



**TURKISH
SOCIETY OF
CARDIOLOGY**



31ST

TURKISH CARDIOLOGY CONGRESS

WITH INTERNATIONAL PARTICIPATION

22-25 OCTOBER 2015

MAXX ROYAL - ANTALYA

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for "18" hours of External CME credits

PROGRAM



**TURKISH
SOCIETY OF
CARDIOLOGY**

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14.00 - 15.15

SYMPOSIUM

Aortic stenosis: Complicated clinical cases

Chairpersons: *Ali Oto, Mahmut Şahin*

ISTANBUL

14.00-14.15 Bicuspid aorta: Difficulties in its diagnosis and treatment

Okan Gülel

Learning objective: Points to consider for the diagnosis of bicuspid aorta, possible concomitant pathologies (coarctation, aortic aneurysms)

14.15-14.30 Symptomatic low-gradient aortic stenosis: What can we do? Diagnosis and treatment decisions

Hale Ünal Aksu

Learning objective: Diagnostic approach and discussion of treatment decisions in symptomatic patients with low-gradient AS

14.30-14.45 Coexistence of severe AS and mitral valve disease: Who should undergo a double-valve operation?

Selim Ayhan

Learning objective: Indication of double-valve operation in patients representing with severe AS and mitral valve disease, and discussion of alternative strategies

14.45-15.00 Management of patients with severe AS and multi-vessel coronary artery disease associated with increased comorbidity

Osman Bolca

Learning objective: Discussion of treatment options for patients with severe AS and multi-vessel coronary artery disease associated with increased comorbidity

15.00-15.15 Discussion

15.15-15.45 COFFEE BREAK



14.00 - 15.15

SYMPOSIUM

Clues for lipid-lowering therapy*Chairpersons: Murat Ersanlı, Ahmet Ünalır*

ANKARA

14.00-14.15 Secondary dyslipidemia: Think before you medicate!*Remzi Yılmaz*

Learning objective: Factors that underlie secondary dyslipidemia and treatment strategies will be discussed

14.15-14.30 Lipid-lowering therapies in high-risk patients with known statin intolerance*Ceyhan Ceyhan*

Learning objective: Approach to lipid-lowering therapy in high-risk patients (such as patients with acute coronary syndrome or diabetic patients with end organ damage) with statin intolerance will be discussed

14.30-14.45 Combination therapy: How and to whom it should be administered?*Öner Özdoğan*

Learning objective: A discussion will be performed to elaborate how and to which patients the combination therapies such as statin + fibrate and statin + ezetimibe can be administered

14.45-15.00 What kind of a diet should we recommend? Is it enough to advise the patients "to avoid fats"?*Zeynep Tartan*

Learning objective: The kind of diet that should be recommended to the patients using lipid-lowering therapies will be discussed

15.00-15.15 Discussion**15.15-15.45 COFFEE BREAK**THURSDAY
AFTERNOON

14.00 - 15.15

SYMPOSIUM

An approaching storm of heart diseases: HT, DM, obesity and smoking
Chairpersons: Nurlan Abdikaliyev, Salim Berkinbayev



ANTALYA

14.00-14.15 25 by 25 initiative
David Wood

14.15-14.30 A global epidemic: Obesity and diabetes
Dilek Ural

14.30-14.45 How successful is our fight with tobacco?
Cengiz Özge

14.45-15.00 What is new in preventive cardiology?
Meral Kayıkçioğlu

15.00-15.15 Discussion

15.15-15.45 COFFEE BREAK



14.00 - 15.15

COURSE

Cardiac rehabilitation course - 1

Chairperson: Mehmet Uzun

BAKU

14.00-14.15 Definition, indications and contraindications of cardiac rehabilitation*Hülya Ankan***14.15-14.30** Organization of the cardiac rehabilitation units and the role of physicians*Mehmet Uzun***14.30-14.45** What is the role of physiotherapists in cardiac rehabilitation?*Rengin Demir***14.45-15.00** What is the role of nurses in cardiac rehabilitation?*Hilal Uysal***15.00-15.15** Training the patients with heart diseases*Nuray Enç***15.15-15.45** COFFEE BREAK

14.00 - 15.15

MINI COURSE

Hemodynamics in heart failure: A mini course - 1

Chairpersons: İbrahim Sarı, Ahmet Ekmekçi

LEFKOSA

Hemodynamics of a healthy heart (PV loops, flow in a healthy heart)

Hemodynamics in LEF-HF

Hemodynamics in CEF-HF

Learning objectives: Discussion topics should include commenting on the pressure tracings obtained from a healthy heart and those obtained in the presence of pathological conditions (pre-transplantation evaluation, isolated right heart failure, LEF-HF, CEF-HF).

15.15-15.45 COFFEE BREAK

ORAL ABSTRACT PRESENTATIONS 1

The best 10 oral poster sessions 1

Chairpersons: *Şule Korkmaz, Nazmi Gültekin*

14.00 - 15.15

ORAL ABSTRACT PRESENTATIONS 1

- SB-1** Usefulness of notched duration to predict response to cardiac resynchronization therapy
Mustafa Mücahit Balci, Kevser Gülcihan Balci, Fatih Şen, Orhan Maden, Sefa Ünal, Timur Selçuk, Hatice Selçuk
- SB-2** Prolongation of the QRS interval is a predictor of ongoing mechanical dyssynchrony early after cardiac resynchronization therapy
Oğuz Karaca, Mehmet Onur Omaygenc, Beytullah Çakal, Hacı Murat Güneş, Ekrem Güler, Filiz Kızılırmak, Sinem Deniz Çakal, Gamze Babur Güler, Gültekin Günhan Demir, İrfan Barutçu, Bilal Boztosun, Fethi Kılıçaslan
- SB-3** Residual electrical dyssynchrony predicts ventricular arrhythmias following cardiac resynchronization therapy
Oğuz Karaca, Mehmet Onur Omaygenc, Beytullah Çakal, Hacı Murat Güneş, Filiz Kızılırmak, Ekrem Güler, Sinem Deniz Çakal, Gamze Babur Güler, Gültekin Günhan Demir, İrfan Barutçu, Bilal Boztosun, Fethi Kılıçaslan
- SB-4** Mutation screening in Turkish patients with hypertrophic cardiomyopathy
Evrin Kömürcü Bayrak, Fatih Bayrak, Gökhan Kahveci, Ulaankhuu Batgerel, Filiz Güçlü Geyik, Nihan Erginel Ünalıtuna
- SB-5** Would anti-hypertensive treatment be a risk factor for national health budget of Turkey in 2023?
Mustafa Aldemir, Mehmet Bilgehan Pektaş, Ayhan Pektaş, Önder Akci, İsmet Doğan

15.15-15.45 COFFEE BREAK

14.00 - 15.15

ORAL ABSTRACT PRESENTATIONS 2

ORAL ABSTRACT PRESENTATIONS 2

The best 10 oral poster sessions 2

Chairpersons: Nuran Yazıcıoğlu, İnci Fıratlı

BİSHKEK

- SB-6** **ReAl-life Multicenter Survey Evaluating Stroke prevention strategies in Turkey (RAMSES) study**
Özcan Başaran, Osman Beton, Volkan Doğan, Mehmet Tekinalp, Ahmet Çağın Aykan, Ezgi Kalaycıoğlu, İsmail Bolat, Onur Taşar, Özgen Şafak, Macit Kalçık, Mehmet Yaman, Aytekin Aksakal, Selami Demirelli, Aleks Değirmencioglu, Bingül Dilekçi Şahin, İbrahim Altun, Kadriye Memic Sancar, Cevat Kırmı, Mustafa Özcan Soylu, Murat Biterker
- SB-7** **Comparison of echocardiographic outcomes of CoreValve versus Edwards Sapien valves in patients with aortic stenosis: Single center experience**
Zülkif Tanrıverdi, Hüseyin Dursun, İnci Tuğçe Çöllüoğlu, Deniz Çırgamış, Dayimi Kaya
- SB-8** **The effect of transcatheter aortic valve implantation on long-term echocardiographic parameters: Single center experience**
Zülkif Tanrıverdi, Hüseyin Dursun, İnci Tuğçe Çöllüoğlu, Deniz Çırgamış, Dayimi Kaya
- SB-9** **Prognostic impact of chronic total occlusions - a report from the swedish coronary angiography and angioplasty registry (SCAAR)**
Elmir Omerovic
- SB-10** **Mortality in takotsubo syndrome is similar to mortality in myocardial infarction - a report from the SWEDEHEART registry**
Elmir Omerovic

15.15-15.45 COFFEE BREAK

14.00 - 15.15

ORAL CASE PRESENTATIONS 1

ORAL CASE PRESENTATIONS 1

Arrhythmia / Electrophysiology

Chairpersons: İzzet Erdinler, Işıl Uzunhasan

ASHGABAT

- S0-1** Refrakter sık ventriküler taşikardi atakları olan bir ARVD hastasında ranolazin etkisi
İlknur Can, Azmi Eyiol, Venkat Tholanakanhalli
- S0-2** Sağ-sol koroner kuspit birleşim yerinden kaynaklanan ventriküler ekstrasistollerin başarılı ablasyonu
İlknur Can, Halil İbrahim Erdoğan, Alpay Arbaş
- S0-3** A rare case of arrhythmogenic right ventricular cardiomyopathy co-existing with isolated left ventricular non-compaction
Burcu Akyol, Nizamettin Selçuk Yelgeç, Ahmet Taha Alper, Ahmet İlker Tekkeşin, Ceyhan Türkan
- S0-4** Brugada syndrome; cause of syncope during tens therapy
Abdülmelik Yıldız, Mustafa Budancamanak, Cennet Yıldız
- S0-5** Do cardiologists need education of optimisation and follow-up of implantable cardiac devices?
Çağın Mustafa Üreyen, Şakir Arslan, Göksel Çağırıcı, Cem Yunus Baş, İsa Öner Yüksel, Deniz Demirci, Duygu Ersan Demirci, Ahmet Serbülent Savcıoğlu
- S0-6** Evaluation of Tp-e interval and Tp-e/QT ratio in patients with mitral annular calcification
Abdülmecit Atşın, Mahmut Yılmaz, Şeyda Değer, Hasan Pekdemir

15.15-15.45 COFFEE BREAK

14.00 - 15.15

ORAL CASE PRESENTATIONS 2

ORAL CASE PRESENTATIONS 2

Coronary artery disease / Acute coronary syndromes

Chairpersons: *Mustafa Yılmaz, Fatih Özçelik*

ALMATY

- S0-7** Giant coronary aneurysm causing acute anterior myocardial infarction
Ahmet Yanik, Uğur Arslan
- S0-8** Acute ruptured fibroatheromatous plaque in left main artery causing no ischaemia
Cengiz Öztürk, Turgay Çelik, Atilla İyisoy, Şevket Balta, Mustafa Demir, Hamidullah Haqmal, Ahmet Öztürk
- S0-9** Recurrent spontaneous dissection in different coronary arteries
Necip Ermiş, Erdoğan Yaşar, Mehmet Cansel
- S0-10** Coronary artery dissection due to electrical shock resulted in myocardial infarction
Önder Akç, Zafer Yalın, Gülay Özkeçeci, Ersel Onrat, Alaettin Avcı, Hakan Çakmak
- S0-11** Acute anterior myocardial infarction associated with clomiphene citrate in a young woman who wants to get pregnant
Sahin Avcı, Ahmet Öz, Aydan Köken Avcı, Edibe Börklü, Mehmet Bozbay
- S0-12** Acute myocardial infarction in young woman with a history of systemic lupus erythematosus and kidney transplantation
Sayyed Hamed Moghanchzadeh, Taner Ulus, Yüksel Çavuşoğlu, Bülent Görenek, Necmi Ata

15.15-15.45 COFFEE BREAK

15.45 - 17.00

SYMPOSIUM

New fields in interventional cardiology

Chairpersons: Ömer Kozan, Vedat Aytekin



ISTANBUL

15.45-16.00 Percutaneous treatment of acute embolic stroke*Mehmet Ergelen*

Learning objective: The value of percutaneous intervention in the treatment of acute stroke and its comparison with non-interventional treatments

16.00-16.15 Renal denervation: Have the results of recent trials changed our practice?*Murat Akçay*

Learning objective: Based on the results of recent trials, should renal denervation therapy still be preferred in the presence of hypertension? Can it be used in case of conditions other than hypertension, such as heart failure and arrhythmia?

16.15-16.30 Percutaneous left atrial appendage closure: To whom and how?*Kudret Aytemir*

Learning objective: Left atrial appendage closure based on the results of recent trials

16.30-16.45 Closure of paravalvular leakage*Aydın Yıldırım*

Learning objective: Which patients can benefit from closure of paravalvular leakage? Which method should be preferred?

16.45-17.00 Discussion**17.00-17.30 COFFEE BREAK**

15.45 - 17.00

SYMPOSIUM

Management of valvular heart diseases during pregnancy:

Difficult life of a pregnant woman

Chairpersons: Mehmet Özkan, Zehra Gölbaşı



ANKARA

15.45-16.00 How should the patients with valvular heart diseases and planned pregnancy be managed?*Hasan Arı*

Learning objective: Discussion topics will include general characteristics of valvular diseases in women of childbearing age, designation of the risk associated with pregnancy in women with valvular diseases, and how to choose between available medical, percutaneous or surgical treatment options to treat the valvular disease before pregnancy in women of childbearing age

16.00-16.15 How should each pregnant woman with mitral stenosis be treated? Medical treatment, percutaneous intervention, or surgery?*Mehmet Kulic*

Learning objective: How should patients with mitral stenosis be monitored during pregnancy? What should we do?

16.15-16.30 What are the questions to be answered regarding treatment of patients with prosthetic valves during pregnancy? Anticoagulation, valve thrombus, increased gradient?*Orhan Özer*

Learning objective: How should we adjust anticoagulation therapy in pregnant women with a prosthetic valve? What are the possible complications associated with the prosthetic valve and how should we do the differential diagnosis? What should we do if the prosthetic valve dysfunctions?

16.30-16.45 Difficult decisions in pregnant women: Medical curettage, mode of delivery?*Kumral Çağlı*

Learning objectives: Which conditions require termination of pregnancy in women with valvular diseases? What is the most convenient mode of delivery? How should we monitor the patients during and after delivery?

16.45-17.00 Discussion**17.00-17.30 COFFEE BREAK**

15.45 - 17.00

SYMPOSIUM

Where were we, where are we now?

Chairperson: Sebahattin Umman, Nurgül Keser



ANTALYA

15.45-16.00 Can the vulnerable plaques be imaged? Is targeted-therapy possible?*Fatih Sinan Ertas*

Learning objective: Where are we at imaging the vulnerable plaques?

Using the imaging modalities, can we provide targeted-therapy to the vulnerable plaques?

16.00-16.15 Functional imaging vs. anatomical imaging after PROMISE and SCOTHEART*Tayfun Açıl*

Learning objective: Based on the results of PROMISE and SCOTHEART trials, should we use functional or anatomical imaging techniques before deciding for an intervention or determining the treatment strategy?

16.15-16.30 Does imaging data contribute to the risk scoring?*Bahar Pirat*

Learning objective: A discussion will be performed regarding the contribution of imaging modalities such as echocardiography, carotid ultrasonography and tomography to the estimated risk scores for cardiovascular diseases like coronary artery disease and atrial fibrillation

16.30-16.45 Is it time for precision medicine?*Nevrez Koylan*

Learning objective: Where are we at the precision medicine based on integrated use of metabolomics, lipidomics and genomics for the treatment of cardiovascular diseases?

16.45-17.00 Discussion**17.00-17.30 COFFEE BREAK**

15.45 - 17.00

COURSE

Cardiac rehabilitation course - 2

Chairperson: Mehmet Uzun

BAKU

- 15.45-16.00 Rehabilitation in heart failure and after heart transplantation
Hale Karapolat
- 16.00-16.15 Rehabilitation after acute coronary syndrome and in coronary intensive care
Nurcan Arat Koç
- 16.15-16.30 Rehabilitation in the diseases of the aorta and peripheral arterial diseases
Mehmet Uzun
- 16.30-16.45 Rehabilitation for patients with arrhythmia, ICD or pacemaker
Mustafa Yıldız
- 16.45-17.00 How to prescribe an exercise program to the patients with heart diseases?
Mehmet Uzun

17.00-17.30 COFFEE BREAK

15.45 - 17.00

MINI COURSE

Hemodynamics in heart failure: A mini course - 2

Chairpersons: İbrahim Sarı, Ahmet Ekmekçi

LEFKOŞA

Hemodynamics of a healthy heart (PV loops, flow in a healthy heart)

Hemodynamics in LEF-HF

Hemodynamics in CEF-HF

Learning objectives: Discussion topics should include commenting on the pressure tracings obtained from a healthy heart and those obtained in the presence of pathological conditions (pre-transplantation evaluation, isolated right heart failure, LEF-HF, CEF-HF).

