities in the diagnosis of concurrent obstructive aortic and mitral prosthetic valve thrombosis
Ahmet Güner, Mehmet Özkan
- PO-055** Warfarin-associated intracranial hemorrhage in pregnant woman with double mechanical valve replacement: A case report
Mustafa Oğuz, Ahmet Ayaz, Mehmet Emin Adin
- PO-056** Aorto-right ventricular fistula after aortic valve replacement
İbrahim Halil İnanc
- PO-057** Uygunsuz sinüs taşikardisine bağlı gelişen taşikardiyomiyopatinin ivabradin ile başarılı tedavisi
Nur Shanableh, Behiç Çağlar, Osman Beton
- PO-058** Grey zone: Does heart failure interfere with renal transplantation? Case report
Ayça Türer Cabbar, Mustafa Aytek Şimşek
- PO-059** Significant clinical improvement with sacubitril/ valsartan in a patient with late anthracycline toxicity
Yusuf Ziya Şener, Fatih Akkaya, Metin Okşul, Mehmet Levent Şahiner
- PO-060** Sol ventrikülde trombüs: Öldürücü mü? Kurtarıcı mı?
Sümeyye Fatma Özer, Hasan Sarı, Hakan Akıllı

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- PO-061** Sol atriyuma bası yapan dev diske desendan aort anevrizması
Yücel Karaca, Şiho Hidayet, Yakup Yiğit, Fatih Güven, Zeynep Ulutaş
- PO-062** Sol ventrikül apeksine yerleşmiş dev trombüs olgusu
İsmet Zengin, Selma Tiryakioğlu, Mehmet Melek
- PO-063** Left atrial huge myxoma in a patient with complaint of dizziness
Enes Çelik, Murat Kerkütlüoğlu, Bayram Öztürk, Mehmet Kirişçi
- PO-064** ICD leadı üzerine yerleşmiş nadir görenlen patojen; Candida Lusitaniae
Yücel Karaca, Emre Sönmez, Yakup Yiğit, Fatih Güven, Necip Ermiş
- PO-065** Image of a giant thrombus in the right atrium: Calcified crista terminalis
Hakan Akıllı, Sefa Tatar, Nergiz Aydın, Alpay Arbaş, Abdullah İçli, Şerif Ahmet Kandemir, Hasan Sarı, Zeynel İnan
- PO-066** Ailevi Akdeniz Ateşinin nadir görülen ciddi komplikasyonu; AA tip kardiyak amiloidoz
Ayşe İrem Demirtola, Cansın Tulunay Kaya, Rezzan Eren Sadioğlu, Kenan Keven, Eralp Tutar
- PO-067** An incidentally diagnosed interventricular membranous septum aneurysm
Sinan Varol, Orhan İnce, Gökmen Kum, Ertuğrul Okuyan
- PO-068** İnterventriküler septumda kara delik
Muhammed Erzurum, Çağatay Tunca, Nail Burak Özbeyaz, Mehmet Taha Özkan, Alperen Taş, Hamza Sunman, Sadık Açkel
- PO-069** A rare type of hypertrophic cardiomyopathy: Danon disease
Yusuf Oflu, Gökrem Ayhan, Ozan Tezen, Serçin Özkök, Ahmet İlker Tekkeşin, Nurşen Keleş
- PO-070** Myocarditis induced ventricular tachycardia: A case report
Mehmet Arslan, Ahmet Barutçu, Emine Gazi
- PO-071** Subakut anterior miyokard infarktüsüne bağlı gelişen sol ventrikül trombüsün embolizasyon ile akut iskemik sebrovasküler olay gelişmesi
Muhammad Hamayun Kakar, Özhan Göldeli, İrem Öztürk, Rashadat İsmailzada, Nihal Vural

