

#### Aortic stenosis: Complicated clinical cases Chairpersons: Ali Oto, Mahmut Şahin



#### 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 Coexistance 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

# ALLOOM AND ALLONDA

#### Clues for lipid-lowering therapy

Chairpersons: Murat Ersanlı, Ahmet Ünalır



#### 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 Ceyhun 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

SYMPOSIUM

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



14.00-14.15 25 by 25 initiative

David Wood

Learning objective: Exchange of information about 25:25 initiative

14.15-14.30 A global epidemic: Obesity and diabetes

Dilek Ural

Learning objective: Awareness about obesity and diabetes that constitute a global

break-out

14.30-14.45 How successful is our fight with tobacco?

Cengiz Özge

Learning objective: Information on achievements of anti-tobacco campaign

14.45-15.00 What is new in preventive cardiology?

Meral Kayıkçıoğlu

Learning objective: Update on novelties in preventive cardiology

15.00-15.15 Discussion

# 14.00 - 15.1

# Cardiac rehabilitation course - 1 Chairperson: Mehmet Uzun



14.00-14.15 Definition, indications and contraindications of cardiac rehabilitation Hülya Arıkan

Learning objective: Definition of cardiac rehab, eligible and non-eligible patients and alternative models

14.15-14.30 Organization of the cardiac rehabilitation units and the role of physicians

Mehmet Uzun

Learning objective: Organization of the cardiac rehab units and role of the physicians

14.30-14.45 What is the role of physiotherapists in cardiac rehabilitation?

Rengin Demir

Learning objective: Role of the physiotherapists in cardiac rehab

14.45-15.00 What is the role of nurses in cardiac rehabilitation?

Hilal Uysal

Learning objective: Role of the nurses in cardiac rehab

15.00-15.15 Training the patients with heart diseases

Nuray Enç

Learning objective: How to train the cardiac patients

MINI COURSE

Hemodynamics in heart failure: A mini course - 1 Chairpersons: İbrahim Sarı, Ahmet Ekmekçi



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

Hemodynamics in LEF-HF

Hemodynamics in CEF-HF

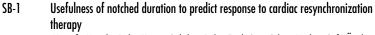
Learning objectives: Discussion topics should include commenting on the pressure tracings obtained from a healthy heart and those obtained in the presence of pathological conditions (pre-transplantation evaluation, isolated right heart failure, LEF-HF, CEF-HF).

# ORAL ABSTRACT PRESENTATIONS

#### ORAL ABSTRACT PRESENTATIONS 1

The best 10 oral poster sessions 1

Chairpersons: Şule Korkmaz, Nazmi Gültekin



<u>Mustafa Mücahit Balcı</u>, Kevser Gülcihan Balcı, 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

<u>Oğuz Karaca</u>, Mehmet Onur Omaygenç, 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

<u>Oğuz Karaca</u>, Mehmet Onur Omaygenç, 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

<u>Evrim Kömürcü Bayrak</u>, Fatih Bayrak, Gökhan Kahveci, Ulaankhuu Batgerel,
Filiz Güçlü Geyik, Nihan Erginel Ünaltuna

SB-5 Would anti-hypertensive treatment be a risk factor for national health budget of Turkey in 2023?

<u>Mustafa Aldemir</u>, Mehmet Bilgehan Pektaş, Ayhan Pektaş, Önder Akci, İsmet Doğan

# **PRESENTATIONS** ABSTRACT ORAL

#### ORAL ABSTRACT PRESENTATIONS 2 The best 10 oral poster sessions 2 Chairpersons: Nuran Yazıcıoğlu, İnci Fıratlı



SB-6 ReAl-life Multicenter Survey Evaluating Stroke prevention strategies in Turkey (RAMSES) study Özcan Başaran, Osman Beton, Volkan Doğan, Mehmet Tekinalp, Ahmet Çağrı Aykan, Ezgi Kalaycıoğlu, İsmail Bolat, Onur Taşar, Özgen Şafak, Macit Kalçık, Mehmet Yaman,

Aytekin Aksakal, Selami Demirelli, Aleks Değirmencioğlu, Bingül Dilekçi Şahin, İbrahim Altun, Kadrive Memic Sancar, Cevat Kırma, Mustafa Özcan Sovlu, Murat Biteker

- SB-7 Comparison of echocardiographic outcomes of CoreValve versus Edwards Sapien valves in patients with aortic stenosis: Single center experience Zülkif Tanrıverdi. Hüsevin Dursun. İnci Tuăce Cöllüoălu. Deniz Cıraamıs. Davimi Kava
- 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

# ORAL CASE PRESENTATIONS

#### ORAL CASE PRESENTATIONS 1

Arrhythmia / Electrophysiology

Chairpersons: İzzet Erdinler, İşıl Uzunhasan



- SO-2 Right-left ventricular coronary kuspid combination over your extrasystoles are caused by successful ablation

  | Iknur Can, Halil | Ibrahim Erdoğan, Alpay Arıbas
- SO-3 A rare case of arrhythmogenic right ventricular cardiomyopathy co-existing with isolated left ventricular non-compaction

  <u>Burcu Akyol</u>, Nizamettin Selçuk Yelgeç, Ahmet Taha Alper, Ahmet İlker Tekkeşin, Ceyhan Türkkan
- SO-4 Brugada syndrome; cause of syncope during tens therapy
  <u>Abdulmelik Yıldız</u>, Mustafa Budancamanak, Cennet Yıldız
- SO-5 Do cardiologists need education of optimisation and follow-up of implantable cardiac devices?

  <u>Cağın Mustafa Üreyen</u>, Şakir Arslan, Göksel Çağırcı, Cem Yunus Baş, İsa Öner Yüksel, Deniz Demirci, Duygu Ersan Demirci, Ahmet Serbülent Savcıoğlu
- SO-6 Evaluation of Tp-e interval and Tp-e/QT ratio in patients with mitral annular calcification

  Abdulmecit Afsin, Mahmut Yılmaz, Şeyda Değer, Hasan Pekdemir

# 14.00 - 15.15 RAL CASE PRESENTATIONS

#### ORAL CASE PRESENTATIONS 2

Coronary artery disease / Acute coronary syndromes Chairpersons: Mustafa Yılmaz, Fatih Özcelik



- SO-7 Giant coronary aneursym causing acute anterior myocardial infarction

  Ahmet Yanık, Uğur Arslan
- SO-8 Acute ruptured fibroatheromatous plaque in left main artery causing no ischaemia

  <u>Cengiz Öztürk</u>, Turgay Çelik, Atilla İyisoy, Şevket Balta, Mustafa Demir,

  Hamidullah Haamal, Ahmet Öztürk
- SO-9 Recurrent spontaneous dissection in different coronary arteries
  Necip Ermis, Erdoğan Yaşar, Mehmet Cansel
- SO-10 Coronary artery dissection due to electrical shock resulted in miyocardial infarction Önder Akçı, Zafer Yalım, Gülay Özkeçeci, Ersel Onrat, Alaettin Avşar, Hakan Çakmak
- SO-11 Acute anterior myocardial infarction associated with clomiphene citrate in a young woman who wants to get pregnant
  Sahin Avşar, Ahmet Öz, Aydan Köken Avşar, Edibe Börklü, Mehmet Bozbay
  - SO-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

# SYMPOSIUA

#### New fields in interventional cardiology Chairpersons: Ömer Kozan, Vedat Aytekin



#### 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 Akcav

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

Management of valvular heart diseases during pregnancy:

Difficult life of a pregnant woman

Chairpersons: Mehmet Özkan, Zehra Gölbası



#### 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 aradient?

Orhan Özer

Learning objective: How should we adjust anticoggulation 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 Caălı

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

# MIIISOGWAS

# Where were we, where are we now? Chairperson: Sebahattin Umman, Nurgül Keser



## 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 exc. anatomical imaging after PROMISE and SCOTHEART Tayfun $A_{Cl}$

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

#### Cardiac rehabilitation course - 2 Chairperson: Mehmet Uzun



Rehabilitation in heart failure and after heart transplantation 15.45-16.00 Hale Karapolat

Learning objective: Rehab in heart failure and post-heart transplant

Rehabilitation after acute coronary syndrome and in coronary intensive care 16.00-16.15 Nurcan Arat Koc Learning objective: Rehab in post-acute coronary syndrome and coronary intensive care

Rehabilitation in the diseases of the aorta and peripheral arterial diseases 16.15-16.30 Mehmet Uzun

Learning objective: Rehab in aorta and peripheric arerty diseases

Rehabilitation for patients with arrhythmia, ICD or pacemaker 16.30-16.45 Mustafa Yıldız Learning objective: Rehab in arythmia, ICD and pacemaker patients

16.45-17.00 How to prescribe an exercise program to the patients with heart diseases? Mehmet Uzun Learning objective: How to prepare an exercise prescription for the cardiac patientd?

Hemodynamics in heart failure: A mini course - 2 Chairpersons: İbrahim Sarı, Ahmet Ekmekci



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).

# ORAL ABSTRACT PRESENTATIONS

#### ORAL ABSTRACT PRESENTATIONS 3

Coronary artery disease / Acute coronary syndromes - 1 Chairpersons: Hasan Fehmi Töre, Bekir Sıtkı Cebeci



- SB-11 Manual thrombus aspiration and the improved survival of patients with unstable angina pectoris treated with percutaneous coronary intervention

  <u>Bekir Serhat Yıldız</u>, Murat Bilgin, Mustafa Zungur, Yusuf İzzettin Alihanoğlu, 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

  <u>Hamza Sunman</u>, Mehmet Erat, Beycan Ayhan, Tolga Çimen, Ahmet Akyel,
  Mehmet Doğan, Sadık Acıkel, Duyau Özel Demiralp, Ekrem Yeter, Tuncay Delibası
- SB-13 Is atrial fibrillation a risk factor of contrast induced acute kidney injury in STEMI patients?