17.00-17.30 COFFEE BREAK

ORAL ABSTRACT PRESENTATIONS 3

Coronary artery disease / Acute coronary syndromes - 1

Chairpersons: Hasan Fehmi Töre, Bekir Sıtkı Cebeci

SARAJEVO

- SB-11** Manual thrombus aspiration and the improved survival of patients with unstable angina pectoris treated with percutaneous coronary intervention
Bekir Serhat Yıldız, Murat Bilgin, Mustafa Zungur, Yusuf İzzettin Alihanoglu, İsmail Doğu Kılıç, İpek Büber, Ahmet Ergin, Havane Asuman Kaftan, Harun Evrengül
- SB-12** Comparison of serum proteomic analysis in patient with acute coronary syndrome and stable coronary artery disease
Hamza Sunman, Mehmet Erat, Beycan Ayhan, Tolga Çimen, Ahmet Akyel, Mehmet Doğan, Sadık Açikel, Duygu Özel Demiralp, Ekrem Yeter, Tuncay Delibaşı
- SB-13** Is atrial fibrillation a risk factor of contrast induced acute kidney injury in STEMI patients?
Mehmet Ballı, Hakan Taşolar, Mustafa Çetin
- SB-14** Red cell distribution width: A novel negative predictor of infarct-related artery patency before mechanical reperfusion for STEMI
Mehmet Kadri Akboğa, Çağrı Yayla, Fatih Şen, Uğur Canpolat, Samet Yılmaz, Kevser Gülcihan Balci, Fırat Özcan, Dursun Aras, Sinan Aydoğdu
- SB-15** High sensitive CRP level is associated with intermediate and high syntax score in patients with acute coronary syndrome
Vedat Şimşek, Muhammed Karadeniz, Mustafa Duran, Ahmet Akyel, Mikail Yarloğlu, Adil Hakan Öcek, İbrahim Etem Çelik, Alparslan Kılıç, Ahmet Arif Yalçın, Gökhan Ergün, Sani Murat
- SB-16** Relation of plasma apelin-12 level and neutrophil/lymphocyte ratio in patients with ST-elevated MI undergoing primary coronary intervention
Mustafa Topuz, Mustafa Gür, Mehmet Coşgun, Ömer Şen, İlyas Makca, Sefa Okar, Murat Çaylı

17.00-17.30 COFFEE BREAK

ORAL ABSTRACT PRESENTATIONS 4

Cardiovascular imaging - 1

Chairpersons: Haşim Mutlu, Sibel Ç. Enar

ORAL ABSTRACT PRESENTATIONS 4

15.45 - 17.00

- SB-17** Reverse ventricular and atrial remodelling effect of laparoscopic sleeve gastrectomy
Kamil Tülüce, Cemal Kara, Nurullah Çetin, Caner Topaloğlu, Yasemin Turan Bozkaya, Selcen Yakar Tülüce
- SB-18** Alterations of coronary microcirculation and carotid intima media thickness in patients with AA amyloidosis:
Nursen Keleş, Mustafa Çalışkan, Osman Köstek, Feyza Aksu, Mehmet Kanbay, Ali Bakan, Ahmet Selami Tekin, Kenan Demircioğlu, Yusuf Yılmaz
- SB-19** Evaluation of pulmonary artery stiffness in patients with obstructive sleep apnea syndrome
İbrahim Halil Altıparmak, Muslihittin Emre Erkuş, Mustafa Polat, Zafer Hasan Sak, Funda Yalçın, Özgür Günebakmaz, Yusuf Sezen, Zekeriya Kaya, Recep Demirbağ
- SB-20** Association of fluid overload with cardiac structure and function in patients have chronic kidney disease but not yet dialysis
Akar Yılmaz, Banu Yılmaz, Selçuk Küçükseymen, Nihat Pekel, Mehmet Emre Özpelit
- SB-21** Real time three dimensional left ventricular contraction in patients with diastolic dysfunction
Gamze Babur Güler, Suzan Hatipoğlu Akpınar, Ruken Bengi Bakal, Gökhan Kahveci, Ekrem Güler, Özgür Kaya, Tuba Unkun, Cihangir Kaymaz, Nihal Özdemir
- SB-22** Discrimination of nonobstructive hypertrophic cardiomyopathy from secondary left ventricular hypertrophy by speckle tracking echocardiography
Pelin Karaca Özer, Yelda Tayyareci, Adem Atıcı, Mehmet Kocaaga, İmran Önür, Ali Elitok, Zehra Buğra

17.00-17.30 COFFEE BREAK

ORAL CASE PRESENTATIONS 3

Cardiovascular imaging / Echocardiography - 1

Chairpersons: *Melek Zekiye Uluçam, Burcu Demirhan*

ASHGABAT

- SO-13** Cardiac calcified amorphous tumor in a patient with end-stage renal failure
Ahmet Gürdal, Füsün Helvacı, Mutlu Çağan Sümerkan, Hakan Kilci, Şükrü Çetin, Turgun Hamit, Kadriye Orta Kılıçkesmez
- SO-14** Treatment approach to an incidental paracardiac mass (paraganglioma) during ST elevation myocardial infarction
Gökhan Özmen, Ahmet Tütüncü, Alper Karakuş, Burcu Çavlan, Mehmet Demir, Hasan An
- SO-15** Ring-shaped calcific constrictive pericarditis
Bernas Altıntaş, Mehmet Zülküf Karahan, Derya Deniz Altıntaş, Rojhat Altındağ, Banş Yaylak, Erkan Baysal, Erol İnci, İlyas Kaya
- SO-16** The association of severe aortic stenosis and narrow aortic root in a young patient; what is the etiology: Rheumatic valvulitis or lambl excrescence?
Cengiz Öztürk, Hamidullah Haqmal, Şevket Balta, Sait Demirkol, Murat Ünlü, Ali Osman Yıldırım, Mustafa Demir, Turgay Çelik, Atilla İyisoy
- SO-17** Cardiac calcific amorphous tumor
Çetin Geçmen, Mehmet İnanır, Çağatay Önal, Gonca Gül Geçmen, Nihal Özdemir

17.00-17.30 COFFEE BREAK

ORAL CASE PRESENTATIONS 4

Cardiovascular imaging / Echocardiography - 1

Chairpersons: Nurten Sayar, Köksal Ceyhan

ORAL CASE PRESENTATIONS 4

15.45 - 17.00

- S0-18** 3D imaging of an insidious enemy: Malignant melanoma in heart with unknown primary origin
Esra Kaya, Umut Kocabaş, Cahide Soydaş Çınar
- S0-19** Multimodality imaging of a left ventricular aneurysm in a patient with normal coronary arteries: Unusual localization
Mahmut Yesin, Macit Kalçık, Elnur Alizade, Onur Taşar, Sabahattin Gündüz, Mustafa Ozan Gürsoy, Süleyman Karakoyun, Mehmet Ali Astarçioğlu, Sinan Çerşit, Emrah Bayam, Mehmet Özkan
- S0-20** Sol atriyal apandiste lokalize hidatik kist: Vaka sunumu
Mutlu Çağan Sümerkan, Turgun Hamit, Ahmet Gürdal, Füsun Helvacı, Hakan Kilci, Şükrü Çetin, Gökhan Aksan, Serhat Sığırca, Kudret Keskin, Süleyman Sezai Yıldız, Arzu Er, Kadriye Kılıçkesmez
- S0-21** Noncoronary sinus to right atrium fistula in a young patient: A rare complication of native aortic valve staphylococcus aureus endocarditis
Şiho Hidayet, Şeyda Değer, Necip Ermiş
- S0-22** Mitral-aortic intervalvular fibrosa aneurysm with rupture into left atrium: A 3D trans-esophageal echocardiographic approach
Tolga Çimen, Mehmet Doğan, Ahmet Akyel, Uğursay Kızıltepe, Ekrem Yeter

17.00-17.30 COFFEE BREAK

17.30 - 18.30

SATELLITE SYMPOSIUM

GSK - Satellite Symposium
Chairperson: Zeki Öngen

ANKARA

Speakers: Hakan Kültürsay, Luke Howard

17.30 - 18.30

SATELLITE SYMPOSIUM

DAIICHI SANKYO - Satellite Symposium
Chairperson: Çetin Erol

ANTALYA

Speakers: Ahmet Temizhan, Adnan Abacı

17.30 - 18.30

SATELLITE SYMPOSIUM

AMGEN - Satellite Symposium
Chairperson: Lale Tokgözoğlu

BAKU

Speakers: Murat Tuzcu, Meral Kayıkçıoğlu

18.30 - 19.30

OPENING CEREMONY

OPENING CEREMONY



İSTANBUL

08.30 - 09.40

SYMPOSIUM

ST-Elevated acute coronary syndromes: What is there to affect our practice?

Chairpersons: Sebahattin Ateşal, Mahmut Şahin



ISTANBUL

08.30-08.45 The most appropriate time of reperfusion, can reperfusion be done in an ambulance?

Oğuz Yavuzgil

08.45-09.00 Intervention for just the responsible lesion, or all expansile lesions?

Mustafa Kemal Erol

09.00-09.15 Antithrombotic treatment selection

Merih Kutlu

09.15-09.30 When should the patient be discharged? When should he/she return to home, work and daily life?

Enver Atalar

09.30-09.40 Discussion

FRIDAY
MORNING

09.40-10.10 COFFEE BREAK

TSC - SAUDI Joint Session

A grey area of cardiology lights up: Ischemic mitral insufficiency

Chairpersons: *Stefanos Fousas, Vedat Davutoğlu*

ANKARA

08.30-08.45 Diagnosis, grading and how to differentiate from functional MI?*Yusuf Tavit*

Learning objective: Diagnosis and grading of ischemic MI will be discussed, its aspects that are different from the MIs associated with other causes will be reviewed and tips will be provided on how to differentiate it from functional MI

08.45-09.00 Ischemic MI with a coronary lesion suitable for PCI: is revascularization by PCI enough?*Murat Gençbay*

Learning objective: Is PCI typically enough for treatment of ischemic MI patients with lesions suitable for PCI? Or, should such patients undergo both coronary bypass and mitral surgery? These questions represent a common dilemma. This presentation will enlighten this grey area and let us know in which patients PCI alone can be enough

09.00-09.15 Ischemic MI from a surgeon's point of view: Indications and techniques for an operation*Hani Najm*

Learning objective: Following questions will be answered from a surgeon's point of view: In which patients does ischemic MI, a common grey area, require surgical treatment? In case surgical treatment is preferred, which surgical technique should be used?

09.15-09.30 Percutaneous mitral valve interventions: Do they light up the grey area? Or, do they create a new grey area?*Talat Keleş*

Learning objective: Outcomes and current indications of mitralclip and the other percutaneous mitral valve interventions that have introduced controversial solutions to ischemic MI will be reviewed

09.30-09.40 Discussion**09.40-10.10** COFFEE BREAK

08.30 - 09.40

SYMPOSIUM

Sudden cardiac death: How much can we alter the thin line between life and death?

Chairpersons: Mustafa Aydın, Bülent Özin



ANTALYA

08.30-08.45 Risk assessment in asymptomatic primary arrhythmic syndromes

Sabri Demircan

Learning objective: We will learn how risk assessment can be done for asymptomatic patients who have conduction abnormalities that pose a high risk of sudden cardiac death

08.45-09.00 Risk assessment in hypertrophic cardiomyopathy

Mehmet Yazıcı

Learning objective: Methods that are used to assess the risk of sudden death in the presence of hypertrophic cardiomyopathy will be discussed

09.00-09.15 Risk assessment in athletes

Sedat Köse

Learning objective: Assessment of the risk of sudden cardiac death associated with structural cardiac defects or conduction abnormalities in athletes will be discussed. Additionally, the kinds of sports that athletes with such conditions can and cannot perform will be addressed

09.15-09.30 Points to consider during ICD implantation and programming in primary arrhythmic syndromes

Mesut Demir

Learning objective: ICD indications and optimal ICD programming in patients with conduction abnormalities that pose a high risk of sudden cardiac death will be addressed

09.30-09.40 Discussion

09.40-10.10 COFFEE BREAK

FRIDAY
MORNING

Managing the patients with acute decompensated heart failure

Chairpersons: Haldun Müderrisoğlu, Mehmet Birhan Yılmaz

BAKU

08.30-08.45 Management of diuretic and vaptan therapy

Ahmet Çelik

Learning objective: Effects of loop-diuretics, the other diuretics (high-dose spironolactone) and tolvaptan should be addressed

08.45-09.00 Management of vasoactive therapy

Yeşim Akın

Learning objective: Conventional nitrovasodilators, nesiritide, serelaxin, ularitide

09.00-09.15 Management of inotropic therapy

Ersel Onrat

Learning objective: Dobutamine, dopamine, milrinone and levosimendan treatments should be addressed

09.15-09.30 Non-pharmacological treatment options

Hasan Korkmaz

Learning objective: NIV, ultrafiltration and the other device therapies should be particularly addressed

09.30-09.40 Discussion

09.40-10.10 COFFEE BREAK

08.30 - 09.40

COURSE

LEFKOSA

Basic interventional procedures performed in the cardiology intensive care units

Chairpersons: Ender Semiz, Oğuz Caymaz

08.30-08.45 Jugular and subclavian vein catheterization
Musa Şahin

08.45-09.00 Pericardiocentesis
Sani Namık Murat

09.00-09.15 Temporary pacemaker implantation
Onur Akpınar

09.15-09.30 Intra-aortic Balloon Pump (IABP)
Gökhan Ertaş

09.30-09.40 Discussion

Learning objectives: Clues should be given for the bedside invasive interventions performed in the intensive care units, simple problem solving techniques should be discussed, alternative interventional approaches should be introduced, indications and monitoring for the procedures should be addressed

FRIDAY
MORNING

09.40-10.10 COFFEE BREAK

TSC-ACC Joint session

Practical messages to cardiologists

Chairperson: Oktay Ergene, Lale Tokgözoğlu



ISTANBUL

10.10-10.25 2015 update in STEMI management

Vedat Sansoy

Learning objective: An update on clinical cardiology practice will be provided

10.25-10.40 The decade of TMVR is coming

Murat Tuzcu

Learning objective: TMVR will be discussed in detail

10.40-10.55 New developments in the treatment of atrial fibrillation

Hakan Oral

Learning objective: In this presentation, the speaker will discuss the hot topics regarding arrhythmia

10.55-11.10 New developments in the treatment of heart failure

Biykem Bozkurt

Learning objective: What is new on heart failure treatment? Let's learn from the expert

11.10-11.20 Discussion

11.20-11.30 COFFEE BREAK



10.10 - 11.20

SYMPOSIUM

Where are we in cardiac imaging for the management of atrial fibrillation?

Chairpersons: Zehra Buğra, Hüseyin Murat Özdemir



ANKARA

10.10-10.25 How can we assess the risk by imaging methods? Does imaging contribute to the clinical risk scores?

Seden Çelik

Learning objective: The role and potential contribution of different risk assessment methods in risk classification for patients with atrial fibrillation will be discussed

10.25-10.40 A new concept in atrial fibrillation: Left atrial fibrosis

Mehmet Akkaya

Learning objective: Clinical importance and assessment of atrial fibrosis in patients with atrial fibrillation will be addressed

10.40-10.55 Left atrial appendage: An overlooked structure. Let's keep it in mind in patients with atrial fibrillation

Selen Yurdakul

Learning objective: Assessment before cardioversion, ablation and appendage closure procedures in patients with atrial fibrillation will be addressed

10.55-11.10 What is the role of imaging during catheter ablation?

İbrahim Özdoğan

Learning objective: The role of imaging in selection of appropriate patients with atrial fibrillation, as well as its role in monitoring before, during and after the procedure will be explained

11.10-11.20 Discussion

11.20-11.30 COFFEE BREAK

FRIDAY
MORNING

Non-cardiac surgeries: Preoperative consultation

Chairpersons: *Zumreta Kusljagic, Atiye Çengel*

ANTALYA

10.10-10.25 Risk assessment before surgery; does revascularization before surgery reduce the risk in stable patients?*Mirza Dilic*

Learning objective: A discussion will be performed on the risk assessment in patients who will undergo non-cardiac surgeries, and whether revascularization should be performed before the surgery or should it be postponed in stable patients with coronary artery disease

10.25-10.40 Management of patients receiving antiplatelet therapy*Korhan Soylu*

Learning objective: A discussion will be performed whether to continue or stop single-agent or double-agent antiplatelet therapy in patients with stable or unstable coronary artery disease, who have or have not undergone percutaneous coronary intervention. Additionally, optimal timing of surgery in patients who have undergone PCI should definitely be discussed

10.40-10.55 Management of patients receiving oral anticoagulants; is bridging therapy necessary?*Dilek Yeşilbursa*

Learning objective: A discussion will be performed whether to stop or continue OAC therapy before surgery in patients who receive the OACs for prosthetic valve, atrial fibrillation or pulmonary embolism indications; and if OACs have been discontinued, when to restart therapy. Additionally, the necessity of bridging therapy should absolutely be discussed

10.55-11.10 Do beta-blockers, nitrate, statins or ACEIs have preoperative roles?*Sekip Sokolovic*

Learning objective: A discussion will be performed to clarify whether these medications can be routinely used before surgery.

11.10-11.20 Discussion**11.20-11.30 COFFEE BREAK**

10.10 - 10.45

HOW TO SESSIONS?

STEMI and cardiogenic shock: How to manage?*Chairperson: Ertan Ural*

BAKU

*Speaker: Niyazi Güler**Panelists: Haksun Ebiç, Özgür Bayturan***10.10-10.15** What should inotropic therapy involve?**10.15-10.20** How should mechanical support be provided?**10.20-10.25** Should we open only the responsible lesion or all vessels in a patient representing with multi-vessel disease?**10.25-10.30** How should we approach to other organ dysfunctions?**10.30-10.45** Discussion

10.45 - 11.20

HOW TO SESSIONS?