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- PO-072** Triküspit kapakta masif yetersizliğe sebep olan büyük vejetatif kitlenin eksizyonu ve triküspit kapağın onarımı
Ahmet Karaduman, İsmail Balaban, Mustafa Ferhat Keten, Çetin Geçmen, Gökhan Kahveci
- PO-073** Takotsubo cardiomyopathy in a patient with newly diagnosed hypertrophic cardiomyopathy
Damla Yalçınkaya, Mikail Yarlıoğlu, Mustafa Duran, İbrahim Etem Çelik, Fatih Öksüz, Sani Namik Murat
- PO-074** Post-myocardial infarction(MI) ventricular septal defect (VSD): A rare case in time of primary percutaneous coronary intervention
Veyisel Oktay, Ebru Serin, Cem Bostan, Mustafa Yıldız
- PO-075** A case with suprapulmonary membrane diagnosed by real time three dimensional echocardiography
Sinan Varol, Orhan İnce, Ertuğrul Okuyan
- PO-076** Tamamen düzelen ileri pulmoner hipertansiyon nedeni; sol atriyal miksoma
Duygu İnan, Duygu Genç, Emrah Bozbeyoğlu, Betül Korkmaz, Ufuk Aydoğdu, Özlem Yıldırım Türk
- PO-077** Acute inferior myocardial infarction in a patient with corrected tetralogy of fallot with normal coronary arteries
Fatih Kahraman, Ökkeş Uku
- PO-078** A patient with double outlet right ventricle and without a right coronary artery
Hüseyin Akçalı, Asuman Biçer Yeşilay, Necip Fazıl Dedeoğlu, Zülkif Tanrıverdi, Mustafa Begenç Taşcanov
- PO-079** Extremely rare coronary anomaly in an elderly woman with AV block
Ziya İsmayiloğlu, Ahmet Bacaksız, Hatice Aylin Yamaç Halaç, Erdem Karaçöp, Asım Enhoş, Mahmut Uluganyan, Nijad Bakhsaliyev, İlke Çelikkale
- PO-080** Pulmoner artere embolize olan atriyal septal defekt kapatma cihazının çıkartılması
Naci Babat

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- PO-081** Aort rekoarktasyonlu gebede antihipertansif tedavi yaklaşımının anne ve bebek sağlığı üzerine etkisi-2 vaka
Aysun Erdem Yaman, Aycan Esen Zencirci, Kıvılcım Özden
- PO-082** Congenital left ventricular diverticulum
Fatih Güven, Yücel Karaca, Emre Sönmez, Yakup Yiğit, Necip Ermiş
- PO-083** Asymptomatic partial atrioventricular septal defect: report of an adult case
Bilge Duran Karaduman, Hüseyin Ayhan, Telat Keleş, Tahir Durmaz, Murat Akçay, Nihal Akar Bayram, Muhammed Yunus Çalapkulu, Yunus Emre Özbebek, Engin Bozkurt
- PO-084** Hipertrofik kardiyomiyopatinin nadir bir formu; apikal hipertrofi
Yakup Yiğit, Yücel Karaca, Emre Sönmez, Fatih Güven, Necip Ermiş
- PO-085** Sağ ventrikülden pulmoner artere implante edilmiş konduitin erken postoperatif dönemde LAD kompresyonu
Şahane Elesgerli, Firdovsi İbrahimov, Oktay Musayev, Gülane Agayeva
- PO-086** Whey proteini kullanan genç hastada ağır egzersiz sırasında gelişen anterior miyokard enfarktüsü
Yasin Özen, Mustafa Bilal Özbay, Kevser Gülcihan Balcı, Mustafa Mücahit Balcı, Alican Özkan, Uğur Çalışkan, Yücel Kanal, Mustafa Karakurt, Emre Aruğaslan
- PO-087** Spontan koroner arter diseksiyonuna sekonder gelişmiş akut koroner sendrom
Gündüzalp Saydam, Müge Tezer, Uğur Ozan Demirhan, Orhan Çiçekçibaş
- PO-088** Vazospazma bağlı gelişen anterior miyokard enfarktüsü zemininde ventriküler septal defekt
Kemal Emrehan Parsova, Elif Gökçen Vatanoğlu, Zeynep Kolak, Duygu İnan, Tolga Onuk
- PO-089** Koroner anjiyografi sonrası nadir görülen bir komplikasyon sialadenite bir olgu eşliğinde yaklaşım
Mehmet Taha Özkan, Çağatay Tunca, İbrahim Hakan Güllü, Muhammed Erzurum, Alperen Taş, Sadık Açikel, Tolga Çimen, Tolga Han Efe, Nail Burak Özbeyaz