  <u>Mehmet Ballı</u>, 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 Balcı, 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

  <u>Vedat Şimşek</u>, Muhammed Karadeniz, Mustafa Duran, Ahmet Akyel, Mikail Yarlıoğlueş, 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

  <u>Mustafa Topuz</u>, Mustafa Gür, Mehmet Coşgun, Ömer Şen, İlyas Makca, Sefa Okar, Murat Cavlı

# **PRESENTATIONS** ORAL ABSTRACT

4

#### ORAL ABSTRACT PRESENTATIONS 4

Selcen Yakar Tülüce

Cardiovascular imaging - 1



SB-18 Alterations of coronary microcirculation and carotid intima media thickness in patients with AA amyloidosis:

> Nursen Keles, Mustafa Caliskan, 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 Yalcın, Özaür Günebakmaz, Yusuf Sezen, Zekeriva Kava, Recep Demirbaă
- SB-20 Association of fluid overload with cardiac structure and function in patients have chronic kidney dissease but not yet dialysis Akar Yılmaz, Banu Yılmaz, Selçuk Küçükseymen, Nihat Pekel, Mehmet Emre Özpelit
- Real time three dimensional left ventricular contraction in patients with diastolic SB-21 dvsfunction Gamze Babur Güler, Suzan Hatipoğlu Akpınar, Ruken Bengi Bakal, Gökhan Kahveci, Ekrem Güler, Özgür Kaya, Tuba Unkun, Cihangir Kaymaz, Nihal Özdemir
- Discrimination of nonobstructive hypertrophic cardiomyopathy from secondary left SB-22 ventricular hypertrophy by speckle tracking echocardiography Pelin Karaca Özer, Yelda Tavvareci, Adem Atıcı, Mehmet Kocaaăa, İmran Önür, Ali Elitok, Zehra Buğra

17.00-17.30 COFFFF BRFAK

RAL CASE PRESENTATIONS

#### ORAL CASE PRESENTATIONS 3

Cardiovascular imaging / Echocardiography - 1
Chairpersons: Melek Zekiye Uluçam, Burcu Demirkan



- SO-13 Cardiac calcified amorphous tumor in a patient with end-stage renal failure

  <u>Ahmet Gürdal</u>, Füsun 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 Arı
- SO-15 Ring-shaped calcific constrictive pericarditis

  <u>Bernas Altıntaş</u>, Mehmet Zülküf Karahan, Derya Deniz Altıntaş, Rojhat Altındağ,
  Barış 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?

  <u>Cengiz Öztürk</u>, Hamidullah Haqmal, Şevket Balta, Sait Demirkol, Murat Ünlü,
  Ali Osman Yıldırım, Mustafa Demir, Turgay Çelik, Atilla İyisoy
- SO-17 Cardiac calcific amorphous tumor

  <u>Cetin Geçmen</u>, Mehmet İnanır, Çağatay Önal, Gonca Gül Geçmen, Nihal Özdemir

# ORAL CASE PRESENTATIONS

#### ORAL CASE PRESENTATIONS 4

Cardiovascular imaging / Echocardiography - 2 Chairpersons: Nurten Sayar, Köksal Ceyhan



- SO-18 3D imaging of an insidious enemy: Malignant melanoma in heart with unknown primary origin

  Esra Kaya, Umut Kocabas, Cahide Soydas Cınar
- SO-19 Multimodality imaging of a left ventricular aneurysm in a patient with normal coronary arteries: Unusual localization

  <u>Mahmut Yesin</u>, Macit Kalçık, Elnur Alizade, Onur Taşar, Sabahattin Gündüz,
  Mustafa Ozan Gürsoy, Süleyman Karakoyun, Mehmet Ali Astarcıoğlu, Sinan Cerşit,
  Emrah Bayam, Mehmet Özkan
- SO-20 Left atrial Appendix to localized hydatid cyst: A case report

  <u>Mutlu Çağan Sümerkan</u>, Turgun Hamit, Ahmet Gürdal, Füsun Helvacı, Hakan Kilci,
  Şükrü Çetin, Gökhan Aksan, Serhat Sığırcı, Kudret Keskin, Süleyman Sezai Yıldız,
  Arzu Er, Kadriye Kılıçkesmez
- SO-21 Noncoronary sinus to right atrium fistula in a young patient: A rare complication of native aortic valve staphylococcus aureus endocarditis

  <u>Siho Hidayet</u>, Şeyda Değer, Necip Ermiş
- SO-22 Mitral-aortic intervalvular fibrosa aneurysm with rupture into left atrium: A 3D trans-esophageal echocardiographic approach

  <u>Tolga Çimen</u>, Mehmet Doğan, Ahmet Akyel, Uğursay Kızıltepe, Ekrem Yeter

SATELLITE SYMPOSIUM 17.30 - 18.30

GSK - Satellite Symposium Chairperson: Zeki Öngen



Speakers: Hakan Kültürsay, Luke Howard

SATELLITE SYMPOSIUM

DAIICHI SANKYO - Satellite Symposium Chairperson: Cetin Erol



Speakers: Ahmet Temizhan, Adnan Abacı

SATELLITE SYMPOSIUM

AMGEN - Satellite Symposium Chairperson: Lale Tokgözoğlu



Speakers: Murat Tuzcu, Meral Kayıkçıoğlu



**OPENING CEREMONY** 

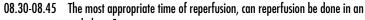


08.30 - 09.40

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

our practice?

Chairpersons: Sebahattin Ateşal, Mahmut Şahin



ambulance? Oğuz Yavuzgil

Learning objective: Reperfusion where and when for the patients with STEMI

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

Mustafa Kemal Erol

Learning objective: Should we open the responsible or entire lesion or should we

be selective?

#### 09.00-09.15 Antithrombotic treatment selection

Merih Kutlu

Learning objective: Antithrombotic therapy in STEMI according to recent guidelines

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

Enver Atalar

Learning objective: When could treated patients get back to life, work and their

families? Which patients must change a job?

09.30-09.40 Discussion

**IOINT SYMPOSIUM** 

08.30 - 09.40

#### TSC - SAUDI Joint Session

A grey area of cardiology lights up: Ischemic mitral insufficiency Chairpersons: Stefanos Fousas, Vedat Davutoğlu



### 08.30-08.45 Diagnosis, grading and how to differentiate from functional MI? Yusuf Tavil

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 Ishemic 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?

Telat Keleş

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

09.30-09.40 Discussion

SYMPOSIUM

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

Chairpersons: Mustafa Aydın, Bülent Özin

#### 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

HOW TO SESSIONS?

#### Managing the patients with acute decompensated heart failure Chairpersons: Haldun Müderrisoğlu, Mehmet Birhan Yılmaz



#### 08.30-08.45 Management of diuretic and vaptan therapy

Ahmet Celik

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

Yesim 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

IEFKOSA

COLIBAE

### 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

10.10 - 11.20 JOINT SYMPOSIUM

#### TSC-ACC Joint session

Practical messages to cardiologists

Chairperson: Oktay Ergene, Lale Tokgözoğlu



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

# 10.10 - 11.20 SYMPOSIUM

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



Chairpersons: Zehra Buğra, Hüseyin Murat Özdemir

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

Seden Celik

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 Özdoğru

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

SYMPOSIUM

#### Non-cardiac surgeries: Preoperative consultation Chairpersons: Zumreta Kusljugic, Atiye Çengel



## 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 Sovlu

Learning objective: A discussion will be performed whether to continue or stop singleagent 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

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

BAKU

Speaker: Niyazi Güler

Panelists: Haksun Ebinç, 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

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



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

SYMPOSIUM

Rational drug session

Cardiovascular economy and technology Chairpersons: Mustafa Pac, Cavlan Ciftci

10.10-10.30 Rational drug use in cardiovascular diseases

Ali Alkan

Learning objective: Info about Rational use of drugs in cardiovadcular diseases

10.30-10.50 How to assess the healthcare technologies in cardiology?

Bilgehan Karadayı

Learning objective: How to use healthcare technologies in cardiology?

10.50-11.10 Economic burden of Cardiovascular diseases and Turkey

Yücel Balbay

Learning objective: Economic burden on Cardiovascular diseases and state of

play of Turkey

11.10-11.20 Discussion

# ORAL ABSTRACT PRESENTATIONS

#### ORAL ABSTRACT PRESENTATIONS 5

Cardiovascular imaging - 2

Chairpersons: Sinan Üner, Cansın Tulunay Kaya



- SB-23 Assessment of the elasticity properties of the ascending aorta and epicardial adipose tissue in patients with ocular pseudoexfoliation

  <u>Mustafa Topuz</u>, 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, Ceyhun Mammadov, Altuğ Çinçin, 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

  <u>Kayıhan Karaman</u>, Arif Arısoy, Ayşegül 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

  <u>Selen Yurdakul</u>, 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 pulmonery artery 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?

