



**TURKISH
SOCIETY OF
CARDIOLOGY**

TSC2020 DIGITAL

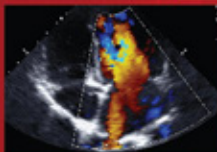
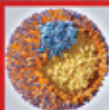
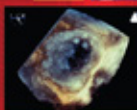
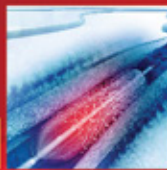


36th TURKISH CARDIOLOGY CONGRESS

WITH INTERNATIONAL PARTICIPATION

3 - 6 DECEMBER 2020

PROGRAM



**TURKISH
SOCIETY OF
CARDIOLOGY**

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- Welcoming Address 2
- Turkish Society of Cardiology Board of Directors 3
- Congress Scientific Committee 3
- Congress Program Advisory Committee..... 3
- Abstract - Case Evaluation Committee 4
- Guest Faculty 7
- Instructions 8
- Scientific Program 11-121
 - ❑ 3 December 2020, Thursday / Morning 11
 - ❑ 3 December 2020, Thursday / Afternoon 12
 - ❑ 4 December 2020, Friday / Morning 22
 - ❑ 4 December 2020, Friday / Afternoon 23
 - ❑ 5 December 2020, Saturday / Morning 36
 - ❑ 5 December 2020, Saturday / Afternoon 43
 - ❑ 6 December 2020, Sunday / Morning 51
 - ❑ 6 December 2020, Sunday / Afternoon..... 57
 - ❑ Cardiovascular Nursing and Technicians Project Group (3 December 2020, Thursday)..... 20-21
 - ❑ Cardiovascular Nursing and Technicians Project Group (4 December 2020, Friday)..... 34-35
 - ❑ Oral Abstract Presentations 70-101
 - ❑ Oral Case Presentations 102-114
 - ❑ Electronic Poster Presentations 115-117
 - ❑ Electronic Poster Case Presentations 118-121

Dear Colleagues,

First of all, we are very sorry for the Covid-19 pandemic, which has affected all countries of the world in terms of health, education and especially the economy. We strongly hope that the wounds of this difficult period will be healed quickly and the social and economic effects will be over with the least damage.

As you know, “**36th Turkish Cardiology Congress with International Participation**” could not be held on the planned dates due to the Covid-19 pandemic. We aim to hold the National Congress on “**TSC2020DIGITAL**” platform between “**3-6 December 2020**”.

Our goal has always been to make our Cardiology Congress the leading convention in our region. This year, our colleagues from the European countries, from the United States, Russia, Turkic World and other countries will also participate in our congress. This will make us strong to share knowledge as the preceding years

We will update and discuss our latest information about cardiovascular diseases through our “Symposia”, “Pro-Con” and “How-to” sessions. We are pleased to announce that the “TSC Young” program was organized and successfully ran by our young colleagues. It will take place this year in the 3rd main hall. Furthermore, this year we will be discussing the topics that intersect clinical and basic sciences in a detailed manner in our “Focused Sessions” and “Interactive Courses” in “TSC2020DIGITAL” webinars.

In each session, we will have distinguished speakers from both Turkey and across the globe who have a great power in their respective fields. We believe that you will have special interest to our joint sessions with ESC, ACC, Russian Society of Cardiology, EAS, Turkic World Cardiology Association, EACVI, EHRA, EAPCI, and HFA.

It’s a pleasure to welcome all of you to our “**36th Turkish Cardiology Congress with International Participation**” on “**3rd - 6th of December 2020**” to share the knowledge.

Yours Sincerely,

Prof. Dr. Mustafa Kemal Erol
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Prof. Dr. Vedat Aytekin
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- Dr. Stephan Achenbach** European Society of Cardiology President / Chairman of Cardiology and a Professor of Medicine at the University of Erlangen, Germany
- Dr. Farid Aliyev** Past President of Azerbaijan Society of Cardiology / Azerbaijan Medical University, Baku - Azerbaijan
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Past President, European Association of Percutaneous Cardiovascular Interventions (EAPCI), England
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- Dr. Murat Tuzcu**
- Dr. Franz Weidinger**

ACC	American College of Cardiology
EACVI	European Association of Cardiovascular Imaging
EAPCI	European Association of Percutaneous Cardiovascular Interventions
EAS	European Atherosclerosis Society
EHRA	European Heart Rhythm Association
ESC	European Society of Cardiology
HFA	Heart Failure Association
Russian Society of Cardiology	
Turkic World Cardiology Association	

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

 Symposium	 Case Discussion
 Joint Symposium	 Challenging Covid-19 Cases Session
 TSC Young Cardiologist Session	 Oral Presentations (Covid-19)
 Satellite Symposium	 Cardiovascular Nursing and Technicians Project Group

All resources in one online library

Slides

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Webinars



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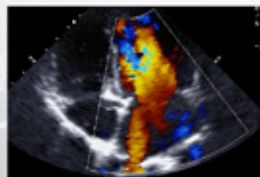
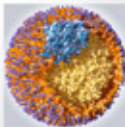
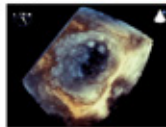
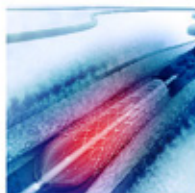


36th TURKISH CARDIOLOGY CONGRESS

WITH INTERNATIONAL PARTICIPATION

3 - 6 DECEMBER 2020

**SCIENTIFIC
PROGRAM**



09:30 - 09:55

OPENING CEREMONY

OPENING CEREMONY

HALL 1

09:55-10:00 BREAK

10:00 - 11:10

SATELLITE SYMPOSIUM 1

ASTRA ZENECA - Satellite Symposium - 1
The Importance of Cardiovascular Protection in the Treatment of
Type 2 Diabetes with Dapagliflozin
Chair: Yüksel Çavuşoğlu

Speaker: Mehmet Birhan Yılmaz

HALL 1

11:10-11:15 BREAK

11:15 - 12:25

SATELLITE SYMPOSIUM 2

RECORDATI - Satellite Symposium - 2
2021 Through the Eyes of Women

Speakers: Meral Kayıkçıoğlu, Elif Anı Bakır, Nesligül Yıldırım, Nurgül Keser

HALL 1

12:25-12:30 BREAK

12:30 - 13:25

SATELLITE SYMPOSIUM 3

FARMANOVA - Satellite Symposium - 3
Indispensable
Chair: Ahmet Temizhan

HALL 1

Speakers: Ilke Sipahi, Sanem Nalbantgil

13:25-13:30 BREAK

13:30 - 14:25

SATELLITE SYMPOSIUM 4

SANOFI - Satellite Symposium - 4
Gold Standard Treatment in Hypertension
Chair: Vedat Aytekin

HALL 1

Speaker: İstemihan Tengiz

14:25-14:30 BREAK

14:30 - 15:40

SATELLITE SYMPOSIUM 5

ROCHE DIAGNOSTICS - Satellite Symposium - 5
Use of hs-Troponin in Current Clinical Practice in the Light of Guidelines

HALL 1

Speaker: Adnan Abacı

15:40-15:45 BREAK

14:30 - 15:40

SATELLITE SYMPOSIUM 6

BOEHRINGER INGELHEIM - Satellite Symposium - 6
Cardio Metabolic and Renal Approach with New Products and
Information in the Treatment of Type 2 Diabetes

HALL 2

Speakers: Ahmet Temizhan, Mehmet Birhan Yılmaz, Özlem Üstay

15:40-15:45 BREAK

15:45 - 16:55

SATELLITE SYMPOSIUM 7

AMGEN - Satellite Symposium - 7
How Can We Reduce the Risk in a Coronary Artery Patient?
How Should We Approach Dyslipidemia?
Chair: Lale Tokgözoğlu

HALL 1

Speakers: Lale Tokgözoğlu, Zeki Öngen, Sadi Güleç, Dilek Ural

16:55-17:00 BREAK

THURSDAY
AFTERNOON

TSC - EAS Joint Session:
New Concepts in Atherosclerotic Vascular Disease
Chairs: *Lale Tokgözoğlu, Philippe Moulin*

HALL 1

17:00-17:12 Can novel biomarkers change CVD risk prediction?
Öner Özdoğan

17:12-17:24 Imaging and CV disease risk estimation
Lale Tokgözoğlu

17:24-17:36 Does the calcium score in diabetes impact CV prevention strategy?
Philippe Moulin

17:36-17:48 Emerging role of personalized medicine in atherosclerotic vascular disease
Paolo Parini

17:48-18:10 Discussion

Learning objectives: The role of newly introduced methods in the diagnosis and treatment of atherosclerotic diseases.

18:10-18:15 BREAK

17:00 - 18:10

SYMPOSIUM 1

Specific Problems for Adult Complex Congenital Heart Patients
Chairs: Mehmet Serdar Küçüköğlü, Cihangir Kaymaz

HALL 2

17:00-17:12 For beginners: Complex heart disease reaching adulthood
Serdar Kula

17:12-17:24 Problems specific to adult age, operated ToF patients
Gülten Aydoğdu Taçoy

17:24-17:36 Problems specific to adult age, operated BAT patients
Murat Meriç

17:36-17:48 Management of arrhythmias in adult patients with congenital heart diseases
Alpay Çeliker

17:48-18:10 Discussion

Learning objectives: After drawing a general perspective to increase the recognition and awareness of "complex" congenital heart diseases reaching adulthood with or without operation (TOF, BAT), the diagnosis and treatment of specific problems for adult complex congenital heart patients including an approach to arrhythmias will be discussed.

THURSDAY
AFTERNOON

18:10-18:15 BREAK

18:15 - 19:25

JOINT SYMPOSIUM 2

TSC - ESC / HFA Joint Session:
Updates in the Diagnosis and Treatment of Heart Failure
Chairs: *Çetin Erol, Petar Seferovic*

HALL 1

- 18:15-18:27 New definition and diagnosis in heart failure with preserved ejection fraction: New HFA algorithm
Ilke Sipahi
- 18:27-18:39 Comorbidities in Hfpef
Özlem Soran
- 18:39-18:51 Evidence Based Treatment: What are the Changes?
What is Recommended?
Petar Seferovic
- 18:51-19:03 New perspectives in Heart Failure Management During and After COVID-19
Yury Lopatin
- 19:03-19:25 Discussion

19:25-19:30 BREAK

18:15 - 19:25

SYMPOSIUM 2

Update On Lipid - Lowering Therapy
Chairs: Hakan Kültürsay, Merih Kutlu

HALL 2

- 18:15-18:27 **Does aggressive LDL cholesterol-lowering therapy regress atherosclerosis?**
Barış Güngör
- 18:27-18:39 **Is it the end of the road for HDL-C increasing treatments?**
Murat Tulmaç
- 18:39-18:51 **Is it necessary to treat high Lp (a) in addition to LDL cholesterol therapy?**
Onur Sinan Deveci
- 18:51-19:03 **New drugs in triglyceride treatment**
Öykü Gülmez
- 19:03-19:25 **Discussion**

Learning objectives: Review of dyslipidemia treatments in the light of new studies and guidelines.

19:25-19:30 BREAK

THURSDAY
AFTERNOON

TSC - ACC Joint Session:
Women's Heart Disease and Cardiogenic Shock
Chairs: *Çetin Erol, Alex Truesdell*

HALL 1

- 19:30-19:42 Contemporary approach to acute myocardial infarction cardiogenic shock
Alex Truesdell
- 19:42-19:54 Women's heart and atherosclerosis
Lale Tokgözoğlu
- 19:54-20:06 Chronic coronary syndromes in women
Sena Kılıç
- 20:06-20:18 Gender differences in AF management
Ali Oto
- 20:18-20:40 Discussion

19:30 - 20:40

SYMPOSIUM 3

Non-Pharmaceutical Treatment of Ventricular Arrhythmias

Chairs: İlyas Atar, Dursun Aras

HALL 2

- 19:30-19:42 To whom and when should ablation be performed in patients without structural heart disease?
Emin Evren Özcan
- 19:42-19:54 To whom and when should ablation be performed in patients with structural heart disease?
Hikmet Yorgun
- 19:54-20:06 Current device treatments
Fethi Kılıçaslan
- 20:06-20:18 Novel ablation methods and our expectations from the future
Fırat Özcan
- 20:18-20:40 Discussion

Learning objectives: In this session, non-pharmaceutical treatment approaches of ventricular arrhythmias will be discussed following the current data.

THURSDAY
AFTERNOON

10:00 - 11:10

CARDIOVASCULAR NURSING AND TECHNICIANS PROJECT GROUP - 1

Nursing Approach in COVID-19 Pandemic

Chairs: Ahmet Kara, Tayfun Ayyıldız

HALL 2

- 10:00-10:15 **Cardiovascular effects of COVID-19**
Birgöl Armutcu
- 10:15-10:30 **Coronary intensive care in COVID-19 pandemic**
Elvan Erol
- 10:30-10:45 **Catheter laboratories in COVID-19 pandemic**
Meryem Özkılıç
- 10:45-11:00 **What will change in our lives after COVID-19?**
Digital world and the role of nurses
Fatma Kahve
- 11:00-11:10 **Discussion**

11:10-11:15 BREAK

11:15 - 12:30

CARDIOVASCULAR NURSING AND TECHNICIANS PROJECT GROUP - 2

Research Perspective in Cardiovascular Diseases
Chairs: Nuray Enç, Vesile Ünver

HALL 2

- 11:15-11:30 **How should a scientific research be?**
Hatice Mert
- 11:30-11:45 **How to prepare a paper - case report?**
Ayda Kebapçı
- 11:45-12:00 **What to consider in preparing a scientific publication?**
Emine Türkmən
- 12:00-12:15 **What to consider when applying to the ethic board?**
Serpil Abalı Çetin
- 12:15-12:30 **A scientific research example in all details**
Hilal Uysal

09:00 - 10:00

SATELLITE SYMPOSIUM 8

ALI RAIF İLAÇ SANAYİ - Satellite Symposium - 8
Cardiovascular Treatment Approach to Complicated Cases

HALL 1

09:00-09:15 Case Presentation

09:15-09:50 Treatment management in complicated cases
Yüksel Çavuşoğlu
Murat Özdemir

10:00-10:10 BREAK

10:00 - 11:10

SATELLITE SYMPOSIUM 9

ASTRA ZENECA - Satellite Symposium - 9
Holistic Approach In Treatment of Cardiovascular Diseases

HALL 1

Speakers: Eralp Tutar, Öner Özdoğan, Murat Özdemir

11:10-11:15 BREAK

11:15 - 12:25

SATELLITE SYMPOSIUM 10

SANOFI - Satellite Symposium - 10
Look Beyond the Heart and Recognize Fabry!
Chair: Ebru Özpelit

HALL 1

Speakers: Ebru Özpelit, Tuba Eminoğlu

12:25-12:30 BREAK

12:30 - 13:25

SATELLITE SYMPOSIUM 11

SANDOZ - Satellite Symposium - 11

Is it speed? Is it dose?

*Chair: Muzaffer Değertekin**Speaker: Olcay Özveren*

HALL 1

13:25-13:30 BREAK

13:30 - 14:25

SATELLITE SYMPOSIUM 12

SERVIER - Satellite Symposium - 12

What we appreciate in the treatment of hypertension

Chair: Lale Tokgözoğlu

13:30-13:45 An indispensable classic: ACE inhibitors

Lale Tokgözoğlu

13:45-14:00 The role of diuretics in the treatment of hypertension

Ülver Derici

14:00-14:15 Coombination or combination?

Sadi Güleç

14:15-14:25 Discussion

HALL 1

14:25-14:30 BREAK

FRIDAY
AFTERNOON

14:30 - 15:40

SATELLITE SYMPOSIUM 13

AMGEN - Satellite Symposium - 13
Discussing Dyslipidemia with Cases

HALL 1

Panelists: Lale Tokgözoğlu, Vedat Aytekin, Meral Kayıkçıoğlu, Mehmet Birhan Yılmaz

15:40-15:45 BREAK

15:45 - 16:55

SATELLITE SYMPOSIUM 14

SANOFI - Satellite Symposium - 14
Bleeding Risk and De-Escalation in ACS
Chair: Asım Oktay Ergene

HALL 1

Speakers: Asım Oktay Ergene, Kaan Okyay

16:55-17:00 BREAK

FRIDAY
AFTERNOON

17:00 - 18:10

JOINT SYMPOSIUM 4

TSC - ESC / ACCA & EHRA Joint Session:
Current Approach to Atrial Fibrillation
Chair: Bülent Görenek, Kurt Huber, Daniel Scherr

HALL 1

- 17:00-17:12 **Factors affecting the clinical course of atrial fibrillation**
Bülent Özın
- 17:12-17:24 **Approach to atrial fibrillation in acute coronary syndrome**
Kurt Huber
- 17:24-17:36 **Catheter ablation; to whom, when?**
Daniel Scherr
- 17:36-17:48 **Stroke prevention methods**
Cengiz Ermiş
- 17:48-18:10 **Discussion**

Learning objectives: In this session, atrial fibrillation will be discussed following the current data.

FRIDAY
AFTERNOON

18:10-18:15 BREAK

Patent Foramen Ovale

Chairs: Asım Oktay Ergene, Erdoğan İlkay

17:00 - 18:10

SYMPOSIUM 4

17:00-17:12 From where to where in PFO closure?

Uygur Çağdaş Yüksel

Learning objective: Opinions on PFO closure from past to present

17:12-17:24 Proper patient selection for PFO closure

M. Vefik Yazıcıoğlu

Learning objective: Indications for PFO closure. Clinical and structural parameters

17:24-17:36 Comorbid conditions in a patient scheduled for PFO closure

Onur Baydar

Learning objective: Hematological problems, resistance to antiplatelet agents, use of anticoagulants

17:36-17:48 Imaging criteria for PFO evaluation

Veysel Ozan Tanık

Learning objective: What should be the echocardiographic criteria when making the decision of closure? Is Transcranial Doppler necessary? Are there any other imaging methods required?