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- PO-090** Distal embolization of a possible left main coronary artery thrombus
Selçuk Öztürk, Mustafa Duran, Sani Namık Murat
- PO-091** Anstabil anjina ile başyurmuş hastada LAD ve Cx-de tekrarlayan intraprocedural stent trombozu
Sahane Elesgerli, Firdovsi İbrahimov, Oktay Musayev
- PO-092** Güncel bilgiler ışığında spontan korner diseksiyona yaklaşım
Cağatay Tunca, Mehmet Taha Özkan, Haluk Furkan Şahan
- PO-093** Acute coronary syndrome and ascending aorta intensive thrombus due to carbon monoxide poisoning
Cemil Zencir, Burak Oğulcan Yıldırım
- PO-094** Pseudoefedrin alımı sonrasında gelişmiş akut inferolateral miyokard enfarktüsü
Müge Tezer, Gündüzalp Saydam, Ünal Güntekin, Günay Asgarlı
- PO-095** Pulmonary hypertension after lumbar disc hernia surgery: A case report
Mehmet Arslan, Ali Duygu, Bahadır Kırılmaz
- PO-096** Farklı etiyolojik faktörler tek sonuç: Pulmoner hipertansiyon
Özge Çakmak Karaaslan, Gülten Aydoğdu Taçoy
- PO-097** Rivaroksaban tedavisiyle meydana gelen spontan spinal epidural hematoma ve ciddi bradikardi
Erdem Türkyılmaz, Hakan Göçer, İbrahim Altan Acar, Elif Tuncay
- PO-098** Miyeloproliferatif hastalığı (esansiyel trombositoz) ve atriyal fibrilasyonu olan hastada çoklu trombüs varlığı ve sol atriyum içinde dev trombüs olgusu
Serkan Karahan, Fahrettin Katkat, İrfan Şahin, Ertuğrul Okuyan
- PO-099** Recurrent myocardial infarction in patient with immune thrombocytopenic purpura
Edip Can Özgünoğlu, Nermin Bayar, Şakir Arslan
- PO-100** Perikardiyosentezin nadir bir komplikasyonu ve yönetimi
Gökay Taylan, Çağlar Kaya, Melik Demir

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- PO-101** Hemodiyaliz hastasında sağ atriyumda dev vejetasyon ve tünel tipi PFO kaynaklı sistemik paradoksal emboli olgusu
Serkan Karahan, Fahrettin Katkat, Ertuğrul Okuyan
- PO-102** Hayatımda ilk kez gördüm: Sydenham koresi ile başlayan akut romatizmal ateş (ARA) vakası
Onur Yıldırım, Ayhan Coşgun, Ajar Koçak, Matin Hamzayev, İrem Dinçer
- PO-103** Subcutan, emphysema, pneumothorax
Ahmet Ferhat Kaya, Mehmet Hasan Özdil, Bayram Aslan, Tuncay Güzel, Serdar Söner



**TURKISH
SOCIETY OF
CARDIOLOGY**

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**WITH INTERNATIONAL
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ANTALYA**

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ABSTRACT AUTHORS

Aslan, Özgür
 Asoğlu, Ramazan
 Astarçoğlu, Mehmet Ali
 Ataç, Ömer
 Atas, Halil
 Ateş, Ahmet Hakan
 Atıcı, Adem
 Avcı Demir, Fulya
 Avcı, Eyup
 Avcı, Yalçın
 Ay, Nuriy Kahraman
 Ayas, Çağdas Emre
 Aydın Sünbül, Esra
 Aydın, Fatih
 Aydın, Fatma
 Aydın, Volkan
 Aydınlar, Ali
 Ayhan, Hüseyin
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 Bakırca, Eftal Murat
 Bakhshaliyev, Nijad
 Balaban, İsmail
 Balbay, Yücel
 Barman, Hasan Ali
 Barutcu, İrfan
 Baş, Hasan Aydın
 Başancı, İbrahim
 Başkurt, Ahmet Anıl
 Başkurt, Murat
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 Başyığıt, Funda
 Batı, Servet
 Bayam, Emrah
 Baydar, Onur
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 Bezgin, Tahir
 Biçer Yeşilay, Asuman
 Bilge, Ahmet Kaya
 Bilgin, Murat
 Bingöl, Bilge
 Birdal, Oguzhan
 Bireciklioğlu, Mustafa Fehmi
 Birkan, Yaşar
 Bolat, İsmail
 Bozat, Tahsin
 Bozkurt, Engin