Cardioversion of atrial fibrillation: Practical implementation 2015*Chairperson: Fehmi Mercanoğlu*

BAKU

*Speaker: Ömer Akyürek**Panelists: Nihat Şen, Yahya İslamoğlu***10.45-10.50** How should anticoagulation be managed using the old and new agents?**10.50-10.55** Should all patients be examined by TEE?**10.55-11.00** How should pharmacological cardioversion be managed using the old and new agents?**11.00-11.05** Clues for the electrical cardioversion procedure and how should the patients be monitored after they return to the sinus rhythm?**11.05-11.20** Discussion**11.20-11.30** COFFEE BREAKFRIDAY
MORNING

FRIDAY
MORNING

10.10 - 11.20

SYMPOSIUM

Health economics and rational medication management
Chairpersons: Mustafa Paç, Çavlan Çiftçi

LEFKOSA

Speakers: Ali Alkan, Bilgehan Karadayı, Yücel Balbay

11.20-11.30 COFFEE BREAK

10.10 - 11.20

ORAL ABSTRACT PRESENTATIONS 5

ORAL ABSTRACT PRESENTATIONS 5

Cardiovascular imaging - 2

Chairpersons: Sinan Üner, Cansın Tulunay Kaya

BİŞKEK

- SB-23** Assessment of the elasticity properties of the ascending aorta and epicardial adipose tissue in patients with ocular pseudoexfoliation
Mustafa Topuz, Tevfik Oğurel, Mehmet Coşgun, Osman Kuloğlu, Armağan Acele, Murat Çaylı
- SB-24** Effect of vitamin D deficiency and supplementation on myocardial deformation parameters and epicardial fat thickness in patients free of cardiovascular risk
Murat Sünbül, Mehmet Bozbay, Ceyhan Mammadov, Altuğ Çiçin, Halil Atas, Ekmel Burak Özşenel, İbrahim Sarı, Yelda Başaran
- SB-25** Evaluation of aortic flow propagation velocity it's relationship carotid intima-media thickness in patients with Familial Mediterranean fever
Kayhan Karaman, Arif Ansoy, Aysegül Altunkaş, Ahmet Demirtaş, Metin Karayakalı, Fatih Altunkaş, Oğuzhan Ekrem Turan, Ertuğrul Erken, Ataç Çelik
- SB-26** Left atrial remodelling in patients with premature ventricular contractions
Selen Yurdakul, Gültekin Ercan, Ahmet İlker Tekkeşin, Şükrü Taylan Şahin, Betül Cengiz, Gamze Çelik, Sabri Demircan, Saide Aytekin
- SB-27** Echocardiographic detection of the proximal and distal type of right bundle branch block and its relation with coronary artery disease
Hasan Değirmenci, Aydın Akyüz, Şeref Alpsoy, Dursun Çayan Akkoyun, Niyazi Güler
- SB-28** Correlation of right ventricular dysfunction on acute pulmonary embolism with pulmoner arter computed tomography obstruction index rat
Hasan Yücel, Ali Zorlu, Kenan Varol, Hakkı Kaya, Selma Yücel, Cesur Gümüş, Mehmet Birhan Yılmaz
- SB-29** Can ischemia modified albumin help in differentiating myocardial perfusion scintigraphy results?
Hüseyin Ede, Banş Yaylak, Süleyman Akkaya, Cegerün Polat, Seyhan Karacavuş, Ayşe Yeşim Göçmen, Ali Rıza Erbay

FRIDAY
MORNING

11.20-11.30 COFFEE BREAK

ORAL ABSTRACT PRESENTATIONS 6

Coronary artery disease / Acute coronary syndromes - 2

Chairpersons: Ahmet Kaya Bilge, Namık Kemal Eryol

ASHGABAT

- SB-30** In hospital and long term results of primary anjioplasty and medical therapy in nonagenarian patients with acute myocardial infarction
Müslüm Şahin, Lütfi Öcal, Ali Kemal Kalkan, Alev Kılıçgedik, Rezzan Deniz Acar, Mehmet Emin Kalkan, Burak Teymen, Uğur Arslantaş, Cevat Kıрма
- SB-31** Long-term follow- up of patients who developed contrast-induced acute kidney injury in patients with acute coronary syndrome
Şükrü Arslan, Okay Abacı, Cüneyt Kocaş, Betül Balaban Koçaş, Gökhan Çetinkal, Yalçın Dalgıç, Osman Şükrü Karaca, Ahmet Yıldız, Sait Mesut Doğan
- SB-32** Association of red blood cell distribution width levels with severity of coronary artery disease in patients with NSTEMI
Ömer Şahin, Mahmut Akpek, Göktuğ Savaş, Ahmet Oğuz Bakır, Bahadır Şarlı, Hüseyin Arınç, Serhat Karadavut
- SB-33** Coronary artery disease in outpatients with non-valvular atrial fibrillation: Results from the multicenter RAMSES study
Volkan Doğan, Özcan Başaran, Ahmet Çağrı Aykan, İsmail Bolat, Mehmet Yaman, Mehmet Hamidi, Hacı Murat Güneş, Murat Civan, İbrahim Altun, Cevat Kıрма, Murat Biterker
- SB-34** Erythropoietin stimulates the coronary collateral development in patients with coronary chronic total occlusion
İsa Öner Yüksel, Göksele Çağırıcı, Erkan Köklü, Akar Yılmaz, Hamit Yaşar Ellidağ, Selçuk Küçükseymen, Serkan Çay, Necat Yılmaz, Şakir Arslan
- SB-35** Efficacy and safety of intravenous high-dose versus low-dose bolus tirofiban in acute coronary syndrome patients undergoing coronary intervention
Taner Ulus, Utku Şenal, Senan Tahmazov, Kemal İskenderov, Fezan Mutlu, Alparslan Birdane, Yüksel Çavuşoğlu

11.20-11.30 COFFEE BREAK

10.10 - 11.20

ORAL CASE PRESENTATIONS 5

ORAL CASE PRESENTATIONS 5

Interventional cardiology / Coronary, carotis, peripheral

Chairpersons: Ramazan Kargin, Yasin Türker

ALMATY

- SO-23** Successful management of an unusual complication during subclavian artery stenting: Incomplete stent expansion
Ahmet Kasapkara, Hüseyin Ayhan, Nabi Aslan, Telat Keleş, Tahir Durmaz, Engin Bozkurt
- SO-24** Percutaneous approach to treatment of totally occluded abdominal aortic stent graft
Alptuğ Tokatlı, Ersan Tatlı, Mehmet Akif Çakar, Murat Aksoy, Harun Kılıç, Hüseyin Gündüz, Ramazan Akdemir
- SO-25** Sol renal arteri kapsayan abdominal aort anevrizmasının chimney yöntemi ile tedavisi
Beytullah Çakal, Sinem Çakal, Oğuz Karaca, Mehmet Onur Omaygenç, Ekrem Güler, Hacı Murat Güneş, Filiz Kızılırmak, Bilal Boztosun
- SO-26** Retrograde recanalisation of popliteal artery occlusion
Mehmet Ali Astarçioğlu, Taner Şen, Halil İbrahim Durmuş, Basri Amasyalı
- SO-27** Successful transcatheter retrieval of the embolized coronary stent during percutaneous coronary intervention
Mustafa Yurtdas, Nesim Aladağ, Yemlihan Ceylan, Yalın Tolga Yaylalı, Yüksel Kaya
- SO-28** Dizaltı perifer arter hastasında revers cart tekniği ile her iki tibial arterin revaskülarizasyonu
Ahmet Seyfeddin Gürbüz, Müslüm Şahin, Mehmet Vefik Yazıcıoğlu, Süleyman Çağan Efe, Mehmet Fatih Yılmaz, Alev Kılıçgedik, Muhsin Türkmen, Cevat Kırmacı
- SO-29** Percutaneous coil embolisation of an arteriovenous fistula of the lower extremity caused by penetrant trauma
Mustafa Topuz, Mehmet Coşgun, Ömer Şen, Murat Çaylı

11.20-11.30 COFFEE BREAK

FRIDAY
MORNING

11.30 - 12.30

SATELLITE SYMPOSIUM

SERVIER - Satellite Symposium

Chairperson: Çetin Erol



İSTANBUL

Speakers: Jean Jacques Mourad, Claudio Borghi

11.30 - 12.30

SATELLITE SYMPOSIUM

I.E. ULAGAY-MENARINI - Satellite Symposium

Chairperson: Zeki Öngen



ANKARA

Speakers: Giuseppe Ambrosio, Vedat Sansoy

11.30 - 12.30

SATELLITE SYMPOSIUM

AstraZeneca - Satellite Symposium

Chairperson: Lale Tokgözoğlu



ANTALYA

Speakers: Robert Storey, Enver Atalar

12.30-13.50 LUNCH BREAK

13.50 - 15.00

SYMPOSIUM

Lipid agenda 2015

Chairpersons: Hakan Kültürsay, Mustafa Şan



ISTANBUL

13.50-14.05 The novel anti-lipid agents: Opening a new era?*Sadi Güleş*

Learning objective: A discussion will be performed on utilization of the novel anti-lipid agents such as lomitapide, mipomersen and PCSK9 inhibitors for the treatment of dyslipidemia

14.05-14.20 What is essential for lipid-lowering therapy: LDL decrease or pleiotropic effects of statins? (How should IMPROVE-IT trial affect clinical practice?)*Bülent Behlül Altunkeser*

Learning objective: A discussion will be performed to compare the importance of LDL-C decrease vs. pleiotropic effects of statins in lipid-lowering therapy. Additionally, the importance of IMPROVE-IT trial and its impact on daily clinical practice will be addressed

14.20-14.35 To what level should LDL-C be decreased? Is there a safety margin?*Aytül Belgi Yıldırım*

Learning objective: A discussion will be performed to clarify the lower limit of LDL-C level in the treatment of dyslipidemia

14.35-14.50 Which lipid guideline should we adopt?*Lale Tokgözoğlu*

Learning objective: A discussion will be performed to clarify which guideline should dyslipidemia treatment be based on

14.50-15.00 Discussion**15.00-15.30 COFFEE BREAK**FRIDAY
AFTERNOON

Endless arguments on chronic and acute heart failure

Chairpersons: Necip Alp, Osman Akın Serdar



ANKARA

Panelists: Recep Demirbağ, Özcan Yılmaz, Mahmut Açikel

13.50-14.00 Argument 1: Salt in the diet of a patient with HF?
Should not be limited (Salt is good, positive argument)
Timur Selçuk

14.00-14.10 Should be limited (Salt is bad, negative argument)
Hakan Altay
Learning objective: The topic whether or not salt consumption should be limited in patients with heart failure should be discussed separately and based on evidence for each stage of the disease

14.10-14.20 Argument 2: Digoxin in HF treatment
Is useful (Positive Argument)
Cemil Gürgün

14.20-14.30 Is not useful (Negative argument)
Okan Erdoğan
Learning objective: The role of digoxin treatment, including its position in the current treatment setting, in the treatment of patients with heart failure and particularly in the treatment of those at sinus rhythm, should be discussed

14.30-14.40 Argument 3: Inotropes in HF treatment
Are useful (Positive argument)
Ahmet Temizhan

14.40-14.50 Are not useful (Negative argument)
Yüksel Çavuşoğlu
Learning objective: The effects of inotrope treatment in acute and advanced heart failure should be discussed in comparison to VAD

14.50-15.00 Discussion

15.00-15.30 COFFEE BREAK

13.50 - 14.20

HOW TO SESSIONS?

Comorbidities in acute coronary syndromes

Chairperson: *Beyhan Eryonucu*

ANTALYA

Panelists: *Mehmet Yazıcı, Doğan Erdoğan*Speaker: *Stefanos Foussas*

14.10-14.20 Discussion

14.20 - 15.00

HOW TO SESSIONS?

Cardiovascular diseases and vehicle driving

Chairperson: *Hüseyin Şenocak*

ANTALYA

Panelists: *Sait Alan, Abdurrahman Oğuzhan*Speaker: *Önder Öztürk*

14.45-15.00 Discussion

FRIDAY
AFTERNOON

15.00-15.30 COFFEE BREAK

13.50 - 14.25

HOW TO SESSIONS?

Cardio-oncology in practice

Chairperson: *Mustafa Cemri*

BAKU

Panelists: *İstemihan Tengiz, Emine Gazi*

- Which drugs are cardiotoxic and why?
- How can we identify cardiotoxicity? Which biomarkers and imaging modalities should we use?
- How can we treat cardiotoxicity?
- What are the effects of radiotherapy on the heart?

Alper Kepez

14.10-14.25 Discussion

14.25 - 15.00

HOW TO SESSIONS?

An overlooked cardiovascular disease: Sleep apnea

Chairperson: *Ertuğrul Ercan*

BAKU

Panelists: *Burak Altun, Asife Şahinarslan*

- What is sleep apnea? How does it affect the cardiovascular system?
- In which patients it should be suspected? How should it be diagnosed?
- How to treat sleep apnea?
- Is treatment helpful in the presence of treatment-resistant hypertension, arrhythmias and heart failure?

Nihal Akar Bayram

14.45-15.00 Discussion

15.00-15.30 COFFEE BREAK

13.50 - 15.00

COURSE

TAVI Course

Chairperson: Dayimi Kaya

LEFKOSA

FRIDAY
AFTERNOON

15.00-15.30 COFFEE BREAK

ORAL ABSTRACT PRESENTATIONS 7

Lipid, atherosclerosis

Chairpersons: Faruk Erzengin, Emrullah Başar

BISHKEK

- SB-36** Simvastatin and ROR α ligands increase AMP-activated protein kinase (AMPK) level in vitro
Neslihan Çoban, Çağrı Güleş, Özlem Yıldırım, Nihan Erginel-Ünalutuna
- SB-37** Does vitamin D deficiency predict coronary artery disease?
Şeref Alpsay, Aydın Akyüz, Dursun Çayan Akkoyun, Birol Topçu, Feti Tülübaş
- SB-38** Is advanced hepatosteatosis a better predictor than metabolic syndrome in the predicting premature atherosclerosis?
Cağdaş Kaynak, Bilal Geyik
- SB-39** The role of media on statin adherence
Cüneyt Kocas, Okay Abacı, Betül Balaban Koças, Gökhan Çetinkal, Şükrü Arslan, Ahmet Yıldız, Murat Ersanlı
- SB-40** Association of paraoxonase and arylesterase with myocardial performance index in healthy overweight and obese people
Musluhittin Emre Erkus, İbrahim Halil Altıparmak, Emin Savik, Hatice Sezen, Recep Demirbağ, Özgür Günebakmaz, Nurten Aksoy, Ali Rıza Akyüz
- SB-41** Increased asymmetric dimethyl arginine and homocysteine levels associated with pulmonary artery stiffness in children with stable asthma
Dursun Çayan Akkoyun, Nejat Altıntaş, Aydın Akyüz, Şeref Alpsay, Feti Tülübaş, Birol Topçu, Mustafa Metin Donma

15.00-15.30 COFFEE BREAK

13.50 - 15.00

ORAL ABSTRACT PRESENTATIONS 8

ORAL ABSTRACT PRESENTATIONS 8

Miscellaneous 1

Chairpersons: Ahmet Altınbaş, Bahar Boydak

ASHGABAT

- SB-42** Evaluation of Tp-e Interval and Tp-e/OTc ratio in patients with psoriasis
Fatma Özlem Arıcan Özlük, Mustafa Yılmaz, Tezcan Peker, Dursun Topal, Erhan Tenekecioğlu, Selçuk Kanat, Fahriye Vatansever Ağca, Kemal Karaağaç, Bedrettin Boyraz
- SB-43** The awareness, efficacy, safety and time in therapeutic range of warfarin in Turkish population: WARFARIN-TR
Ahmet Çelik, Servet İzci, Mehmet Ali Kobat, Ahmet Hakan Ateş, Abdulkadir Çakmak, Yasin Çakıllı, Hüseyin Altuğ Çakmak, Abdulmecid Afşin, Ahmet İlker Tekkeşin, Gönül Açıkşarı, Mehmet Erdem Memetoğlu, Fatma Özpamuk Karadeniz, Ekrem Şahan, Mehmet Hayri Alici, Yüksel Dereli, Ümit Yaşar Sinan, Elif Çekirdekçi
- SB-44** Medicolegal approach to cardiovascular cases alleged as malpractice
Zafer Liman, Yusuf Özer, Abdullah Coşkun Yorulmaz, Hakan Karpuz
- SB-45** Aortic stiffness index can be useful in predicting success of treatment with vardenafil in patients with erectile dysfunction
Hüseyin Ede, Kürşad Zengin, Serhat Tanık, Sebahattin Albayrak, Barış Yaylak, Süleyman Akkaya, Cegergün Polat, Ali Rıza Erbay
- SB-46** Myocardial performance index and left ventricular mass index in early diagnosis of cardiac dysfunction in patients with β -thalassemia major
İbrahim Altun, Cem Şahin, Özcan Başaran, Fatih Akın, Yaşar Topal, Hatice Topal, Murat Biter, Mehmet Fatih Azık
- SB-47** Comparison of the international normalized ratio values measured by coaguChek XS coagulation analyzer and conventional laboratory methods
Macit Kalçık, Mahmut Yesin, Emrah Bayam, Sabahattin Gündüz, Mustafa Ozan Gürsoy, Süleyman Karakoyun, Mehmet Ali Astarcioglu, Sinan Çerşit, Mehmet Özkan

FRIDAY
AFTERNOON

15.00-15.30 COFFEE BREAK

ORAL CASE PRESENTATIONS 6

Valvular diseases - 1

Chairpersons: İbrahim Halil Kurt, Şükrü Ulusoy

ALMATY

- S0-30** Computed tomography guided percutaneous transapical closure of cardiac apex after prosthetic mitral paravalvular leak closure
Atilla İyisoy, Cengiz Öztürk, Turgay Çelik, Uğur Bozlar, Şevket Balta, Mustafa Demir, Ali Osman Yıldırım, Sait Demirkol, Adem Güler
- S0-31** Taş yürek; subvalvüler yapıları tutan dev mitral anüler kalsifikasyon
Gökhan Gökalep, Serkan Ünlü, Asife Şahinarslan, Gülten Taçoy
- S0-32** A case of transcatheter aortic valve implantation complication with total femoral artery thrombosis due to failure of ProStar device
İsa Öner Yüksel, Erkan Köklü, Şakir Arslan, Göksel Çağırıcı, Selçuk Küçükseymen, Görkem Kuş, Murat Esin
- S0-33** Aortic embolization of the Edwards Sapien prosthesis due to sigmoid left ventricular hypertrophy
İsa Öner Yüksel, Erkan Köklü, Şakir Arslan, Göksel Çağırıcı, Selçuk Küçükseymen, Nermin Bayar, Çağın Mustafa Üreyen, Görkem Kuş, Murat Esin
- S0-34** Proximal embolization of the Edwards Sapien prosthesis in TAVI
İsa Öner Yüksel, Erkan Köklü, Şakir Arslan, Göksel Çağırıcı, Selçuk Küçükseymen, Nermin Bayar, Çağın Mustafa Üreyen, Zehra Erkal
- S0-35** Successful transfemoral aortic valve replacement after ipsilateral common right iliac artery stenting in the same session
Abdullah Nabi Aslan, Hacı Ahmet Kasapkar, Serdal Baştuğ, Hüseyin Ayhan, Tahir Durmaz, Telat Keleş, Murat Akçay, Hakan Süygün, Melike Polat, Engin Bozkurt

15.00-15.30 COFFEE BREAK

15.30 - 16.40

SYMPOSIUM

TAVI in depth*Chairpersons: Engin Bozkurt, Ramazan Özdemir*

ISTANBUL

15.30-15.45 TAVI: From where to where?*Ömer Göktekin*

Learning objective: Discussion topics will include development of TAVI since the first day it was implemented, to whom it had been implemented and to whom it is being implemented now, what type of improvements occurred in the device technology, and what we have learned from the completed studies

15.45-16.00 According to the guidelines, who should receive TAVI?*Tahir Durmaz*

Learning objective: What are the indications of TAVI according to the latest guidelines, who should and should not receive it?