17:48-18:10 Discussion

18:10-18:15 BREAK

FRIDAY
AFTERNOON

17:00 - 18:10

TSC YOUNG CARDIOLOGIST SESSION 1

Management of Common Complications in Catheter Laboratory

Chairs: Alev Kılıçgedik, Refik Erdim

HALL 3

Panelists: Mehmet Burak Özen, İpek Büber, Vildan Cevher, Oğuzhan Bodur

17:00-17:12 Definition of coronary 'No-Reflow' phenomenon and current treatment methods

Mehmet Fatih Yılmaz

17:12-17:24 Indications and doses of intracoronary thrombolysis and Gp IIb-IIIa inhibitors

Serkan Asil

17:24-17:36 Management of coronary artery perforation

Mustafa Yenerçay

17:36-17:48 Management of complications in radial artery interventions

Ahmet Öz

17:48-18:10 Discussion

Learning objectives: In this session, immediate and on-site management of complications which may be experienced by any interventional cardiologist will be discussed.

18:10-18:15 BREAK

FRIDAY
AFTERNOON

18:15 - 19:25

JOINT SYMPOSIUM 5

TSC - ESC / EAPCI Joint Session:
AVR in Patients with Long Life Expectancy
Chairs: Eralp Tutar, Andreas Baumbach

HALL 1

18:15-18:27 Long term results of SAVR & TAVR

Nezihi Bars

Learning objective: What does the experience to date say for surgical and transcatheter valves?

18:27-18:39 Factors affecting durability: Which valve? What age?

Andreas Baumbach

Learning objective: The valves' own test results. What is the optimal valve size, valve anatomy, valve function after the procedure, grade of aortic insufficiency and the age limit?

18:39-18:51 Valve in Valve placement

Ilgın Karaca

Learning objective: Indications of valve-in-valve replacement, and the results of SAVR and TAVR? Which type of valve should be preferred?

18:51-19:03 Complications and determinants

Cem Barçın

Learning objective: Anticoagulation, protection devices, valve size, technique, balloon and self-expandable valves, predilatation, postdilatation, conduction disorders and pacemaker predictors.

19:03-19:25 Discussion

19:25-19:30 BREAK

FRIDAY
AFTERNOON

18:15 - 19:25

SYMPOSIUM 5

Gray Zones in Pulmonary Hypertension Patients

Chairs: *Bülent Mutlu, Mehmet Akbulut*

HALL 2

- 18:15-18:27 Evaluation of patients with increased pulmonary arterial pressure (oPAB > 25 mmHg) and PVR below the threshold (<3WU)
Burçak Kılıçkiran Avcı
- 18:27-18:39 COVID-19 and pulmonary thromboembolism
Ergün Barış Kaya
- 18:39-18:51 The Importance and management of increased PAB in HFpEF patients
İbrahim Başarıcı
- 18:51-19:03 Limitations of current risk assessment in PHT groups except group 1 PAH
Tolga Yalın Yaylalı
- 19:03-19:25 Discussion

Learning objectives: The controversial issues because of lacking evidence-based background or inadequate data since it is just being collected (such as PH patients who do not fully meet the PAH diagnostic criteria, COVID-associated pulmonary embolism, risk assessment in patients with preserved EF, and non-group 1 PAH patients) in the field of pulmonary hypertension will be discussed.

FRIDAY
AFTERNOON

19:25-19:30 BREAK

18:15 - 19:25

TSC YOUNG CARDIOLOGIST SESSION 2

Challenging Coronary Cases Session

Chairs: Vedat Aytekin, Ali Nazmi Çalık

HALL 3

Panelists: Neryan Özgül, Mustafa Kaplangöray, Ahmet Seyda Yılmaz, Abdullah Özçelik

18:15-18:27 Chronic total occlusions: Appropriate patient and device selection
İbrahim Oğuz Karaca

18:27-18:39 Chronic total occlusions: When to go retrograde and how?
Regayip Zehir

18:39-18:51 Bifurcation lesions: Tips and tricks in selecting the appropriate technique (provisional T, TAP, Culotte and DK crush)
Salvatore Brugaletta

18:51-19:03 Management of coronary fistulas: Indications for plug and coil use
Elif İlkay Yüce

19:03-19:25 Discussion

Learning objectives: In this session, current treatment options and device selection for complex coronary lesions will be discussed.

19:25-19:30 BREAK

FRIDAY
AFTERNOON

19:30 - 20:40

JOINT SYMPOSIUM 6

TSC - ESC / EACVI Joint Session:
How Should We Use Imaging in Chronic Coronary Syndromes?
Chairs: Leyla Elif Sade, Marc Dweck

HALL 1

- 19:30-19:42 The role of multimodality imaging in the risk stratification of asymptomatic patients
Uğur Karakulak
- 19:42-19:54 MMI for patients with angina and/or dyspnea, and suspected coronary artery disease: Basic assessment, diagnosis and risk stratification
Marc Dweck
- 19:54-20:06 The role of multimodality imaging in patients with a history of acute coronary syndrome or revascularization
Bahar Pirat
- 20:06-20:18 State of the art use of MMI to optimize management of patients with chronic CAD: Take home messages
Marc Dweck
- 20:18-20:40 Discussion

FRIDAY
AFTERNOON

Novel Treatment Strategies in Heart Failure

Chairs: Ahmet Temizhan, Sanem Nalbantgil

19:30 - 20:40

SYMPOSIUM 6

19:30-19:42 Sodium glucose co-transporter-2 inhibitors (SGLT2i)*Hakan Altay*

Learning objective: The indication and mechanism of action of SGLT2 inhibitors in HFrEF. On going studies of SGLT2 inhibitors in HFrEF and HFpEF

19:42-19:54 Potassium binders: Zirconium cyclosilicate (ZS-9) and patiromer (RLY5016)*Dilek Ural*

Learning objective: The role of potassium binders in heart failure and current studies

19:54-20:06 Soluble guanylate cyclase stimulators (sGCs) (vericiguat and others)*Mehmet Birhan Yilmaz*

Learning objective: The indication and mechanism of action of sGCs in heart failure and current studies

20:06-20:18 Sacubitril /valsartan (ARNi): Recent studies in clinical practice*Yüksel Çavuşoğlu*

Learning objective: ARNi: The expanding indications in heart failure In the light of the studies conducted after Paradigm HF

20:18-20:40 DiscussionFRIDAY
AFTERNOON

19:30 - 20:40

TSC YOUNG CARDIOLOGIST SESSION 3

Structural Heart Diseases

Chairs: Teoman Kılıç, Alper Karakuş

HALL 3

Panelists: Çağlar Özmen, Hüseyin Durak, Neslihan Albayrak, Songül Üstündağ

19:30-19:42 Surgical myectomy and septal alcohol ablation techniques in the treatment of hypertrophic cardiomyopathy

Elton Soydan

19:42-19:54 Percutaneous treatment options and indications of mitral regurgitation

Elif İclal Çekirdekçi

19:54-20:06 ASD closure: Tips and tricks of appropriate patient and device selection

Çetin Alak

20:06-20:18 TAVI for low-risk severe aortic stenosis patients

Evrin Şimşek

20:18-20:40 Discussion

Learning objectives: In this session, interventional treatment methods for structural heart diseases will be discussed in the light of current data.

FRIDAY
AFTERNOON

**Adverse Complications and Case Management in
Invasive Cardiology**
Chairs: Tamer Temel Acar, Yusuf Uzkar

HALL 3

- 10:00-10:15 **Case management in complications during coronary interventions**
Ayşe Oltan
- 10:15-10:30 **Case management in complications during valve interventions**
İbrahim Deniz
- 10:30-10:45 **Case management in complications during peripheral interventions**
İbrahim Tamer Felek
- 10:45-11:00 **Case management in complications during neurovascular operations**
Yüksel Çiçek
- 11:00-11:10 **Discussion**

11:00-11:15 BREAK

11:15 - 12:25

CARDIOVASCULAR NURSING AND TECHNICIANS PROJECT GROUP - 4

Equipment of Catheter Laboratories
Chairs: Ercan Karabey, Musa Güleç

HALL 3

- 11:15-11:30 Importance and particulars of haemodynamic monitorization in catheter laboratories
Gökhan Tülü
- 11:30-11:45 Installation and equipment of arrhythmia laboratories
Süleyman Atas
- 11:45-12:00 Monitoring and storage conditions of materials used in catheter laboratories
Kürşat Yırtar
- 12:00-12:15 Latest developments in catheter laboratories
Murat Göçlü
- 12:15-12:25 Discussion

FRIDAY
MORNING

12:25-12:30 BREAK

10:00 - 11:10

JOINT SYMPOSIUM 7

TSC - Turkic World Joint Session

Chairs: Mustafa Kemal Erol, Firdovsi İbrahimov

HALL 1

*Panelists: Ravshanbek Kurbanov, Salim Barkinbayev, Erkin Mirrahimov,
Begench Annayev, Zumreta Kuslgujic*

- 10:00-10:12 In which patients catheter ablation would be successful in atrial fibrillation?
Farid Aliyev
- 10:12-10:24 New therapeutic strategies in heart failure
Tofiq Jahangirov
- 10:24-10:36 COVID-19 and myocarditis
Mehdi Zoghi
- 10:36-10:48 Diabetes and coronary artery disease
Mirza Dilic
- 10:48-11:10 Discussion

11:10-11:15 BREAK

SATURDAY
MORNING

10:00 - 11:10

SYMPOSIUM 7

Frequently Seen Conditions in TAVR Patients

Chairs: *Murat Tuzcu, Ömer Kozan*

HALL 2

10:00-10:12 Cerebrovascular incident in TAVR. Prediction and prevention?*Murat Tuzcu*

Learning objective: Cerebrovascular event during and after the procedure.

Identification of the high risk patient profile and protective measures to be taken.

10:12-10:24 What should be the anti-thrombotic treatment in a TAVR patient?*Bilgehan Karadağ*

Learning objective: What should be the optimal antiplatelet and anticoagulant therapy duration during and after TAVR?

10:24-10:36 When and how should PCI be performed in a TAVR patient?*Faruk Ertaş*

Learning objective: What should be the revascularization strategy? Factors affecting our decision.

10:36-10:48 Conduction system abnormalities in TAVR patients. Predictors, follow-up and treatment?*Mesut Demir*

Learning objective: Evaluation of the conduction system before and after the intervention. Who should be implanted a permanent pacemaker after the procedure?

10:48-11:10 Discussion**11:10-11:15 BREAK**SATURDAY
MORNING

10:00 - 11:10

TSC YOUNG CARDIOLOGIST SESSION 4

Cardiac Implantable Electronic Devices

Chairs: *Enis Oğuz, Serkan Çay*

HALL 3

Panelists: Örsan Deniz Urgan, Yeşim Bayazıt Candemir, Meryem Kara, Gökhan Gözübüyük

- 10:00-10:12** Pacemaker implantation: Points to be considered during venous puncture and lead implantation
Serdar Bozyel
- 10:12-10:24** Management of post-implantation complications
Mürsel Şahin
- 10:24-10:36** Interpretation of pacemaker electrocardiograms and intervals
Cengiz Burak
- 10:36-10:48** Basics of pacemaker interrogation and problems to be encountered
Alper Kepez
- 10:48-11:10** Discussion

Learning objectives: Pacemaker indications, implantation techniques and important points in post-implantation follow-up will be discussed.

11:10-11:15 BREAK

SATURDAY
MORNING

11:15 - 12:25

JOINT SYMPOSIUM 8

TSC - RSC Joint Session:
How Did COVID-19 Pandemia Effect Our Strategies in
Cardiovascular Diseases?

Chairs: Vedat AYTEKIN, Evgeny SHLYAKHTO

HALL 1

- 11:15-11:27 **COVID-19 and telemedicine - challenge or opportunity?**
Simon Matskeplishvili
- 11:27-11:39 **How did interventional cardiology procedures affected by the COVID-19 pandemic? What should be the strategy**
Can Yücel Karabay
- 11:39-11:51 **Command center of quality control of COVID-19 patients management**
Dmitry Kurapeev
- 11:51-12:03 **How should we identify the risk groups for cardiac patients in the COVID-19 pandemic?**
Ertuğrul Okuyan
- 12:03-12:25 **Discussion**

12:25-12:30 BREAK

SATURDAY
MORNING

11:15 - 12:25

SYMPOSIUM 8

Current 4*4 in Arrhythmia
Chairs: Ahmet Vural, Sabri Demircan

HALL 2

- 11:15-11:27 COVID-19 and arrhythmias: 4 Articles
Timuçin Altın
- 11:27-11:39 Genetic arrhythmic syndromes: 4 Articles
Ahmet Akyol
- 11:39-11:51 Pacemakers: 4 Articles
Duhan Faith Bayrak
- 11:51-12:03 Mobile devices, artificial intelligence and applications: 4 Articles
İnci Aslı Atar
- 12:03-12:25 Discussion

Learning objectives: The objective of this session is to review the most recent and significant developments related to the subject titles in the light of 4 recently published articles (study, review, comment).

12:25-12:30 BREAK

SATURDAY
MORNING

11:15 - 12:25

TSC YOUNG CARDIOLOGIST SESSION 5

Acute Heart Failure Management

Chairs: Nizamettin Toprak, Mehdi Zoghi

HALL 3

Panelists: Ali Dođan, Büşra Güvendi Şengör, Serkan Kahraman, Hilal Erken Pamukcu

- 11:15-11:27 **Approach to acute heart failure in the light of hemodynamic data, biomarkers and imaging methods**
Zübeyde Bayram
- 11:27-11:39 **Medical treatment approach in acute heart failure: Targets and drugs**
Elif Ezgi Üstün
- 11:39-11:51 **Temporary hemodynamic support devices in acute heart failure**
Cem Dođan
- 11:51-12:03 **Diagnosis and treatment approach to acute heart failure evolving into multi-organ failure**
Ismail Polat Canbolat
- 12:03-12:25 **Discussion**

12:25-12:30 BREAK

SATURDAY
MORNING

12:30 - 13:25

SATELLITE SYMPOSIUM 15

BAYER - Satellite Symposium - 15
"Extra Moments" Thanks To The Protection You
Provide For Your NVAF Patients
Chair: Asım Oktay Ergene

Speaker: Ömer Akyürek

HALL 1

13:25-13:30 BREAK

13:30 - 14:25

SATELLITE SYMPOSIUM 16

ABDI IBRAHİM - Satellite Symposium - 16
The consequences of high potassium and anemia in heart failure
Chair: Yunus Erdem

The consequences of high potassium and anemia in heart failure
Enver Atalar

Current treatment approaches in high potassium and iron deficiency anemia
Bülent Tokgöz

HALL 1

14:25-14:30 BREAK

SATURDAY
MORNING

14:30 - 15:40

JOINT SYMPOSIUM 9

TSC - ESC Joint Session:
ESC Clinical Practice Guidelines

Chairs: Mustafa Kemal Erol, Stephan Achenbach

HALL 1

14:30-14:42 2020 Acute Coronary Syndromes (ACS) in Patients Presenting without Persistent ST-Segment Elevation (Management of) Guidelines
Franz Weidinger

14:42-14:54 2020 Adult Congenital Heart Disease (previously Grown-Up Congenital Heart Disease) (Management of) Guidelines
Muzaffer Değertekin

14:54-15:06 2020 Atrial Fibrillation (Management of) Guidelines
Gerhard Hindricks

15:06-15:18 2020 ESC Guidelines on Sports Cardiology and Exercise in Patients with Cardiovascular Disease
Cevat Kirma

15:18-15:40 Discussion

15:40-15:45 BREAK

SATURDAY
AFTERNOON

14:30 - 15:40

SYMPOSIUM 9

The Role of Imaging in the Diagnosis and Evaluation of Mitral Valve Prolapse

Chairs: Saide Aytakin, Nurcan Arat

HALL 2

- 14:30-14:42 What is the epidemiological distribution in MVP? Pathophysiology and clinical importance
Ebru Özpelit
- 14:42-14:54 How should we diagnose MVP? Importance of morphological classification in the patient approach
Selcen Yakar Tülüce
- 14:54-15:06 Operation decision in MVP: When and how?
Özgül Uçar Elalmış
- 15:06-15:18 The role of multimodality imaging in the association of MVP with ventricular arrhythmias and sudden cardiac death
İrem Sezer
- 15:18-15:40 Discussion

15:40-15:45 BREAK

15:45 - 16:55

SATELLITE SYMPOSIUM 17

SERVIER - Satellite Symposium - 17
In Search of Life in Angina and Heart Failure
Chair: Asim Oktay Ergene

SALON 1

- 15:45-15:55 General approaches to diagnosis and treatment in cardiovascular diseases
Asim Oktay Ergene
- 15:55-16:10 Heart failure treatment optimization based on clinical experiences
Sanem Nalbantgil
- 16:10-16:25 What the 2019 Chronic Coronary Syndrome Treatment Guidelines have brought to our practice
Cem Barçın
- 16:25-16:40 Personalized approach in angina treatment
Alev Arat
- 16:40-16:55 Discussion

16:55-17:00 BREAK

SATURDAY
AFTERNOON

17:00 - 18:10

SYMPOSIUM 10

Cardiology in 2020 - I

Chairs: Adnan Kastrati, Vedat AYTEKIN

HALL 1

- 17:00-17:12 How and why has our antiplatelet therapy strategy changed in Acute coronary syndromes in 2020? Should we expect new changes in the near future?
Adnan Kastrati
- 17:12-17:24 What are the most controversial changes in the new atrial fibrillation guideline?
Klaudia Vivien Nagy
- 17:24-17:36 Comparison and update on the 2020 ISH and 2018 European Guidelines on the Management of Hypertension
Reinhold Kreutz
- 17:36-17:48 Has COVID-19 changed our perspective on cardiovascular disease? Towards a pan-endothelial disease
Thomas Lüscher
- 17:48-18:10 Discussion