  <u>Hüseyin Ede</u>, Barış Yaylak, Süleyman Akkaya, Cegerğun Polat, Seyhan Karaçavuş, Ayse Yesim Göcmen, Ali Rıza Erbay

ORAL ABSTRACT PRESENTATIONS

#### 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

<u>Müslüm Şahin</u>, Lütfi Öcal, Ali Kemal Kalkan, Alev Kılıçgedik, Rezzan Deniz Acar, Mehmet Emin Kalkan, Burak Teymen, Uğur Arslantaş, Cevat Kırma

SB-31 Long-term follow- up of patients who developed contrast-induced acute kidney injury in patients with acute coronary syndrome

<u>Şükrü Arslan</u>, 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

<u>Ömer Şahin</u>, Mahmut Akpek, Göktuğ Savaş, Ahmet Oğuz Baktır, Bahadır Şarlı, Hüseyin Arınç, Serhat Karadavut

SB-33 Coronary artery disease in outpatients with non-valvular atrial fibrillation: Results from the multicenter RAMSES study

<u>Volkan Doğan</u>, Özcan Başaran, Ahmet Çağrı Aykan, İsmail Bolat, Mehmet Yaman, Mehmet Hamidi, Hacı Murat Güneş, Murat Civan, İbrahim Altun, Cevat Kırma, Murat Biteker

SB-34 Erythropoietin stimulates the coronary collateral development in patients with coronary chronic total occlusion

<u>İsa Öner Yüksel</u>, Göksel Çağırcı, Erkan Köklu, 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

<u>Taner Ulus</u>, Utku Şenol, Senan Tahmazov, Kemal İskenderov, Fezan Mutlu, Alparslan Birdane, Yüksel Çavuşoğlu

# ORAL CASE PRESENTATIONS

5

#### ORAL CASE PRESENTATIONS 5

Interventional cardiology / Coronary, carotis, peripheral Chairpersons: Ramazan Kargın, Yasin Türker



- Successful management of an unusual complication during subclavian artery stenting: Incomplete stent expansion

  <u>Ahmet Kasapkara</u>, 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 Chimney method in the repair of abdominal aortic aneurysm with left renal artery

  <u>Beytullah Çakal</u>, 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 Astarcioğlu, Taner Şen, Halil İbrahim Durmuş, Basri Amasyalı
- SO-27 Successful transcatheter retrieval of the embolized coronary stent during percutaneous coronary intervention

  <u>Mustafa Yurtdas</u>, Nesim Aladağ, Yemlihan Ceylan, Yalın Tolga Yaylalı, Yüksel Kaya
- SO-28 Revascularization of both tibial arteries with reverse cart technique in below knee peripheral artery patients

  Ahmet Seyfeddin Gürbüz, Müslüm Şahin, Mehmet Vefik Yazıcıoğlu, Süleyman Çağan Efe, Mehmet Fatih Yılmaz, Alev Kılıçgedik, Muhsin Türkmen, Cevat Kırma
- SO-29 Percutaneous coil embolisation of an arteriovenous fistula of the lower extremity caused by penetran trauma

  <u>Mustafa Topuz</u>, Mehmet Cosgun, Ömer Şen, Murat Çaylı

LITE SYMPOSIUM

#### SERVIER - Satellite Symposium Chairperson: Cetin Erol



Speakers: Jean Jacques Mourad, Claudio Borghi

FELLITE SYMPOSIUM

11.30 - 12.30

I.E. ULAGAY-MENARINI - Satellite Symposium Chairperson: Zeki Öngen



Speakers: Giuseppe Ambrosio, Vedat Sansoy

SATELLITE SYMPOSIUM

AstraZeneca - Satellite Symposium Chairperson: Lale Tokgözoğlu



Speakers: Robert Storey, Enver Atalar

12.30-13.50 LUNCH BREAK

#### Lipid agenda 2015

Chairpersons: Hakan Kültürsay, Mustafa Şan



#### 13.50-14.05 The novel anti-lipid agents: Opening a new era?

Sadi Gülec

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 exc. 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

SESSION

#### Endless arguments on chronic and acute heart failure Chairpersons: Necip Alp, Osman Akın Serdar



Panelists: Recep Demirbağ, Özcan Yılmaz, Mahmut Açıkel

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

#### 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

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

#### 14.40-14.50 Are not useful (Negative argument)

Yüksel Cavuşoğlu

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

# OW TO SESSIONS

# Comorbidities in acute coronary syndromes Chairperson: Beyhan Eryonucu



Panelists: Mehmet Yazıcı, Doğan Erdoğan

- ACS patient with heart failure
- ACS patient with chronic lung disease
- ACS patient with chronic kidney disease
- Other (peripheric artery disease, cerebrovascular diseases...)

  Stefanos Foussas

14.10-14.20 Discussion

# HOW TO SESSIONS

#### Cardiovascular diseases and vehicle driving Chairperson: Hüseyin Şenocak



Panelists: Sait Alan, Abdurrahman Oğuzhan

Learning objective: When could private vehicle drivers(driver's license A or B) and heavy vehicle drivers (driver's license C,D,E) start driving again? and who should quit driving when?

- Coronary Artery Disease (stable angina, acute coronary syndrome patients)
- Hypertension and heartfailure patients
- Valve patients or valve operated patients
- Arythmia, pacemaker or ICD patients Önder Öztürk

14.45-15.00 Discussion

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

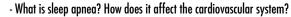
14.10-14.25 Discussion

# HOW TO SESSIONS?

An overlooked cardiovascular disease: Sleep apnea

Chairperson: Ertuğrul Ercan

Panelists: Burak Altun, Asife Şahinarslan



- 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



#### **TAVI** Course

Chairperson: Dayimi Kaya



Learning objective: Patients legible for TAVI, ways and methods, issues to be considered

COURSE

**PRESENTATIONS** 

ORAL ABSTRACT

# ORAL ABSTRACT PRESENTATIONS 7

Lipid, atherosclerosis Chairpersons: Faruk Erzengin, Emrullah Basar

#### Simvastatin and RORlpha ligands increase AMP-activated protein kinase (AMPK) level SB-36 in vitro

Neslihan Çoban, Çağrı Güleç, Özlem Yıldırım, Nihan Erginel-Ünaltuna

#### SB-37 Does vitamin D deficiency predict coronary artery disease? Şeref Alpsoy, Aydın Akyüz, Dursun Çayan Akkoyun, Birol Topçu, Feti Tülübaş

Is advanced hepatosteatosis a better predictor than metabolic syndrome in the SB-38 predicting premature atherosclerosis? Çağdaş Kaynak, Bilal Geyik

#### SB-39 The role of media on statin adherence Cüneyt Kocaş, Okay Abacı, Betül Balaban Koçaş, Gökhan Çetinkal, Şükrü Arslan, Ahmet Yıldız, Murat Ersanlı

Association of paraoxonase and arylesterase with myocardial performance index in SB-40 healthy overweight and obese people Musluhittin Emre Erkuş, İbrahim Halil Altıparmak, Emin Savik, Hatice Sezen, Recep Demirbağ, Özgür Günebakmaz, Nurten Aksoy, Ali Rıza Akyüz

SB-41 Increased asymmetric dimethyl grainine and homocysteine levels associated with pulmonary artery stiffness in children with stable asthma Dursun Çayan Akkoyun, Nejat Altıntaş, Aydın Akyüz, Şeref Alpsoy, Feti Tülübaş, Birol Topçu, Mustafa Metin Donma

ORAL ABSTRACT PRESENTATIONS

#### ORAL ABSTRACT PRESENTATIONS 8

Miscellaneous 1

Chairpersons: Ahmet Altınbaş, Bahar Boydak



- 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 Karaağac,
  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 Açıksarı, Mehmet Erdem Memetoğlu, Fatma Özpamuk Karadeniz, Ekrem Şahan, Mehmet Hayri Alıcı, Yüksel Dereli, Ümit Yaşar Sinan, Elif Cekirdekci

- 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, Cegerğun 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

  <u>İbrahim Altun</u>, Cem Şahin, Özcan Başaran, Fatih Akın, Yaşar Topal, Hatice Topal,
  Murat Biteker, 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 Astarcıoğlu, Sinan Cerşit, Mehmet Özkan

CASE PRESENTATIONS

#### **ORAL CASE PRESENTATIONS 6**

Valvular diseases - 1

Chairpersons: İbrahim Halil Kurt, Şükrü Ulusoy



# SO-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

- SO-31 Hard heart: Giant mitral annular calcification with subvalvular involvement Gökhan Gökalp, Serkan Ünlü, Asife Şahinarslan, Gülten Taçoy
- SO-32 A case of transcatheter aortic valve implantation complication with total femoral artery thrombosis due to failure of ProStar device

  <u>Isa Öner Yüksel</u>, Erkan Köklü, Şakir Arslan, Göksel Çağırcı, Selçuk Küçükseymen,
  Görkem Kuş, Murat Esin
- SO-33 Aortic embolization of the Edwards Sapien prosthesis due to sigmoid left ventricular hypertrophy

  <u>İsa Öner Yüksel</u>, Erkan Köklü, Şakir Arslan, Göksel Çağırcı, Selçuk Küçükseymen,
  Nermin Bayar, Çağın Mustafa Üreyen, Görkem Kuş, Murat Esin
- SO-34 Proximal embolization of the Edwards Sapien prosthesis in TAVI

  <u>Isa Öner Yüksel</u>, Erkan Köklü, Şakir Arslan, Göksel Çağırcı, Selçuk Küçükseymen,
  Nermin Bayar, Çağın Mustafa Üreyen, Zehra Erkal
- SO-35 Successful transfemoral aortic valve replacement after ipsilateral common right iliac artery stenting in the same session

  <u>Abdullah Nabi Aslan</u>, Hacı Ahmet Kasapkara, Serdal Baştuğ, Hüseyin Ayhan, Tahir Durmaz, Telat Keleş, Murat Akçay, Hakan Süygün, Melike Polat, Engin Bozkurt

15.30 - 16.40

#### TAVI in depth

#### Chairpersons: Engin Bozkurt, Ramazan Özdemir



#### 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

SYMPOSIUM

#### Interventions for congenital heart diseases Chairpersons: Ferhan Özmen, Tuğrul Okay



#### 15.30-15.45 ASD

Murat Meric

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

Sakir 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 gorta

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 Sahiner

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

Azem 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

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: Barış İlerigelen, Hayrettin Karaeren

#### 15.30-15.45 Myocardial SPECT imaging

Zerrin Yiğit

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 Hazırolan

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

SYMPOSIUM

The first step towards Turkish Hypertension Guidelines Chairpersons: Nail Çağlar, Aytaç Öncül



#### 15.30-15.45 Contribution of the guidelines to cardiovascular health

Alparslan Birdane

Learning objective: What is the contribution of the guidelines to cardivascular

health?