16.00-16.15 Complications: Prevention and treatment*Mehmet Eren*

Learning objective: To learn about the potential complications that may develop during TAVI procedure, measures that should be taken to prevent development of complications and how such complications should be managed when they develop despite all measures

16.15-16.30 The new TAVI technologies*Murat Tuzcu*

Learning objective: To learn about the new TAVI techniques

16.30-16.40 Discussion**16.40-17.00 COFFEE BREAK**FRIDAY
AFTERNOON

Interventions for congenital heart diseases

Chairpersons: *Ferhan Özmen, Tuğrul Okay*

ANKARA

15.30-15.45 ASD

Murat Meriç

Learning objective: To learn which ASDs can be closed by percutaneous intervention, how the patients should be assessed before the procedure and how they should be prepared, ASD closing procedure, post-procedural assessments and patient follow-up

15.45-16.00 PFO

Şakir Arslan

Learning objective: To learn which PFOs can be closed by percutaneous intervention, how the patients should be assessed before the procedure and how they should be prepared, PFO closing procedure, post-procedural assessments and patient follow-up

16.00-16.15 Coarctation of the aorta

Ramazan Akdemir

Learning objective: To learn how the patients should be assessed before the procedure and how they should be prepared, coarctation of the aorta repair procedure, post-procedural assessments and patient follow-up

16.15-16.30 Septal ablation in HOCM

Levent Şahiner

Learning objective: To learn who should undergo septal ablation in HOCM, how the patients should be assessed before the procedure and how they should be prepared, how the procedure should be carried out, post-procedural assessments and patient follow-up

16.30-16.40 Coronary fistulas

Azəm Akıllı

Learning objective: To learn which coronary fistulas should be closed, how the procedure should be carried out and how post-procedural follow-up should be performed

16.40-17.00 COFFEE BREAK

15.30 - 16.40

SYMPOSIUM

The most common practices: How well do we assess the imaging results? Based on registered cases, to review and assess the results of the imaging modalities that are most commonly used in clinical practice

Chairpersons: Banş İlerigelen, Hayrettin Karaeren



ANTALYA

15.30-15.45 Myocardial SPECT imaging

Zerrin Yigit

Learning objective: Diagnosing myocardial ischemia and necrosis, how to assess myocardial activity, and how to identify and prevent false positive or negative results will be discussed based on registered SPECT images

15.45-16.00 Cardiac CT

Hikmet Yorgun

Learning objective: The role of CT in evaluating coronary lesions, its use in CAD diagnosis and therapeutic interventions (such as CTO), assessing the calcium score and its role in other cardiac examinations (cardiac masses, myocardial-pericardial diseases, etc.) will be discussed based on registered CT images

16.00-16.15 CT of the aorta, aortic valve and pulmonary artery

Murat Tümüklü

Learning objective: Particularly, the status of aorta in the presence of aortic aneurysms and dissection, the status of aortic valve during TAVI procedure and the status of pulmonary artery in the presence of a pulmonary embolism will be assessed based on registered CT images

16.15-16.30 Cardiac MR

Tuncay Hazirolan

Learning objective: How to assess myocardial activity and diagnose cardiomyopathy, and the use of MR in the assessment of other cardiac diseases will be discussed based on registered MR images

16.30-16.40 Discussion

16.40-17.00 COFFEE BREAK

FRIDAY
AFTERNOON

15.30 - 16.40

SYMPOSIUM

The first step towards Turkish Hypertension Guidelines

Chairpersons: *Nail Çağlar, Aytaç Öncül*

BAKU

15.30-15.45 Contribution of the guidelines to cardiovascular health

Alparslan Birdane

15.45-16.05 ypertension guidelines: differences, controversial points

Sinan Aydoğdu

16.05-16.35 Turkish Hypertension Consensus Report

Mustafa Arıcı

16.35-16.40 Discussion

16.40-17.00 COFFEE BREAK

FRIDAY
AFTERNOON

15.30 - 16.40

COURSE

Imaging the prosthetic valves

*Chairpersons: Mehmet Özkan, Hanefi Yekta Gürlertop,
Sabahattin Gündüz, Sinan Cerşit*

LEFKOSA

Learning objective: Assessment of the prosthetic valves and associated complications by TTE/TEE, 3-D Echocardiography, Scopy, CT and the other imaging methods

FRIDAY
AFTERNOON

16.40-17.00 COFFEE BREAK

ORAL ABSTRACT PRESENTATIONS 9

Arrhythmia / Electrophysiology - 1

Chairpersons: Kani Gemicı, Fırat Özcan

ORAL ABSTRACT PRESENTATIONS 9

15.30 - 16.40

FRIDAY
AFTERNOON

- SB-48** PRescriptiOn PattERns of oral anticoagulants in non-valvular atrial fibrillation: A single center experience from Turkey (PROPER)
Özcan Başaran, Nesrin Filiz Başaran, Edip Güvenç Çekiç, İbrahim Altun, Volkan Doğan, Gurbet Özge Mert, Kadir Uğur Mert, Fatih Akın, Mustafa Özcan Soylu, Kadiye Memic Sancar, Murat Biterker
- SB-49** Non-valvular atrial fibrillation in patients with or without previous stroke: Results from RAMSES study
İbrahim Altun, Özcan Başaran, Osman Beton, Volkan Doğan, Macit Kalçık, Mehmet Hayri Alıcı, Serdar Bozyel, Feyza Çalık, Kadiye Akay, Yiğit Çanga, Emine Altuntaş, Nihat Pekel, Cevat Kırmı, Murat Biterker
- SB-50** Early repolarization patterns are common and associated with recurrence of atrial fibrillation among patients undergoing pulmonary vein isolation
Burak Hünük, Giacomo Mugnai, Giuseppe Ciconte, Yukio Saitoh, Ghazala İrfan, Vedran Velagic, Erwin Ströker, Ebru Hacıoğlu, Gian-Battista Chierchia, Carlo de Asmundis, Pedro Brugada
- SB-51** Effect of pulmonary vein anatomy and pulmonary vein diameters on outcome of cryoballoon catheter ablation for atrial fibrillation
Ekrem Güler, Gamze Babur Güler, Gültekin Günhan Demir, Filiz Kızılırmak, Hacı Murat Güneş, İrfan Barutçu, Fethi Kılçaslan
- SB-52** The role of baseline indirect inflammatory markers in prediction of response to cardiac resynchronization therapy
Kevser Gülcihan Balci, Mustafa Balci, Fatih Şen, Uğur Canpolat, Mehmet Kadri Akboğa, Sefa Ünal, Meryem Kara, Orhan Maden, Hatice Selçuk, Timur Selçuk
- SB-53** Comparison of the accuracy of three algorithms in predicting accessory pathways among adult wolff-parkinson-white syndrome patients
Orhan Maden, Kevser Gülcihan Balci, Timur Selçuk, Mustafa Balci, Burak Açar, Sefa Unal, Meryem Kara, Hatice Selçuk

16.40-17.00 COFFEE BREAK

15.30 - 16.40

ORAL ABSTRACT PRESENTATIONS 10

ORAL ABSTRACT PRESENTATIONS 10

Arrhythmia / Electrophysiology - 2

Chairpersons: Gulmira Kudaiberdieva, Ibrahim Başarıcı

BİŞİKKEK

- SB-54** Usefulness of mean platelet volume for predicting stroke risk in paroxysmal atrial fibrillation patients
Nermin Bayar, Şakir Arslan, Göksel Çağırıcı, Çağın Mustafa Üreyen, Serkan Çay, İsa Öner Yüksel, Erkan Köklü, Zehra Erkal, Selçuk Küçükseymen
- SB-55** Fragmented QRS: A novel marker of stimulating ventricular arrhythmia in cardiac electrophysiologic study
Fatma Hızal Erdem, Serkan Öztürk, Alim Erdem, İbrahim Dönmez, Suzi Selim Ayhan, Mehmet Fatih Özlü, Mehmet Yazıcı
- SB-56** The predictive value of QRS fragmentation and QRS distortion for in-hospital mortality in patients with acute ST elevation myocardial infarction
Zülkif Tanrıverdi, Hüseyin Dursun, İnci Tuğçe Çöllüoğlu, Dayimi Kaya
- SB-57** Impaired left atrial mechanics are associated with transient atrial fibrillation during electrophysiology study for supraventricular tachyarrhythmias
Hayati Eren, Mustafa Akçakoyun, Serdar Demir, Rezzan Deniz Acar, Anıl Avcı, Mehmet Mustafa Tabakçı, Cüneyt Toprak, Mert Evlice, Ahmet Güner, Mehmet İnanır, Ramazan Kargın, Mehmet Yunus Emiroğlu
- SB-58** A different method for evaluation of the autonomic nervous system in patients with idiopathic hyperhidrosis: Systolic blood pressure and heart rate
Yusuf İzzettin Alihanoglu, Bekir Serhat Yıldız, İsmail Doğu Kılıç, Ahmet Sarıçopur, Mustafa Öncü, İpek Büber, Levent Taşlı, Harun Evrengül, Havane Asuman Kaftan
- SB-59** Appropriateness of dabigatran use in patients with non-valvular atrial fibrillation: Results from RAMSES study
Özcan Başaran, Edip Güvenç Çekiç, Nesrin Filiz Başaran, Ezgi Kalaycıoğlu, Onur Taşar, Ceyhan Türkkan, Müjgan Tek Öztürk, Füsün Helvacı, Mehmet Aytürk, Özgür Kaplan, Cem Doğan, Mevlüt Koç, Cevat Kırmı, Mustafa Özcan Soylu, Murat Biteker

FRIDAY
AFTERNOON

16.40-17.00 COFFEE BREAK

ORAL ABSTRACT PRESENTATIONS 11

Arrhythmia / Electrophysiology - 3

Chairpersons: Cengizhan Türkoğlu, Serkan Öztürk

ASHGABAT

- SB-60** Comparison of health related quality of life among patients using novel oral anticoagulants or warfarin for nonvalvular atrial fibrillation
Keşer Gülcihan Balcı, Mustafa Balcı, Uğur Canpolat, Fatih Şen, Mehmet Kadri Akkoğa, Muhammed Süleymanoğlu, Mevlüt Sedar Kuyumcu, Orhan Maden, Hatice Selçuk, Timur Selçuk
- SB-61** The impact of cryoablation characteristics in effectiveness of pulmonary vein isolation
Barış Ünal, Özgür Aslan, Ebru Özpeli, Hüseyin Dursun
- SB-62** Correlation of serum neuron-specific enolase levels with acute brain injury in patients undergoing catheter ablation for atrial fibrillation
Aynur Acıbuca, Veysel Kutay Vurgun, Ali Timuçin Altın, Mustafa Kılıçkap, Canan Işıkey, Başar Candemir, Demet Menekşe Gerede, İnci Şule Gül, Ömer Akyürek, Çetin Erol
- SB-63** Evaluation of association between stroke/transient ischemic attack and atrial electromechanical delay in patients with paroxysmal atrial fibrillation
Nermin Bayar, Çağın Mustafa Üreyen, Zehra Erkal, Murat Esin, Göksel Çağırıcı, Selçuk Küçükseymen, Serkan Çay, Şakir Arslan
- SB-64** Evaluation of Tp-e interval and Tp-e/QT ratio in patients with isolated bicuspid aortic valve patients
Arif Ansoy, Kadriye Memiş, Selami Demirelli, Fatih Altunkaş, Kayhan Karaman, Metin Karayakalı, Mustafa Öztürk, Hüsnü Değirmenci, Yusuf Karavelioğlu, Köksal Ceyhan
- SB-65** TAPSE predicts major adverse cardiovascular events in patients with arrhythmogenic right ventricular cardiomyopathy/dysplasia
İbrahim Altun, Abdullah Kaplan, Samim Emet, Fatih Akın, Ahmet Gürdal, Murat Biterker, Mustafa Özcan Soyulu, Ahmet Kaya Bilge, Kamil Adalet

16.40-17.00 COFFEE BREAK

15.30 - 16.40

ORAL CASE PRESENTATIONS 7

ORAL CASE PRESENTATIONS 7

Valvular diseases - 2

Chairpersons: *Selim Yalçinkaya, Şahin Kaplan*

ALMANYA

- S0-36** Left ventricular side obstructive pannus formation after rheumatic mitral valve replacement with preservation of the subvalvular apparatus
Macit Kalçık, Mahmut Yesin, Mustafa Ozan Gürsoy, Sabahattin Gündüz, Süleyman Karakoyun, Mehmet Ali Astarcioglu, Emrah Bayam, Sinan Cerşit, Mehmet Özkan
- S0-37** Unusual thrombolytic therapy decision in prosthetic valve thrombosis during early pregnancy
Erkan Köklü, İsa Öner Yüksel, Zehra Erkal, Nermin Bayar, Selçuk Küçükseymen, Şakir Arslan
- S0-38** Barlow sendromlu semptomatik ciddi mitral yetersizliği olan bir hastada mitralclip uygulananımı ve 12 aylık takip sonucu
Sina Ali, Mehmet Bilge, Yakup Alsancak, Ayşe Saatçi Yaşar, Mehmet Erdoğan, Büşra Çolak, Muhsin Beyatlı, Bilge Duman Karaduman
- S0-39** Obstructive prosthetic mitral valve thrombosis successfully thrombolysed with low-dose ultra-slow infusion of tissue plasminogen activator
Macit Kalçık, Mahmut Yesin, Sabahattin Gündüz, Mustafa Ozan Gürsoy, Süleyman Karakoyun, Mehmet Ali Astarcioglu, Sinan Cerşit, Emrah Bayam, Mehmet Özkan
- S0-40** The absence of the posterior mitral leaflet; like a Viking ship
Belma Kalaycı, Muhammed Raşit Sayın, İbrahim Akpınar, Süleyman Kalaycı, Mustafa Aydın

FRIDAY
AFTERNOON

16.40-17.00 COFFEE BREAK

17.00 - 18.00

SATELLITE SYMPOSIUM

SANOVEL - Satellite Symposium
Chairperson: *Giray Kabakçı*



İSTANBUL

Speakers: Mustafa Arıcı, Ahmet Temizhan

17.00 - 18.00

SATELLITE SYMPOSIUM

BOEHRINGER INGELHEIM - Satellite Symposium
Chairperson: *Zeki Öngen*



ANKARA

Speakers: Sadi Güleç, Murat Özdemir

17.00 - 18.00

SATELLITE SYMPOSIUM

NOVARTIS - Satellite Symposium
Chairpersons: *Mahmut Şahin, Adnan Abacı*



ANTALYA

Speakers: Yüksel Çavuşoğlu, Mehmet Birhan Yılmaz

18.00 - 19.00

CASE PRESENTATION

The most difficult bedside situations: Complications
Chairpersons: Sibel Turhan, Nezihi Barış



ISTANBUL

- TO-1 Aynı seansta koroner girişim artı TAVİ işlemi artı mitral balon valvüloplasti işlemi uygun mudur?
Ramazan Özdemir
- TO-2 Radyal anjiyografiden 9 saat sonra ancak damar dışına alınabilen radyal kateter olgusu; çok ciddi radyal spazmı
Mehmet Ali Elbey, Zihni Bilik
- TO-3 Delayed manifestation of blunt abdominal trauma: Infrarenal complete aortic occlusion with spontaneous coronary artery dissection
Ahmet Kasapkara, İsa Yüksel
- TO-4 Yeni tanı koroner arter hastalığı ve ciddi mitral yetersizliği olan bir hastada hibrid tedavi olarak MitraClip ve off-pump kalp cerrahisi
Mehmet Bilge, Sina Ali, Yakup Alsancak, Ayşe Saatçi Yaşar, Hakan Süygün, Murat Can Güney, Melike Polat, Gamze Zengin, Elçin Özdemir

FRIDAY
AFTERNOON

18.00 - 19.00

CASE PRESENTATION

Difficult real - life cases

Chairpersons: *Mehdi Zoghi, Özer Badak*

ANKARA

- T0-5** İleri kalp yetersizliği hastasının macerası
Ahmet Ekmekçi
- T0-6** Antikoagülan tedavi altında hemorajik ve embolik serebrovasküler olay geçiren hastada tedavi yaklaşımları
Firdevs Ayşenur İkizler
- T0-7** Nadir bir mikroorganizmanın neden olduğu yaygın tutulumlu enfektif endokardit vakası
İlkay Bozkurt, Metin Çoksevim, Idris Buğra Çerik, Okan Gülel, Esra Tanyel, Hakan Leblebicioğlu
- T0-8** The effectivity of low dose thrombolytic therapy on vanishing right atrium floating thrombus in case of pulmonary embolism
Saif Hamad, Ziya Gökalp Bilgel

FRIDAY
AFTERNOON

18.00 - 19.00

MEET THE EXPERT

SERVIER - Meet the expert
Chairperson: Oktay Ergene

LEFKOSA

Speaker: Mehmet Birhan Yılmaz

18.00 - 19.00

MEET THE EXPERT

ARIS - Meet the expert
Chairperson: Yüksel Çavuşoğlu

SARAJEVO

*Panelists: Sinan Aydoğdu, Mehmet Eren*FRIDAY
AFTERNOON

18.00 - 19.00

MEET THE EXPERT

Clues for getting your articles accepted:
Murat Tuzcu meets the young cardiologists

BISHKEK

08.30 - 09.40

SYMPOSIUM

Controversial topics of ST-elevated myocardial infarction

Chairpersons: Ali Ergin, Ali Aydınlar



ISTANBUL

08.30-08.45 Anticoagulation before and after primary PCI: Bivalirudin or LMWH? UFH still?

Gültekin Hobikoğlu

Learning objective: Topics of discussion will include the selection of antithrombotic agent during primary PCI, whether or not to continue this agent after the procedure, and if yes, for how long?

08.45-09.00 The optimal P2Y12 inhibitor: Is it clopidogrel, prasugrel, ticagrelor or cangrelor?

Robert Storey

Learning objective: What should be the optimal P2Y12 inhibitor therapy before ST-elevated MI? Which antiplatelet agent should be preferred?

09.00-09.15 Do glycoprotein IIB/IIIa inhibitors still have a role? If yes, what is it? Which agent: Abciximab, Tirofiban or Eptifibatide?

Bilgehan Karadağ

Learning objective: Topics of discussion will include the conditions that glycoprotein IIB/IIIa inhibitors can be used in STEMI and if they will be used, which agent should be preferred

09.15-09.30 Does mechanical thrombectomy still have a role? If yes, how should patient and device selection be done?

Sasko Kedev

Learning objective: A discussion will be performed to clarify whether thrombus aspiration is still considered useful after the unfavorable outcomes of two large trials and if it is, for which patients it should be preferred?

09.30-09.40 The role of medical treatment in reducing the infarct area and improving prognosis: Beta-blockers? ACE/ARB inhibition? Nicorandil/adenosine? Hypothermia?

Asuman Kaftan

Learning objective: Medical effects of these agents on improving prognosis and reducing infarct area in STEMI will be discussed. More profound information will be provided on hypothermia, since it has recently become a hot topic

09.40-10.10 COFFEE BREAK

SATURDAY
MORNING

08.30 - 09.40

SYMPOSIUM

A general approach to congenital heart diseases in adults

Chairpersons: Necmi Ata, Erkin Mirrakhimov



ANKARA

08.30-08.45 How should Eisenmenger's Syndrome be diagnosed and managed?

Zuhal Antürk Atlıgan

Learning objective: How can Eisenmenger's syndrome be diagnosed? What should we consider while treating these patients?

08.45-09.00 How should we treat the accompanying cardiac arrhythmias?

İbrahim Baran

Learning objective: What are the most common rhythm abnormalities observed in adults with congenital heart diseases? How should such abnormalities be treated?

09.00-09.15 Does heart failure require a treatment approach that is different from the other etiologies?

Tunay Şentürk

Learning objective: What are the mechanisms underlying the heart failure that develops in adult patients with congenital heart diseases? Is there any difference in its diagnosis and treatment compared to the other etiologies?

09.15-09.30 What should be considered during pregnancy of patients with congenital heart diseases?

Aydan Ongun

Learning objective: Which congenital heart diseases are associated with high risk during pregnancy? Which conditions may require termination of pregnancy? How should we approach to the complications that develop during pregnancy?