18:10-18:15 BREAK

SATURDAY
AFTERNOON

17:00 - 18:10

TSC YOUNG CARDIOLOGIST SESSION 6

Case-Based Demonstration of the Contribution of Advanced Imaging Methods to Diagnosis*Chairs: İrem Dinçer, Gamze Babür Güler*

HALL 2

*Panelists: Duygu İnan, Çiğdem İleri, Burcu Uğurlu Ilgın, Aysun Erdem***17:00-17:12 3D echocardiography in native mitral valve diseases**
*Elif Ergül***17:12-17:24 3D echocardiography in prosthetic valve diseases**
*Mehmet Aytürk***17:24-17:36 2D-strain in left ventricular systolic function evaluation**
*Ayşe İrem Demirtola***17:36-17:48 2D-strain in evaluation of right ventricular systolic function**
*Ayça Gümüşdağ***17:48-18:10 Discussion****18:10-18:15 BREAK**SATURDAY
AFTERNOON

18:15 - 19:25

SYMPOSIUM 11

Cardiology in 2020 - II

Chairs: *Mustafa Demirtaş, Mahmut Şahin*

HALL 1

- 18:15-18:27 **New perspective on obesity treatment**
Dilek Yazıcı
- 18:27-18:39 **Updates in the treatment of left main coronary artery disease**
Alp Burak Çatakoğlu
- 18:39-18:51 **Current approach in pulmonary hypertension - Has the hemodynamic definition of pulmonary hypertension changed?**
Mehmet Akbulut
- 18:51-19:03 **Cardiovascular Imaging in 2020**
Ahmet Demirkıran
- 19:03-19:25 **Discussion**

19:25-19:30 BREAK

SATURDAY
AFTERNOON

18:15 - 19:25

TSC YOUNG CARDIOLOGIST SESSION 7

Electrophysiology

Chairs: Murat Özdemir, Göksel Çinier

HALL 2

Panelists: Kıvanç Yalın, Samet Yılmaz, Ahmet Kıvrak, Muhammed Dural

18:15-18:27 EPS maneuvers in the differential diagnosis of narrow QRS tachycardia
Meltem Altınsoy

18:27-18:39 EPS maneuvers in the differential diagnosis of wide QRS tachycardia
Kazım Serhan Özcan

18:39-18:51 AF ablation: Points to be considered in patient selection
Selçuk Kanat

18:51-19:03 Success criteria after AF ablation: AF burden vs. AF recurrence
Uğur Canpolat

19:03-19:25 Discussion

Learning objectives: In this session, basic EPS maneuvers in the differential diagnosis of narrow and wide QRS tachycardia, and atrial fibrillation ablation will be discussed.

19:25-19:30 BREAK

SATURDAY
AFTERNOON

19:30 - 20:40

SYMPOSIUM 12

Update from HT Guidelines to Practice
Chairs: Hakan Karpuz, Sinan Aydođdu

HALL 1

- 19:30-19:42 **Definition of Hypertension According to the International Guidelines and Turkish Hypertension Consensus Report**
Adnan Abacı
- 19:42-19:54 **Blood pressure goals in hypertensive patients with comorbid conditions**
Ercan Akşit
- 19:54-20:06 **Diagnosis and Treatment Principles of Resistant Hypertension**
İstemihan Tengiz
- 20:06-20:18 **Interventional Methods in Hypertension Treatment**
İsmail Polat Canbolat
- 20:18-20:40 **Discussion**

Learning objectives: To learn the current knowledge and updated national and international guidelines.

SATURDAY
AFTERNOON

19:30 - 20:40

TSC YOUNG CARDIOLOGIST SESSION 8

HALL 2

A Young Perspective on Pulmonary Hypertension*Chairs: Zeki Öngen, Sena Sert Şekerci**Panelists: Aykun Hakgör, Deniz Kaptan, Begüm Uygur, Kürşat Akbuğa*

- 19:30-19:42** The importance of borderline mean PAB (21-25 mmHg) level
Burcu Yağmur
- 19:42-19:54** BPA & Medical treatment in inoperable CTEPH patients
Emrah Erdoğan
- 19:54-20:06** Clinical and imaging tips in the differential diagnosis of HFpEF-PH & IPAH patient
Fulya Avcı Demir
- 20:06-20:18** Initial combination therapy in PAH patients associated with congenital heart diseases
Emre Demir
- 20:18-20:40** Discussion

Learning objectives: For residents and clinical cardiologists, the issues of “borderline PH definition, inoperable CTEPH treatment, distinguishing idiopathic PAH from HFpEF and congenital heart disease related PAH treatment management” that can be encountered in daily practice regarding pulmonary arterial hypertension will be discussed.

SATURDAY
AFTERNOON

10:00 - 10:35

SYMPOSIUM 13 - PRO/CON DEBATE

Anti-Ischemic Treatment Approach in High-Risk Chronic Coronary Syndrome Patients in the Light of Recent Studies

Chairs: Sema Güneri, Enver Atalar

HALL 1

- 10:00-10:10** Medical therapy should be preferred
Sinan Aydođdu
Learning objective: Identification of the high risk group (first speaker). What should be the treatment approach in the high risk group according to the new study results
- 10:10-10:20** Revascularization should be preferred
Ilgin Karaca
- 10:20-10:22** Defense
Sinan Aydođdu
- 10:22-10:24** Defense
Ilgin Karaca
- 10:24-10:35** Discussion

10:35 - 11:10

SYMPOSIUM 13 - PRO/CON DEBATE

Treatment of Distal Left Main Coronary Artery Stenosis

Chairs: Sami Özgül, Deniz Kumbasar

HALL 1

- 10:35-10:45** CABG should be the first option
Mehmet Ertürk
- 10:45-10:55** PCI should be the first option
Korhan Soylu
- 10:55-10:57** Defense
Mehmet Ertürk
- 10:57-10:59** Defense
Korhan Soylu
- 10:59-11:10** Discussion

Learning objectives: Studies shaping the guidelines. Which bifurcation lesion. The importance of imaging and coronary physiology.

11:10-11:15 BREAK

10:00 - 11:10

TSC YOUNG CARDIOLOGIST SESSION 9

Which Modality in Which Patient in Hypertrophic Heart? How Should We Decide?

Chairs: Necla Özer, Elif Hande Özcan

HALL 2

Panelists: Duygu Genç, İrem Müge Koyuncu, Hicaz Zencirkıran Ağuş, Özge Güzelburç

10:00-10:12 How to diagnose hypertensive heart disease?

Emine Altuntaş

10:12-10:24 How to diagnose hypertrophic cardiomyopathy?

Gökhan Altunbaş

10:24-10:36 How to recognize cardiac involvement of infiltrative diseases?
(Amyloidosis-Fabry)

Serkan Ünlü

10:36-10:48 How to diagnose athlete heart?

Ümit Yaşar Sinan

10:48-11:10 Discussion

Learning objectives: Case-based demonstration of the contribution of cardiac imager to a patient consulted for further imaging.

11:10-11:15 BREAK

10.00 - 11.10

CASE DISCUSSION

Diagnostic Process with Multimodality Imaging in MINOCA Patients
Chairs: Cemil İzgi, Ahmet Barutçu

HALL 3

- 10:00-10:12 **Myocarditis case**
Hülya Gamze Çelik
- 10:12-10:24 **Takatsubo CMP case**
Özge Özden Tok
- 10:24-10:36 **Microvascular disease or vasospastic coronary artery case**
İbrahim Altun
- 10:36-10:48 **Type 2 MI case**
Cihan Altın
- 10:48-11:10 **Discussion**

11:10-11:15 BREAK

11:15 - 12:25

SYMPOSIUM 14

The Role of Imaging in Difficult Decisions in Aortic Stenosis*Chairs: Ayça Boyacı, Necmi Ata*

HALL 1

- 11:15-11:27 How should we evaluate the valve area in challenging cases? (Calcific valve, bicuspid valve, patient with low EF, paradoxical low flow patient)
Betül Cengiz Elçioğlu
- 11:27-11:39 How should we treat aortic stenosis patients with accompanying mitral valve disease?
Gökhan Kahveci
- 11:39-11:51 Pre-TAVI imaging in patients with severe aortic stenosis
Nermin Bayar
- 11:51-12:03 The role of imaging to determine the timing of valve replacement in asymptomatic severe aortic stenosis
Demet Menekşe Gerede
- 12:03-12:25 Discussion

12:25-12:30 BREAK

11:15 - 12:25

TSC YOUNG CARDIOLOGIST SESSION 10 - PRO/CON DEBATE

Coronary Artery Diseases - Pro/Con Debate - 1

Chairs: Cem Barçın, Şükrü Akyüz

HALL 2

Panelists: Vahit Demir, Esra Polat, Oktay Gülcü, Mustafa Doğduş

11:15-11:25 Treatment of a patient with left main coronary artery bifurcation lesion; CABG is more favorable

Halil Ataş

11:25-11:35 Treatment of a patient with left main coronary artery bifurcation lesion; Percutaneous intervention is more favorable

Veysel Ozan Tanık

11:35-11:37 Defense

Halil Ataş

11:37-11:39 Defense

Veysel Ozan Tanık

11:39-11:49 Approach to ACS patient with multivessel disease: Culprit lesion-only intervention is correct

Lale Dinc Asarcıklı

11:49-11:59 Approach to ACS patient with multivessel disease: Complete revascularization is correct

Canan Elif Yıldız

11:59-12:01 Defense

Lale Dinc Asarcıklı

12:01-12:03 Defense

Canan Elif Yıldız

12:03-12:25 Discussion

Learning objectives: In this opposing view session, left main coronary artery disease and treatment options in multivessel disease, which are frequently encountered in daily practice, will be discussed.

12:25-12:30 BREAK

11:15 - 12:25

CHALLENGING COVID-19 CASES SESSION

Challenging COVID-19 Cases Session

Chairs: *Alper Onbaşılı, Mustafa Tuncer*

HALL 3

- OB-94 COVID-19 olgusunda hemodinamik instabilite yapan pulmoner tromboemboli
Sevil Tuğrul, Emre Melik Faideci, Baran Yavuz, Ertuğrul Okuyan
- OB-78 Pandemi döneminde nefes darlığı ile gelen her hastada COVID-19 pnömonisi düşünülmesi gerekir? Kardiyolojik aciller unutuldu mu?
Zehra Güven Çetin, Mustafa Çetin, Ender Ömek
- OB-27 The over-suspicion of COVID can be more fatal than the virus itself
Nijad Bakshshaliyev, Hande Şişman, Ramazan Özdemir
- OB-93 Pulmonary embolism in a young man infected by COVID-19 pneumonia
Arda Can Doğan, Ahmet Güner, Yalçın Avcı, Hicaz Zencirkıran Ağuş, Ezgi Gültekin Güner
- OB-11 Av complete block observed in COVID-19 clinical course
Ferit Böyük, Serhat Çalışkan, Efe Edem
- OB-44 Transient cardiac systolic dysfunction due to COVID-19 infection
Aykut Demirkıran, Hasan Değirmenci, Ulug Bin Hayri

12:25-12:30 BREAK

12:30 - 13:25

SATELLITE SYMPOSIUM 18

PFIZER - Satellite Symposium - 18
How the ESC 2020 AF Guidelines Will Change Our
Clinical Practice with Questions
Chair: Dursun Aras

HALL 1

How the ESC 2020 AF Guidelines Will Change Our Clinical Practice with Questions?
Göksel Çağırıcı, Can Gönen

13:25-13:30 BREAK

13:30 - 14:25

SATELLITE SYMPOSIUM 19

DAIICHI SANKYO - Satellite Symposium - 19
If Your Patients Are Complicated Make Your Treatment Simple
Chair: Serkan Çay

HALL 1

Speakers: Taylan Akgün, Berkay Ekici, Öner Özdoğan

14:25-14:30 BREAK

14:30 - 15:40

SYMPOSIUM 15

HALL 1

Cardiotoxicity: A Short Sprint? A Lifelong Marathon?*Chairs: Ahmet Kizir, Ertan Ökmen*

- 14:30-14:42 Approach to cardiooncology patients in the light of new information, evidence and guidelines**
Cafer Zorkun
Learning objective: Can the quality of life of cardiooncology patients be increased with the resources we have?
- 14:42-14:54 Thrombosis or bleeding? Is this the whole point?**
Nurşen Keleş
Learning objective: What should be the anticoagulant therapy in the presence of acute coronary syndromes, chronic coronary syndromes and atrial fibrillation in a cancer patient?
- 14:54-15:06 Management of heart failure in patients with cancer**
Fahriye Vatansever
Learning objective: Adapting the findings from molecular CardioOncology into daily practice.
- 15:06-15:18 Acute and chronic coronary syndromes due to cardiotoxicity**
Önder Öztürk
Learning objective: What are the essentials of coronary revascularization in a patient with cancer? How to manage patients appropriately.
- 15:18-15:40 Discussion**

15:40-15:45 BREAK

14:30 - 15:40

TSC YOUNG CARDIOLOGIST SESSION 11 - PRO/CON DEBATE

Coronary Artery Diseases - Pro/Con Debate - 2

Chairs: *Oğuz Yavuzgil, Alex Değirmencioğlu*

HALL 2

Panelists: *Yiğit Çanga, Güney Erdoğan, Yavuz Karabağ, Hatice Özdamar*14:30-14:40 **Approach chronic coronary syndrome patient: Medical therapy should be preferred***Mehmet Kış*14:40-14:50 **Approach chronic coronary syndrome patient: Interventional treatment should be preferred***Veysel Özgür Barış*14:50-14:52 **Defense***Mehmet Kış*14:52-14:54 **Defense***Veysel Özgür Barış*14:54-15:04 **Radial intervention should be preferred in patients with ACS***Nuri Cömert*15:04-15:14 **Femoral intervention should be preferred in patients with ACS***Tufan Çınar*15:14-15:16 **Defense***Nuri Cömert*15:16-15:18 **Defense***Tufan Çınar*15:18-15:40 **Discussion**

Learning objectives: In this opposing view session, the treatment options of chronic coronary syndrome patients and the advantages and disadvantages of the vascular access used in interventional procedures for coronary artery patients will be discussed.

15:40-15:45 BREAK

14:30 - 15:40

ORAL PRESENTATIONS (COVID-19) 1

HALL 3

Oral Presentations (COVID-19) 1

Chairs: *Osman Akın Serdar, Güliz Kozağ*

- SB-042** COVID-19 and acute myocarditis: Current literature review and diagnostic challenges
Tufan Çınar, Mert İlker Hayiroğlu, Vedat Çiçek, Mehmet Uzun, Ahmet Lütfullah Orhan
- SB-255** Mortality predictors for severe coronavirus disease 2019 patients who suffered myocardial injury: A single center experience
Muhsin Kalyoncuoğlu
- SB-276** Platelet count on admission is associated with the duration of hospital stay in patients with coronavirus disease (COVID-19)
Ömer Genç, Fahri Er
- SB-258** Clinical utility of high sensitive troponin-I measurement in COVID-19 infection: A predictor of major adverse events
Kahraman Coşansu
- SB-259** Is right ventricular strain pattern on ECG associated with mortality in patients with COVID-19?
Ömer Faruk Baycan
- SB-278** Effect of tripple antimicrobial therapy on ECG parameters in patients with mild to moderate COVID-19 disease
Burcu Uğurlu Ilgın, İrem Müge Akbulut Koyuncu, Emrullah Kızıltuğ

15:40-15:45 BREAK

15:45 - 16:55

SYMPOSIUM 16

Is Individualized Therapy Necessary?*Chairs: Mahmut Şahin, Murat Ersanlı*

HALL 1

15:45-15:57 The role of individualized therapy in cardiovascular diseases*Sadi Güleç***15:57-16:09 Genetics in individualized therapy***Meral Kayıkçıoğlu***16:09-16:21 Imaging methods in individualized therapy***Buğra Özkan***16:21-16:33 Diet approaches in individualized therapy***Özcan Başaran***16:33-16:55 Discussion**

Learning objectives: The role of genetics, imaging and diet in individualized therapy of cardiovascular diseases and atherosclerosis in particular.

16:55-17:00 BREAK

15:45 - 16:55

TSC YOUNG CARDIOLOGIST SESSION 12

Digital Health

Chairs: Nurgül Keser, Mert İlker Hayiroğlu

HALL 2

Panelists: Ceyhan Türkkkan, Ali Karagöz, Mete Yılmaz, Duygu Koçyiğit

15:45-15:57 Telemedicine applications: Expectations after COVID-19 pandemic?