#### 15.45-16.05 Hypertension guidelines: differences, controversial points

Sinan Aydoğdu

Learning objective: Differrences between the hypertension guidelines and info on

important issues

#### 16.05-16.35 **Turkish Hypertension Consensus Report**

Mustafa Arıcı

Learning objective: Turkish Hypertension Consensus Report

16.35-16.40 Discussion

15.30 - 16.40

Imaging the prosthetic valves Chairpersons: Mehmet Özkan, Hanefi Yekta Gürlertop, Sabahattin Gündüz, Sinan Cerşit IEFROSA

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

ORAL ABSTRACT PRESENTATIONS

#### ORAL ABSTRACT PRESENTATIONS 9

Arrhythmia / Electrophysiology - 1 Chairpersons: Kani Gemici, Fırat Özcan SARAKA

## 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, Kadriye Memic Sancar, Murat Biteker

SB-49 Non-valvular atrial fibrillation in patients with or without previous stroke: Results from RAMSES study

<u>İbrahim Altun</u>, Özcan Başaran, Osman Beton, Volkan Doğan, Macit Kalçık, Mehmet Hayri Alıcı, Serdar Bozyel, Feyza Çalık, Kadriye Akay, Yiğit Çanga, Emine Altuntaş, Nihat Pekel, Cevat Kırma, Murat Biteker

SB-50 Early repolarization patterns are common and associated with recurrence of atrial fibrillation among patients undergoing pulmonary vein isolation

<u>Burak Hünük</u>, Giacomo Mugnai, Giuseppe Ciconte, Yukio Saitoh, Ghazala Irfan, 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,

<u>Ekrem Güler,</u> Gamze Babur Güler, Gültekin Günhan Demir, Filiz Kızılırmak, Hacı Murat Güneş, İrfan Barutçu, Fethi Kılıçaslan

SB-52 The role of baseline indirect inflammatory markers in prediction of response to cardiac resynchronization therapy

<u>Kevser Gülcihan Balcı</u>, Mustafa Balcı, 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

<u>Orhan Maden</u>, Kevser Gülcihan Balcı, Timur Selçuk, Mustafa Balcı, Burak Açar, Sefa Unal, Meryem Kara, Hatice Selçuk

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**PRESENTATIONS** 

ORAL ABSTRACT

15.30 - 16.40

#### ORAL ABSTRACT PRESENTATIONS 10

Arrhythmia / Electrophysiology - 2

Chairpersons: Gulmira Kudaiberdieva, İbrahim Başarıcı



### SB-54 Usefulness of mean platelet volume for predicting stroke risk in paroxysmal atrial fibrillation patients

<u>Nermin Bayar</u>, Şakir Arslan, Göksel Çağırcı, 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

<u>Fatma Hızal Erdem,</u> 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 Karqın, 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

  <u>Yusuf İzzettin Alihanoğlu</u>, 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 fibrilation:
  Results from RAMSES study
  Özcan Basaran, Edip Güvenc Cekic, Nesrin Filiz Basaran, Ezai Kalaycıoğlu, Onur Tasar,

<u>Uzcan Başaran,</u> Edip Güvenç Çekiç, Nesrin Filiz Başaran, Ezgi Kalaycıoğlu, Unur Taşar, Ceyhan Türkkan, Müjgan Tek Öztürk, Füsun Helvacı, Mehmet Aytürk, Özgür Kaplan, Cem Doğan, Mevlüt Koc, Cevat Kırma, Mustafa Özcan Soylu, Murat Biteker

**PRESENTATIONS** 

ORAL ABSTRACT

#### **ORAL ABSTRACT PRESENTATIONS 11**

Arrhythmia / Electrophysiology - 3

Chairpersons: Cengizhan Türkoğlu, Serkan Öztürk

SHCABA

- SB-60 Comparison of health related quality of life among patients using novel oral anticoagulants or warfarin for nonvalvular atrial fibrillation

  <u>Kevser Gülcihan Balcı</u>, Mustafa Balcı, Uğur Canpolat, Fatih Şen, Mehmet Kadri Akboğa,

  Muhammed Süleymanoğlu, Mevlüt Serdar Kuyumcu, Orhan Maden, Hatice Selcuk, Timur Selcuk
- SB-61 The impact of cryoablation characteristics in effectiveness of pulmonary vein isolation

  Bans Ünal. Özaür Aslan. Ebru Özpelit. Hüsevin Dursun
- SB-62 Correlation of serum neuron-specific enolase levels with acute brain injury in patients undergoing catheter ablation for atrial fibrillation

  <u>Aynur Acıbuca</u>, Veysel Kutay Vurgun, Ali Timuçin Altın, Mustafa Kılıçkap, Canan Işıkay, 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 Cağırcı, 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

  <u>Arif Ansoy</u>, Kadriye Memiç, Selami Demirelli, Fatih Altunkaş, Kayıhan 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

  <u>İbrahim Altun</u>, Abdullah Kaplan, Samim Emet, Fatih Akın, Ahmet Gürdal, Murat Biteker, Mustafa Özcan Soylu, Ahmet Kaya Bilae, Kamil Adalet

CASE PRESENTATIONS

15.30 - 16.40

#### **ORAL CASE PRESENTATIONS 7**

Valvular diseases - 2

Chairpersons: Selim Yalçınkaya, Şahin Kaplan



- SO-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 Astarcıoğlu, Emrah Bayam, Sinan Cersit, Mehmet Özkan
- SO-37 Unusual thrombolytic therapy decision in prosthetic valve thrombosis during early pregnancy

  <u>Erkan Köklü</u>, İsa Öner Yüksel, Zehra Erkal, Nermin Bayar, Selçuk Küçükseymen,
  Sakir Arslan
- SO-38 Use of mitraclip in a patient with Barlow syndrome and significant mitral failure and 12 month long follow up

  Sina Ali, Mehmet Bilge, Yakup Alsancak, Ayşe Saatçi Yaşar, Mehmet Erdoğan,
  Büşra Çolak, Muhsin Beyatlı, Bilge Duman Karaduman
- SO-39 Obstructive prostethic mitral valve thrombosis successfully thrombolysed with low-dose ultra-slow infusion of tissue plasminogen activator

  <u>Macit Kalçık</u>, Mahmut Yesin, Sabahattin Gündüz, Mustafa Ozan Gürsoy,
  Süleyman Karakoyun, Mehmet Ali Astarcıoğlu, Sinan Cerşit, Emrah Bayam, Mehmet Özkan
- SO-40 The absence of the posterior mitral leaflet; like a Viking ship

  <u>Belma Kalaycı</u>, Muhammed Raşit Sayın, İbrahim Akpınar, Süleyman Kalaycı,
  Mustafa Aydın

7.00 - 18.00 ITE SYMPOSIUM

SANOVEL - Satellite Symposium Chairperson: Giray Kabakçı



Speakers: Mustafa Arıcı, Ahmet Temizhan

SATELLITE SYMPOSIUM

BOEHRINGER INGELHEIM - Satellite Symposium Chairperson: Zeki Öngen



Speakers: Sadi Güleç, Murat Özdemir

SATELLITE SYMPOSIUM

NOVARTIS - Satellite Symposium Chairpersons: Mahmut Şahin, Adnan Abacı



Speakers: Yüksel Çavuşoğlu, Mehmet Birhan Yılmaz

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



- TO-1 Is it appropriate to perform coronary intervention, TAVI and mitral balloon valvuloplasty simultaneously in the same session?

  Ramazan Özdemir
- TO-2 Case presentation: Radial catheter was removed from the artery after 9 hours following radial angiography; severe radial spasm

  Mehmet Ali Elbey, Zihni Bilik
- TO-3 Delayed manifestation of blunt abdominal trauma: Infrarenal complete aortic occlusion with spontaneous coronary artery dissection

  <u>Ahmet Kasapkara</u>, İsa Yüksel
- TO-4 MitraClip and off-pump cardiac surgery as a hybrid treatment for patients newly diagnosed with coronary artery disease with severe mitral regurgitation <u>Mehmet Bilge</u>, Sina Ali, Yakup Alsancak, Ayşe Saatçi Yaşar, Hakan Süygün, Murat Can Güney, Melike Polat, Gamze Zenqin, Elcin Özdemir

CASE PRESENTATION

#### Difficult real - life cases Chairpersons: Mehdi Zoghi, Özer Badak



The journey of severe heart failure patient TO-5 Ahmet Ekmekçi

TO-6 Treatment approaches for patients underwent hemorrhagic and embolic cerebrovascular events under anticoagulant therapy Firdevs Ayşenur İkizler

TO-7 Patient with extensive infective endocarditis due to a rare microorganism İlkay Bozkurt, Metin Coksevim, İdris Buğra Cerik, Okan Gülel, Esra Tanyel, Hakan Leblebicioğlu

TO-8 The effectivity of low dose thrombolytic therapy on vanishing right atrium floating thrombus in case of pulmonary embolism Saif Hamad, Ziya Gökalp Bilgel

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

18.00 - 19.00 MEET THE EXPERT Clues for getting your articles accepted: Murat Tuzcu meets the young cardiologists



#### Controversial topics of ST-elevated myocardial infarction Chairpersons: Ali Ergin, Ali Aydınlar



### 08.30-08.45 Anticoagulation before and after primary PCI: Bivaluridin 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

SYMPOSIUM

08.30 - 09.40

#### A general approach to congenital heart diseases in adults Chairpersons: Necmi Ata, Erkin Mirrakhimov



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

Zuhal Arıtürk Atılgan

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?