09.30-09.40 For whom, when and which imaging method should be requested while following-up adult patients with congenital heart diseases? Which parameters should be monitored?

Hekim Karapınar

Learning objective: How often should we check-up the adult patients with congenital heart diseases? On what circumstances should we request an MRI or CT? What should we pay attention to during follow-ups?

SATURDAY
MORNING

09.40-10.10 COFFEE BREAK

08.30 - 09.40

JOINT SYMPOSIUM

Cardiology - Cardiovascular Surgery Joint Session
Cardiac team's approach to the coronary and mitral valve diseases
Chairpersons: Mahmut Şahin, Anıl Apaydın



ANTALYA

- 08.30-08.45 Robotic and the other minimally invasive coronary bypass grafting operations**
Barış Çaynak
 Learning objective: Robotic and all the other minimally invasive surgical techniques that are used during coronary bypass grafting operations will be reviewed
- 08.45-09.00 Hybrid coronary revascularization: Less surgical and percutaneous intervention**
Habib Çil
 Learning objective: Studies on the combination of percutaneous coronary interventions with minimally invasive coronary surgery and their implications on clinical practice will be reviewed
- 09.00-09.15 Robotic and the other mitral valve repair techniques: Indications and outcomes**
Mustafa Güden
 Learning objective: Robotic and all the other minimally invasive surgical techniques that are used during mitral valve operations will be reviewed, their indications and outcomes will be discussed
- 09.15-09.30 Percutaneous mitral valve repair techniques: Indications and outcomes**
Talat Keleş
 Learning objective: Mitraclip and all the other percutaneous mitral valve repair techniques that are used during percutaneous mitral valve repairs will be reviewed, their indications and outcomes will be discussed
- 09.30-09.40 Discussion**

09.40-10.10 COFFEE BREAK

SATURDAY
MORNING

08.30 - 09.05

DEBATE SESSION

What is harmful in cardiovascular prevention?

Chairperson: Oktay Ergene

BAKU

08.30-08.42 **Fats are essentially harmful***Meral Kayıkçıoğlu*08.42-08.54 **Carbohydrates are essentially harmful***Hakan Karpuz*

Learning objective: Speculative discussions have been made in the recent years regarding the nutritional dietary elements that are harmful. By presenting the opposing views, this discussion will elaborate whether fats or carbohydrates are more harmful

08.54-09.05 **Discussion**

09.05 - 09.40

DEBATE SESSION

Statins in old patients (> 75 years of age)

Chairperson: Adalet Gürlek

BAKU

09.05-09.17 **Statins should be administered***Zerrin Yiğit*09.17-09.29 **Statins should not be administered***Mehmet Akif Düzenli*

Learning objective: Speculative discussions have been made in the recent years regarding statin treatment. By presenting the opposing views, this discussion will elaborate whether or not statins should be administered to old patients

09.29-09.40 **Discussion**SATURDAY
MORNING

09.40-10.10 COFFEE BREAK

08.30 - 09.40

NURSING PRESENTATIONS SESSION

NURSING PRESENTATIONS SESSION

Cardiovascular nurses and technicians

Chairpersons: Nuray Enç, Serap Özer

SARAJEVO

- SO-41 **Lad artere diagonal kollateral yoluyla retrograt kronik total oklüzyon girişim**
Yusuf Uzkar
- SB-66 **Comparison of the effects of oral presentation and brochure on the knowledge and anxiety levels of patients undergoing coronary angiography**
Tuğba Karatas, Şenay Civelek, Tuğba Yiğit, Bahar Akdoğan, Bülent Boyacı
- SB-67 **Exercise capacity and heart rate reserve of patients with normal angiographic coronary arteries, with and without metabolic syndrome**
Pınar Çelebioğlu, Aydın Akyüz, Niyazi Güler
- SB-68 **Marmara University students' knowledge about the effects of dietary habits on heart health**
Sıdika Oğuz, Nalan Çemçem, Aysel Gürkan
- SB-69 **Effect of sad text on blood pressure**
Sıdika Oğuz, Betül Bayrak, Aslı Genç, Gülşah Camcı
- SB-70 **The effect of nurse home-support programme on self-management of the patients receiving oral anticoagulation (Warfarin) therapy**
Jülide Gülizar Yıldırım, Ayla Bayık Temel
- SB-71 **The effects of hospitalization process of breathing and coughing exercises held at regular periods in patients with acute myocardial infarction**
Fatma Şahin
- SB-72 **Validity and reliability of the florida patient acceptance survey and florida shock anxiety scale in Turkish patients with ICD**
Havva Öz Alkan, Nuray Enç

09.40-10.10 COFFEE BREAK

08.30 - 09.40

ORAL ABSTRACT PRESENTATIONS 12

BİŞHKEK

ORAL ABSTRACT PRESENTATIONS 12

Epidemiology

Non-valvular atrial fibrillation

Chairpersons: Rifat Eralp Ulusoy, Derya Tok

- SB-73** **Stroke prevention strategies in non-valvular atrial fibrillation: Results from RAMSES study**
Özcan Başaran, Osman Beton, Volkan Doğan, Feyza Çalık, Yiğit Çanga, Aytekin Aksakal, Gökhan Göl, Serkan Gökaslan, Kadriye Memic Sancar, Cevat Kıрма, Mustafa Özcan Soylu, Murat Biterker
- SB-74** **Anticoagulation for non-valvular atrial fibrillation in the context of renal dysfunction: Results from RAMSES study**
Gurbet Özge Mert, Volkan Doğan, Özcan Başaran, Özgen Şafak, Sinan İnci, Bernas Alhntaş, Mehmet Ballı, Oğuz Karaca, Savaş Çelebi, Beytullah Çakal, Kadir Uğur Mert, Aslı Tanındı, Kerem Temel, Cevat Kıрма, Mustafa Özcan Soylu, Murat Biterker
- SB-75** **Differences in the epidemiology and management of non-valvular atrial fibrillation among geographical regions in Turkey: Insights from the RAMSES Study**
Volkan Doğan, Özcan Başaran, Osman Beton, Ahmet Çağrı Aykan, Fatma Özpamuk Karadeniz, Gökhan Aksan, Serdar Bozyel, Kadriye Akay, Tahir Bezgin, Ulaankhu Batgharel, Durmuş Yıldırım Şahin, Vehip Keskin, Cevat Kıрма, Mustafa Özcan Soylu, Murat Biterker
- SB-76** **Time in therapeutic range in ReAl-life Multicenter Survey Evaluating Stroke prevention strategies in Turkey (RAMSES) study**
Özcan Başaran, Volkan Doğan, Mehmet Tekinalp, Onur Taşar, Sinan İnci, Vahit Demir, Tahir Bezgin, Ali Ekber Ata, Emrah Ermiş, Kadriye Memic Sancar, Cevat Kıрма, Mustafa Özcan Soylu, Murat Biterker
- SB-77** **Oral anticoagulant use in patients with renal disease: Results from RAMSES study**
Kadir Uğur Mert, Volkan Doğan, Özcan Başaran, Ahmet Çağrı Aykan, Mehmet Yaman, Bernas Alhntaş, Yasin Çakılı, Mustafa Ozan Gürsoy, Oğuz Karaca, Savaş Çelebi, Adnan Kaya, Gurbet Özge Mert, Özkan Candan, Kamuran Tekin, Cevat Kıрма, Mustafa Özcan Soylu, Murat Biterker
- SB-78** **The clinical and angiographic profile of coronary artery fistulas in a large group of patients who underwent coronary angiography**
Sebahat Tekeli Şengül, Özcan Özeke, Hüseyin Ayhan, Ahmet Korkmaz

SATURDAY
MORNING

09.40-10.10 COFFEE BREAK

08.30 - 09.40

ORAL ABSTRACT PRESENTATIONS 13

ASHGABAT

ORAL ABSTRACT PRESENTATIONS 13

Interventional cardiology - Valvular and structural heart diseases

Rising star of the interventional cardiology: Transcatheter aortic valve implantation

Chairpersons: Hasan Pekdemir, Mustafa Gökçe

- SB-79** The effects of high-sensitive troponin T levels in the patients who underwent TAVI on the development of major adverse cardiovascular events
İlker Gül, Mustafa Zungur, Ahmet Taştan, Ertan Damar, Mehmet Beşir Akpınar, Ahmet Feyzi Abacılar, Muhammed Esad Çekin, Faik Fevzi Okur, Hekim Karapınar, Nevzat Uslu, Talat Tavlı
- SB-80** Long term follow-up of first TAVI cases in Turkey
Genco Yücel, Tufan Paker, Alpaslan Eryılmaz, Ali Sezer, Alpaz Sezer, Tolga Özyiğit, Erdoğan Aygar, Recep Bozlak, Müjdat Babadoğu, Atif Akçevin
- SB-81** A large registry of TAVI with two types of bioprosthetic valves: High procedural success with low rates of complications
Hüseyin Dursun, Zülkif Tanrıverdi, İnci Tuğçe Çöllüoğlu, Abidin Cenk Erdal, Dayimi Kaya
- SB-82** Transcatheter aortic valve implantation with core valve prosthesis: Initial Hacettepe experience of 85 high surgical risk patients with severe aortic
Levent Şahiner, Serkan Asil, Uğur Canpolat, Cem Çötel, Hikmet Yorgun, Ergün Barış Kaya, Banu Evranos, Ali Oto, Necla Özer, Kudret Aytemir
- SB-83** Predictors of permanent pacemaker requirement after transcatheter aortic valve implantation with self-expanding CoreValve prosthesis: insights from a Turkish registry
Serkan Asil, Levent Şahiner, Uğur Canpolat, Hikmet Yorgun, Nihan Bahadır, Ergün Barış Kaya, Banu Evranos, Ali Oto, Necla Özer, Kudret Aytemir
- SB-84** Short-term effects of transcatheter aortic valve implantation on left atrial appendage function
Serkan Aslan, Mehmet Gül, Hüseyin Altuğ Çakmak, Aydın Yıldırım

09.40-10.10 COFFEE BREAK

10.10 - 11.20

SYMPOSIUM

Non-ST-elevated acute coronary syndrome: 2015 update*Chairpersons: Hüsnüye Yüksel, Mustafa Demirtaş*

ISTANBUL

*Panelists: Turgay Çelik, Şenol Demircan, Mehmet Özyayın, Mehmet Emin Korkmaz***10.10-10.30 Diagnosis, risk identification, anti-ischemic therapy, interventional therapy to whom and when?***Kurtuluş Özdemir*

Learning objective: Answers of the following questions will be reviewed based on the latest guidelines: How should the diagnosis be confirmed based on clinical findings, ECG, laboratory results and imaging studies in patients referring to emergency room with non-ST-elevated ACS? How can the risk be assessed based on such data? How can anti-ischemic therapy with agents such as nitrates, beta-blockers and statins be planned? When and who can receive interventional therapy?

10.30-10.50 Anticoagulation and antiplatelet therapies: Which agent for whom?*Necila Özer*

Learning objective: Anticoagulation (UFH, enoxaparin, fondaparinux, bivalirudin, etc.) and antiplatelet (aspirin, ticagrelor, prasugrel, glycoprotein IIb/IIIa inhibitor, etc.) therapy using the old and new agents in patients referring with non-ST-elevated ACS will be reviewed based on the most recent guidelines

10.50-11.20 A registered case presentation and discussion*(speaker who will represent the case will also prepare the questions for key-pad application)**Adnan Abacı*

Learning objective: Based on a case referring with non-ST-elevated ACS, following topics will be discussed interactively using keypad application: diagnosis, risk assessment, how the anti-ischemic, anticoagulant and antiaggregant therapies will be administered, when and how interventional therapy will be performed

11.20-11.30 COFFEE BREAKSATURDAY
MORNING

10.10 - 11.20

SYMPOSIUM

What did ESC/ERS 2015 Pulmonary Hypertension Guidelines introduce?

Chairpersons: Saide Aytekin, Taner Gören



10.10-10.25 What has changed in the classification of and diagnostic criteria for pulmonary hypertension?

Serdar Küçükoglu

Learning objective: The recent improvements in PHT diagnostic criteria and classification will be reviewed in comparison to the previous guideline

10.25-10.40 Recommendations of the new guideline on pulmonary hypertension associated with congenital heart disease

Sanem Nalbantgil

Learning objective: Recommendations of the new guideline on pulmonary hypertension associated with congenital heart disease will be reviewed

10.40-10.55 What has changed regarding the predictors of risk for the progression of pulmonary hypertension?

Bülent Mutlu

Learning objective: A discussion will be performed on the current risk predictors that provide information about progression of pulmonary hypertension

10.55-11.10 What has changed regarding the medical, interventional and surgical treatment approaches to pulmonary hypertension?

Nazzareno Galie

Learning objective: Current approaches to the treatment of pulmonary hypertension, including the new medications, medication choices, interventional and surgical treatment options will be discussed

11.10-11.20 Discussion

11.20-11.30 COFFEE BREAK

SATURDAY
MORNING

10.10 - 11.20

JOINT SYMPOSIUM

**TSC- EHRA Joint Session: Paroxysmal atrial fibrillation...
How innocent and how to manage?**
Chairpersons: Gerhard Hindricks, Kamil Adalet



ANTALYA

10.10-10.25 Risk of embolisation

Paulus Kirchhof

Learning objective: The risk of embolisation in paroxysmal atrial fibrillation will be discussed here. The speaker will also address if paroxysmal atrial fibrillation is a real cause of morbidity and mortality in every diagnosed patient and whether some attacks can be considered as "innocent"?

10.25-10.40 Acute therapies

Bülent Görennek

Learning objective: The speaker will address how to manage the acute patients with paroxysmal atrial fibrillation

10.40-10.55 Drug therapies for prevention of recurrence

Gerhard Hindricks

Learning objective: Drug therapies for prevention of recurrence in paroxysmal atrial fibrillation will be presented

10.55-11.10 What is new in catheter ablation

Cengiz Ermiş

Learning objective: The speaker will give an update on catheter ablation of paroxysmal atrial fibrillation

11.10-11.20 Discussion

11.20-11.30 COFFEE BREAK

SATURDAY
MORNING

10.10 - 11.20

HOW TO SESSIONS?

Difficult cases of hypertension: Secondary and resistant hypertension**Chairpersons:** *Serdar Aksöyek, Nizamettin Toprak*

BAKU

*Panelists: Filiz Özerkan, Ataç Çelik, Ebru Tekbaş, Necip Ermiş***10.10-10.30 A practical approach to the most common causes of secondary hypertension***Bülent Boyacı*

- When should we suspect secondary hypertension? How should we confirm the diagnosis?
- How should primary aldosteronism be diagnosed and treated?
- How should pheochromocytoma be diagnosed and treated?
- How should renovascular diseases be diagnosed and treated?

10.30-10.50 Resistant hypertension*Giray Kabakcı*

- How to diagnose?
- What are the precipitating causes?
- How should pharmacological therapy be managed?
- What are the roles of renal denervation and other device therapies?

10.50-11.20 Discussion**11.20-11.30 COFFEE BREAK**SATURDAY
MORNING

10.10 - 11.20

SYMPOSIUM

SARAJEVO

Nursing Evidence-Based Care Practices
Chairpersons: Serap Özer, İstemihan Tengiz

10.10-10.25 Care practices for heart failure

Aysel Badır

Learning objective: Kalp yetersizliği olan hastaların bakım yönetimi sürecindeki kanıta dayalı uygulamaları öğrenmek

10.25-10.40 Care practices for hypertension

Nurhan Özpancar

Learning objective: Hipertansiyonlu hastaların bakım yönetimi sürecindeki kanıta dayalı uygulamaları öğrenmek

10.40-10.55 Evidence-based care practices for acute coronary syndrome

Sibel Sevinç

Learning objective: Akut koroner sendromlu hastaların bakım yönetimi sürecindeki kanıta dayalı uygulamaları öğrenmek

10.55-11.10 Evidence-based care practices for percutaneous coronary interventions

Gülcan Bakan

Learning objective: Perkütan koroner girişim uygulanan hastaların bakım yönetimi sürecindeki kanıta dayalı uygulamaları öğrenmek

11.10-11.20 Discussion

11.20-11.30 COFFEE BREAK

SATURDAY
MORNING

10.10 - 11.20

ORAL ABSTRACT PRESENTATIONS 14

ORAL ABSTRACT PRESENTATIONS 14

Heart failure - 1

Serum markers in heart failure

Chairpersons: *Nasih Nazlı, Güliz Kozdağ*

BİŞMEK

- SB-85** Usefulness of cystatin-C and kidney injury molecule-1 in prediction of occurrence and reversibility of acute kidney injury in acute heart failure
Eser Açıkgöz, Sadık Kadri Açıkgöz, Murat Özlhan, Mustafa Candemir, Gökhan Gökalep, Özge Çakmak, Serdar Nurkoç, Ajar Koçak, Özlem Gülbahar, Hüseyin Murat Özdemir
- SB-86** The effect of obesity on mortality in heart transplant patients
Umut Kocabaş, Esra Kaya, Serkan Ertugay, Pelin Öztürk, Çağatay Engin, Sanem Nalbantgil, Mehdi Zoghi, Tahir Yağdı, Mustafa Özbaran
- SB-87** The impact of testosterone on mortality in Left ventricular assist device patients
Salih Kılıç, Evrim Şimsek, Hatice Kemal Soner, Sanem Nalbantgil, Serkan Ertugay, Pelin Öztürk, Çağatay Engin, Tahir Yağdı, Mustafa Özbaran
- SB-88** The impact of pre-transplant bundle branch block on mortality in patients with heart transplant: From one heart to another
Umut Kocabaş, Esra Kaya, Serkan Ertugay, Pelin Öztürk, Çağatay Engin, Sanem Nalbantgil, Mehdi Zoghi, Tahir Yağdı, Mustafa Özbaran
- SB-89** The relationship between the urocortin-1 level, mortality and atrial fibrillation in patients with chronic systolic heart failure
Onur Argan, Güliz Kozdağ, Dilek Ural, Serdar Bozyel, Müjdat Aktaş, Kadriye Halli Akay, Kurtuluş Karaüzüm, İrem Yılmaz, Alptuğ Tokatlı, Denizhan Karaçimen, Umut Çelikyurt
- SB-90** Effect of intravenous nitrate on serum NT Pro-BNP levels in acute decompensated systolic heart failure
Mustafa Topuz, Mehmet Coşgun, Sefa Okar, Gökhan Alıcı, Murat Çaylı