Harun Kundi

15:57-16:09 AF screening with wearable technological devices

Mert İlker Hayiroğlu

16:09-16:21 Artificial intelligence and machine learning applications in cardiology

Şahika Betül Yaylı

16:21-16:33 Mobile health (mHealth) applications in chronic disease management

Göksel Çinier

16:33-16:55 Discussion

16:55-17:00 BREAK

15:45 - 16:55

ORAL PRESENTATIONS (COVID-19) 2

HALL 3

Oral Presentations (COVID-19) 2

Chairs: Erdem Diker, Duhan Fatih Bayrak

- SB-007** The effect of 5-day course of hydroxychloroquine and azithromycin combination on QT interval in non-intensive care unit in patients with coronavirus disease 2019
Nijad Bakhshaliyev, Mahmut Uluganyan, Asim Enhos, Ramazan Özdemir
- SB-008** Serum ionized calcium levels are more closely related to the admission QTc interval than total calcium levels in patients hospitalized with COVID-19
Murat Cap, Ferhat Işık
- SB-018** The effects of Hydroxychloroquine on ECG repolarization parameters of adults being treated for COVID-19 and its relation with clinical poor outcomes: A multicenter clinical cohort study
Özgür Çağaç, Oğuzhan Ekrem Turan, Reşit Yiğit Yılcıoğlu, Önder Bilge, İlyas Kaya, Ayça Türer Cabbar
- SB-029** Cardiac electrophysiological procedures during the COVID-19 pandemic: A single center experience
Fethi Kılıçaslan, Fatih Erkam Olgun, Gültekin Günhan Demir, Ersin Yıldırım
- SB-030** The effect of disease severity on cardiac autonomic functions in COVID-19
Cenk Sarı, Cenk Ekmekci, Ersin Çağrı Şimşek, Murat Küçükukur, Şükran Köse

16:55-17:00 BREAK

17:00 - 18:10

SYMPOSIUM 17

Hypertension Treatment Under Special Conditions*Chairs: Atila Bitigen, Barış İlerigelen*

HALL 1

- 17:00-17:12 **Treatment of hypertension in kidney diseases**
Tevfik Eçder
- 17:12-17:24 **Management of hypertensive urgency and emergency**
Bahadır Kırılmaz
- 17:24-17:36 **Pre and Peri operative hypertension follow-up and treatment strategy**
Erdal Belen
- 17:36-17:48 **Management of hypertension in pregnancy**
Oya Atamaner
- 17:48-18:10 **Discussion**

Learning objectives: Learning the principles of treatment in special patient groups with HT, teaching the treatment and approach according to the concomitant disease.

18:10-18:15 BREAK

17:00 - 18:10

TSC YOUNG CARDIOLOGIST SESSION 13 - PRO/CON DEBATE

Atrial Fibrillation - Pro/Con Debate

Chairs: *Dursun Aras, Ibrahim Halil Tanboğa*

HALL 2

Panelists: *Fusun Helvacı, Emre Aruğaslan, Hamza Sunman, Zeki Şimşek*

- 17:00-17:10 **Stroke prevention in atrial fibrillation patients with end-stage renal disease. Oral anticoagulation should be preferred**
Süleyman Çağan Efe
- 17:10-17:20 **Stroke prevention in atrial fibrillation patients with end-stage renal disease. Left atrial appendage closure should be preferred**
Metin Çöksevim
- 17:20-17:22 **Defense**
Süleyman Çağan Efe
- 17:22-17:24 **Defense**
Metin Çöksevim
- 17:24-17:34 **Prevention from ischemic events in atrial patients presenting with acute coronary syndrome. Dual antithrombotic therapy should be preferred.**
Sedat Kalkan
- 17:34-17:44 **Prevention from ischemic events in atrial patients presenting with acute coronary syndrome. Triple antithrombotic therapy should be preferred.**
Ersin Çağrı Şimşek
- 17:44-17:46 **Defense**
Sedat Kalkan
- 17:46-17:48 **Defense**
Ersin Çağrı Şimşek
- 17:48-18:10 **Discussion**

18:10-18:15 BREAK

17:00 - 18:10

ORAL PRESENTATIONS (COVID-19) 3

Oral Presentations (COVID-19) 3

Chairs: Ethem Kumbay, Serdar Sevimli

HALL 3

- SB-073** The psychological impact of COVID-19 pandemic on cardiologist and their ST segment-elevation myocardial infarction treatment strategies
Nazile Bilgin Doğan, Barış Kılıçarslan
- SB-216** Routine immediate chest computed tomography of STEMI patients before pPCI as a rule-out strategy of COVID-19 infection; clinical outcomes and impact on reperfusion time
Utku Raimoğlu, Eser Durmaz, Deniz Mutlu, Bilgehan Karadağ
- SB-036** In COVID-19 Era, STEMI decreasing associated with google-trend data by vector autoregression model
Ali Karagöz, Berhan Keskin, Aykün Hakkör, Özgür Yaşar Akbal, Erdem Türkyılmaz, Hacer Ceren Tokgöz, Seda Tanyeri, Cihangir Kaymaz
- SB-248** Assessment of quality of life in patients with pulmonary arterial hypertension using WHOQOL-BREF questionnaire during COVID-19 pandemic
Sena Sert Şekerci, Özlem Yıldırımürk
- SB-257** Relationship between mortality and troponin i levels in hospitalized patients with novel Coronavirus (COVID-19)
Sinem Özbay Özyılmaz, Esra Ergün Alış, Hakan Uçar, Emrah Ermiş, Samir Allahverdiyev

18:10-18:15 BREAK

18:15 - 19:25

SATELLITE SYMPOSIUM 20

NOVO NORDISK - Satellite Symposium - 20
Drug Therapy in Obesity Today and Tomorrow
"Where Should We Be As Cardiologists?"
Chair: Lale Tokgözoğlu

Speakers: Meral Kayıkçıoğlu, Hasan Aydın, Özlem Esen

HALL 1

19:25-19:30 BREAK

19:30 - 20:00

RATIONAL DRUG USE

Rational Drug Use

Speaker: Vedat Aytekin

HALL 1

18:15 - 19:25

ORAL PRESENTATIONS (COVID-19) 4

Oral Presentations (COVID-19) 4

Chairs: *Omaç Tüfekçioglu, Serdar Kula*

HALL 3

- SB-141** Evaluation of biventricular function in patients with COVID-19 using speckle tracking echocardiography
Ömer Faruk Baycan, Hasan Ali Barman, Adem Atıcı, Mustafa Adem Tatlısu, Furkan Bölen, Pınar Ergen, Sacit İçten, Barış Güngör, Mustafa Çalışkan
- SB-286** The effect of hydroxychloroquine and azithromycin on the QTc interval in patients with COVID-19
Salim Yaşar, Suat Görmel, Erkan Yıldırım, Cem Barçın, Hasan Kutsi Kabul, Murat Çelik, Yalçın Gökdoğan, Barış Buğun, Serkan Asil, Ender Murat, Selen Eşki, Mustafa Köklü, Sevgi Sökülmez Yıldırım, Ümit Savaşçı, Merve Bozdağ, Deniz Doğan, Serkan Şenkal, Uygur Çağdaş Yüksel
- SB-100** Impact of a new hypothesis regarding angiotensin-converting enzyme 2 (ACE2) receptor on hypertension treatment during COVID-19 pandemic: Physician's perspective
Cenk Sarı, Ersin Çağrı Şimşek, Cenk Ekmekci, Kutluhan Eren Hazır, Öner Özdoğan
- SB-270** The impact of the pandemic on the acute coronary syndrome profile: A retrospective comparative analysis
Ekin Kutlay, Ümit Yaşar Sinan, Alev Arat Özkan



**TURKISH
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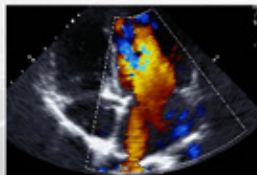
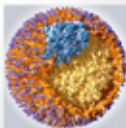
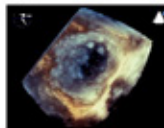
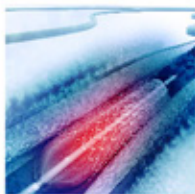


36th TURKISH CARDIOLOGY CONGRESS

WITH INTERNATIONAL PARTICIPATION

3 - 6 DECEMBER 2020

**ABSTRACT
PRESENTATIONS**



ORAL ABSTRACT PRESENTATIONS

SB-001 / SB-035

- SB-001** Genetic variants associated with long term atrial tachyarrhythmia recurrence after catheter ablation for atrial fibrillation in Turkish patients
Taner Ulus, Muhammet Dural, Pelin Meşe, Furkan Yetmiş, Kadir Uğur Mert, Bülent Görenek, Oğuz Çilingir, Ebru Erzurumluoğlu, Serap Aslan, Sevilhan Artan, Özlem Aykaç, Ertuğrul Çolak, Hikmet Yorgun, Uğur Canpolat, Kudret Aytemir
- SB-002** Effect of metabolic syndrome on prevalence of early repolarization pattern in Turkish population
Özqür Çağaç, Ayça Türer Cabbar, Muzaffer Murat Değertekin
- SB-003** Genetic variants associated with atrial fibrillation in Turkish patients
Taner Ulus, Muhammet Dural, Pelin Meşe, Furkan Yetmiş, Kadir Uğur Mert, Bülent Görenek, Oğuz Çilingir, Ebru Erzurumluoğlu, Serap Aslan, Sevilhan Artan, Özlem Aykaç, Ertuğrul Çolak, Hikmet Yorgun, Uğur Canpolat, Kudret Aytemir
- SB-004** P wave duration / P wave voltage ratio plays a strong role for prediction of atrial fibrillation: A new player in the game
Erdem Karacop, Asim Enhos, Nijad Bakshaliyev, Ramazan Özdemir
- SB-005** Relationship between left atrial structure and functions and semaphorin4D in patients with paroxysmal atrial fibrillation who had recurrent atrial arrhythmias following catheter ablation procedure
Veysi Can, Huseyin Altug Cakmak, Fahriye Vatanserver, Selcuk Kanat, Firdevs Aysenur Ekizler, Kagan Huysal, Mehmet Demir
- SB-006** Features of Patients with Premature Ventricular Complex Ablation: Single Center Case Series
Ahmet Tütüncü, Mustafa Kuzeytemiz
- SB-009** A new risk score in the evaluation of left atrial thrombogenicity in atrial fibrillation: the PALSE score
Elif Hande Özcan Çetin, Hasan Can Könte, Dursun Aras
- SB-010** Comparison of Right Ventricular Septal and Apical Pacing: Single Center Experience
Abdulkadir Uslu, Ayhan Küp

ORAL ABSTRACT PRESENTATIONS

SB-001 / SB-035

- SB-011** Number of Parity Prolongs QTc Interval
Özge Turgay Yıldırım, Mehmet Özgeyik
- SB-012** Risk Factors For Atrial Fibrillation Recurrence In Patients Undergoing Ablation
Ercan Çağilli, Ferit Büyük, Serhat Çalışkan, Ali Aydınlar
- SB-013** Correlation between apnea-hypopnea index and Tp-Te interval, Tp-Te/QT, Tp-Te/QTc ratios in obstructive sleep apnea
Erdem Karacop, Asim Enhos, Nijad Bakhshaliyev, Ramazan Ozdemir
- SB-014** Association between Tp-Te interval, Tp-Te/QT ratio and incidence of ventricular arrhythmia detected by implantable cardioverter defibrillator
Belma Yaman
- SB-016** Assessment of the relationship between semaphorin4D level and recurrence after catheter ablation in paroxysmal atrial fibrillation
Veysi Can, Huseyin Altug Cakmak, Fahriye Vatanserver, Selcuk Kanat, Firdavs Aysenur Ekizler, Kagan Huysal, Mehmet Demir
- SB-019** Do sporting activities and using protein supplements change the frontal QRS-T angle?
Songul Usalp, Hatice Kemal, Levent Cerit, Hamza Duygu
- SB-021** Selvester score may be the predictor of ICD therapies in patients with dilated cardiomyopathy
Mevlüt Serdar Kuyumcu, Bayram Ali Uysal
- SB-022** Impaired repolarization parameters may predict fatal ventricular arrhythmias in patients with hypertrophic cardiomyopathy
Ahmet Güner, Mehmet Çelik, Ahmet Emir Ulutaş, Ezgi Gültekin Güner, Ali Rıza Demir, Fatih Uzun, Mehmet Emin Kalkan
- SB-023** A retrospective analysis of cardiac device infections, risk factors, diagnosis, treatment and follow-up results
Alay Eksj, Serkan Yüksel, Ufuk Yıldırım, Sabri Demircan

ORAL ABSTRACT PRESENTATIONS

SB-001 / SB-035

- SB-024** The effect of different therapies on myocardial repolarization parameters and P-wave dispersion in chronic kidney disease
Murat Akcay, Ufuk Yıldırım
- SB-025** Single Center Single Operator Experience with Cardiac Device Infection: Importance of periprocedural precautions
Ersin Doğanözü, Pınar Demir Gündoğmuş
- SB-027** Assesment of total atrial conduction time in patients with atrioventricular nodal reentrant tachycardia and control subjects
Umut Kocabas, Can Hasdemir
- SB-028** Tpe interval predicts good neurological recovery in ischemic stroke patients treated with fibrinolytic therapy
Ali Coner, Aynur Yılmaz Avcı
- SB-031** Blood Urea Nitrogen and Gamma Glutamyl Transferase Levels are Independently Associated with Prolongation of His-Ventricular Interval
Ali Gökhan Özyıldız, Mustafa Çetin
- SB-032** Electrocardiographic Changes in Intensive Care Unit Patients During Their Last Hours of Life: Can We Use These Parameters as Prognostic Indicators?
Ashok Paudel, Erkan Ekicibaşı, Nihan Yaman Mammadov, Orkhan Mammadov, Ararso Kadir Jima
- SB-033** Macular cell thickness is associated with ventricular repolarization abnormality in patients with non-diabetic hypertension
Ahmet Seyda Yılmaz, Savaş Özer
- SB-034** The Clinical Importance of the Combined Use of P Wave Dispersion and Troponin I for Predicting Atrial Fibrillation Recurrence in Patients with Paroxysmal Atrial Fibrillation
Metin Ocak, Mustafa Beğenç Taşcanov
- SB-035** Right ventricular apical and septal pacing: long term impact on ventricular functions
Gkiozde Maumin, Cengiz Çeliker, Işıl Uzunhasan, Cengizhan Türkoğlu, Cüneyt Koças, Farid Aliyev, Şükrü Arslan

ORAL ABSTRACT PRESENTATIONS

SB-037 / SB-044

- SB-037** The opinions of cardiologists on carrying out scientific study and scientific writing and the problems they encounter
Cayan Çakir, Tuncay Güzel, Faruk Ertaş
- SB-038** Evaluation of the demographic characteristics of patients who had an ischemic stroke while using non-vitamin K antagonist oral anticoagulant
Yusuf Can
- SB-039** Effects of Admission Body Mass Index, Waist Circumference and Waist to Height Ratio on Very Long Term Mortality in Patients with STEMI
Emrullah Kızıltunc, Yusuf Bozkurt Şahin, Salih Topal, Mehmet Akif Düzenli, Ekrem Karakaya, Nazif Aygül, Mehmet Akif Vatankulu, Ramazan Topsakal, Kurtuluş Özdemir, Adnan Abacı
- SB-040** Evaluation of supraventricular arrhythmias among women undergoing controlled ovarian stimulation before in vitro fertilization
Doğac Oksen, Ecem Oksen, Gozde Mumin, Sukru Arslan
- SB-041** Clinical Outcomes And In-Hospital Mortality Of Patients With Definite Infective Endocarditis: A Single Center Experience
Demet Özkaramanlı Gür, Nurullah Uslu, Aydın Akyüz, Şeref Alpsoy, Özcan Gür, Mustafa Doğan, Mustafa Hakan Dinçkal, Selami Gürkan
- SB-043** Comparison of Risk Scoring Models Used in Preoperative Evaluation of Patients Underwent Noncardiac Surgery
Erol Gürsoy, Nihal Tefik, Füsün Helvacı, Onur Baydar, Vedat Aytekin, Saide Aytekin
- SB-044** Association Between Medication Adherence and Outcomes in Atrial Fibrillation Patients Treated with Oral Anticoagulants: an Observational Follow Up Study
Gökçe Dağtekin, Alaettin Ünsal, Didem Arslantaş, Ertuğrul Çolak, Evrin Dağtekin

ORAL ABSTRACT PRESENTATIONS

SB-045 / SB-057

- SB-045** Impact of Different Degrees of Oversizing on Procedural and Clinical Outcomes After Transcatheter Aortic Valve Implantation Using Sapien XT valve
Serkan Aslan
- SB-046** The prognostic value of CHA2DS2-VASc score in patients undergoing transcatheter aortic valve implantation
Serkan Kahraman, Hicaz Zencirkiran Agus, Gokhan Demirci, Ali Kemal Kalkan, Fatih Uzun, Mehmet Erturk, Mustafa Yildiz
- SB-048** Feasibility of Transcatheter Valve Implantation in Neurological Disorders
Hüseyin Ayhan, Bilge Duran Karaduman
- SB-049** Comparing Prostar versus Proglide Closure Devices in Transfemoral Transcatheter Aortic Valve Implantation
Hüseyin Ayhan, Bilge Duran Karaduman, Serkan Bulguroğlu, Telat Keleş, Engin Bozkurt
- SB-050** Predictive role of C-Reactive Protein/Albumin Ratio on Mortality in Patients Undergoing Transcatheter Aortic Valve Implantation
Hicaz Zencirkiran Agus, Serkan Kahraman, Arda Can Doğan, Omer Tasbulak, Fatih Uzun, Ali Kemal Kalkan, Mehmet Erturk, Mustafa Yildiz
- SB-051** Evaluation of ATRIA, CHA2DS2VASc, The Intermountain Risk Scores, Echocardiographic and Laboratory Parameters to Determine the Long-term Mortality of Transcatheter Aortic Valve Implantation Procedure
Emre Özdemir, Saban Esen, Sadık Volkan Emren, Mustafa Karaca, Cem Nazlı
- SB-052** EuroSCORE II and STS score as a predictor of acute kidney injury following transcatheter aortic valve replacement: two birds with one stone?
Nijad Bakshshaliyev, Erdem Karaçöp, Asım Enhoş, Aylin Hatice Yamaç, Nuray Kahraman Ay, Ramazan Özdemir
- SB-053** Hybrid use of ProGlide and Angio-Seal for femoral access haemostasis for transfemoral transcatheter aortic valve replacement
Beytullah Çakal