**IOINT SYMPOSIUM** 

08.30 - 09.40

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



08.30-08.45 Robotic and the other minimally invasive coronary bypass grafting operations Bans Caynak

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 Cil

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 Giiden

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 Telat Keles

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

BAKU

# 08.30 - 09.05

What is harmful in cardiovascular prevention?

Chairperson: Oktay Ergene

08.30-08.42 Fats are essentially harmful

Meral Kayıkcıoğlu

Carbohydrates are essentially harmful 08.42-08.54

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

# SESSION

09.05 - 09.40

Statins in old patients (> 75 years of age) Chairperson: Adalet Gürlek

Statins should be administered 09.05-09.17

Zerrin Yiğit

Statins should not be administered 09.17-09.29

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

08.30 - 09.40	NURSING PRESENTATIONS SESSION	NURSING PRESENTATIONS SESSION Cardiovascular nurses and technicians Chairpersons: Nuray Enç, Serap Özer		
		SO-41	LAD CTO Retrograde approach via diagonal collateral <u>Yusuf Uzkar</u>	
		SB-66	Comparison of the effects of oral presentation and brochure on the knowledge and anxiety levels of patients undergoing coronary angiography <u>Tuğba Karatas</u> , 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 <u>Pınar Çelebioğlu</u> , Aydın Akyüz, Niyazi Güler	
		SB-68	Marmara University students' knowledge about the effects of dietary habits on heart health <u>Sıdıka Oğuz</u> , Nalan Çemçem, Aysel Gürkan	
		SB-69	Effect of sad text on blood pressure <u>Sıdıka Oğuz</u> , 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 <u>Jülide Gülizar Yıldırım</u> , 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 <u>Havva Öz Alkan</u> , Nuray Enç	

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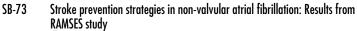
ORAL ABSTRACT PRESENTATIONS

#### ORAL ABSTRACT PRESENTATIONS 12

Epidemiology

Non-valvular atrial fibrillation

Chairpersons: Rifat Eralp Ulusoy, Derya Tok



Özcan Başaran, Osman Beton, Volkan Doğan, Feyza Çalık, Yiğit Çanga, Aytekin Aksakal, Gökhan Göl, Serkan Gökaslan, Kadriye Memic Sancar, Cevat Kırma, Mustafa Özcan Soylu, Murat Biteker

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 Altıntaş, Mehmet Ballı, Oğuz Karaca, Savaş Çelebi, Beytullah Çakal, Kadir Uğur Mert, Aslı Tanındı, Kerem Temel, Cevat Kırma, Mustafa Özcan Soylu, Murat Biteker

#### 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 Yıldıray Şahin, Vehip Keskin, Cevat Kırma, Mustafa Özcan Soylu, Murat Biteker

- 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 Kırma, Mustafa Özcan Sovlu. Murat Biteker
- 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 Altıntaş, Yasin Çakıllı, Mustafa Ozan Gürsoy, Oğuz Karaca, Savaş Çelebi, Adnan Kaya, Gurbet Özge Mert, Özkan Candan, Kamuran Tekin, Cevat Kırma, Mustafa Özcan Soylu, Murat Biteker
- 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

**PRESENTATIONS** 

ORAL ABSTRACT

#### 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 Gökce

SB-79 The effects of high-sensitive troponin T levels in the patients who underwent TAVI on the development of major advers cardiovascular events İlker Gül. Mustafa Zunaur. Ahmet Tastan. Ertan Damar. Mehmet Besir Akpınar.

Ahmet Feyzi Abacılar, Muhammed Esad Çekin, Faik Feyzi Okur, Hekim Karapınar, Nevzat Uslu. Talat Tavlı

Long term follow-up of first TAVI cases in Turkey SB-80 Genco Yücel, Tufan Paker, Alpaslan Eryılmaz, Ali Sezer, Alpay Sezer, Tolga Özyiğit, Erdoğan Avaar, Recep Bozlak, Müidat Babadostu, Atıf Akcevin

SB-81 A large registry of TAVI with two types of bioprosthetic valves: High procedural success with low rates of complications Hüsevin Dursun. Zülkif Tanrıverdi. İnci Tuăce Cöllüoğlu. Abidin Cenk Erdal. Davimi Kava

Transcatheter aortic valve implantation with core valve prosthesis: Initial Hacettepe SB-82 experience of 85 high surgical risk patients with severe aortic Levent Şahiner, Serkan Asil, Uğur Canpolat, Cem Çöteli, 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 Sahiner, Uğur Canpolat, Hikmet Yorgun, Nihan Bahadır, Ergün Barıs 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 Cakmak, Aydın Yıldırım

#### Non-ST-elevated acute coronary syndrome: 2015 update Chairpersons: Hüsniye Yüksel, Mustafa Demirtaş



Panelists: Turgay Çelik, Şenol Demircan, Mehmet Özaydın, Mehmet Emin Korkmaz

### 10.10-10.30 Diagnosis, risk identification, anti-ischemic therapy, interventional therapy to whom and when?

Kurtulus 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? Necla Özer

Learning objective: Anticoagulation (UFH, enoxaparin, fondaparinux, bivaluiridin, etc.) and antiplatelet (aspirin, ticagrelor, prasugrel, glycoprotein IIbIIIa 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

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

What did ESC/ERS 2015 Pulmonary Hypertension Guidelines introduce? Chairpersons: Saide Aytekin, Taner Gören



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

Serdar Kücükoğlu

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

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

Sanem Nalbantgil

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

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

JOINT SYMPOSIUM

10.10 - 11.20

#### TSC- EHRA Joint Session: Paroxysmal atrial fibrillation...

How innocent and how to manage?

Chairpersons: Gerhard Hindricks, Kamil Adalet



#### 10.10-10.25 Risk of embolisation

Paulus Kirchof

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 Görenek

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

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

#### Cardiovascular nursing and technicians

Session 1: Evidence based care

Chairpersons: Serap Özer, İstemihan Tengiz

#### 10.10-10.25 Care practices for heart failure

Aysel Badır

Learning objective: Evidence based practices in care of heart failure patients

#### 10.25-10.40 Care practices for hypertension

Nurhan Özpancar

Learning objective: Evidence based practices in management of hypertension patients

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

Sibel Sevinc

Learning objective: Evidence based practices in care of acute coronary syndrome

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

Gülcan Bakan

Learning objective: Evidence based practices in care of percutaneous coronary intervention patients

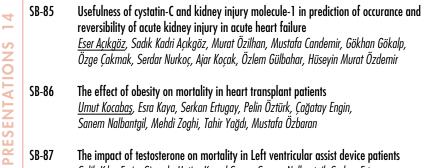
11.10-11.20 Discussion

#### **ORAL ABSTRACT PRESENTATIONS 14**

Heart failure - 1

Serum markers in heart failure

Chairpersons: Nasih Nazlı, Güliz Kozdağ



#### The effect of obesity on mortality in heart transplant patients SB-86 Umut Kocabas, Esra Kava, Serkan Ertuaav, Pelin Öztürk, Caăatav Enain, Sanem Nalbantgil, Mehdi Zoghi, Tahir Yağdı, Mustafa Özbaran

- SB-87 The impact of testosterone on mortality in Left ventricular assist device patients Salih Kılıc. Evrim Simsek. Hatice Kemal Soner. Sanem Nalbantail. Serkan Ertuaav. Pelin Öztürk. Cağatav Enain. Tahir Yağdı. Mustafa Özbaran
- The impact of pre-transplant bundle brunch block on mortality in patients with heart SB-88 transplant: From one heart to another Umut Kocabas, Esra Kava, Serkan Ertuaav, Pelin Öztürk, Caăatav Enain, Sanem Nalbantgil, Mehdi Zoghi, Tahir Yağdı, Mustafa Özbaran
- The relationship between the urocortin-1 level, mortality and atrial fibrillation in SB-89 patients with chronic systolic heart failure Onur Argan, Güliz Kozdağ, Dilek Ural, Serdar Bozyel, Müjdat Aktaş, Kadriye Halli Akay, Kurtulus Karaüzüm, İrem Yılmaz, Alptuğ Tokatlı, Denizhan Karacimen, Umut Celikyurt
- SB-90 Effect of intravenous nitrate on serum NT Pro-BNP levels in acute decompensated systolic heart failure Mustafa Topuz, Mehmet Cosqun, Sefa Okar, Gökhan Alıcı, Murat Caylı

#### 11.20-11.30 COFFEE BREAK

ORAL ABSTRACT

ORAL ABSTRACT PRESENTATIONS

10.10 - 11.20

#### ORAL ABSTRACT PRESENTATIONS 15

Valvular heart diseases

Epidemiology and management of valvular heart disease Chairpersons: Gülsah Tayyareci, Metin Gürsürer



# SB-91 Bicuspid aortic valve prevalence in adults to whom echocardiography was performed: result of single center experience <u>Bahtiyar Aralov</u>, Mehmet Doğan, Hamza Sunman, Mehmet Erat, Engin Algül, Tolga Han Efe, Tolga Cimen, Ahmet Akyel, Sadık Acıkel, Ekrem Yeter

# SB-92 Management of late bioprosthetic mitral valve thrombosis <u>Mahmut Yesin</u>, Sabahattin Gündüz, Macit Kalçık, Mustafa Ozan Gürsoy, Sinan Cerşit, Mehmet Ali Astarcıoğlu, Süleyman Karakoyun, Mehmet Özkan

- SB-93 Clinical, hematological and echocardiographic assessment of aortic paravalvular leaks

  <u>Mustafa Ozan Gürsoy</u>, Macit Kalçık, Mehmet Özkan, Tayyar Gökdeniz,

  Mehmet Ali Astarcıoğlu, Mahmut Yesin, Süleyman Karakoyun, Sabahattin Gündüz,

  Altuğ Tuncer, Cengiz Köksal
- SB-94 HLA class I and class II polymorphism in mitral chordae tendineae rupture