11.20-11.30 COFFEE BREAK

10.10 - 11.20

ORAL ABSTRACT PRESENTATIONS 15

ASHGABAT

ORAL ABSTRACT PRESENTATIONS 15

Valvular heart diseases

Epidemiology and management of valvular heart disease

Chairpersons: *Gülşah Tayyareci, Metin Gürsürer*

- SB-91** Bicuspid aortic valve prevalence in adults to whom echocardiography was performed: result of single center experience
Bahtiyar Aralov, Mehmet Doğan, Hamza Sunman, Mehmet Erat, Engin Algül, Tolga Han Efe, Tolga Çimen, Ahmet Akyel, Sadık Açikel, Ekrem Yeter
- SB-92** Management of late bioprosthetic mitral valve thrombosis
Mahmut Yesin, Sabahattin Gündüz, Macit Kalçık, Mustafa Ozan Gürsoy, Sinan Çerşit, Mehmet Ali Astarcioglu, Süleyman Karakoyun, Mehmet Özkan
- SB-93** Clinical, hematological and echocardiographic assessment of aortic paravalvular leaks
Mustafa Ozan Gürsoy, Macit Kalçık, Mehmet Özkan, Tayyar Gökdeniz, Mehmet Ali Astarcioglu, Mahmut Yesin, Süleyman Karakoyun, Sabahattin Gündüz, Altuğ Tuncer, Cengiz Köksal
- SB-94** HLA class I and class II polymorphism in mitral chordae tendineae rupture
Mehmet Bülent Vatan, Aysel Kalaycı Yiğın, Ramazan Akdemir, Mustafa Tanık Ağa, Mehmet Akif Çakar, Ersan Tatlı, Murat Aksoy, Harun Kılıç, Hüseyin Gündüz, Keziban Karacan
- SB-95** Changing trends in infective endocarditis
Zafer Aydın, Ümit Yaşar Sinan, Murat Başkurt, Ahmet Yıldız, Sinan Üner, Mehmet Serdar Küçükoglu
- SB-96** The relationship between epicardial fat thickness and the presence of left atrial thrombus in mitral stenosis patients
Ender Özal, Erdal Belen, Hamdi Püştüroğlu

SATURDAY
MORNING

11.20-11.30 COFFEE BREAK

11.30 - 12.30

SATELLITE SYMPOSIUM

SANOFI - Satellite Symposium
Chairperson: Lale Tokgözoğlu



İSTANBUL

Speakers: Meral Kayıkcıoğlu, Sadi Güleş

11.30 - 12.30

SATELLITE SYMPOSIUM

BAYER - Satellite Symposium
Chairperson: Vedat Sansoy



ANKARA

Speakers: Erdem Diker, Sinan Aydoğdu

11.30 - 12.30

SATELLITE SYMPOSIUM

PFIZER - Satellite Symposium
Chairperson: Adnan Abacı



ANTALYA

Panelists: İzzet Erdinler, Dursun Aras, Bülent Özin, Yusuf Atmaca

SATURDAY
MORNING

12.30-13.50 LUNCH BREAK

13.50 - 15.00

JOINT SYMPOSIUM

TKD-ESC Joint Session
Hot topics from the ESC Congress
Chairpersons: Çetin Erol, Genevieve Derumeaux



ISTANBUL

13.50-14.05 What is new in cardiac imaging?*Jens Uwe Voigt*

Learning objectives: Clinically important and new topics about cardiac imaging from the ESC 2015 congress

14.05-14.20 What is new in valvular heart disease?*Genevieve Derumeaux*

Learning objectives: Clinically important and new topics about valvular heart disease from the ESC 2015 congress

14.20-14.35 Current concepts in lipid lowering therapy from basic to clinic*Diedrick Groebbe*

Learning objectives:

14.35-14.50 Advanced heart failure - how to optimize treatment when there are no guidelines?*Davor Milicic*

Learning objectives: Treatment of advanced heart failure especially in difficult cases

14.50-15.00 Discussion**15.00-15.30 COFFEE BREAK**SATURDAY
AFTERNOON

13.50 - 15.00

SYMPOSIUM

Coronary interventions - advanced coronary assessment techniques

Chairpersons: Kenan Övünç, Ayhan Usal



ANKARA

13.50-14.10 FFR and IFR

Mehmet Melek

Learning objective: Clinical indications of FFR and IFR, practical implementation techniques, key points to consider during implementation, commenting on the findings and ways to prevent incorrect results will be addressed based on registered cases

14.10-14.30 IVUS

Kadriye Kılıçkesmez

Learning objective: Clinical indications of IVUS, practical implementation techniques, commenting on the acquired images and the use of these images during coronary interventions will be addressed based on registered cases

14.30-14.50 OCT

Atilla İyisoy

Learning objective: Clinical indications of OCT, practical implementation techniques, commenting on the acquired images and the use of these images during coronary interventions will be addressed based on registered cases

14.50-15.00 Discussion

15.00-15.30 COFFEE BREAK

SATURDAY
AFTERNOON

13.50 - 15.00

SYMPOSIUM

How can we implement the findings of game-changer trials to our clinical practice?

Chairpersons: Rasim Enar, Ali Metin Esen



ANTALYA

13.50-14.05 IABP-SHOCK: Should we remove the intra-aortic balloon pump from our clinical practice? If not, for which patients should we still prefer it?

Nihat Kalay

Learning objective: Contrary to what we have known for years, results of the IABP-SHOCK trial showed that intra-aortic balloon placement does not affect 30-day mortality in acute MI patients representing with cardiogenic shock. This presentation will trigger a discussion on how this game-changing and remarkable finding might affect our daily practice

14.05-14.20 DAPT: Should double-agent antiplatelet therapy be continued beyond one year in patients with stent implantation?

Ilke Sipahi

Learning objective: So far, double-agent antiplatelet therapy has been recommended to be continued for one year in patients with drug-eluting stents. On the other hand, DAPT trial demonstrated that continuing double-agent antiplatelet therapy beyond one year might provide beneficial effects. How should we implement this game-changer finding to our daily clinical practice? The answer of this question will be discussed during this presentation

14.20-14.35 STEMI treatment: Should we change our practice in primary PCI after Total, TASTE, Cvlpit and PRAMI?

Andreas Baumbach

14.35-15.00 Discussion

15.00-15.30 COFFEE BREAK

**SATURDAY
AFTERNOON**

13.50 - 15.00

SYMPOSIUM

How should we approach to pulmonary embolism in the light of ESC / ERS 2014 guideline?

Chairpersons: *Osman Yeşildağ, Sümeyye Güllülü*

BAKU

13.50-14.05 Conditions that cause clinical predisposition to pulmonary embolism and the diagnostic algorithms

Bahri Akdeniz

Learning objective: A discussion will be performed on the risk factors and assessment of the probability for development of pulmonary embolism, as well as the diagnostic algorithm based on baseline clinical presentation and the estimated probability

14.05-14.20 Is there any difference between ESC, AHA/ACC and ACCP guidelines regarding identification of the risk groups for pulmonary embolism?

Enbiya Aksakal

Learning objective: Prognostic risk factors for pulmonary embolism will be assessed - considering the differences between guidelines

14.20-14.35 What is the current status regarding the use of anticoagulants and systemic fibrinolysis in pulmonary embolism?

Ergün Baş Kaya

Learning objective: Current recommendations on the use of anticoagulants and fibrinolytic agents for the treatment of pulmonary embolism

14.35-14.50 Could the recent improvements in percutaneous treatment of pulmonary embolism find a place in the new guidelines?

Cihangir Kaymaz

Learning objective: Percutaneous treatment options for pulmonary embolism and the place of these treatment options in the new guidelines

14.50-15.00 Discussion

15.00-15.30 COFFEE BREAK

SATURDAY
AFTERNOON

13.50 - 15.00

SYMPOSIUM

Nursing our growing responsibilities as nurses

Chairpersons: Zeynep Özer, Necmi Değer

SARAJEVO

13.50-14.05 Our responsibilities in cardiovascular prevention*Hatice Mert*

Learning objective: A discussion will be performed on how to provide nursing care for cardiovascular prevention

14.05-14.20 Our responsibilities in anticoagulation*Nuray Akgül*

Learning objective: A discussion will be performed on the importance of nursing care and responsibilities of the nurses for patients receiving anticoagulation therapy

14.20-14.35 Our responsibilities in cardiac rehabilitation*Dilek Sezgin*

Learning objective: A discussion will be performed on the responsibilities of the nurses for patients on cardiac rehabilitation

14.35-14.50 Our responsibilities in cardiopulmonary resuscitation*Ahmet Kara*

Learning objective: A discussion will be performed on the responsibilities of the nurses and the tasks nurses share for the care of patients receiving cardiopulmonary resuscitation

14.50-15.00 Discussion**15.00-15.30 COFFEE BREAK**SATURDAY
AFTERNOON

13.50 - 15.00

ORAL ABSTRACT PRESENTATIONS 16

ASHGABAT

ORAL ABSTRACT PRESENTATIONS 16

Interventional cardiology - CTO, carotis and peripheral

Chairpersons: Selçuk Pala, Harun Kılıç

- SB-97** Safety and efficacy of transient ulnar artery compression on acute radial artery occlusion in the short-term after transradial catheterization
İsmayil Goyushov, Özgür Ulaş Özcan, Deniz Kumbasar, Cansin Tulunay Kaya, Hüseyin Göksülük, Gürbey Söğüt
- SB-98** Effects of carotid stenting on nocturnal non-dipping phenomenon
Erkan Köklü, İsa Öner Yüksel, Şakir Arslan, Selçuk Küçükseymen, Nermin Bayar, Gökrem Kuş, Zehra Erkal, Göksel Çağırıcı
- SB-99** 1-year results of primary stenting for TASC II D lesions of the superficial femoral and popliteal arteries
Mehmet Ali Astarçuoğlu, Celal Kilit, Taner Şen, Macit Kalçık, Mahmut Yesin, Süleyman Karakoyun, Basri Amasyalı
- SB-100** Intracardiac foreign body (guide wire) left after the insertion of the central venous catheter
Mehmed Asim Kulić, Nermir Granov, Nihad Kukavica
- SB-101** Serum endocan level and the severity of peripheral arterial disease
Dursun Çayan Akkoyun, Aydın Akyüz, Nejat Altıntaş, Şeref Alpsoy, Murat Aydın, Hasan Değirmenci, Niyazi Güler
- SB-102** Percutaneous endovascular therapy for symptomatic chronic total occlusion of the left subclavian artery: Initial and mid-term results of 16 patients
Alptuğ Tokatlı, Mehmet Akif Çakar, Ersan Tatlı, Mehmet Bülent Vatan, Murat Aksoy, Mustafa Tarık Ağaç, Harun Kılıç, Hüseyin Gündüz, Ramazan Akdemir

15.00-15.30 COFFEE BREAKK

SATURDAY
AFTERNOON

13.50 - 15.00

ORAL CASE PRESENTATIONS 8

ORAL CASE PRESENTATIONS 8

Interventional cardiology / Valvular and structural heart diseases

Chairpersons: Teoman Kılıç, Turgut Karabağ

ALMANYA

- SO-42** Successful closure of mitral paravalvular leak with vascular plug - III
Akar Yılmaz, Mehmet Emre Özpelti, Nihat Pekel, Ertuğrul Ercan, İstemihan Tengiz
- SO-43** Aort stenozu ve İliak arteranevrizması bulunan olguda eş zamanlı yapılan TAVİ ve EVAR olgusu
Hakan Erkan, Levent Korkmaz, Şükrü Çelik
- SO-44** Dejenere aortik biyoprotezli hastaya TAVİ yöntemiyle valve-in-valve
İlker Gül, Mustafa Zungur, Ahmet Taştan, Ertan Damar, Faik Fevzi Okur, Veyssel Şahin, Hekim Karapınar, Nevzat Uslu, Talat Tavlı
- SO-45** 52 yaşında ciddi romatizmal aort ve mitral darlığı olan bir hastada aynı seansda transkateter aort kapak replasmanı ve mitral balon valvulotomi
Yakup Alsancak, Mehmet Bilge, Sina Ali, Ayşe Saatçi Yaşar, Mustafa Duran, Serkan Sivri, Filiz Özçelik, Elçin Özdemir
- SO-46** ALCAPA syndrome and atrial septal defect in a 68 year-old woman: An extremely rare congenital association
Tayyar Cankurt, Selahattin Aydın, Burak Açar, Mustafa Mücahit Balcı, Orhan Maden

15.00-15.30 COFFEE BREAKK

SATURDAY
AFTERNOON

15.30 - 16.40

JOINT SYMPOSIUM

TSC-EuroPCR Joint session

The world of stents 2015: Correct patient, correct lesion, correct stent

Chairpersons: Oktay Sancaktar, Erdoğan İlkay



ISTANBUL

Panelists: Kürşat Tigen, Abdullah Doğan, Necati Dağlı, Yüksel Aksoy, Andreas Baumbach

15.30-15.50 Polymeric and non-polymeric drug-eluting stents: Their differences and effects on clinical outcomes

Murat Sezer

- The importance of stent structure, metal alloy and polymer content
- Results of the clinical trials (EVOLVE II, NEXT, LEADERS, etc.)
- Implications of the differences on clinical practice: Which stent, in which patient, for which lesion?

15.50-16.10 Bioabsorbable scaffolds

Jean Fajadet

- Bioabsorbable scaffolds on the market and results of the most recent clinical trials
- Clues for clinical practice
- Their use in complex lesions

16.10-16.40 Discussion

16.40-17.00 COFFEE BREAK

15.30 - 16.40

SYMPOSIUM

The most interesting cases those young cardiologists have experienced

Chairpersons: Seçkin Pehlivanoglu, Orhan Önal



ANKARA

15.30-15.40 A case that admitted with acute coronary syndrome and treated with primary PCI
Serhat Sığircı

15.40-15.50 The most interesting case I have ever seen by TTE
Taner Şen

15.50-16.00 The most interesting case I have ever seen during diagnostic coronary angiography
Kayhan Karaman

16.00-16.10 The most interesting case I have ever seen during EPS laboratory
Uğur Canpolat

16.10-16.20 The most interesting case I have ever seen in emergency department
Yalçın Velibey

16.20-16.30 The most interesting ECG recording I have ever seen
Ümit Yaşar Sinan

16.30-16.40 Discussion

16.40-17.00 COFFEE BREAK

**SATURDAY
AFTERNOON**

15.30 - 16.40

JOINT SYMPOSIUM

TSC-ICCR Joint session

We are facing an obesity explosion!

Chairpersons: *Lale Tokgözoğlu, Belma Pojskić*

ANTALYA

15.30-15.50 Epidemiology of Obesity and Cardiovascular Diseases in Turkey*Murat Ersanli*

Learning objective: This session will provide information on the association between obesity and cardiovascular diseases, in addition to the current status of these conditions in Turkey

15.50-16.10 New diet guidelines of the AHA*Frank Hu*

Learning objective: This session will provide information about the negative effects of sugar sweetened beverages on human health and underline the importance of water consumption

16.10-16.30 Ectopic fat: A new target for CVD risk management*Marja-Riitta Taskinen*

Learning objective: This session will provide information on the distribution of ectopic fat in human body, its association with the cardiovascular diseases and role in the assessment of cardiovascular risk

16.30-16.40 Discussion**16.40-17.00 COFFEE BREAK**SATURDAY
AFTERNOON

15.30 - 16.05

HOW TO SESSIONS?

Grey areas in cardiac resynchronization therapy: What should we do?
Chairperson: Erdem Diker

BAKU

Speaker: Ahmet Vural

Panelists: Uğur Önsel Türk, Mehmet Bostan

- Patients with atrial fibrillation
- Patients with a QRS interval between 120-150 ms
- Patients with heart failure and left ventricular ejection fraction between 35-50%
- Is it possible to distinguish the CRT super-responders from non-responders before the procedure?

16.05 - 16.40

HOW TO SESSIONS?

Asymptomatic patients with ECG abnormalities: What should we do?
Chairperson: Armağan Altun

BAKU

Speaker: Dursun Aras

Panelists: Murat Sucu, İlknur Can

- Patients representing with frequent ventricular premature beats
- Patients representing with early repolarization
- Patients representing with a Brugada ECG pattern
- Patients representing with long and short QT interval

16.40-17.00 COFFEE BREAK

SATURDAY
AFTERNOON

15.30 - 16.40

SYMPOSIUM

Nursing special topics in nursing and paramedics
Chairpersons: Fisun Şenuzun Aykar, Birgül Armutcu

SARAJEVO

15.30-15.50 Cardiovascular diseases and sexual health

Birgül Armutcu

Learning objective: A discussion will be performed on the responsibilities of the nurses and paramedics regarding sexual health in cardiovascular diseases

15.50-16.10 Psychosocial aspects of cardiovascular diseases

Şeyda Dülgerler

Learning objective: A discussion will be performed on the tasks and responsibilities of the nurses and paramedics regarding the psychosocial well-being of patients with cardiovascular diseases

16.10-16.30 How should we protect ourselves from radiation?