ORAL ABSTRACT PRESENTATIONS

SB-045 / SB-057

- SB-054** Increased intima media thickness of the ascending aorta may predict neurological complications associated with TAVI
Nermin Bayar, Zehra Erkal, Erkan Köklü, Goksel Cagirci, Şakir Arslan
- SB-055** The Relationship Between Contrast Nephropathy After Transcatheter Aortic Valve Implantation And Contrast Volume / Glomerular Filtration Rate Ratio
Ahmet Anıl Şahin, Begum Uygur, Mesut Pak, Ömer Çelik
- SB-056** Impact of postdischarge care fragmentation on clinical outcomes and survival following transcatheter aortic valve replacement
Erdem Karacop, Asim Enhos, Nijad Bakhshaliyev, Ramazan Ozdemir
- SB-057** Single Center Experience In Transcatheter Aortic Valve Implantation For 7 Years
Yavuzer Koza, Oğuzhan Birdal

ORAL ABSTRACT PRESENTATIONS

SB-058 / SB-068

- SB-058** Mid and Long Term Effect of Acute Kidney Injury in Patients Undergoing Endovascular Abdominal Aortic Aneurysm Repair
Ali Rıza Demir
- SB-059** The PREdictive Value of CHADS2 scorE for subcliNical cerebral ischemia afTer Carotid Artery Stenting (from the PREVENT-CAS Trial)
Ahmet Güner, Omer Çelik, Arda Güler, Ali Rıza Demir, Yusuf Demir, Begum Uygur, Ahmet Anıl Şahin, Çağdaş Topel, Mehmet Ertürk
- SB-061** The comparison of the treatment of arteriovenous hemodialysis fistulas with percutaneous transluminal angioplasty with plain balloon vs. drug-coated balloon
Mustafa Ahmet Hüyut
- SB-062** The relationship between SYNTAX score and rest/post-exercise Ankle-Brachial index in patients with acute coronary syndrome
Ayşenur Güllü, Muammer Karakayalı, Mehmet Altunova, Emre Yılmaz
- SB-063** Diagnosis and Management of Subclavian Artery Occlusive Disease: A single center's experience
Ender Özgün Çakmak
- SB-064** Relationship Between Monocyte / HDL Ratio and Carotid Artery Disease in Patients with Acute Ischemic Cerebrovascular Disease
Timor Omar, Muammer Karakayalı, Ayça Gümüşdağ, Mahmut Yesin
- SB-065** Duplex ultrasound surveillance after carotid artery stent procedure: A time fashion assessment of duplex velocity data
Elton Soydan, Mustafa Akın
- SB-066** Predictors of major adverse cardiovascular and cerebrovascular events in carotid artery stenosis patients after stent implantation
Serdar Demir
- SB-067** Decreased psoas muscle area may predict acute kidney injury after lower extremity peripheral arterial endovascular interventions
Muzaffer Kahyaoğlu, Ahmet Karaduman, Çetin Geçmen
- SB-068** Factors affecting wound healing in peripheral artery patients under knee percutaneous intervention
Gülden Güven

ORAL ABSTRACT PRESENTATIONS

SB-069 / SB-095

- SB-069** Comparison of clopidogrel and ticagrelor in the development of left ventricular apical thrombus in patients with acute anterior myocardial infarction survivors
Ömer Faruk Çırakoglu
- SB-070** Comparison of two different bioresorbable vascular scaffolds: Real world use of everolimus- versus novolimus- eluting BVS
Beytullah Çakal, Sinem Çakal, İbrahim Oğuz Karaca, Mehmet Onur Omaygenç, Filiz Kızılırmak, Hacı Murat Güneş, Arzu Yıldırım, Özgür Ulaş Özcan, Bilal Boztosun, İrfan Barutçu, Aydın Yıldırım, Fatih Erkam Olgun, Fethi Kılıçaslan, Ekrem Güler
- SB-071** ECG criteria for the prediction of infarct-related artery and impact of coronary dominance on ECG in patients with inferior ST-elevation myocardial infarction
Ali Uğur Soysal, Eser Durmaz, Cansu Ebrin, Deniz Mutlu, Sinem Gürel, Orhan Furkan Karaca, Zeki Öngen
- SB-072** The compatibility of SYNTAX score calculations, assessed by invasive coronary angiography and computed tomographic angiography
Süleyman Hilmi Aksoy, Flora Özkalaycı
- SB-074** Assessment of silent cerebral infarcts in chronic total occlusion patients with percutaneous coronary intervention
Muhammet Uyanık, Ufuk Yıldırım, Bahattin Avcı, Korhan Soylu
- SB-075** The association between Interleukin-1 Beta single nucleotide gene polymorphisms and acute coronary syndromes
Ali Buturak, Ramila Darvishova, Aslihan Eran Ergöknil
- SB-076** Can the SYNTAX Score Predict Depression in Patients with Coronary Artery Disease?
Sonçul Usalp, Ramazan Gündüz, Belma Yaman, Levent Cerit, Hamza Duygu
- SB-077** The Effect Of Conventional and Distal Radial Access Techniques On Radial Artery Structure and Vascular Functions
Can Özkan, Velihan Çayhan, Emrullah Kızıltunç, İlyas Emre Yakıcı, Mustafa Çetin, Ahmet Korkmaz, Birsen Doğanay, Ender Örnek

ORAL ABSTRACT PRESENTATIONS

SB-069 / SB-095

- SB-078** The Relationship Between Thrombus Burden and Left Ventricular Thrombus in Patients with Acute Anterior ST Segment Elevation Myocardial Infarction
Halil Akın
- SB-079** The Predictive Value of Hemoglobin to Creatinine ratio for Contrast-Induced Nephropathy in Elective Percutaneous Coronary Interventions
Sencer Çamcı, Selma Arı, Barış Şensoy, Mustafa Kınık
- SB-080** Rational guidewire use in the coronary chronic total occlusion interventions
Ahmet Karabulut, Şevket Görgülü, Tanıl Kocağöz
- SB-081** Usefulness of Triglyceride-Glucose Index for the Prediction of Coronary Artery Disease in Patients Undergoing Elective Coronary Angiography
Ahmet Öz, Tufan Çınar, Burak Ayça, Turgut Karabag
- SB-082** Prognostic Nutritional Index Predicts Contrast-Associated Acute Kidney Injury in Patients with ST-Segment Elevation Myocardial Infarction
Murat Gök, Alparslan Kurtul, Kerim Esenboğa
- SB-083** Evaluation of Late Clinical Follow-up and Outcomes of Patients who Presented with NSTEMI and Treated with Bioresorbable Scaffolds (BRS)
Ersin İbişoğlu
- SB-085** Fragmented QRS at hospital presentation is independently associated with the development of no-reflow in patients with first anterior ST-elevation myocardial infarction
Zeydin Acar, Abdulkadir Kırıs, Hüseyin Bektaş, Gülhanım Kırıs
- SB-086** The clinical significance left ventricular end-diastolic pressure in patients with ST elevation myocardial infarction
Damla Koca, Eser Durmaz, Utku Raimoğlu, Deniz Mutlu, Zeki Öngen
- SB-087** The effect of successful percutaneous coronary intervention on ventricular repolarization in patients with chronic total occlusion
Fatih Uzun, Ahmet Güner, Ali Rıza Demir, Arda Can, Ahmet Arif Yalçın, Hicaz Zencirkıran Ağus, Ali Kemal Kalkan

ORAL ABSTRACT PRESENTATIONS

SB-069 / SB-095

- SB-088** Coronary reflux sign: The practical marker for prediction for left ventricular filling pressure in patients undergoing coronary angiography
Arslan Öcal, Ersin Sarıçam
- SB-089** The Effect of Heart Rate on Fractional Flow Reserve
Murat Çetin, Deniz Elçik, Ali Ergin
- SB-090** Acute Coronary Syndrome with stent restenosis accompanied by large side branch ostial lesion: Which bifurcation stenting strategy should be preferred?
Kerim Esenboğa, Yakup Yunus Yamantürk, Nil Özyüncü, Hüseyin Nazman, Yusuf Atmaca, Eralp Tutar
- SB-091** Serum irisin levels and coronary collateral circulation
Aydin Akyüz, Beysim Mert, Demet Ozkaramanli Gur, Şeref Alpsoy, Hüseyin Aykaç, Muhammet Mucip Efe, Şahin Topuz
- SB-092** Can plasma TWEAK level predict coronary slow flow in patients with mild to moderate chronic kidney disease?
Mustafa Adem Tatlısu, Adem Atıcı, Fatma Betül Özcan, Eray Kırac, Ömer Faruk Baycan, Mustafa Çalışkan
- SB-093** Comparison of the effects of bare metal stents and drug eluting stents on C- Reactive Protein levels
Nil Özyüncü, Sadi Güleç, Özgür Ulaş Özcan, Hüseyin Gökşülük, Demet Menekşe Gerede, Nail Çağlar, Çetin Erol
- SB-094** Analysis Of Early And Long Term Mortality Bare Metal Coronary Stents Versus Drug Elution Stents In Patients With Large Coronary Vessel Diameters
Oğuz Yıldırım, İsmet Durmuş
- SB-095** Is tirofiban used effectively in patients with acute coronary syndrome in daily practice?
Mehmet Tuğay Yumuk, Veysel Oktay, Ömer Doğan

ORAL ABSTRACT PRESENTATIONS

SB-096 / SB-110

- SB-096** Comparison of risk scoring systems for the development of long-term cardiovascular events in patients with essential hypertension
Muammer Karakayalı, Hamdi Püşırođlu
- SB-097** The Blunting Effect of Antihypertensives on Exaggerated Blood Pressure Response to Exercise
Kadir Uđur Mert, Muhammet Dural, Erdi Babayıđıt, Emre Őener
- SB-098** Relationship Between The Presence of Fragmented QRS and Microalbuminuria in Newly Diagnosed Hypertension Patients
Hayati Eren, Muhammed Bahadır Omar
- SB-099** Relation Between Fragmented QRS Complex and Arterial Stiffness in Asymptomatic Subjects
Sinan Sahin, Ali Rıza Akyüz, Ömer Faruk Çırakođlu
- SB-101** Evaluation of the relationship between short-term blood pressure variability and diastolic dysfunction
Halil Murat Bucak, Deniz Elçik, Burak Cesur, Joma Sulaiman, Zeki Çetinkaya, Bilal Alcalı, Abdurrahman Ođuzhan
- SB-102** The Relationship Between Mean Platelet Volume and Reverse Dipping Blood Pressure Pattern in Patients With Essential Hypertension
Seref Alpsoy, Demet Özkaramanlı Gür, Sümeyra Gökçek, Aydın Akyüz
- SB-103** The relationship between beta blocker types and exaggerated blood pressure response to exercise
Muhammet Dural, Kadir Uđur Mert, Gurbet Özge Mert, Ahmet Serdar Yılmaz
- SB-104** Smoking Status was Associated with Blood Pressure Increase during Exercise in Patients with Hypertension
Kadir Uđur Mert, Gurbet Özge Mert, Selda Murat
- SB-105** The relationship between the desired blood pressure level and anxiety in hypertensive patients with COVID-19
BarıŐ Őensoy, Sencer Camcı

ORAL ABSTRACT PRESENTATIONS

SB-096 / SB-110

- SB-106** Association of vitamin-D deficiency with arterial stiffness in newly diagnosed hypertension
Sinem Çakal, Beytullah Çakal, İbrahim Oğuz Karaca, Mehmet Mustafa Can
- SB-107** The analysis of the relationship between low vitamin D levels and cardiovascular diseases: hypertension, cardiac hypertrophy, atrial fibrillation, stroke
Oğuzhan Uçar, Ahmet Bacaksız, Aslı Kula Yaman, Ramazan Özdemir, Nisa Hocaoğlu, Asım Enhoş, Erdem Karacöp
- SB-108** Effects of Antihypertensive Drug Classes on Central Aortic Pressure
Belma Yaman, Gülten Aydoğdu Taçoy, Burak Sezenöz, Adnan Abacı
- SB-109** The Change Of Blood Pressure And Heart Rate Recovery Index Values According To Body Mass Index In Healthy Individuals
Huseyin Oren, Ayhan Coşgun
- SB-110** Effects of antihypertensive drugs on myocardial deformation parameters by 2D speckle tracking echocardiography
Belma Yaman

ORAL ABSTRACT PRESENTATIONS

SB-111 / SB-115

- SB-111** The relationship between Incomplete Surgical Obliteration of the Left Atrial appendage and Thromboembolic Events after mitral valve surgery (from the ISOLATE Registry)
Ahmet Güner, Macit Kalçık, Ezgi Gültekin Güner, Sabahattin Gündüz, Ahmet Emir Ulutaş, Mehmet Ertürk, Mehmet Özkan
- SB-112** Usefulness of aortic knob width and calcification on chest radiography to predict saphenous vein graft patency after coronary artery bypass grafting
İsmail Gürbak, Cafer Pauç
- SB-113** The Relationship of Incomplete Surgical Closure of the Left Atrial Appendage and Thromboembolic Events
Ahmet Güner, Macit Kalçık, Ali Kemal Kalkan, Fatih Uzun, Ezgi Gültekin Güner, Ahmet Emir Ulutaş, Burak Onan, Semih Kalkan, Mustafa Ozan Gürsoy, Mehmet Ertürk, Mehmet Özkan
- SB-115** The cerebrovascular accident event in postoperative patients undergoing coronary artery bypass surgery may have higher incidence in smokers and high number of grafts?
Fatih Aygün

ORAL ABSTRACT PRESENTATIONS

SB-116 / SB-118

- SB-116** A retrospective single-center study/ Transcatheter aortic valve implantation versus surgical aortic valve replacement in patients with severe aortic stenosis and intermediate surgical risk
İbrahim Saraç Saraç, Yavuzer Koza Koza
- SB-117** The effects of mitral annular calcification on electrocardiogram parameters
Mevlüt Serdar Kuyumcu, Çağrı Yayla
- SB-118** Degenerated Bioprosthetic Mitral Valve Thrombosis in Pregnant Woman; A Case Report
Mustafa Oğuz, Remzi Sarıkaya

ORAL ABSTRACT PRESENTATIONS

SB-119 / SB-140

- SB-119** Empagliflozin; significantly attenuates necrosis and prevent left ventricle systolic functions in doxorubicin induced cardiomyopathy via non-antioxidant pathways: Echocardiographic, histologic and biochemical findings
Veysel Özgür Barış, Adnan Berk Dinçsoy, Esra Gedikli, Selim Zırh, Sevda Müfioğlu, Ayşen Erdem
- SB-120** Role of Systemic Immune-Inflammation Index to Determine the Rejection in Heart Transplant Patients
Suzan Keskin, Arzu Neslihan Akgün, Emir Karaçağlar
- SB-121** Impact of invasively detected cardiac power index on survival in patients with advanced chronic heart failure
Ali Doğan
- SB-122** A novel scoring system for the assessment of optimal versus suboptimal adherence to the guideline-directed medical therapy in patients with heart failure and reduced ejection fraction: RBM score
Umut Kocabas, Tank Kıvrak, Gülsüm Meral Yılmaz Öztekin, Veysel Ozan Tanık, İbrahim Özdemir, Ersin Kaya, Elif İlkay Yüce, Fulya Avcı Demir, Mustafa Doğduş, Meltem Altınsoy, Songül Üstündağ, Ferhat Özyurtlu, Uğur Karagöz, Alper Karakus, Örsan Deniz Urgun, Ümit Yaşar Sinan, İnan Mutlu, Taner Şen, Mehmet Ali Astarcioglu, Mustafa Kınık, Özge Özden Tok, Bahadır Alan, Onur Dalgıç, Seçkin Pehlivanoglu
- SB-123** 3-Year Results of a New Established Heart Transplant Center
Oğuz Konukoğlu, Özgür Yıldırım
- SB-124** Prognostic performance of copeptin among patients with acute decompensated heart failure
Çağlar Özmen, Onur Sinan Deveci, Ömer Tepe, Cuma Yeşildaş, İlker Ünal, İbrahim Yıldız, Rabia Eker Akıllı, Ali Deniz, Mesut Demir, Mehmet Kanadaş, Ayhan Usal
- SB-125** Evaluation of the importance of microtubules and microtubule inhibition through blood β - tubulin 1 levels in patients with heart failure with reduced ejection fraction
Urfan Jafarov, Nazmi Gültekin, Emine Küçükateş, Servet Batit

ORAL ABSTRACT PRESENTATIONS

SB-119 / SB-140

- SB-126** Sacubitril/valsartan treatment may be associated with improved cardiac repolarization parameters
Mevlüt Serdar Kuyumcu, Bayram Ali Uysal
- SB-127** Prognostic Value of Right Ventricular Stroke Work Index in Ambulatory Patients with Advanced Heart Failure
Ömer Yıldız
- SB-128** Interleukin - 26 plays a cardioprotective role in cardiac repair after ST - segment elevation myocardial infarction
Ferhat Eyyüpkoca
- SB-129** Potential Role for Osteocalcin in the Development of Adverse Cardiac Remodelling in Non-Geriatric STEMI Patients: First Pilot Research
Mehmet Sait Altıntaş
- SB-130** Changing the end of the story; can everything return to normal in a patient with heart failure due to uremic cardiomyopathy?
Yelda Saltan Özates, Mehmet Emin Demir, Nuri Kurtoğlu
- SB-131** Is there a relationship between diastolic global longitudinal strain rate and mortality, rehospitalization and length of hospital stay in patients with heart failure with reduced ejection fraction?
Sefa Tatar, Alpaz Arbaş, Hakan Akıllı, Nazire Belgin Akıllı, Abdullah İcşi, Ahmet Lütfü Sertdemir
- SB-132** Frequency of Vitamin D insufficiency and deficiency in heart failure patients-single center registry in Turkey
Gülsüm Meral Yılmaz Öztekin, Ahmet Genç, Şakir Arslan
- SB-133** Gender-related clinical and management differences in patients with chronic heart failure with reduced ejection fraction
Umut Kocabaş, Tanık Kıvrak, Gülsüm Meral Yılmaz Öztekin, Veysel Ozan Tanık, İbrahim Özdemir, Ersin Kaya, Elif İlkay Yüce, Fulya Avcı Demir, Mustafa Doğduş, Meltem Altınsoy, Songül Üstündağ, Ferhat Özyurtlu, Uğur Karagöz, Alper Karakuş, Örsan Deniz Urgun, Ümit Yaşar Sinan, İnan Mutlu, Taner Şen, Mehmet Ali Astarcioglu, Mustafa Kınık, Özge Özden Tok, Begüm Uygun, Mehtap Yeni, Seçkin Pehlivanoglu