  <u>Mehmet Bülent Vatan</u>, Aysel Kalaycı Yiğin, Ramazan Akdemir, Mustafa Tarık Ağaç,
  Mehmet Akif Çakar, Ersan Tatlı, Murat Aksoy, Harun Kılıç, Hüseyin Gündüz,
  Keziban Karacan
- SB-95 Changing trends in infective endocarditis

  <u>Zafer Aydın</u>, Ümit Yaşar Sinan, Murat Başkurt, Ahmet Yıldız, Sinan Üner,
  Mehmet Serdar Küçükoğlu
- SB-96 The relationship between epicardial fat thickness and the presence of left atrial thrombus in mitral stenosis patients

  Ender Özal, Erdal Belen, Hamdi Püsüroălu

# 11.30 - 12.30 SATELLITE SYMPOSIUM

SANOFI - Satellite Symposium Chairperson: Lale Tokgözoğlu



Speakers: Meral Kayıkçıoğlu, Sadi Güleç

SATELLITE SYMPOSIUM

BAYER - Satellite Symposium Chairperson: Vedat Sansoy



Speakers: Erdem Diker, Sinan Aydoğdu

SATELLITE SYMPOSIUM

11.30 - 12.30

PFIZER - Satellite Symposium Chairperson: Adnan Abacı



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

12.30-13.50 LUNCH BREAK

# JOINT SYMPOSIUM

3.50

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



#### 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: Development of lipid lowering treatment

### 14.35-14.50 Advanced heart failure - how to optimize treatment when there are no auidelines?

Davor Milicic

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

14.50-15.00 Discussion

SYMPOSIUM

Coronory interventions - advanced coronory assessment technniques Chairpersons: Kenan Övünc, Ayhan Usal



#### 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 Kılıckesmez

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 **0CT**

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 COFFFF BRFAK

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

Chairpersons: Rasim Enar, Ali Metin Esen



## 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 Kalav

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?

İlke 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, Cvlprit and PRAMI?

Andreas Baumbach

Learning objective: How did the trial outcomes change the clinical practice?

#### 14.35-14.50 Spiranolakton in resistant hypertension PATHWAY 2 and PATHWAY 3

Ekrem Yeter

Learning objective: Is spiranolakton becoming indispensable in resistant hypertension

14.50-15.00 Discussion

15.00-15.30 COFFEE BREAK

How should we approach to pulmonary embolism in the light of

ESC / ERS 2014 guideline?

Chairpersons: Osman Yeşildağ, Sümeyye Güllülü

## 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?

Enbiva 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 Barış 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



13.50 - 15.00

#### Cardiovascular nursing and technicians Session 2: Broader responsibilities Chairpersons: Zeynep Özer, Necmi Değer



#### 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 BREAKK

ORAL ABSTRACT PRESENTATIONS

## ORAL ABSTRACT PRESENTATIONS 16 Interventional cardiology - CTO, carotis and peripheral Chairpersons: Selcuk Pala, Harun Kılıc

ASHCABA!

- SB-97 Safety and efficacy of transient ulnar artery compression on acute radial artery occlusion in the short-term after transradial catheterization <u>İsmayil Goyushov</u>, Özgür Ulaş Özcan, Deniz Kumbasar, Cansın Tulunay Kaya, Hüseyin Göksülük, Gürbey Söğüt
- SB-98 Effects of carotid stenting on nocturnal non-dipping phenomenon

  <u>Erkan Köklü,</u> İsa Öner Yüksel, Şakir Arslan, Selçuk Küçükseymen, Nermin Bayar,
  Görkem Kuş, Zehra Erkal, Göksel Cağırcı
- SB-99 1-year results of primary stenting for TASC II D lesions of the superficial femoral and popliteal arteries

  Mehmet Ali Astarcioğlu, Celal Kilit, Taner Şen, Macit Kalçık, Mahmut Yesin,
  Sülevman 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

  <u>Dursun Çayan Akkoyun</u>, 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

  <u>Alptuğ Tokatlı</u>, 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

# ORAL CASE PRESENTATIONS

13.50 - 15.00

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#### **ORAL CASE PRESENTATIONS 8**

Interventional cardiology / Valvular and structural heart diseases Chairpersons: Teoman Kılıc, Turgut Karabağ



- SUccessful closure of mitral paravalvular leak with vascular plug III

  Akar Yılmaz, Mehmet Emre Özpelit, Nihat Pekel, Ertuğrul Ercan, İstemihan Tengiz
- SO-43 Patient with aortic stenosis and iliac artery aneurysm, who underwent TAVI and EVAR simultaneously

  Hakan Erkan, Levent Korkmaz, Şükrü Çelik
- SO-44 Valve-in-valve with TAVI in a patient with degenerated aortic bioprosthesis

  <u>Ilker Gül</u>, Mustafa Zungur, Ahmet Taştan, Ertan Damar, Faik Fevzi Okur, Veysel Şahin,
  Hekim Karapınar, Nevzat Uslu, Talat Tavlı
- SO-45 Transcatheter aortic valve replacement and mitral balloon valvulotomy at the same session in a patient aged 52 with severe rheumatic aortic and mitral stenosis

  <u>Yakup Alsancak</u>, 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

# JOINT SYMPOSIUM

15.30 - 16.40

#### TSC-EuroPCR Joint session

The world of stents 2015: Correct patient, correct lesion, correct stent Chairpersons: Oktay Sancaktar, Erdoğan İlkay



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

15.30 - 16.40 SYMPOSIUM

#### The most interesting cases those young cardiologists have experienced Chairpersons: Seçkin Pehlivanoğlu, Orhan Önalan



- 15.30-15.40 Activities by the Young Cardiologists Group from the 30<sup>th</sup> Congress till now Servet Altay
- 15.40-15.50 A case that admitted with acute coronary syndrome and treated with primary PCI
  Serhat Siğırcı
- 15.50-16.00 The most interesting case I have ever seen by TTE Taner Şen
- 16.00-16.10 The most interesting case I have ever seen during diagnostic coronary angiography

  Kayıhan Karaman
- 16.10-16.20 The most interesting case I have ever seen during EPS laboratory Uğur Canpolat
- 16.20-16.30 The most interesting case I have ever seen in emergency department Yalcın Velibey
- 16.30-16.40 The most interesting ECG recording I have ever seen Ümit Yaşar Sinan

JOINT SYMPOSIUM

15.30 - 16.40

#### TSC-ICCR Joint session

We are facing an obesity explosion!
Chairpersons: Lale Tokaözoğlu, Belma Pojskić



#### 15.30-15.50 Epidemiology of Obesity and Cardiovascular Diseases in Turkey

Murat Frsanlı

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

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

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?

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



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

#### Cardiovascular nursing and technicians

Session 3: Special themes

Chairpersons: Fisun Senuzun Aykar, Birgül Armutcu

#### Cardiovascular diseases and sexual health 15.30-15.50

Biraül 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

#### How should we protect ourselves from radiation? 16.10-16.30

Erdoğan 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 COFFFF BRFAK

# **PRESENTATIONS** ORAL ABSTRACT

#### ORAL ABSTRACT PRESENTATIONS 17

Interventional cardiology

Coronary percutaneous coronary interventions: Determinate of prognosis Chairpersons: Ercüment Yılmaz, Eider Kardesoğlu

- 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 Baktır, Hayrettin Sağlam, Serkan Ürkmez. Ali Erain. Abdurrahman Oăuzhan. Hüsevin Arınc. Mehmet Günaör Kava
- SB-104 Unusual vascular and hemorrhagic complications associated with radial artery access: A single center experience Ersan Tatlı, Ali Buturak, Mehmet Akif Cakar, Mehmet Bülent Vatan, Aleks Değirmencioğlu, Tarık 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 Koçaş, 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, Uygar Çağdaş Yüksel, Cengiz Öztürk, Mustafa Demir, Ali Osman Yıldırım, Atilla İyisoy
- SB-107 Serum resistin and leptin levels increase while serum adiponectin level decreases following elective percutaneous coronary interventions Ali Buturak, Aleks Değirmencioğlu, Duhan Fatih Bayrak, Tuncay Kırıs, Ali Rıza Demir, Hüseyin Karakurt, Mehmet Ertürk, Özgür Sürgit, Selcuk Yazıcı, Emrah Bozbeyoğlu
- The value of the clinical syntax score in predicting long-term prognosis in patients SB-108 with ST-segment elevation myocardial infarction undergoing PCI Gökhan Cetinkal, Sait Mesut Doğan, Cüneyt Koçaş, Okay Abacı, Şükrü Arslan, Betül Balaban Kocas, Osman Sükrü Karaca, Ahmet Büvük, Sadive Nur Firidin, 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 Kırma

# ORAL ABSTRACT PRESENTATIONS

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#### ORAL ABSTRACT PRESENTATIONS 18

Heart failure - 2

Heart failure management: Still more to learn Chairpersons: Ertan Demirtas, Günsel Şurdum Avcı

SB-110 A holostic model to predict 1-year mortality of HF-rEF patients from data acquired during admission for acute heart failure

<u>Kurtuluş Karaüzüm</u>, 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

<u>Hakkı Kaya</u>, 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

<u>Volkan Doğan</u>, Özcan Başaran, Ezgi Kalaycıoğlu, İsmail Bolat, Fatma Özpamuk Karadeniz, Mehmet Hamidi, Gökhan Aksan, Hacı Murat Günes, Adem Tatlısu, Zeki Simsek,

Şeref Ulucan, Tolga Çimen, Tolga Sinan Güvenç, Cevat Kırma, Mustafa Özcan Soylu, Murat Biteker

SB-114 The relation between serum sodium levels and clinical outcomes in Turkish patients hospitalized for heart failure: A multi-center observational study