Erdogan Yaşar

Learning objective: A discussion will be performed on the points that nurses and paramedics working in the catheterization laboratory should consider in order to protect themselves from radiation

16.30-16.40 Discussion

16.40-17.00 COFFEE BREAK

SATURDAY
AFTERNOON

ORAL ABSTRACT PRESENTATIONS 17

Interventional cardiology

Coronary percutaneous coronary interventions: Determinants of prognosis

Chairpersons: *Ercüment Yılmaz, Ejder Kardeşoğlu*

- SB-103** Acute effects of intracoronary tirofiban on no-reflow phenomena in patients with ST-segment elevated myocardial infarction undergoing primary PCI
Mahmut Akpek, Ömer Şahin, Bahadır Şarlı, Ahmet Oğuz Bakır, Hayrettin Sağlam, Serkan Ürkmez, Ali Ergin, Abdurrahman Oğuzhan, Hüseyin Arınç, Mehmet Güngör Kaya
- SB-104** Unusual vascular and hemorrhagic complications associated with radial artery access: A single center experience
Ersan Tatlı, Ali Buturak, Mehmet Akif Çakar, Mehmet Bülent Vatan, Aleks Değirmencioglu, Tank Ağaç, Harun Kılıç, Hüseyin Gündüz, Ramazan Akdemir
- SB-105** Comparison of the long-term clinical outcomes between zotarolimus-eluting and paclitaxel-eluting stents in patients with small coronary artery disease
Betül Balaban Koças, Kadriye Orta Kılıçkesmez, Ahmet Yıldız, Uğur Coşkun, Murat Ersanlı, Alev Arat Özkan, Tevfik Gürmen
- SB-106** The prognosis of moderate in stent restenosis detected at third month control coronary angiography after stent implantation
Hamidullah Haqmal, Uygur Çağdaş Yüksel, Cengiz Öztürk, Mustafa Demir, Ali Osman Yıldırım, Atilla Iyisoy
- SB-107** Serum resistin and leptin levels increase while serum adiponectin level decreases following elective percutaneous coronary interventions
Ali Buturak, Aleks Değirmencioglu, Duhan Fatih Bayrak, Tuncay Kırış, Ali Rıza Demir, Hüseyin Karakurt, Mehmet Ertürk, Özgür Sürgit, Selçuk Yazıcı, Emrah Bozbeyoğlu
- SB-108** The value of the clinical syntax score in predicting long-term prognosis in patients with ST-segment elevation myocardial infarction undergoing PCI
Gökhan Çetinkal, Sait Mesut Doğan, Cüneyt Koças, Okay Abacı, Şükrü Arslan, Betül Balaban Koças, Osman Şükrü Karaca, Ahmet Büyük, Şadiye Nur Fırıldın, Ahmet Yıldız
- SB-109** Predictors of angiographic no-reflow phenomenon in patients who underwent primary percutaneous coronary intervention and long term clinical end-points
Arzu Kalaycı, Erdem Türkyılmaz, Vecih Oduncu, Ali Cevat Tanalp, Can Yücel Karabay, Ayhan Erkol, Atilla Bitigen, İbrahim Akın İzgi, Cevat Kırmacı

16.40-17.00 COFFEE BREAK

15.30 - 16.40

ORAL ABSTRACT PRESENTATIONS 18

ASHGABAT

ORAL ABSTRACT PRESENTATIONS 18

Heart failure - 2

Heart failure management: Still more to learn

Chairpersons: *Ertan Demirtaş, Günşel Şurdu Avcı*

- SB-110** A holistic model to predict 1-year mortality of HF-rEF patients from data acquired during admission for acute heart failure
Kurtuluş Karaüzüm, Dilek Ural, Canan Baydemir, İrem Yılmaz, Güliz Kozdağ, Onur Argan, Serdar Bozyel, Müjdat Aktaş, Umut Celikyurt, Ayşen Ağaçdiken Ağır
- SB-111** The effect of angiotensin II type 2 receptor agonist C21 treatment on doxorubicin induced heart failure
Necip Ermiş, Onural Özhan, Zeynep Ulutaş, Hakan Parlakpınar
- SB-112** Vaccination against flu is associated with better HF management
Hakkı Kaya, Osman Beton, Hasan Yücel, Selda Eraslan, Burcu Yağmur, Burak Açar, Ahmet Çelik, Didem Oğuz, Mevlüt Demir, Kurtuluş Karaüzüm, Gürkan Acar, İbrahim Sarı, Mehmet Birhan Yılmaz
- SB-113** Heart failure in outpatients with non-valvular atrial fibrillation: Results from the RAMSES study
Volkcan Doğan, Özcan Başaran, Ezgi Kalaycıoğlu, İsmail Bolat, Fatma Özpamuk Karadeniz, Mehmet Hamidi, Gökhan Aksan, Hacı Murat Güneş, Adem Tatlısu, Zeki Şimşek, Şeref Ulucan, Tolga Çimen, Tolga Sinan Güvenç, Cevat Kırmı, Mustafa Özcan Soylu, Murat Biterker
- SB-114** The relation between serum sodium levels and clinical outcomes in Turkish patients hospitalized for heart failure: A multi-center observational study
Burçak Kılıçkırın Avcı, Murathan Küçük, Haldun Müderrisoğlu, Mehmet Eren, Merih Kutlu, Mehmet Birhan Yılmaz, Yüksel Çavuşoğlu, Zeki Öngen
- SB-115** Presystolic tricuspid regurgitation is associated with impaired functional capacity and seattle heart failure score among patients with heart failure
Serdar Fidan, Muhammet Tellice, Anıl Avcı, Gökhan Alıcı, Birol Özkan, Göksel Acar, Murat Bülent Rabuş, Ali Metin Esen
- SB-116** Effect of spironolactone on plasma apelin levels in patients with chronic systolic heart failure
Mustafa Topuz, Mehmet Coşgun, Atilla Bulut, Ömer Şen, Ayşe Nur Topuz, Murat Çaylı

16.40-17.00 COFFEE BREAK

15.30 - 16.40

ORAL CASE PRESENTATIONS 9

ORAL CASE PRESENTATIONS 9

Interventional cardiology / Coronary, carotis, peripheral

Chairpersons: Jülide Yağmur, Mehmet Kanadaşı

ALMATY

- SO-47** A rare coronary anomaly: Single coronary artery with the right coronary artery arising from septal branches of left anterior descending artery
Ahmet Demirkıran, Samim Emet, Mubanz Dadashov, Ahmet Göçmez, Ali Elitok, İmran Önür, Hüseyin Ofraz
- SO-48** Ostial coronary artery disease due to radioterapy
Alpaslan Eryılmaz, Mahmut Genco Yücel, Uğur Selek, Mustafa Çetiner, Yasemin Bölükbaşı
- SO-49** Left ventricular hematoma mimicking lateral wall myocardial infarction secondary to percutaneous coronary intervention
Ömer Şenarslan, Necdet Batuhan Tamcı, Muhammed Esat Çekin, Samet Uyar, Erdem Özel, Ali Öztürk, Emin Evren Özcan, Nevzat Uslu, Talat Tavlı
- SO-50** Koroner anevrizmaya coil uygulaması ve takip sonuçları
Özge Copkırın, Özgür Bayturan, Eda Özlek, İbrahim Özdemir, Ahmet Dal
- SO-51** Anterior ve posterior tibial arter ponksiyonu ile retrograd perifer kronik total oklüzyon revaskülarizasyonu
Müslüm Şahin, Süleyman Çağan Efe, Ahmet Seyfeddin Gürbüz, Mehmet Fatih Yılmaz, Ahmet Güler, Alev Kılıçgedik, İbrahim Akın İzgi, Serdar Demir, Özge Karaman, Muhsin Türkmen, Cevat Kırmı
- SO-52** Proksimal emboli koruma cihazı (Mo.MA) ile proksimal ve distal internal karotis arter lezyonlarının aynı seansda stentlenmesi
Yakup Alsancak, Mehmet Bilge, Sina Ali, Ayşe Saatçi Yaşar, Serkan Sivri, Mustafa Duran, Zeynep Şeyma Turinay, Filiz Özçelik, Gamze Zengin
- SO-53** The bronchial obstruction as a complication of endovascular repair of aortic pseudoaneurysm in Behçet's Disease
Cüneyt Toprak, Mahmut Yesin, Emrah Acar, Macit Kalçık, Anıl Avca, Hayati Eren, Ahmet Erdal Taşçı, Selçuk Pala

SATURDAY
AFTERNOON

16.40-17.00 COFFEE BREAK

17.00 - 18.00

SATELLITE SYMPOSIUM

SANOFI - Satellite Symposium
Chairperson: Oktay Ergene



ISTANBUL

Speakers: Mustafa Arıcı, Ahmet Temizhan

17.00 - 18.00

SATELLITE SYMPOSIUM

MSD - Satellite Symposium
Chairperson: Hakan Karpuz



ANKARA

Speakers: Meral Kayıkcıoğlu, Dilek Ural

17.00 - 18.00

SATELLITE SYMPOSIUM

ACTELION - Satellite Symposium
Chairpersons: Serdar Küçükoglu, Cihangir Kaymaz



ANTALYA

Speakers: Bülent Mutlu, Nazzareno Galie

SATURDAY
AFTERNOON

18.00 - 19.00

CASE PRESENTATION

Difficult real - life cases

Chairperson: Firdovsi Ibrahimli, Alev Arat Özkan



ISTANBUL

- TO-9** **Successful management of methotrexate induced simultaneous thrombosis of the LMCA, LAD and RCA by systemic thrombolysis**
Arzu Kalaycı, Erol Arslan, Salih Murat Bakar, Mahmut Güneri, Rafet Dizman, Eylem Kıvanç, Can Yücel Karabay
- TO-10** **Successful percutaneous treatment of simultaneous bilateral coronary artery occlusion during TAVI: First in Literature**
Hüseyin Dursun, Mohammed Abusharekh, Tuğçe Çöllüoğlu, Dayimi Kaya
- TO-11** **First PCSK-9 mutant in Turkey**
Esra Kaya, Meral Kayıkçioğlu, Aslı Tetik Vardarlı, Zuhul Eroğlu
- TO-12** **Recurrent myocardial infarction after repetitive cannabis use: The pathophysiology of myocardial infarction after cannabis use**
Ahmet Genç, Cem Yunus Baş, Çağın Mustafa Üreyen, Şakir Arslan, Göksel Çağırıcı, Sibel Üreyen, Görkem Kuş, Murat Esin, Gamze Korkmaz, Özkan Kayhan

SATURDAY
AFTERNOON

18.00 - 19.00

CASE PRESENTATION

Difficult real - life cases

Chairperson: Cevat Kırma, Ilgın Karaca



ANKARA

- TO-13** Femoral girişim ile dejenere biyoprotez trikuspit kapağa valv-in-valve transkateter trikuspit kapak implantasyonu
Derya Tok, Burcu Demirkan, Sefa Ünal, Burak Açar, Zehra Gölbaşı, Halil Kısacık
- TO-14** Perkütan paravalvüler leak kapatma olgusu
Alev Kılıçgedik
- TO-15** Çok kısa aort kapağı-LMCA mesafeli olguya TAVI işlemi
İlker Gül, Ahmet Taştan, Mustafa Zungur, Muhammed Esad Çekin, Nevzat Uslu, Faik Fevzi Okur, Ertan Damar, Talat Tavlı
- TO-16** Percutaneous transapical closure of cardiac apex with an ADO-II device after transapical transcatheter prosthetic mitral paravalvular leak closure
Atilla İyisoy, Cengiz Öztürk, Turgay Çelik, Sait Demirkol, Faruk Cingöz, Murat Ünlü, Zekeriya Arslan
- TO-17** Percutaneous aortic valve replacement and unprotected left main stenting in patients with multiple comorbidities; stepwise approach
Serdar Baştuğ, Cenk San, Mustafa Duran, Abdullah Nabi Aslan, Ahmet Göktuğ Ertem, Hacı Ahmet Kasapkar, Hüseyin Ayhan, Serkan Sivri, Mehmet Burak Özen, Emine Bilen, Nihal Akar Bayram, Tahir Durmaz, Telat Keleş, Engin Bozkurt

18.00 - 19.00

MEET THE EXPERT

ROCHE - Meet the expert

Chairperson: Adnan Abacı

SARAJEVO

Speakers: Mehdi Zoghi, Adnan Abacı

SATURDAY
AFTERNOON

08.30 - 09.45

SYMPOSIUM

Hot messages 2015

Chairpersons: *Ethem Kumbay, Cemal Tuncer*

ISTANBUL

08.30-08.40 Cardiovascular (CV) prevention

Sema Güneri

Learning objective: Hot messages that can potentially effect our daily practice and have been extracted from the CV prevention trials published or unpublished but presented at large congresses during 2015, will be provided

08.40-08.50 Arrhythmia

Cengiz Çeliker

Learning objective: Hot messages that can potentially effect our daily practice and have been extracted from the arrhythmia trials published or unpublished but presented at large congresses during 2015, will be provided

08.50-09.00 Heart failure

Özlem Soran

Learning objective: Hot messages that can potentially effect our daily practice and have been extracted from the heart failure trials published or unpublished but presented at large congresses during 2015, will be provided

09.00-09.10 CAD / acute coronary syndrome

Zeki Öngen

Learning objective: Hot messages that can potentially effect our daily practice and have been extracted from the CAD/Acute Coronary Syndrome trials published or unpublished but presented at large congresses during 2015, will be provided

09.10-09.20 Hypertension

Cem Barçın

Learning objective: Hot messages that can potentially effect our daily practice and have been extracted from the hypertension trials published or unpublished but presented at large congresses during 2015, will be provided

09.20-09.30 Interventional cardiology

Eralp Tutar

Learning objective: Hot messages that can potentially effect our daily practice and have been extracted from the interventional cardiology trials published or unpublished but presented at large congresses during 2015, will be provided

09.30-09.45 Discussion

09.45-10.15 COFFEE BREAK

08.30 - 09.45

SYMPOSIUM

Difficult scenarios in patients using the old or the new oral anticoagulants: What to do?

Chairpersons: Necmi Değer, Hasan Kudat



ANKARA

08.30-08.45 Patient will undergo elective PCI

Mustafa Özcan

Learning objective: When elective PCI will be performed in a patient receiving oral anticoagulants (OAC), will the procedure be performed after OAC is discontinued or should the patient continue using OAC? If OAC will be discontinued, when should this happen and should bridging therapy be given?

08.45-09.00 Patient referred with STEMI

Ramazan Topsakal

Learning objective: The following topics will be discussed: When primary PCI will be performed in a patient who is on oral anticoagulants (OACs) and refers with STEMI, will OAC therapy be discontinued? If yes, when it will be restarted? If the patient receives NOAC, will he/she switch to warfarin? When performed while the patient is under OAC therapy, does PCI require additional heparin administration? How will these medications be concomitantly used with antiplatelet agents?

09.00-09.15 Patient referred with NSTEMI

Bengi Başer

Learning objective: The following topics will be discussed: In patients who refer with NSTEMI while receiving OAC therapy, will these medications be continued under conservative or invasive strategies? Will these medications be discontinued in patients who are planned to receive PCI? How will these medications be concomitantly used with antiplatelet agents?

09.15-09.30 Patient referred with an ischemic stroke

Lale Koldaş

Learning objective: Since acute treatment of ischemic stroke is provided in neurology clinics, treatment of acute stroke will not be explained here. Only a brief discussion may be made on whether or not to give thrombolytic therapy and perform percutaneous intervention. The main topics of discussion should include how many days after stroke can these medications be restarted, whether or not the ongoing treatment regimen should be changed, and the possible benefits of adding antiplatelets

09.30-09.45 Patient referred with bleeding

Ali Deniz

Learning objective: How should the patients who refer with bleeding while receiving OAC be managed? A specific topic of discussion should be when these medications can be restarted after the bleeding event?

09.45-10.15 COFFEE BREAK



08.30 - 09.05

DEBATE SESSION

I have taken a patient with ST-elevated myocardial infarction to primary PCI, and I have noticed that the patient has multi-vessel disease
Chairperson: Mustafa Akın



ANTALYA

08.30-08.42 In this STEMI case, I would open the responsible lesion only and intervene to the other lesions later
Murat Çaylı

08.42-08.54 In this STEMI case, I would open all the lesions and would not postpone any intervention
Nihal Özdemir

Learning objective: Based on the new studies, speculative discussions have been made in the recent years whether to open only the lesion responsible from infarction or open all lesions during primary PCI. By presenting the opposing views, this discussion will elaborate this topic

08.54-09.05 Discussion

09.05 - 09.45

DEBATE SESSION

Single-vessel chronic total occlusion lesion was noted during angiographic examination of a patient who referred with stable angina
Chairperson: Hasan Gök



ANTALYA

09.05-09.17 CTO intervention is not beneficial in this case, I would prefer medical therapy
Levent Korkmaz

09.17-09.29 CTO intervention can be beneficial in this case, I would prefer interventional therapy
İbrahim Halil Tanboğa

Learning objective: Controversial topics on indications of CTO intervention, a technique which requires the use of many supplies and results in exposure to excessive contrast and radiation, will be discussed by presenting the opposing views

09.29-09.40 Discussion

09.45-10.15 COFFEE BREAK

08.30 - 09.45

MINI COURSE

Peripheral intervention course

Chairperson: Yılmaz Güneş

LEFKOSA

Learning objective: Peripheral arterial intervention training will be provided by a simulation device

09.45-10.15 COFFEE BREAK

ORAL ABSTRACT PRESENTATIONS 19

Interventional cardiology and cardiovascular surgery

Chairpersons: İbrahim Demir, Nuri Kurtoglu

- SB-117** The angiographic benefits of diltiazem on coronary artery flow and myocardial perfusion in isolated coronary artery ectasia
Özgür Ulaş Özcan, Yusuf Atmaca, Hüseyin Gökşülük, İrem Müge Akbulut, Nil Özyüncü, Çetin Erol
- SB-118** Percutaneous coronary intervention or bypass surgery in isolated proximal left anterior
Mehmet Timur Selçuk, Enis Grbovic, Orhan Maden, Hatice Selçuk, Murat Gül, Kevser Gülcihan Balci, Mustafa Balci
- SB-119** Evaluation of the relationship between the levels of high-sensitivity C-reactive protein and saphenous vein graft disease
Onur Kadir Uysal, Buğra Özkan, Durmuş Yıldırım Şahin, Mevlüt Koç, Kamuran Tekin, Murat Çaylı
- SB-120** Nebivolol compared with metoprolol for erectile function in males undergoing coronary artery bypass graft
Evren Tecer, Mustafa Aldemir, İbrahim Keleş, Mustafa Karalar, Fahri Adalı, Mehmet Bilgehan Pektaş, Ali İhsan Parlar, Osman Tansel Darçın
- SB-121** Syntax score predicts postoperative atrial fibrillation in patients undergoing on-pumping isolated coronary surgery
Çetin Geçmen, Gamze Babur Güler, Emrah Erdoğan, Suzan Hatipoğlu Akpınar, Ekrem Güler, Fatih Yılmaz, Tuba Unkun, Murat Çap, Ruken Bengi Bakal, Tülay Bayram, Rezzan Acar, Özkan Candan
- SB-122** Pediatric coronary revascularization procedures
Tayyar Sarıoğlu, Ahmet Amaz, Yusuf Kenan Yalçınbaş, Ersin Ereke, Emrah Şişli, Yasemin Türkel, Arda Saygılı, Özlem Saygılı, Ayşe Sarıoğlu

09.45-10.15 COFFEE BREAK

08.30 - 09.45

ORAL ABSTRACT PRESENTATIONS 20

ORAL ABSTRACT PRESENTATIONS 20

Coronary artery disease / Acute coronary syndromes - 3

Determining the severity of coronary artery disease: Beneficial markers

Chairpersons: Hüseyin Uyarel, Hüseyin Gündüz

BİŞKEK

- SB-123** Long - term prognostic significance of the distortion of terminal QRS complex on admission ECG in stemi and correlation with grace score
Ahmet Yılmaz, Kenan Demir, Ahmet Avcı, Nazif Aygül, Abdullah Tunçez, Recep Karataş, Fikret Keleş, Mustafa Çelik, Bülent Behlül Altunkeser
- SB-124** Insulin resistance is significantly associated with higher SYNTAX score in non-diabetic patients with acute myocardial infarction
Ahmet Gündes, Ahmet Çelik, Emrah Yeşil, Türkay Özcan
- SB-125** Procalcitonin as an early predictor of contrast-induced acute kidney injury in patients with acute coronary syndromes underwent percutaneous coronary
Alparslan Kurtul, Sani Namık Murat, Mikail Yarlağlıoğlu, Mustafa Duran, Adil Hakan Öcek, İbrahim Etem Çelik, Alparslan Kılıç, Cemal Köseoğlu, Fatih Öksüz, Veysel Özgür Barış
- SB-126** Association between serum endoglin level and coronary collateral vessel in patients with acute coronary syndromes
Aydın Akyüz, Şeref Alpsoy, Dursun Çayan Akkoyun, Hasan Değirmenci, Kubilay Erselcan, Feti Tülübaş
- SB-127** SIRT1 gene single nucleotide polymorphisms are age dependent changing and associated with premature MI
Sıtkı Kucubuzcu, Aylin Yamaç, Mehmet Ertürk, Özlem Gök, Ahmet Bacaksız, Ömer Göktekin, Ülkan Kılıç
- SB-128** Value of ST elevation in lead V4R and in lead III greater than lead II predicting right ventricular infarction
Barış Yaylak, Erkan Baysal, Bernas Alıntaş, Hüseyin Ede, Şükrü Akyüz, Önder Bilge, Nuri Cömert, Utkan Sevak, Zülküf Karahan, Güney Erdoğan, Kemal Çevik, Rojhat Alındağ