ORAL ABSTRACT PRESENTATIONS

SB-119 / SB-140

- SB-134** **Impact of Sacubitril – Valsartan on Sleep Quality in Patients with Congestive Heart Failure**
Doğac Oksen, Mehmet Emin Gokce, Ayca Donmez, Gursu Demirci, Sukru Arslan
- SB-135** **Evaluation of the role of autophagy and microtubules inhibition through blood beclin-1 levels in patients with heart failure with reduced ejection fraction**
Anil Tanki, Nazmi Gultekin, Emine Küçükates, Özge Çetinarslan
- SB-137** **The Association of Hyponatremia with Atrial Fibrillation in Patients with Heart Failure**
Aydin Akyüz, Derya Baykız, Demet Ozkaramanli Gur, Sümeysra Gökçek, Muhammet Mucip Efe, Şeref Alpsoy
- SB-138** **Complementary and Alternative Medicine Methods Used by Turkish Patients with Heart Failure and Their Effect on Quality of Life**
Berna Dincer, Feyza Aksu
- SB-140** **The relationship between plasma vitamin B12 and the severity of the disease in patients with advanced heart failure**
İlke Erbay, Burcu Demirkan, Yeşim Akın, Kevser Gülcihan Balci, Ahmet Temizhan

ORAL ABSTRACT PRESENTATIONS

SB-142 / SB-169

- SB-142** The Simple Right Ventricle Contraction Pressure Index-A novel method for the echocardiographic assessment of right ventricle dysfunction in acute pulmonary embolism
Neryan Özgül, Emrah Acar, Mehmet İnanır, Servet İzci
- SB-143** CMR-derived infarct characteristics and outcome of patients with transient ST-segment elevation myocardial infarction compared to ST-segment and non-ST-segment elevation myocardial infarctions
Ahmet Demirkıran, Nina W Van Der Hoeven, Gladys N Janssens, Jorrit S Lemkes, Henk Everaars, Peter M Van De Ven, Yvonne J M Van Cauteren, Maarten A H Van Leeuwen, Alexander Nap, Paul F A Teunissen, Luuk Hopman, Sebastiaan C A M Bekkers, Martijn W Smulders, Niels Van Royen, Albert C Van Rossum, Lourens Robbers, Robin Nijveldt
- SB-144** The effects of endobronchial coil therapy on right ventricular functions
Cihan İlyas Sevğican, İsmail Doğu Kılıç, Erhan Uğurlu, Gursel Sen, Nilüfer Yiğit, Nazlı Çetin, Derya Kaya
- SB-145** Evaluation of myocardial functions with strain and strain rates echocardiography measurements in atrial septal defect patients with percutaneous closure
Muharrem Said Coşgun
- SB-146** Evaluation Of Changes In The Hearth Of Pregnant Woman By Speckle Tracking Echocardiography
Remzi Sankaya
- SB-147** Clinical Impact of Coronary Slow Flow on The Heart: A Detailed CMR Study
Ahmet Barutçu, Ercan Aksit, Mehmet Arslan, Özge Özden Tok
- SB-148** Left atrial dimension to left ventricle ejection fraction ratio predicted MACE more than left ventricle ejection fraction in patients with acute coronary syndrome treated with percutaneous coronary intervention
Ahmet Seyda Yılmaz, Ömer Faruk Çirakoğlu, Göksel Çınier

ORAL ABSTRACT PRESENTATIONS

SB-142 / SB-169

- SB-149** Evaluation of Left Ventricular Functions in Individuals with Iron Deficiency Anemia by Conventional Echocardiography and Strain Imaging Method
Cemre Gül Tekin Cebeci, Demet Menekşe Gerede Uludağ, Türkan Seda Tan, İrem Müge Akbulut Koyuncu, Sinem Civriz Bozdağ, İrem Dinçer, Durmuş Eralp Tutar
- SB-150** Cardiac CT Angiography and high-sensitivity troponins for Evaluation of Acute Chest Pain, A Single Center Experience
Onur Baydar, Betül Elçioğlu, Alparslan Kılıç, Saide Aytekin, Vedat Aytekin
- SB-151** Evaluation of Left Atrial Volume and Function in Patients Receiving Peritoneal Dialysis using Real-Time Three Dimensional Echocardiography
Dilek Barutçu Atas, Halil Atas, Batur Kanar, Ebru Aşcıoğlu, Arzu Velioğlu, Hakkı Ankan, Serhan Tuğlular, Çetin Özener
- SB-154** Effect of Empaglifozin in treatment of diabetes to the Diastolic Fonctions
İbrahim Oğuz, Gökay Nar, Semin Melahat Fenkçi, Meral Merve Oğuz, Mehmet Koray Adalı, Cihan İlyas Sevgican, Mehmet Kılıç, İsmail Doğu Kılıç
- SB-155** Evaluation of Endothelial function patient infected with SARS-CoV-2 virus
Cenk Sari, Ersin Çağrı Şimşek, Cenk Ekmekci, Murat Küçükukur, Öner Özdoğan, Şükran Köse
- SB-156** Evaluation of Left and Right Ventricular Dysfunction in Patients with Congenital Muscular Disorders Using Two-Dimensional Speckle Tracking Echocardiography
Onur Baydar, Betül Elçioğlu, Gamze Aslan, Alparslan Kılıç, Piraye Oflazer, Vedat Aytekin, Saide Aytekin
- SB-157** Evaluation of Pulmonary Artery Stiffness in Chronic Renal Failure
Mustafa Yenercağ
- SB-158** Association between Epicardial Adipose Tissue Thickness and Left Ventricular Diastolic Functions
Sabiye Yılmaz

ORAL ABSTRACT PRESENTATIONS

SB-142 / SB-169

- SB-159** Assessment of subtle left ventricular dysfunction by two dimensional strain echocardiography of HIV-1 positive individuals receiving highly active antiretroviral therapy
Dogac Oksen, Esra Zerdeli, Ebru Serin, Bengisu Keskin, Inci Yilmaz Nakir, Zubeyir Bulat, Mert Sarilar, Veysel Oktay
- SB-160** The Role Of Layer Specific Strain Echocardiography In The Diagnosis Of Severe Coronary Artery Disease
Çağlar Kaya, Mustafa Yilmaztepe, Yekta Gürlertop, Selçuk Korkmaz
- SB-162** Evaluation of ischemia with speckle tracking echocardiography and MPS in non obstructive coronary artery disease patients
Mehmet Arslan, Ahmet Barutçu, Şeyda Ferah Arslan, Ali Duygu
- SB-164** Mitral Annular Calcification is Rrelated with Increased Level of Fibrinogen in Patients with Acute Coronary Syndrome
Ahmet Seyda Yilmaz, Ömer Faruk Çırakoğlu, Göksel Çinier
- SB-167** Impact of Inflammation on Left Ventricular Mass Index in End Stage Renal Disease Patients
Mustafa Hakan Şahin, Özge Aydın Güclü
- SB-168** Evaluation Of Inflammation Markers In Mitral Valve Prolapse
Zafer Yalın, İbrahim Ersoy
- SB-169** Early atherosclerotic markers detected by echocardiography in patients who underwent renal transplantation at least five years before admission
Tugba Aktemur

ORAL ABSTRACT PRESENTATIONS

SB-170

SB-170 Determination of frailty in elderly individuals with heart failure*Merve Yalınkılıç, Kimya Kılıçaslan, Hilal Uysal, Saniye Bilgin, Nuray Enç*

ORAL ABSTRACT PRESENTATIONS

SB-171 / SB-173

SB-171 Evaluation of atrial electromechanical delay in patients undergoing transcatheter atrial septal defect closure*Emre Aruçaslan, Osman Bolca***SB-172** Acute coronary syndrome and obstructive sleep apnea syndrome*Mevlüt Serdar Kuyumcu, Fatih Öksüz***SB-173** Impact of shunt ratio on ventricular repolarization in patients with ASD*Güney Erdoğan*

ORAL ABSTRACT PRESENTATIONS

SB-176 / SB-219

- SB-176** Prevalence, clinical and angiographic characteristic, and outcomes of coronary artery embolism-associated acute myocardial infarctions
Nuri Köse
- SB-177** Myocardial infarction with non-obstructive coronary arteries (MINOCA) in Single Center Experience: Clinical Features, Prognosis
Reşit Yiğit Yılcıoğlu, Bahri Akdeniz, Özer Badak, Asım Oktay Ergene
- SB-180** The relationship between treatment strategy and mortality in Elderly Patients with Non-ST-Segment Elevation Myocardial Infarction
Pınar Demir Gündoğmuş, Emrah Burak Ölcü, Ahmet Öz, İbrahim Halil Tanboğa, Ahmet Lütfullah Orhan
- SB-181** Prognostic value of pericardial effusion in STEMI patients treated with a primary percutaneous coronary or a pharmacoinvasive intervention: (from An Experience of a Tertiary Center)
Tuncay Kınış, Fatma Kayaaltı Esin, Eyüp Avcı
- SB-182** Increased fructose consumption may be associated with slow coronary flow
Mevlüt Serdar Kuyumcu, Aliye Kuyumcu
- SB-183** Comparisons of microbiota-generated metabolites in patients with young and elderly acute coronary syndrome
Mustafa Beğenç Taşcanov, Zulkif Tanriverdi, Fatih Güngören, Feyzullah Besli, Muhlistin Emre Erkuş, İsmail Koyuncu, Ataman Gönel, Gülşen Genç Tapar
- SB-184** Evaluation of the clinical value of heart rate variability in myocardial bridge
Çağrı Zorlu
- SB-186** Effects of inspiratory muscle training on cardiac functions, exercise capacity and functional capacity in patients with stable angina: Preliminary results
Oğuz Akkuş, İrem Hüzmele, Özkan Bekler, Fatih Yalçın, Aysel Yıldız Özer

ORAL ABSTRACT PRESENTATIONS

SB-176 / SB-219

- SB-187** Association Between The Prevalence Of Coronary Artery Disease In Acute Coronary Syndrome Patients As Assessed By Syntax Score And The Sleep Disorder As Measured By Pittsburgh Sleep Quality Index (PSQI)
İdris Yakut, Özlem Özcan Çelebi, Yücel Kanal, Mustafa Bilal Özbay, Baran Yüksekaya, Özcan Özeke, Omaç Tüfekçioğlu, Orhan Maden, Ahmet Temizhan, Sinan Aydoğdu
- SB-188** The Relation between CHA2DS2VASC Score and Reperfusion Success with Short-term Mortality in Patients with Saphenous Vein Graft Disease who Underwent Elective Coronary Angiography
Yücel Kanal, Kevser Gülcihan Balcı, Nezaket Merve Yaman, İdris Yakut, Mustafa Bilal Özbay, Orhan Maden
- SB-189** Association of up-regulated miR-29b in epicardial adipose tissue with coronary atherosclerosis
Filiz Guclu Geyik, Cenk Eray Yıldız
- SB-190** Clinical features and treatment outcomes of patients with Takotsubo Cardiomyopathy: a single center experience
Nuri Köse
- SB-191** Echocardiographic assessment of left ventricular filling pressure in patients with ST elevation myocardial infarction: An invasive validation study
Eser Durmaz
- SB-192** Interarm Blood Pressure Differences and Two-Year Mortality in Acute Coronary Syndrome Patients
Cihan İlyas Sevqican, İsmail Doğu Kilic, Hakan Kilci, Mehmet Kilinc, Ozge Ozden Tok, İbrahim Oğuz, Livi Ghilencea, Hande Senol, Kadriye Kilickesmez Orta
- SB-193** High fructose consumption may have part in the pathophysiology of coronary artery ectasia
Aliye Kuyumcu, Mevlüt Serdar Kuyumcu
- SB-194** Determination of Bleeding Risk in Patients with Acute Coronary Syndrome Undergoing Percutaneous Coronary Intervention
Aykan Celik, Fatma Kayaaltı Esin, Sadık Volkan Emren, Tuncay Kırs

ORAL ABSTRACT PRESENTATIONS

SB-176 / SB-219

- SB-196** The relationship between thiol/disulfide homeostasis and pre-or post- interventional TIMI flow in patients who underwent coronary angiography with a diagnosis of ST segment elevation myocardial infarctus
Bekir Demirtaş, Ahmet Korkmaz, Arzu Kösem, Özcan Erel, Salim Neşelioğlu, İlyas Yakıcı, Funda Başyığıt, Ümit Güray
- SB-198** Predictors of type 4C myocadial infarction in previously diagnosed with in-stent restenosis
Mehmet Semih Belpınar, Eser Durmaz, Banış İkitimur, Bilgehan Karadag
- SB-199** The Role of Intestinal Microbial Metabolism in The Development of Coronary Slow Flow Phenomenon
Utku Zeybey, Servet Altay
- SB-200** Telomerase Activity and hTERT Gene Expression in Coronary Artery Disease
Mehmet Kılınc, Oğuz Kılıç, Mücahit Seçme, Cihan İlyas Sevgican, İbrahim Oğuz, Hande Şenol, Yavuz Dodurga, Gökay Nar, İsmail Doğu Kılıç
- SB-202** Relationship between magnesium / phosphate ratios and endothelial function in coronary artery disease, a prospective trial
Mehmet Kıs, Elton Soydan, Tuba Tatlı Kıs, Gülden Hakverdi
- SB-203** Relationship Between Prognostic Nutritional Index and Long Term Mortality in ST-Elevation Myocardial Infarction Patients Undergoing Emergent Coronary Artery Bypass Graft Surgery
Begüm Uygur
- SB-204** The relation of high levels of procalcitonin with lesion severity in non ST segment elevation myocardial infarction patients
Kerim Esenboğa, Nil Özyüncü
- SB-205** Effects of ATRIA score and CHAD2S2 VASc score on one-year mortality in patients with acute coronary syndrome
Ali Bağcı, Fatih Aksoy

ORAL ABSTRACT PRESENTATIONS

SB-176 / SB-219

- SB-206** Low superoxide dismutase and catalase is associated malondialdehyde and ischemia modified albumin in patients with non-ST elevated myocardial infarction
Mahmut Özdemir
- SB-207** Relationship between the prognostic nutritional index and clinical outcomes in Patients Aged ≥ 65 Years with Non-ST-segment elevation myocardial infarction
Özge Çakmak Karaaslan, Cem Çöteli, Hasan Can Könte, Murat Oğuz Özilhan, Orhan Maden
- SB-208** The Relationship between Myocardial Injury and Laboratory Parameters and Comorbid Diseases in Hospitalized COVID-19 Patients
Serkan Karahan
- SB-209** Impact of Comorbidities on Clinical Parameters and Length of Stay in Hospital Among Patients with Acute Coronary Syndrome
Pinar Demir Gündoğmuş
- SB-210** Prognostic power of neutrophil-to-lymphocyte ratio in young patients with acute coronary syndrome
Sabiye Yılmaz
- SB-211** Can maintenance of a structured enhanced education and follow- up program be feasible in an economically challenged population?
Süleyman Akıllı, Merve Gül Karaal, Esra Genç, Mustafa Burak Aynur, Mihriban Erdoğan, İsmet Burak İlbaşı, Elif Beyza Şahin, Keremhan Anaç, Raşan Aka, Abdülkadir Tüfekçi, Deniz Filimci, Çağla Türkmen, Merve Altunbaş, Kübra Buse Kaplan, İlke Sanbal, Ali Halhallı, Mete Bırışık, Pinar Günel Karadeniz, Özlem Soran
- SB-212** Association of myocardial bridge with coronary artery aneurysm and ectasia
Bektas Murat, Selda Murat
- SB-213** A Novel Nutritional Index Serves as A Useful Prognostic Indicator in patients with acute ST-segment elevation myocardial infarction undergoing primary percutaneous coronary intervention
Saadet Demirtas Inci

ORAL ABSTRACT PRESENTATIONS

SB-176 / SB-219

- SB-214 **The association between serum leptin and hs-CRP levels with cardiovascular disease in metabolic syndrome patients**
Oya Atamaner
- SB-217 **Is There Any Relationship Between Heart Rate Recovery İndex and Asthma?**
Bilal Çuğlan, Belma Akbaba Bağcı, Mehmet Sait Altıntaş, Emine Altıntaş
- SB-218 **miR-130b and miR-18a correlated with stenosis and lipid levels in CAD patients**
Neslihan Çoban, Aybike Sena Özuynuk, Aycan Fahri Erkan, Filiz Güçlü Geyik, Berkay Ekici
- SB-219 **The effect of inflammation parameters on obstructive coronary artery ectasia in NSTEMI-ACS patients**
İdris Buğra Çerik, Ferhat Dındaş, Sefa Erdi Ömür, Mustafa Yenerçağ