<u>Burçak Kılıçkıran Avcı</u>, 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, Anil Avcı, Gökhan Alıcı, Birol Özkan, Göksel Acar,
Murat Bülent Rabus, Ali Metin Esen

SB-116 Effect of spironolactone on plasma apelin levels in patients with chronic systolic heart failure

Mustafa Topuz, Mehmet Cosqun, Atilla Bulut, Ömer Sen, Ayse Nur Topuz, Murat Caylı

# **PRESENTATIONS** CASE ORAL

**SO-51** 

15.30 - 16.40

#### **ORAL CASE PRESENTATIONS 9**

Interventional cardiology / Coronary, carotis, peripheral Chairpersons: Jülide Yağmur, Mehmet Kanadası



- **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, Mubarız Dadashov, Ahmet Göcmez, Ali Elitok, İmran Önür, Hüseyin Oflaz
- **SO-48** Ostial coronary artery disease due to radioterapy Alpaslan Eryılmaz, Mahmut Genco Yücel, Uğur Selek, Mustafa Cetiner, Yasemin Bölükbası
- **SO-49** Left ventricular hematoma mimicking lateral wall myocardial infarction secondary to percutaneous coronary intervention Ömer Senarslan, Necdet Batuhan Tamcı, Muhammed Esat Cekin, Samet Uyar, Erdem Özel, Ali Öztürk, Emin Evren Özcan, Nevzat Uslu, Talat Tavlı
- **SO-50** Coil application to coronary aneurism and follow up results Özge Copkıran, Özgür Bayturan, Eda Özlek, İbrahim Özdemir, Ahmet Dal
- Anterior and posterior tibial artery puncture and retrograded peripherical chronic total occlusion revascularization Müslüm Sahin, Süleyman Cağan Efe, Ahmet Seyfeddin Gürbüz, Mehmet Fatih Yılmaz, Ahmet Güler, Alev Kılıçgedik, İbrahim Akın İzgi, Serdar Demir, Özge Karaman, Muhsin Türkmen, Cevat Kırma
- **SO-52** Stenting the proximal and distal Internal carotid artery lesions and the proximal emboli protection device (Mo.MA) Yakup Alsancak, Mehmet Bilge, Sina Ali, Ayşe Saatçi Yaşar, Serkan Sivri, Mustafa Duran, Zeynep Seyma Turinay, Filiz Özcelik, Gamze Zengin
- **SO-53** The bronchial obstruction as a complication of endovascular repair of aortic pseudoaneuyrsm in Behcet's Disease Cüneyt Toprak, Mahmut Yesin, Emrah Acar, Macit Kalcık, Anıl Avcı, Hayati Eren, Ahmet Erdal Taşcı, Selcuk Pala

SATELLITE SYMPOSIUM

SANOFI - Satellite Symposium Chairperson: Oktay Ergene



Speakers: Mustafa Arıcı, Ahmet Temizhan

SATELLITE SYMPOSIUM

MSD - Satellite Symposium Chairperson: Hakan Karpuz



Speakers: Meral Kayıkcıoğlu, Dilek Ural

SATELLITE SYMPOSIUM

**ACTELION - Satellite Symposium** Chairpersons: Serdar Küçükoğlu, Cihangir Kaymaz



Speakers: Bülent Mutlu, Nazzareno Galie

# SE PRESENTATION

18.00 - 19.00

#### Difficult real - life cases

Chairperson: Firdovsi Ibrahimli, Alev Arat Özkan



- 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,
  - <u>Arzu Kalaycı,</u> 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

  <u>Hüseyin Dursun</u>, Mohammed Abusharekh, Tuğçe Çölluoğlu, Dayimi Kaya
- TO-11 First PCSK-9 mutant in Turkey
  Esra Kaya, Meral Kayıkçıoğlu, Aslı Tetik Vardarlı, Zuhal Eroğlu
- TO-12 Recurrent myocardial infarction after repetetive cannabis use: The pathophysiology of myocardial infarction after cannabis use

  Ahmet Genc, Cem Yunus Baş, Cağın Mustafa Üreyen, Sakir Arslan, Göksel Cağıra,

Sibel Üreyen, Görkem Kuş, Murat Esin, Gamze Korkmaz, Özkan Kayhan

**PRESENTATION** 

18.00 - 19.00

MEET THE EXPERT

#### Difficult real - life cases

Chairperson: Cevat Kırma, Ilgın Karaca



- TO-13 Valve-in-valve transcatheter tricuspid valvular implantation through femoral route for degenerated bioprosthetic tricuspid valve

  Derya Tok, Burcu Demirkan, Sefa Ünal, Burak Acar, Zehra Gölbaşı, Halil Kısacık
- TO-14 Percutaneous paravalvular leak closure case
  Alev Kılıçgedik
- TO-15 TAVI procedure for a case with a very short distance between aortic valve and LMCA <a href="Ilker Gül">Ilker Gül</a>, 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

  <u>Atilla İyisoy</u>, 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

  <u>Serdal Baştuğ</u>, Cenk San, Mustafa Duran, Abdullah Nabi Aslan, Ahmet Göktuğ Ertem,
  Hacı Ahmet Kasapkara, Hüseyin Ayhan, Serkan Sivri, Mehmet Burak Özen, Emine Bilen,
  Nihal Akar Bayram, Tahir Durmaz, Telat Keles, Engin Bozkurt

ROCHE - Meet the expert Chairperson: Adnan Abacı

Speakers: Mehdi Zoghi, Adnan Abacı

SARAJEVO

#### Hot messages 2015

#### Chairpersons: Ethem Kumbay, Cemal Tuncer



#### 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 Celiker

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

# SYMPOSIUM

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

Chairpersons: Necmi Değer, Hasan Kudat



#### 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?

#### Patient referred with an ischemic stroke 09.15-09.30

Lale Koldas

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

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?

09.05 - 09.45

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

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

Murat Cayli

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

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

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

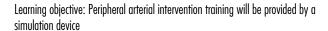
09.29-09.40 Discussion

09.45-10.15 COFFFF BRFAK

LEFKOSA

Peripheral intervention course (simulation)

Chairperson: Yılmaz Güneş



#### ORAL ABSTRACT PRESENTATIONS 19

Interventional cardiology and cardiovascular surgery
Chairpersons: İbrahim Demir, Nuri Kurtoğlu



- SB-117 The angiographic benefits of diltiazem on coronary artery flow and myocardial perfusion in isolated coronary artery ectasia

  <u>Özgür Ulaş Özcan</u>, Yusuf Atmaca, Hüseyin Göksülük, İrem Müge Akbulut, Nil Özyüncü, Cetin 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 Balcı. Mustafa Balcı
- 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 Yıldıray Şahin, Mevlüt Koç, Kamuran Tekin, Murat Cavlı
- SB-120 Nebivolol compared with metoprolol for erectile function in males undergoing coronary artery bypass graft

  <u>Evren Tecer</u>, 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

  <u>Cetin Geçmen</u>, 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

  <u>Tayyar Sarıoğlu</u>, Ahmet Arnaz, Yusuf Kenan Yalçınbaş, Ersin Erek, Emrah Şişli,
  Yasemin Türkekul. Arda Savaılı. Özlem Savaılı. Avse Sarıoğlu

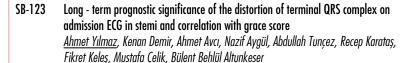
# ORAL ABSTRACT PRESENTATIONS

#### 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



SB-124 Insulin resistance is significantly associated with higher SYNTAX score in non-diabetic patients with acute myocardial infarction

Ahmet Gündes, Ahmet Celik, 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

<u>Alparslan Kurtul</u>, Sani Namık Murat, Mikail Yarlıoğlueş, 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 syndromers

<u>Aydın Akyüz</u>, Şeref Alpsoy, Dursun Çayan Akkoyun, Hasan Değirmenci, Kubilay Erselcan, Feti Tülübas

SB-127 SIRT1 gene single nucleotide polymorphisms are age dependent changing and associated with premature MI

<u>Sıtkı Kucubuzcu</u>, 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

<u>Barış Yaylak</u>, Erkan Baysal, Bernas Altıntaş, Hüseyin Ede, Şükrü Akyüz, Önder Bilge,
Nuri Cömert. Utkan Sevuk. Zülküf Karahan. Günev Erdoğan. Kemal Cevik. Roihat Altındağ

a

#### ORAL ABSTRACT PRESENTATIONS 21

**Hypertension** 

Chairpersons: Sami Özgül, Mustafa Tuncer



- SB-129 Do we know the cut-off blood pressure levels in arterial hypertension?