09.45-10.15 COFFEE BREAK

08.30 - 09.45

ORAL ABSTRACT PRESENTATIONS 21

ORAL ABSTRACT PRESENTATIONS 21

Hypertension

Chairpersons: Sami Özgül, Mustafa Tuncer

ASHGABAT

- SB-129** Do we know the cut-off blood pressure levels in arterial hypertension?
Ebru Özpeliç, Nezihi Barış, Ahmet Yiğiter, Ali Tezcan, Buse Durak, Rıdvan Mehmet Göktas, Rojbin Ekinci, Serdar Akkuş, Tuba Ateş, Tuğçe Polat, Zelay Polat
- SB-130** Arterial stiffness parameters are associated with vitamin D deficiency and supplementation in patients with normal cardiac functions
Murat Sünbül, Altuğ Çiçin, Mehmet Bozbay, Ceyhan Mammadov, Halil Atas, Ekmel Burak Özsenel, İbrahim Sarı, Yelda Başaran
- SB-131** The relationship between 25-OH vitamin D levels and ambulatory arterial stiffness index in newly diagnosed and never-treated hypertensive patients
Özgül Malçok Gürel, Ayşe Bilgiç, Bora Demirçelik, Meltem Özyayın, Fadime Bozduman, Zübeyde Aytürk, Hakkı Yılmaz, Aslı Atar, Yusuf Selçoki, Beyhan Eryonucu
- SB-132** Insulin resistance is a risk factor for resistant hypertension in middle-aged patients
Özgür Ulaş Özcan, Sadi Güleç, Ahmet Temizhan, Aytekin Oğuz, Yüksel Altuntaş, Kubilay Karşıdağ, Pınar Kızılırmak
- SB-133** Cystatin C and uncontrolled hypertension
Özgür Ulaş Özcan, Sadi Güleç, Ahmet Temizhan, Aytekin Oğuz, Yüksel Altuntaş, Kubilay Karşıdağ, Pınar Kızılırmak

09.45-10.15 COFFEE BREAK

08.30 - 09.45

ORAL CASE PRESENTATIONS 10

ORAL CASE PRESENTATIONS 10

Heart failure

Chairpersons: Haldun Akgöz, İsmail Türkay Özcan

ALMATY

- S0-54** Intramyocardial dissecting and giant haematoma: an unusual rare complication of subacute myocardial infarction
Mehmet Yaman, Uğur Arslan, Aytekin Aksakal, Ahmet Hakan Ateş
- S0-55** Constrictive pericarditis due to angiosarcoma mimicking acute ST elevation myocardial infarction
Veysel Özgür Barış, Hüseyin Göksülük, Başar Candemir, Tamer Sayın, Aylin Okçu Heper, Sevinç Öztürk, Haydar Başar Cengiz, Mammad Memmedov, İrem Müge Akbulut, Cebail Yarloğlu
- S0-56** Percutaneous mitral annuloplasty in a patient with coronary sinus stenosis and coronary artery compression during procedure
Turgay Celik, Cengiz Öztürk, Atilla İyisoy, Mustafa Demir, Ali Osman Yıldırım, Sait Demirkol, Şevket Balta
- S0-57** Chronic traumatic aorta-caval fistula form stab wound
Eser Varış, Ersin Çağrı Şimşek, Tuncay Kınış, Cem Nazlı
- S0-58** Fulminant eosinophilic myocarditis with diffuse coronary spasm in a 18 year-old man
Şahin Avsar, Altuğ Özken, Ahmet Öz, Mehmet Bozbay, Edibe Betül Börklü, Emir Renda
- S0-59** Rapid recovery of the myocardial systolic dysfunction in a young patient with carbon monoxide poisoning treated with hyperbaric oxygen therapy
Ahmet Gündes, Emrah Yeşil, Ahmet Çelik, İsmail Türkay Özcan

09.45-10.15 COFFEE BREAK

10.15 - 11.30

SYMPOSIUM

How that will affect to 2015 ESC Guidelines?

Chairpersons: *Bilgin Timuralp, Şule Karakelleoğlu*

İSTANBUL

10.15-10.30 Ventricular arrhythmia and sudden cardiac death*Uğur Kemal Tezcan*

Learning objective: The messages of this guideline that we may use in our daily practice should be explicitly explained

10.30-10.45 Pulmonary hypertension*Mehmet Akbulut*

Learning objective: The messages of this guideline that we may use in our daily practice should be explicitly explained

10.45-11.00 Acute coronary syndrome NSTEMI*Okan Onur Turgut*

Learning objective: The messages of this guideline that we may use in our daily practice should be explicitly explained

11.00-11.15 Diseases of the pericardium*Dilek Çiçek*

Learning objective: The messages of this guideline that we may use in our daily practice should be explicitly explained

11.15-11.30 Infective endocarditis*Dursun Dursunoğlu*

Learning objective: The messages of this guideline that we may use in our daily practice should be explicitly explained

10.15 - 11.30

SYMPOSIUM

Complex percutaneous coronary interventions: The most recent data and latest techniques

Chairpersons: *Tevfik Gürmen, Muzaffer Değertekin*



ANKARA

10.15-10.30 The most recent clinical trials and guidelines on left main coronary interventions

Aylin Yıldırım

Learning objective: Trials comparing left main coronary interventions with surgical treatments, trials on left main coronary intervention techniques and the latest guidelines on these subjects will be reviewed

10.30-10.45 Left main coronary PCI practice techniques in registered cases

Mehmet Aksoy

Learning objective: PCI techniques applied in left main coronary interventions will be reviewed based on registered cases

10.45-11.00 The latest bifurcation intervention trials: Which technique, for which patient?

Serdar Sevimli

Learning objective: Studies comparing different bifurcation techniques; studies demonstrating which technique has been the most successful in what type of patients will be reviewed in the light of the most recent data

11.00-11.15 Clues for success in bifurcation lesions in registered cases

Yusuf Atmaca

Learning objective: PCI techniques performed in bifurcation lesions will be reviewed based on registered cases and clues will be provided for a successful intervention

11.15-11.30 Discussion

10.15 - 11.30

SYMPOSIUM

For whom, when and which imaging method to use in the emergency room?

Chairpersons: Cahide Soydaş Çınar, Mustafa Kılıçkap



ANTALYA

10.15-10.30 Protez kapak disfonksiyonu şüphesi olan hasta

Bilal Çuğlan

Öğrenim hedefi: Protez kapak disfonksiyonlarının nedenleri ve ayırıcı tanıları tartışılacaktır

10.30-10.45 Pulmoner emboli şüphesi olan hasta

Habibe Kafes

Öğrenim hedefleri: Pulmoner emboliden ne zaman şüphelenelim? Tanıyı nasıl koyalım?

10.45-11.00 Aort diseksiyonu şüphesi olan hasta

Taner Şen

Öğrenim hedefi: Görüntüleme yöntemlerinde aort diseksiyonundan ne zaman şüphelenelim? Tanıyı nasıl koyalım?

11.00-11.15 İnfektif endokardit şüphesi olan hasta

Cihan Altın

Öğrenim hedefi: İnfektif endokardit tanısı koymak için görüntülemeye nelere dikkat edelim? Görüntüleme yöntemleriyle ayıncı tanıyı nasıl yapalım?

11.15-11.30 Akut koroner sendrom şüphesi olan hasta

Lale Dinç Asarcıklı

Öğrenim hedefleri: Acil servise başvuran hastalarda akut koroner sendrom tanısı koymak için ne zaman görüntüleme yöntemleri kullanalım? Hangi yöntemi ne zaman kullanalım? Nelere dikkat edelim?

10.15 - 11.30

COURSE

ICD monitoring course (case - driven discussion)

Chairperson: Özgür Aslan

BAKU

Learning objectives: Practical information will be provided on monitoring ICD patients. Struggling with the inappropriate shocks, how the number of shocks can be reduced and how the most appropriate programming can be performed for each patient will be addressed based on specific cases. Instead of a standard session, this topic will be handled essentially as an educational course. Active participation of the trainees will be encouraged and an interactive course program will be prepared. If possible, an ICD company may be contacted and asked to provide a simulation device

08.30-08.50 How should inappropriate shocks be managed?

Fethi Kılıçarslan

08.50-09.10 How should frequent and appropriate shocks be managed?

Basri Amasyalı

09.10-09.30 How should the ideal shock-reducing programs and algorithms be?

İlyas Atar

09.30-09.45 Discussion

10.15 - 11.30

MINI COURSE

Peripheral intervention course (simulation)

Chairperson: Yılmaz Güneş

LEFKOSA

Learning objective: Peripheral arterial intervention training will be provided by a simulation device

ORAL ABSTRACT PRESENTATIONS 22

Pulmonary hypertension and vascular diseases

Pulmonary vascular disease: We learn new things everyday

Chairpersons: Mehmet Güngör Kaya, Gülten Taçoş

- SB-134** Which hemodynamic variable is the best for predicting long term outcome in pulmonary arterial hypertension?
Ebru Özpeliç, Bahri Akdeniz, Nezihi Barış, Neryan Özgöl
- SB-135** The relation between platelet-to-lymphocyte ratio and pulmonary embolism severity index in acute pulmonary embolism
Harun Kundi, Ahmet Balun, Hülya Çiçekcioğlu, Mustafa Çetin, Emrullah Kızıltuğ, Zehra Güven Çetin, Candan Mansuroğlu, Ender Önek
- SB-136** A simple and valuable echocardiographic parameter for predicting prognosis in pulmonary arterial hypertension; RVOT maximal systolic velocity
Ebru Özpeliç, Bahri Akdeniz, Nezihi Barış, Erkan Alpaslan
- SB-137** Assessment of the diagnostic value of copeptin in patients with acute pulmonary embolism
Ali Kemal Kalkan, Derya Öztürk, Mehmet Ertürk, Mehmet Emin Kalkan, Hüseyin Altuğ Çakmak, Ender Öner, Fatih Uzun, Ömer Tasbulak, Turab Yakışan, Ahmet Çelik
- SB-138** Elevated gamma glutamyl transferase level is associated with the localization of acute pulmonary embolism
Hasan Yücel, Özge Korkmaz, Ali Zorlu, Hakkı Kaya, Sebahattin Göksel, Öcal Berkan, Mehmet Birhan Yılmaz
- SB-139** The prognostic value of change in echocardiographic parameters at follow up in pulmonary arterial hypertension
Ebru Özpeliç, Bahri Akdeniz, Nezihi Barış, Can Sevinç
- SB-140** The correlation of nutritional status with important prognostic factors in pulmonary arterial hypertension
Ebru Özpeliç, Bahri Akdeniz, Dilek Sezgin, Can Sevinç, Kemal Can Tertemiz, Nezihi Barış

ORAL ABSTRACT PRESENTATIONS 23

Miscellaneous 2

Chairpersons: *Alpay Turan Sezgin, Yüksel Çiçek*

10.15 - 11.30

ORAL ABSTRACT PRESENTATIONS 23

- SB-141** DNA repair gene polymorphism and the risk of mitral chordae tendineae rupture
Mehmet Bülent Vatan, Aysel Kalaycı Yiğın, Ramazan Akdemir, Muhammed Necati Murat Aksoy, Mehmet Akif Çakar, Harun Kılıç, Ünal Erkorkmaz, Süleyman Kaleli
- SB-142** Evaluation of heart rate variability in patients with coronary artery ectasia and coronary artery disease
Fatma Esin, Bekir Serhat Yıldız, Emel Özkan, Yusuf İzzettin Alihanoglu, İsmail Doğu Kılıç, Harun Evrengül, Havane Asuman Kaftan
- SB-143** Serum tenascin-C as a predictor of quantitative myocardial fibrosis in dilated cardiomyopathy
Mustafa Kurşun, Sanem Nalbantgil, Naim Ceylan, İnan Mutlu, Filiz Özerkan Çakan
- SB-144** Prospective observational comparison of TTR in patients followed by specialized INR outpatient clinic and by the general cardiology outpatient clinic
Salih Kılıç, Elif İlkay Yüce, Evrim Şimşek, Burcu Yağmur, Hatice Kemal Soner, Nuray Memişoğlu Akgül, Cahide Soydaş Çınar, Mehdi Zoghi, Cemil Gürgün
- SB-145** Cardiovascular autonomic dysfunction in sarcoidosis; assessed by cardiovascular autonomic function tests
Ekrem Şahan, Suzan Şahan, Murat Karamanhoğlu, Murat Gül, Omac Tüfekçioğlu
- SB-146** Vitamin D deficiency is associated with coronary artery ectasia
İsa Öner Yüksel, Selçuk Küçükseymen, Göksel Çağırıcı, Erkan Köklü, Çağın Mustafa Üreyen, Nermin Bayar, Cem Yunus Baş, Görkem Kuş, Murat Esin, Şakir Arslan
- SB-147** Echocardiographic assessment of right ventricular function in patients with repaired tetralogy of Fallot: Parameters related to ejection fraction
Senem Has Hasırca, Bahar Pirat, Ersin Doğanözü, Emre Özçalık, Haldun Müderrisoğlu

10.15 - 11.30

ORAL CASE PRESENTATIONS 11

ORAL CASE PRESENTATIONS 11

Pulmonary vascular diseases

Chairpersons: Kenan Yalta, Necdet Akkuş

ALMATY

- SO-60** Massive left atrial invasion of a pulmonary metastatic tumor through left pulmonary veins
Artan Jahollari, Aliakber Atas, Atilla Saraç, Tekin Yıldırım
- SO-61** A rare case of partial pulmonary venous return anomaly
Cengiz Öztürk, Atilla Iyiso, Turgay Çelik, Zekeriya Arslan, Sait Demirkol, Murat Ünlü, Şevket Balta, Uğur Bozlar
- SO-62** Left pulmonary artery agenesis with collateralisation from all of the major coronary arteries
Abdullah Nabi Aslan, Serdal Baştuğ, Cenk Sarı, Tahir Durmaz, Telat Keleş, Murat Akçay, Hüseyin Ayhan, Hacı Ahmet Kasapkara, Engin Bozkurt
- SO-63** Right pulmonary artery agenesis with patent ductus arteriosus and Eisenmenger syndrome
Nezihi Bans, Ebru Özpelit, Bahri Akdeniz, Can Sevinç, Reşit Yiğit Yılancioğlu
- SO-64** Left main artery compression by a giant pulmonary artery aneurysm associated with large atrial septal defect
Ersin Çağrı Şimşek, Mehmet Erdiç Arkan, Selcen Yakar Tülüce, Sedat Altay, Sadık Volkan Emren, Eser Varış, Cem Nazlı
- SO-65** Isolated unilateral absence of pulmonary artery concomitant with pulmonary embolism diagnosed in the adulthood
Göksele Çinier, Hakan Barutça, Mert İlker Hayiroğlu, Ahmet Öz, Berat Arkan Aydın, Osman Uzman, Sami İlhan, Sinan Şahin

EACVI COURSE

08.00-08.10

Opening address

Lale Tokgözoğlu

08.10 - 10.20

EACVI COURSE

Tissue Doppler and Speckle-Tracking

Chairpersons: *Omaç Tüfekçioğlu, Cihangir Kaymaz*

LEFKOSA

08.10-08.30 Tissue Doppler: Principles, advantages and limitations
(displacement, tissue tracking, strain, SR)
Jens Uwe Voigt

08.30-08.50 Speckle-tracking: Principles, advantages and limitations
L. Elif Sade

08.50-09.35 Tissue Doppler: Practical session with hands-on tutorial on workstations
(displacement, tissue tracking, strain, SR)
Jens Uwe Voigt

09.35-10.20 Speckle-tracking: Practical session with hands-on tutorial on workstations
Elif Eroğlu

10.20-10.40 COFFEE BREAK

10.40 - 12.00

EACVI COURSE

Illustrative cases for clinical decision-making by using myocardial
deformation imaging / Interactive session

Chairpersons: *Thor Edvardsen, Necla Özer*

LEFKOSA

10.40-11.00 Patients with chest pain in the emergency room
Thor Edvardsen

11.00-11.20 Patient with severe aortic stenosis
Taner Şen

11.20-11.40 Patient with pulmonary hypertension
Denisa Muraru

11.40-12.00 Patient with pulmonary congestion with normal ejection fraction
Julia Grapsa

12.00-13.00 LUNCH

13.00 - 14.40

EACVI COURSE

3D Echocardiography

Chairpersons: Saide Aytekin, Nihal Özdemir



LEFKÖSA

13.00-13.20 Acquisition, cropping and display: tips and tricks
*Julia Grapsa*13.20-13.40 Left ventricle
*Selen Yurdakul*13.40-14.00 3D strain: how useful?
*Erwan Donal*14.00-14.20 Right ventricle
*Julia Grapsa*14.20-14.40 Left atrium, interatrial septum and left atrial appendage
Omaç Tüfekçioğlu

14.40-15.00 COFFEE BREAK

15.20 - 16.20

EACVI COURSE

3D Echocardiography for heart valves

Chairpersons: Çetin Erol, Serdar Küçüköğür



LEFKÖSA

15.00-15.20 Mitral valve segmentation and quantification
*L. Elif Sade*15.20-15.40 Aortic valve and aorta
*Alper Özkan*15.40-16.00 Tricuspid valve
*Denisa Muraru*16.00-16.20 Prosthetic valves
Mehmet Özkan

16.20 - 18.30

EACVI COURSE

Practical session with hands-on tutorial on workstations



LEFKÖSA

16.20-17.00 Right ventricle, tricuspid valve: Practical session with hands-on tutorial on workstations
*Denisa Muraru*17.00-17.40 Mitral valve: Practical session with hands-on tutorial on workstations
*Bahadır Dağdeviren*17.40-18.20 Left ventricle, aorta: Practical session with hands-on tutorial on workstations
*Alpay Sezer*18.20-18.30 Closing remarks
Çetin Erol