ORAL ABSTRACT PRESENTATIONS

SB-220 / SB-236

- SB-220** **Empagliflozin Significantly Attenuates QTc prolongation in Rats due to Sotalol**
Veysel Özgür Barış, Adnan Berk Dinçsoy, Esra Gedikli, Ayşen Erdem
- SB-221** **Atherogenic dyslipidemia index and its relationship with aortic valve sclerosis**
Mustafa Doğduş, İlhan Koyuncu
- SB-222** **The Triglyceride Glucose Index, a Predictor of Insulin Resistance, is Associated with Subclinical Atherosclerosis**
Alparslan Kilic, Ziya Apaydin
- SB-223** **Serum endocan as a marker of endothelial dysfunction in subjects with metabolically healthy obesity**
Aşena Gökçay Canpolat, Demet Corapcioglu
- SB-224** **Comparison of 2019 vs. 2016 ESC/EAS dyslipidemia guidelines for primary prevention of atherosclerotic cardiovascular disease**
Deniz Demirci, Duygu Ersan Demirci
- SB-225** **Effects of traumatic stress on endothelial and cardiac autonomic functions**
Gamze Aslan, Saide Aytekin, Vedat Aytekin, Vedat Şar
- SB-226** **Mediterranean diet and DASH diet can be protective for Ascending Aortic Aneurysm**
Aliye Kuyumcu, Mevlüt Serdar Kuyumcu
- SB-227** **Analysis of lipid profile in patients with coronary artery disease: Do we reach target levels during treatment?**
Sahin Topuz, Demet Özkaramanlı Gür, Şeref Alpsoy, Aydın Akyüz
- SB-229** **ApoE and CYP19 Mutations May Play Role in Early-Onset Myocardial Infarction**
Emrah Bayam, Aysun Erdem Yaman, Deniz Kırac
- SB-230** **The relationship between Mediterranean diet and carotid artery disease**
Aliye Kuyumcu, Mevlüt Serdar Kuyumcu
- SB-231** **Mediterranean diet effects on ventricular premature complexes**
Mevlüt Serdar Kuyumcu, Aliye Kuyumcu

ORAL ABSTRACT PRESENTATIONS

SB-220 / SB-236

- SB-232** Serum Vitamin D Deficiency is Independently Associated with Mitral Annular Calcification in Acute Coronary Syndrome Patients
Ali Gökhan Özyildiz, Mustafa Çetin
- SB-233** Evaluation of sleep quality and nutritional status of patients with frequent ventricular premature complexes
Aliye Kuyumcu, Mevlüt Serdar Kuyumcu
- SB-234** Monocyte count to high-density lipoprotein cholesterol ratio may be a predictor in ascending aortic aneurysm
Mevlüt Serdar Kuyumcu, Yasin Özen, Mustafa Bilal Özbay, Aliye Kuyumcu
- SB-236** The relationship between monocyte high-density lipoprotein ratio with adverse cardiac events among myocarditis patients
Özge Çakmak Karaaslan, Cem Çötel, Sefa Ünal, Ahmet Akdi, Murat Oğuz Özilhan, Orhan Maden, Hatice Selçuk, Mehmet Timur Selçuk

ORAL ABSTRACT PRESENTATIONS

SB-238 / SB-249

- SB-238** Risk assessment in congenital heart disease associated pulmonary arterial hypertension
Yalın Tolga Yaylalı, Burcu Yağmur, Ümit Yaşar Sinan, Murat Meriç, İbrahim Başarıcı, Burçak Kılıçkiran Avcı, Hande Şenol, Sanem Nalbantgil, Mehmet Serdar Küçüköğlü, Zeki Öngen
- SB-239** Assessment of the relationship between retinal microvascular perfusion and right-sided echocardiographic and hemodynamic measurements in patients with idiopathic pulmonary arterial hypertension
Vedat Hekimsoy, Hilal Kılınç Hekimsoy, Ergün Barış Kaya, Lale Tokgözoğlu
- SB-240** Balloon Pulmonary Angioplasty in Patients with Inoperable or Recurrent/Residual Chronic Thromboembolic Pulmonary Hypertension: A Single-Center Initial Experience
Halil Atas, Bülent Mutlu, Dursun Akaslan, Derya Kocakaya, Batur Kanar, Sait Karakurt, Nevsun İnanç, Çağatay Cimsit, Bedrettin Yıldızeli
- SB-241** Serum suPAR levels in patients with group 1 and group 4 pulmonary hypertension
Abdullah Tunçez, Muhammed Ulvi Yalçın, Bülent Behlül Altunkeser, Bahadır Öztürk, Canan Aydoğan, Aslıhan Merve Toprak, Hüseyin Tezcan, Onur Can Polat, Nazif Aygül, Kenan Demir, Fikret Akyürek, Hatice Betül Tunçez Gök
- SB-242** The Association of Left Atrial and Ventricular Strain and Volumetric Parameters between Clinical, Biohormonal and Haemodynamic Data in patients with Pulmonary Arterial Hypertension
Tuğba Aktemur, Cihangir Kaymaz
- SB-243** A novel marker for predicting severity of acute pulmonary embolism: Systemic immune-inflammation index
Murat Gök, Alparslan Kurtul
- SB-244** A novel prognostic marker in acute pulmonary embolism: systolic aortic regurgitation
Tahir Bezzin, Aziz İnan Çelik
- SB-245** Evaluation of Thrombolytic Treatment Effect on Frontal Plane QRS-T Angle in Patients with Acute Pulmonary Embolism (a novel marker of successful thrombolysis)
Ekrem Şahan, Semih Aydemir
- SB-246** The Relationship Between Whole Blood Viscosity and Acute Pulmonary Emboli
Mustafa Yenercağ, Murat Akçay
- SB-247** Prognostic significance of immature granulocyte index in acute pulmonary embolism
Alparslan Kılıç, Onur Baydar, Betül Cengiz Elcioglu, Saide Aytekin, Vedat Aytekin
- SB-249** The Correlation Between Suicidal Ideation And Self-Esteem In Pulmonary Arterial Hypertension Patients
Sevda Korkmaz, Mehmet Akbulut, Aslı Kazgan, Alaattin Hekim, Hasan Korkmaz

ORAL ABSTRACT PRESENTATIONS

SB-250 / SB-287

- SB-250** Evaluation of Cardiology Consultation Quality and Quantity Requested from Emergency Departments in Turkey
Fatih Kahraman, Tülay Oskay, Serdar Güler, Taha Gürbüzler, Gökay Taylan, Ahmet Seyda Yılmaz, Hikmet Orhan
- SB-251** Mortality in STEMI and NSTEMI patients at 1 year: Results of the nationwide TURKMI registry
Mustafa Kılıçkap, Mustafa Kemal Erol, Meral Kayıkçıoğlu, İbrahim Kocayığıt, Mesut Gitmez, Veysi Can, Feyzullah Besli, Cengiz Sabanoğlu, İsmail Ungan, Ahmet Genç, Mesut Karatas, İhsan Dursun, Gulsum Meral Yılmaz Oztekin, Aytaç Candemir, Yunus Çelik, Ahmet Yanık, Aylin Hatice Yamaç Halac, İbrahim Faruk Aktürk, Murat Sunbul, Remzi Sankaya, Hasan An, Ahmet Arif Yalçın, Hakan Güneş, On Behalf Of The TURKMI Study Group
- SB-252** Anti-platelet regimen, revascularization and in-hospital mortality rates in elderly patients with myocardial infarction- data from TURKMI Study
Öner Özdoğan, Murat Kucukokur, Meral Kayıkçıoğlu, Mustafa Kılıçkap, Ahmet Arif Yalçın, Mustafa Kemal Erol, On Behalf Of TURKMI Study Group
- SB-254** Treatment Delays And In-Hospital Outcomes In Acute Myocardial Infarction During The Covid-19 Pandemic: A Nationwide Study
Mustafa Kemal Erol, Meral Kayıkçıoğlu, Mustafa Kılıçkap, Arda Güler, Abdullah Yıldırım, Fatih Kahraman, Veysi Can, Sinan İnci, Sadettin Selçuk Baysal, Okan Er, Utku Zeybey, Çağrı Kafkas, Çağrı Yayla, Can Baba Arın, İbrahim Aktas, Ahmet Arif Yalçın, Ömer Genç, On The Behalf TURKMI 2 Study Group
- SB-260** Angiotensin 1-7 Prevents Diabetes Induced Left Ventricular Diastolic Dysfunction in Rats
İbrahim Başarıcı, Uğur Dalaman, Semir Özdemir, Nazmi Yaras
- SB-262** Evaluation of Tp-e interval, Tp-e/QT ratio, and Tp-e/QTc ratio in patients with preserved ejection fraction before and after coronary artery bypass grafting
Hasan Koca
- SB-264** Arterial stiffness measured by cardio-ankle vascular index is greater in young women with polycystic ovarian syndrome
Cihan İlyas Sevçican, Derya Kılıç, İsmail Doğu Kılıç, Oğuz Kılıç, Erkan Alatas, Muhammet Arslan, Esin Avcı, Tolga Güler

ORAL ABSTRACT PRESENTATIONS

SB-250 / SB-287

- SB-265 **The Predictors of in-hospital Major Adverse Cardiac Events in Takotsubo Syndrome**
Esra Poyraz
- SB-266 **The effect of sacubitril valsartan treatment in the early period of experimental autoimmune myocarditis model on mortality, morbidity, myocardial fibrosis parameters; animal study**
Ali Duygu, Emine Gazi, Bülent Deveci, Mehmet Arslan, Rahime Özlem Öztöpus, Yasemen Adalı
- SB-267 **The Relation between Arterial Stiffness and Optic Neuropathy in Patient with Nonarteritic Anterior Ischemic Optic Neuropathy**
Ömer Gedikli
- SB-268 **Lens opacity classification for predicting atrial fibrillation duration**
Sahbender Koc
- SB-269 **Evaluation of Ventricular Repolarization Parameters in Patients Admitted to Emergency Department with Electrical Injury**
Çasit Olgun Çelik, Orçun Çiftci, Murat Muratoğlu, İbrahim Haldun Müdersioğlu
- SB-272 **Non-cardiac diseases accompanying to coronary intensive care unit follow-up processes that result in death**
Aynur Acıbuca, İbrahim Haldun Müderisioğlu
- SB-273 **The Relationship between Femoral T Score and herat rate recovery in Postmenopausal Women**
Ajar Kocak, Ayhan Coşgun
- SB-274 **A Novel Index for Contrast-Induced Nephropathy Prediction In patients with Elective Percutaneous Coronary Intervention**
Selma An
- SB-275 **Aortic arch calcification is strongly associated with obstructive sleep apnea**
Çagri Zorlu

ORAL ABSTRACT PRESENTATIONS

SB-250 / SB-287

- SB-277** Ethical evaluation of the compliance of informed consent forms used in cardiology clinics with the templates of the Turkish Society of Cardiology
Aksüyek Savaş Celebi, Perihan Elif Ekmekçi, Müberra Devrim Güner
- SB-279** Elevated Troponin-T Levels In Patients With Amyotrophic Lateral Sclerosis (ALS)
Emir Dervis, Halil Atilla Idrisoğlu
- SB-280** Do women with endometriosis have increased arterial stiffness?
Çihan İlyas Sevgican, Derya Kılıç, Tolga Güler, İpek Büber, Mehmet Kilinc, Muhammet Arslan, İsmail Doğu Kılıç
- SB-281** Right Atrioventricular Groove Epicardial Fat Tissue Thickness is Associated with Right Ventricular Dysfunction in Patients with Acute Pulmonary Embolism
Elif Hande Özcan Çetin, Hasan Can Kante
- SB-282** Impact of ranolazine treatment on liver function tests in patients with coronary heart disease and non-alcoholic fatty liver disease
Kerim Esenboğa, Alparslan Kurtul, Hüseyin Nazman, Cemre Gül Tekin, Nil Özyüncü, Türkan Seda Tan, Sibel Tekin Turhan, Eralp Tutar
- SB-283** Preoperative cardiac risk factors associated with in-hospital mortality in elderly patients undergoing hip fracture surgery: A single center study
Vedat Çiçek, Tufan Çınar, Mert İlker Hayiroğlu, Şahhan Kılıç, Nurgül Keser, Mehmet Uzun, Ahmet Lütfullah Orhan
- SB-284** Serum magnesium level is associated with contrast induced nephropathy after primary percutaneous coronary intervention
Eser Açıkgöz, Sadık Kadi Açıkgöz, Gökhan Çiçek
- SB-285** Advanced stage chronic obstructive pulmonary disease should be kept in mind in patients with high NT-proBNP levels
Armağan Acele
- SB-287** The Effects And Reliability Of The Hydroxychloroquine-Azithromycin Combination On The Cardiac Conduction System In Patients With Coronavirus Disease 2019
Berat Uğuz, Selma Tiryakioğlu, Mustafa Adem Yılmaztepe, Dursun Topal, İsmet Zengin, Selvi Coşar

ORAL CASE PRESENTATIONS

OB-01 / OB-11

- OB-01** Perkütan Lead Ekstraksiyonun Mortal Bir Komplikasyonu: Süperiyör Vena Kava Perforasyonu
Emre Özdemir, Nihan Kahya Eren, Cem Nazlı, Mehmet Tokaç
- OB-02** Ablasyon sonrası oluşan aorta, pulmoner arter ve koroner sinüs basısı yapan intrakardiyak hematom
Oğuzhan Yıldırım, Halil İbrahim Erdoğan, Kurtuluş Özdemir
- OB-03** Ictal asystole in a patient with right temporal lobe epilepsy
Çağlar Kaya, Hülya Özkan, Mustafa Yılmaztepe, Yüksel Aksoy, Leyla Baysal Kırac, Candan Gürses
- OB-04** A case of recurrent syncope associated with long QT syndrome and ventricular tachycardia due to Sheehan's syndrome
Ender Örnek, Burak Kardeşler, Abdullah Nabi Aslan
- OB-05** Total Situs Inversus Hastasında Transeptal Ponsiyon
Yusuf Türkmen, Naci Babat
- OB-06** 2:1 bloğu taklit eden ileilmeyen atriyal ekstra vuru ve tedavisi
Halil İbrahim Erdoğan, Oğuzhan Yıldırım, Kurtuluş Özdemir
- OB-07** Nadir Saptanabilecek Bir Pace Lead Dislokasyon Vakası
Mucahit Yetim, Lütfü Bekar, Macit Kalçık, Muhammet Cihat Çelik, Tayyar Gökdeniz, Yusuf Karavelioğlu
- OB-08** Hemodynamic Decompensation During Gastroscopy Due to Sublingual Lidocain Therapy
Veledat Çiçek, Emre Yalçınkaya, Tufan Çınar, Süha Asal, Selami Doğan, Mehmet Şeker, Şahhan Kılıç, Behruz Kenan, Samet Yavuz, Ahmet Lütfullah Orhan
- OB-09** A patient has the only connection between the atrium and ventricle is an accessory pathway
Mevlüt Serdar Kuyumcu, Oğuz Aydın, Mehmet Hakan Uzun, Bayram Ali Uysal, Ercan Varol
- OB-10** Lead ekstraksiyonu sonrası kırılan parçanın sağ ventrikül ve hepatik vene embolizasyonu ve snare ile çıkarılması
Anil Akray, Çağlar Özmen, Onur Sinan Deveci, Rabia Eker Akıllı, Mehmet Kanadaşı, Ömer Tepe, Bilen Onan, Sinan Sözütok, Fadli Demir
- OB-11** Av complete block observed in covid-19 clinical course
Ferit Böyük, Serhat Çalışkan, Efe Edem

ORAL CASE PRESENTATIONS

OB-12 / OB-17

- OB-12** 20 Haftalık Gebe Hastada Perkütan Aort Koartaksiyonu Tedavisi
Zeki Çetinkaya, Deniz Elçik, Bilal Alçalı, Rıdvan Yurt, Ali Baykan, Ramazan Topsakal
- OB-13** Pandemi döneminde ciddi Fonksiyonel Mitral Yetersizliğinin tedavisinde CARILLON® Mitral Kontur Sistemi ile Perkütan Mitral Anuloplasti
Hatice Özdamar, Hatice İrem Öztürk, Önercan Çakmak, Rashadat İsmailzada, Hüseyin Dursun, Dayimi Kaya
- OB-14** A valve in valve in valve case report: Transcatheter valve in valve within the previous degenerated bioprosthetic aortic valve and pseudoaneurym of mitral aortic intervalvular fibrosa
Sinem Çakal, Ziya Apaydın, Erdal Belen, Mehmet Mustafa Can
- OB-15** Retained outflow graft after the explantation of left ventricular assist device
Ender Örnek, Yuçel Kanal, Cihan Dundar, Harun Kundi, Ümit Kervan
- OB-16** TAVI Experience in Bioprosthetic Severe Aortic Regurgitation
Mert Palabıyık, Murat Başkurt, İsmail Polat Canbolat, Murat Gülbaran, Çavlan Çiftçi
- OB-17** Septal Alcohol Ablation In Hypertrophic Obstructive Cardiomyopathy: A Single Center Experience
Veysel Oktay, Ekin Kutlay, Zübeyir Bulat, Ahmet Yıldız, Emir Özgür Barış Ökçün

ORAL CASE PRESENTATIONS

OB-18 / OB-21

- OB-18** Successful Endovascular Treatment of Corel Reef Aorta with Uncovered Stent; High Risk and Multiple Complex Lesions
Zeki Simsek, Elnur Alizade, İsmail Balaban, Sedat Kalkan, Regayip Zehir, Selçuk Pala
- OB-19** Multiple stenosis of the branches of Arcus Aorta without serious symptoms
Sabiye Yılmaz
- OB-20** Ciddi aort darlığı ile beraber sol subklavian arter çıkış anomalisi ile seyreden sağ aortic ark vakası
Yunus Emre Yavuz, Sefa Tatar, Yakup Alsancak, Serkan Yıldırım
- OB-21** Sağ iliak anevrizma için yapılan EVAR sonrası gelişen total sol ana iliak artere başarılı PTA
Akar Yılmaz