  <u>Ebru Özpelit</u>, Nezihi Barış, Ahmet Yiğiter, Ali Tezcan, Buse Durak, Rıdvan Mehmet Göktaş, Rojbin Ekinci, Serdar Akkuş, Tuba Ateş, Tuğçe Polat, Zelal Polat
- SB-130 Arterial stiffness parameters are associated with vitamin D deficiency and supplementation in patients with normal cardiac functions

  <u>Murat Sünbül</u>, Altuğ Çinçin, Mehmet Bozbay, Ceyhun Mammadov, Halil Ataş, 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

  <u>Özgül Malçok Gürel</u>, Ayşe Bilgiç, Bora Demirçelik, Meltem Özaydın, 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 <u>Özgür Ulaş Özcan</u>, Sadi Güleç, Ahmet Temizhan, Aytekin Oğuz, Yüksel Altuntaş, Kubilay Karşıdağ, Pınar Kızılırmak
- SB-133 Cystatin C and uncontrolled hypertension

  <u>Özgür Ulaş Özcan</u>, Sadi Güleç, Ahmet Temizhan, Aytekin Oğuz, Yüksel Altuntaş,
  Kubilay Karşıdağ, Pınar Kızılırmak

# ORAL CASE PRESENTATIONS

08.30 - 09.45

## ORAL CASE PRESENTATIONS 10 Heart failure

Chairpersons: Haldun Akgöz, İsmail Türkay Özcan

SO-54 Intramyocardial dissecting and giant haematoma: an unusual rare complication of subacute myocardial infarction

Mehmet Yaman, Uğur Arslan, Aytekin Aksakal, Ahmet Hakan Ateş

SO-55 Constrictive pericarditis due to angiosarcoma mimicking acute ST elevation myocardial infarction

<u>Veysel Özgür Barış</u>, Hüseyin Göksülük, Başar Candemir, Tamer Sayın, Aylin Okçu Heper, Sevinç Öztürk, Haydar Başar Cengiz, Mammad Memmedov, İrem Müge Akbulut, Cebrail Yarlıoğlues

SO-56 Percutaneous mitral annuloplasty in a patient with coronary sinus stenosis and coronary artery compression during procedure

<u>Turgay Çelik</u>, Cengiz Öztürk, Atilla İyisoy, Mustafa Demir, Ali Osman Yıldırım, Sait Demirkol, Sevket Balta

SO-57 Chronic traumatic aorta-caval fistula form stab wound <u>Eser Varıs, Ersin Çağrı Şimşek, Tuncay Kırış, Cem Nazlı</u>

SO-58 Fulminant eosinophilic myocarditis with diffuse coronary spasm in a 18 year-old man Sahin Avşar, Altuğ Özken, Ahmet Öz, Mehmet Bozbay, Edibe Betül Börklü, Emir Renda

SO-59 Rapid recovery of the myocardial systolic dysfunction in a young patient with carbon monoxide poisoning treated with hyperbaric oxygen theraphy

Ahmet Gündes, Emrah Yesil, Ahmet Celik, İsmail Türkay Özcan

# *IMPOSIUM*

#### How that will affect to 2015 ESC Guidelines? Chairpersons: Bilgin Timuralp, Şule Karakelleoğlu



#### 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 NSTE

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

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

Chairpersons: Tevfik Gürmen, Muzaffer Değertekin



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

Aylin Yıldırır

Learning objective: Trials comparing left main coronary interventions with surgical treatments, trials on left main coronary intervention techniques and the latest quidelines 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

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

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

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

Chairpersons: Cahide Soydaş Çınar, Mustafa Kılıçkap



#### 10.15-10.30 Case with clinical doubt of prosthetic valve dysfunction

Bilal Cuğlan

Learning objective: Reasons and differential diagnosis of prosthetic valve dysfunction will be discussed

#### 10.30-10.45 Case with doubt of pulmonary embolism

Habibe Kafes

Learning objective: When should we doubt pulmonary embolism? How to diagnose?

#### 10.45-11.00 Patient with doubt of aortic dissection

Taner Sen

Learning objective: When should we doubt aortic dissection in imaging modalities? How to diagnose?

#### 11.00-11.15 Patient with doubt of infective endocarditis

Cihan Altın

Learning objective: What are the hints for the diagnosis of infective endocarditis in imaging modalities? How should we make differential diagnosis based on imaging modalities?

#### 11.15-11.30 Patient with acute coronary syndrome

Lale Dinc Asarcıklı

Learning objective: When should we use imaging modalities for the diagnosis of acute coronary syndrome in patients administered in ER? When to use which modality? What to take into consideration?

# 10.15 - 11.30

### ICD monitoring course (case - driven discussion)

Chairperson: Özgür Aslan



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

How should inappropriate shocks be managed? 08.30-08.50

Fethi Kılıçarslan

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

Basri Amasvalı

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

İlyas Atar

09.30-09.45 Discussion

Peripheral intervention course (simulation)

Chairperson: Yılmaz Günes



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

## SHKEK

#### **ORAL ABSTRACT PRESENTATIONS 22**

Pulmonary hypertension and vascular diseases

Pulmonary vascular disease: We learn new thinks everday

Chairpersons: Mehmet Güngör Kaya, Gülten Tacoy

- SB-134 Which hemodynamic variable is the best for predicting long term outcome in pulmonary arterial hypertension?

  <u>Ebru Özpelit</u>, Bahri Akdeniz, Nezihi Banş, Neryan Özgül
- SB-135 The relation between platelet-to-lymphocyte ratio and pulmonary embolism severity index in acute pulmonary embolism

  Harun Kundi, Ahmet Balun, Hülya Çiçekçioğlu, Mustafa Çetin, Emrullah Kızıltunç,
  Zehra Güven Cetin, Candan Mansuroğlu, Ender Örnek
- SB-136 A simple and valuable echocardiographic parameter for predicting prognosis in pulmonary arterial hypertension; RVOT maximal systolic velocity <u>Ebru Özpelit</u>, Bahri Akdeniz, Nezihi Bans, Erkan Alpaslan
- SB-137 Assessment of the diagnostic value of copeptin in patients with acute pulmonary embolism

  <u>Ali Kemal Kalkan</u>, Derya Öztürk, Mehmet Ertürk, Mehmet Emin Kalkan, Hüseyin Altuğ Çakmak, Ender Öner, Fatih Uzun, Ömer Tasbulak, Turab Yakışan, Ahmet Celik
- SB-138 Elevated gamma glutamyl transferase level is associated with the localization of acute pulmonary embolism

  <u>Hasan Yücel</u>, 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 Özpelit, Bahri Akdeniz, Nezihi Bans, Can Sevinc
- SB-140 The correlation of nutritional status with important prognostic factors in pulmonary arterial hypertension

  Ebru Özpelit, Bahri Akdeniz, Dilek Sezgin, Can Sevinc, Kemal Can Tertemiz, Nezihi Bans

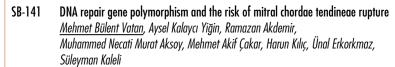
ASHCABAT

# **PRESENTATIONS** ABSTRACT ORAL

#### ORAL ABSTRACT PRESENTATIONS 23

Miscellaneous 2

Chairpersons: Alpay Turan Sezgin, Yüksel Cicek



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 Alihanoğlu, İsmail Doğu Kılıç, Harun Evrengül, Havane Asuman Kaftan

SB-143 Serum tenascin-C as a predictor of quantitative myocardial fibrosis in dilated cardiomyopathy Mustafa Kursun, Sanem Nalbantgil, Naim Ceylan, İnan Mutlu, Filiz Özerkan Cakan

Prospective observational comparison of TTR in patients followed by specialized INR SB-144 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 Karamanlıoğlu, Murat Gül, Omaç Tüfekçioğlu

SB-146 Vitamin D deficiency is associated with coronary artery ectasia İsa Öner Yüksel, Selçuk Küçükseymen, Göksel Çağırcı, Erkan Köklü, Çağın Mustafa Üreyen, Nermin Bayar, Cem Yunus Bas, Görkem Kus, Murat Esin, Sakir Arslan

SB-147 Echocardiographic assessment of right ventricular function in patients with repaired tetralogy of Fallot: Parameters related to ejection fraction Senem Has Hasırcı, Bahar Pirat, Ersin Doğanözü, Emre Özçalık, Haldun Müderrisoğlu

#### **ORAL CASE PRESENTATIONS 11**

Pulmonary vascular diseases

Chairpersons: Kenan Yalta, Necdet Akkuş



SO-60 Massive left atrial invasion of a pulmonary metastatic tumor through left pulmonary veins

Artan Jahollari, Aliekber Atas, Atilla Saraç, Tekin Yıldırım

- SO-61 A rare case of partial pulmonary venous return anomaly

  <u>Cengiz Öztürk</u>, Atilla İyisoy, Turgay Çelik, Zekeriya Arslan, Sait Demirkol, Murat Ünlü,
  Sevket Balta, Uğur Bozlar
- SO-62 Left pulmonary artery agenesis with collateralisation from all of the major coronary arteries

<u>Abdullah Nabi Aslan</u>, 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 Sevinc, Resit Yiğit Yılancıoğlu
- SO-64 Left main artery compression by a giant pulmonary artery aneurysm associated with large atrial septal defect

  From Caga Simpole Mohanet Erding Archan, Solvan Valvar Tilling, Solvan Altru

<u>Ersin Çağrı Şimşek</u>, Mehmet Erdinç Arıkan, 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

Göksel Cinier, Hakan Barutca, Mert İlker Hayıroğlu, Ahmet Öz, Berat Arıkan Aydın,

<u>Goksel Çinler,</u> Hakan Barufça, Mert ilker Hayirogiu, Anmet Uz, Berat Arikan Ayain, Osman Uzman, Sami İlhan, Sinan Şahin

#### **EACVI COURSE**

08.00-08.10

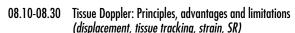
Opening address

Lale Tokgözoğlu

EACVI COURSE

Tissue Doppler and Speckle-Tracking

Chairpersons: Omac Tüfekcioğlu, Cihangir Kaymaz



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 Voiat

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

Ėlif Eroğlu

#### 10.20-10.40 COFFEE BREAK

EACVI COURSE

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

Chairpersons: Thor Edvardsen, Necla Özer

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

11.00-11.20 Patient with severe aortic stenosis
Taner Sen

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 ACVI COURSE

#### 3D Echocardiography

Chairpersons: Saide Aytekin, Nihal Özdemir



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

# EACVI COURSE

15.20

- 18.30

16.20

#### 3D Echocardiography for heart valves

Chairpersons: Çetin Erol, Serdar Küçükoğlu



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

# ACVI COURSE

#### Practical session with hands-on tutorial on workstations



16.20-17.00 Right ventricle, tricuspid valve: Practical session with hands-on tutorial on workstations

17.00-17.40 Mitral valve: Practical session with hands-on tutorial on workstations Bahadır Daădeviren

17.40-18.20 Left ventricle, aorta: Practical session with hands-on tutorial on workstations

Alpav Sezer

18.20-18.30 Closing remarks

Cetin Erol