Bozkurt, Hasan
 Boztasun, Bilal
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 Candan, Özlem Özdemir
 Candan, Selçuk
 Candemir, Aytaç
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 Cansel, Mehmet
 Cay, Serkan
 Cebeci, Muhammet
 Cengil, Muhammed Erkam
 Cengiz Elcioglu, Betül
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Gök, Murat
Gökalp, Gökhan
Göktekin, Ömer
Göl, Gökhan
Gönel, Ataman
GROUP, on Behalf of TURKMI Study

Gubarev, Afat
Güçtekin, Tuba
Güçtekin, Yasin
Gülbaran, Murat
Güliyyev, İlkin
Gül, İlker
Gülbahar, Özlem
Gülcü, Oktay
Gülel, Okan
Güler, Arda
Güllü, Aysenur
Güllülü, N. Sümeyye
Güllülü, Sümeyye
Gülşen, Kamil
Gümrükçüoğlu, Hasan Ali
Güneş, Hacı Murat
Güneş, Yılmaz
Gündüz, Dursun
Gündüz, Sabahattin
Güner, Ahmet

Güngör, Barış
Güngören, Fatih

Günhan, Gizem

Günlü, Serhat
Günsel, Aziz
Günsel, Hatice Kemal
Güntekin, Ünal
Gür, Demet Özkaramanlı
Güray, Ümit
Gürel, Emre
Gürbüz, Ahmet Seyfeddin
Gürbüz, Doğan Çağlar
Gürdoğan, Muhammet
Gürel, Yusuf Emre

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Gürkün, Cemil
Gürlertop, Hanefi Yekta
Gürsoy, Havva Tuğba
Gürsoy, Mustafa Özcan
Güven, Zafer
Güvenç, Tolga Sinan
Güzel, Savaş

Güzelsoy, Deniz

-H-

Habib, Mahdar
Hacıoğlu, Yalçın
Hakgör, Aykun

Halac, Hatice Yamaç
Hamm, Christian W.
Haqmal, Hamidullah
Haras, Ali Burak
Has, Mehmet
Hayiroğlu, Mert İlker
Hekimsoy, Vedat
Heshmati, J.
Hidayet, Şiho

Hocamgüliyyev, Hüdaverdi
Hofman, Mark Bm
Hosseini, S.
Huyut, Mustafa Ahmet

-I-

Isgandarov, Khagani

-İ-

İbrişim, Erdoğan
İçen, Yahya Kemal
İçli, Abdullah
İkitimur, Barış
İleri, Mehmet
İlşi, Doğan
İnanç, Mehmet Tuğrul

İnce, Orhan
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Van Rossum, Albert C.
Vargeloğlu, Hatice
Vatan, Bülent
Villa, Guillermo

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Yalta, Ahmet Kenan

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Yaman, Belma

Yaman, Nezaket Merve

Yanık, Ahmet
Yayla, Çağrı

Yaylalı, Yalın Tolga

Yenerçay, Mustafa

Yeni, Mehtap

Yesin, Mahmut

Yeşilbursa, Dilek

Yeşildas, H. Cuma

Yeşkin, Ertan

Yiğit, Yakup

Yıldırım, Arafat

Yıldırım, Aydın

Yıldırım, Erkan

Yıldırım, Tanık

Yıldız, Bekir Serhad

Yıldız, Cenk Eray

Yıldız, Cennet

Yıldız, Mustafa

Yıldızeli, Bedrettin

Yılmaz Öztekin, Gülsüm Meral

Yılmaz, Emre

Yılmaz, Emre

Yılmaz, Erhan

Yılmaz, Gülsüm Meral

Yılmaz, Kerem Can

Yılmaz, Muhammet Fatih

Yılmaz, Mücahid

Yılmaz, Sabiye

Yılmaz, Samet

Yoloğlu, Saim

Yurttaş, Mustafa

Yüce, Elif İlkay

Yüksek, Ümit

Yüksel, Mahmut

Yüksel, Serkan

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