ORAL CASE PRESENTATIONS

OB-22 / OB-38

- OB-22** Acute inferior myocardial infarction in dextrocardia - A diagnostic and therapeutic challenge
Muammer Karakayalı, Timor Omar, Yavuz Karabağ, Mahmut Yesin, Doğan İliş, Şerif Hamideyin
- OB-23** Anomalous Right Coronary Artery Originating From the Midportion of the Left Anterior Descending Artery: Case Report
Ersin İbizoğlu
- OB-24** Ender görülen ST elevasyonlu genç myokard enfaktüsü nedeni: Homozigot MTHFR gen mutasyonu
Cemal Köseoğlu
- OB-25** Geri çekme sırasında sıyrılan stentin kılavuz tel üzerinden ilerletilerek hedef lezyona yerleştirilmesi
Kubilay Erselcan
- OB-26** Breast Haematoma After Coronary Angiography: Be aware of the guidewires!
Emre Yalçınkaya, Vedat Çiçek, Selami Doğan, Mehmet Şeker, Şahhan Kılıç, Behruz Kenan, Süha Asal, Samet Yavuz, Ahmet Lütfullah Orhan
- OB-27** The over-suspicion of COVID can be more fatal than the virus itself
Nijad Bakshshaliyev, Hande Şişman, Ramazan Özdemir
- OB-28** Nadir Bir Dev Koroner Arter Anevrizması: Başarılı Perkütan Müdahale
Sefa Tatar, Ahmet Seyfeddin Gürbüz, Yakup Alsancak, Mehmet Akif Düzenli
- OB-29** 9 mm protruding Left Main Coronary Artery stent
Murat Baskurt, Mert Palabıyık, Sadık Server, Murat Gülbaran, Cavlın Ciftci
- OB-30** Kompleks bifurkasyon lezyonu olan anterior STEMI hastasında zorunlu manevra değişikliği; TAP sonrası Crush stentlemeye dönüş
Ayşe İrem Demirtola, Serkan Kahraman, Anar Mammadli, Mehmet Rasih Sonsöz, Hamdi Püşüroğlu, Fatih Uzun

ORAL CASE PRESENTATIONS

OB-22 / OB-38

- OB-31 **Kardiyak Hasar Yapan Nadir Bir olgu: Chron Atak**
Sefa Tatar, Hasan Kan, Yakup Alsancak, Alpay Arbaş, Abdullah İçli, Hakan Akıllı
- OB-32 **Genç bir Behçet Hastasında çok nadir bir koroner anomali: woven cx koroner arteri**
Abdulkadir Çakmak, Gökhan Keskin, Erdiç Pelit
- OB-33 **Acute Coronary Syndrome with stent restenosis accompanied by large side branch ostial lesion: Which bifurcation stenting strategy should be preferred?**
Kerim Esenboğa, Yakup Yunus Yamantürk, Nil Özyüncü, Hüseyin Nazman, Yusuf Atmaca, Eralp Tutar
- OB-34 **Nadir Bir Konjenital Çıkış Anomalisi: Sol Koroner Arter Çıkış Anomalisinde PTCA Ve Stent Uygulaması**
Özlem Seçen
- OB-35 **Retrieval of a a partial stent loss from contralateral site: A Safer Way ?**
Çağlar Alp, Vedat Şimşek
- OB-36 **Iatrogenic aortocoronary dissection: A life threatening complication during percutaneous coronary intervention needs urgent diagnosis and treatment**
Aygun Hakgöçer, Oğuzhan Bodur, Murat Harman, Hakan Coşkun, Nurcemel Şentürk
- OB-37 **Genç Kadınlarda Nadir ve Ölümcül Akut Koroner Sendrom Nedeni: Spontan Koroner Diseksiyon**
Ali Orçun Sürmeli, Özcan Örsçelik, Buğra Özkan
- OB-38 **The buddy ballooning technique in balloon-resistant residual stenosis in right coronary artery**
Can Ramazan Öncel, Davran Çiçek

ORAL CASE PRESENTATIONS

OB-39 / OB-42

- OB-39** Flail Aortic Leaflet due to Infective Endocarditis in a Patient with Bicuspid Aortic Valve and Pseudoaneurysm Development after Aortic Valve Replacement
Murat Çap
- OB-40** Nadir bir birliklilik; hafif romatizmal mitral darlığı ve top-kapak trombüs
Filiz Akyıldız Akçay, Nihan Kahya Eren, Uğur Karagöz
- OB-41** Romatizmal Mitral Kapak Hastasındaki Varfarin Direncinin Klopidoğrel Eklennesiyle Optimal Tedavisi
Mehmet Sahin Adiyaman
- OB-42** A Case Report: Mitral chordae rupture with cardiogenic shock that mimics acute coronary syndrome
Ersin Doğanöz, İrem Müge Akdoğan, Pınar Demir Gündoğmuş, Mustafa Gökhan Vural, Karay Demirel

ORAL CASE PRESENTATIONS

OB-43 / OB-46

- OB-43** A silent case of twisted outflow cannula in a housewife
Yelda Saltañ Özates, Oğuz Konukođlu, Mehmet Balkanay
- OB-44** Transient Cardiac Systolic Dysfunction due to Covid19 infection
Aykut Demirkıran, Hasan Deđirmenci, Ulug Bin Hayri
- OB-45** Tüp Bebek Sonrası Nadir Bir Komplıkasyon: Peripartum Kardiyomiyopati
Nergiz Aydın, Sefa Tatar, İrem Oktay, Ahmet Lütfü Sertdemir, Hakan Akılı
- OB-46** Pandemi Dönemi Acil Servise Nefes Darlığı İle Başvuran Hastalarda COVID-19 Pnömoni Şüphesi Güncel Pratiđimizi Deđıstirdi Mi?
Zehra Güven Çetin, Mustafa Çetin, Ender Örneđ

ORAL CASE PRESENTATIONS

OB-47 / OB-70

- OB-47** **A Rare and Underdiagnosed Cause of Chest Pain in Emergency Unit**
Erol Gürsoy, Nihal Tefik, Gamze Aslan, Ferhan Karataş, Kayhan Çetin Atasoy, Saide Aytekin, Vedat Aytekin
- OB-48** **Cardiac metastasis of great saphenous vein leiomyosarcoma**
Ahmet Güner, Ezgi Gültekin Güner, Kadriye Memic Sancar, Burak Onan, Mehmet Ertürk, Mustafa Yıldız
- OB-49** **Periferik arter embolisinin nadir görülen bir nedeni: Atipik yerleşimli kardiyak miksoma**
Yusuf Bozkurt Şahin, Serkan Ünlü, Mehmet Kadri Akboğa
- OB-50** **Spontaneous aortic root rupture in a patient during pregnancy**
Ahmet Güner, Ezgi Gültekin Güner, Hicaz Zencirkıran Ağuş, Ali Kemal Kalkan, Mehmet Ertürk
- OB-51** **An asymptomatic giant right atrial appendage aneurysm**
Fatih Uzun, Ahmet Güner, Serkan Kahraman, Ali Kemal Kalkan, Ezgi Gültekin Güner, Mehmet Ertürk
- OB-52** **Dev İntrakardiyak Trombüsün Trombolitik Ajan İle Başarılı Tedavisi**
Yakup Yalçın, Betül Ayça Yamak, Serkan Ünlü, Emin Erdem Kaya
- OB-53** **Mitral kapak endokarditinde nadir bir komplikasyon: Atriyoventriküler fistüle eşlik eden koroner sinüs fistülü**
Ayşe Hoşoğlu, Hakan Tibilli, Sezer Markirt, Mehmet Şirik, Yusuf Hoşoğlu, Serdar Türkmen
- OB-54** **Asemptomatik İntramiyokardiyal Plaklar ve Önemi**
Duygu İnan, Duygu Genç, Feyza Mollaaloğlu, Serçin Özkök, Nursen Keleş
- OB-55** **A case of right aortic arch, Kommerell diverticulum and aberrant left subclavian artery**
Fusun Helvacı, Nihal Tefik, Onur Baydar, Yılmaz Zorman, Atif Akçevin, Saide Aytekin, Vedat Aytekin

ORAL CASE PRESENTATIONS

OB-47 / OB-70

- OB-56** **Rekürren Mitral Kapak Vejetasyonu: Cerrahi mi Medikal mi?**
İrem Oktay, Sefa Tatar, Ahmet Lütfü Sertdemir, Hakan Akıllı
- OB-57** **Incremental value of multimodal imaging in the evaluation of complicated prosthetic valve endocarditis**
Ahmet Güner, Alkım Ateşli, Hicaz Zencirkıran Agus, Ali Kemal Kalkan, Gamze Babür Güler
- OB-58** **Incremental value of multimodality imaging for an endomyocardial fibrosis with right ventricular involvement**
Ahmet Güner, Çağdaş Topel, Fatih Uzun, Ezgi Gültekin Güner, Mehmet Ertürk, Gamze Babür Güler
- OB-59** **Sol Atriyal Leiomyosarkom**
Neryan Özgül, Emrah Acar, Elif İlkay Yüce
- OB-60** **A Dangerous Foe: Left Atrial Rhabdomyosarcoma**
Deniz Mutlu, Barış İkitimur, Suat Nail Ömeroğlu, Nil Çomunoğlu, Kardelen Ohtaroğlu Tokdil, Eser Durmaz, Bilgehan Karadağ, Zeki Öngen
- OB-61** **Cardiac hydatid cyst: Increased awareness is essential**
Vedat Çiçek, Emre Yalçınkaya, Mehmet Şeker, Selami Doğan, Süha Asal, Şahhan Kılıç, Behruz Kenan, Samet Yavuz, Ahmet Lütfullah Orhan
- OB-62** **İntrakardiyak kitle: mitral anüler kazeöz kalsifikasyon**
Görkem Yıldız, Ayşegül Ülgen Kunak, Tolga Kunak
- OB-63** **Ekokardiyografide sol atriyal kitle ayırıcı tanısı**
Halil İbrahim Biter, Sinem Çakal, Ziya Apaydın, Mehmet Mustafa Can
- OB-64** **Covid Gölgesinde Bir İnfektif Endokardit Vakası**
İrem Oktay, Sefa Tatar, Nergiz Aydın, Ahmet Lütfü Sertdemir, Yakup Alsancak
- OB-66** **A Rare Cause of Syncope: Apical Biventricular Hypertrophic Cardiomyopathy Complicated by Atrial Flutter**
Tufan Çınar, Süha Asal, Mert İlker Hayiroğlu, Nurgül Keser, Ahmet Lütfullah Orhan

ORAL CASE PRESENTATIONS

OB-47 / OB-70

- OB-67** A snake - like quite mobile and huge thrombus in the right atrium protruding into the right ventricle: A mortal massive pulmonary thromboembolism
Nuray Kahraman Ay, Aydın Nadir, Erdem Karaçöp, Nijad Bakhshaliyev, Asım Enhoş, Ahmet Bacaksız, Mahmut Uluganyan, Nusret Açıkgöz, Ramazan Özdemir
- OB-68** Lökositoklastik vaskülit ile prezente olan Enterococcus Faecalis'e bağlı Mitral Kapak Endokarditi
Ahmet Çağdas Yumurtas, Duygu İnan, Ozan Tezen, Nurşen Keleş
- OB-69** Atypical Localization of Cor Triatriatum Dexter Mimicking Atrial Septal Defect: Incremental Utility of 3D Echocardiography
Duygu Genç, Duygu İnan, Can Yücel Karabay, Nurşen Keleş, Barış Güngör
- OB-70** A Rare Clinical Presentation Caused by Atrial Myxoma: Right Heart Failure
Ferhat Dindas, Sefa Erdi Ömür, Emin Koyun, İdris Buğra Çerik

ORAL CASE PRESENTATIONS

OB-71 / OB-76

- OB-71** Asendan Aort Anevrizmasının Eşlik Ettiği Sağ Ventriküle Fistüle Olan Sağ Koroner Arter Anevrizması Olgusu
Yücel Karaca, Zeynep Ulutaş, İbrahim Aktas, Cihan Yetiş, Fatih Güven, Necip Ermiş
- OB-72** Bir Angina Sebebi Olarak Tek Koroner Arter Anomalileri
Yakup Yalçın, Emrullah Kızıltunç, Mehmet Rıdvan Yalçın
- OB-73** Patent foramen ovale tüneli içinde trombus: Nadir görülen kriptojenik inme nedeni
Ziya Apaydın, Sinem Çakal, Mehmet Mustafa Can
- OB-74** Atriyal septal defekt kapama cihazının malpozisyonuna bağlı geç dönem trombus gelişimi
Selda Murat, Bektaş Murat, Gurbet Özge Mert, Kadir Uğur Mert
- OB-75** Kuadriküspit aort kapak: Nadir bir konjenital vaka
Bengisu Keskin Meriç, Ümit Yaşar Sinan, Doğaç Okşen, Rukiye Yıldırım, Veysel Oktay, Okay Abacı, Mehmet Serdar Küçüköğlü
- OB-76** Ajite salinle yapılan kontrast ekokardiyografide atriyal septal defekt ve kor triatriatum dexter birlikteliği
Ferhat Dindas, Sefa Erdi Ömür, Emin Koyun, İdris Buğra Çerik

ORAL CASE PRESENTATIONS

OB-77 / OB-87

- OB-77** Kompleks Sol Ana Koroner Müdahalesi
Fatih Öztürk
- OB-78** Pandemi Döneminde Nefes Darlığı İle Gelen Her Hastada Covid-19 Pnömonisi Düşünülmeli midir? Kardiyolojik Aciller Unutuldu Mu?
Zehra Güven Çetin, Mustafa Çetin, Ender Örmek
- OB-79** Sol ön inen koroner arter darlığına eşlik eden triküspit korda rüptürü: Nadir bir olgu sunumu
Mehmet Özgeyik, Bektaş Murat, Özge Turgay Yıldırım
- OB-81** Differential diagnosis of STEMI: Increased awareness of Salvador Dali
Süha Asal, Emre Yalçınkaya, Vedat Çiçek, Mehmet Şeker, Selami Doğan, Şahhan Kılıç, Behruz Kenan, Samet Yavuz, Ahmet Lütfullah Orhan
- OB-82** Spontaneous coronary artery dissection in a patient using oral contraceptives containing progesterone in the postpartum period
Arda Can, Kadriye Memiş Sançar, Ezgi Gültekin Güner, Alkım Ateşli, Ahmet Güner
- OB-83** Impact of YouTube platform in the Realm of Interventional Cardiology Techniques Such as: DK-Crush
Flora Özkalaycı, Ali Karagöz
- OB-84** Akut Anterior Myokard Enfarktüsü Olan Bir Vakada Sol Ana Koroner Diseksiyonu Komplikasyonu ve Başarılı Yönetimi
Ersin Doğanözü, Pınar Demir Gündoğmuş, Mustafa Gökhan Vural, Koray Celal Demirel
- OB-85** Kan transfüzyonuna bağlı koroner vazospazm
Emre Melik Faideci, Sevil Tuğrul, Fahrettin Katkat, Ertuğrul Okuyan
- OB-86** OCT ile görüntülenen madde kullanımına bağlı insitu koroner tromboz
Akar Yılmaz, Ertuğrul Ercan, Emre Ertürk, İstemihan Tengiz
- OB-87** Emosyonel stres sonrası koroner arter diseksiyonuna bağlı Akut İnfarior Miyokard İnfarktüsü
Sefa Erdi Ömür

ORAL CASE PRESENTATIONS

OB-88 / OB-93

- OB-88** A Rare Cause of Pulmonary Hypertension: Total Systemic Venous Return Anomaly
Deniz Mutlu, Burçak Kılıçkiran Avcı, Funda Öztunç, Ersin Ereğ, Reyhan Dedeoğlu, Selim Aydın, Bahar Temur, Kardelen Ohtaroğlu Tokdil, Hasan Tokdil, Orhan Furkan Karaca, Zeki Öngen
- OB-89** Pulmonary veno-occlusive disease treated successfully with pulmonary arterial hypertension therapies
Gürsel Şen, Yalın Tolga Yaylalı
- OB-90** Akut Pulmoner Emboli Tedavisinde İntraarteryal Trombolitik Uygulaması
Veysel Oktay, Gürsu Demirci, Muhammed Furkan Deniz, Okan Tepeli, Mehmet Cihat Şahin
- OB-91** Dasatinib: A Rare Cause of Recurrent Cardiac Tamponade
Metin Çoksevrim, Murat Akçay, Muhammed Uyanık
- OB-92** İdiopatik Pulmoner Arteriyel Hipertansiyon ile Karışan Bir Kalp Hastalığı: Patent Ductus Arteriosus
Necip Ermiş, Zeynep Ulutaş, Yücel Karaca, Yakup Yiğit
- OB-93** Pulmonary embolism in a young man infected by COVID-19 pneumonia
Arda Can Doğan, Ahmet Güner, Yalçın Avcı, Hicaz Zencirkıran Agus, Ezgi Gültekin Güner

ORAL CASE PRESENTATIONS

OB-94 / OB-99

- OB-94 **Covid-19 olgusunda hemodinamik instabilite yapan pulmoner tromboemboli**
Sevil Tuğrul, Emre Melik Faideci, Baran Yavuz, Ertuğrul Okuyan
- OB-95 **Snare ile embolize kılavuz telin çıkartılması**
Haşim Tüner, Naci Babat
- OB-96 **Aort Darlığının Nadir Görülen Bir Nedeni: Okronozis**
Sefa Tatar, İrem Oktay, Yakup Alsancak, Hakan Akıllı, Ahmet Seyfeddin Gürbüz, Ahmet Soylu, Mehmet Akif Düzenli
- OB-97 **Different faces of hereditary thrombophilia in the same patient: recurrent stent thrombosis, venous thromboembolism and ischemic stroke**
Ahmet Güner, Ezgi Gültekin Güner, Mehmet Ertürk
- OB-98 **Cardiac involvement of hypereosinophilic syndrome without hypereosinophilia mimicking acute myocardial infarction with ST segment elevation**
Kardelen Ohtaroğlu Tokdil, Eser Durmaz, Hasan Tokdil, Deniz Mutlu, Burçak Kılıçkıran Avcı, Işıl Bavunoğlu, Zeki Öngen
- OB-99 **Postoperatif sistolik disfonksiyon**
Emre Melik Faideci, Sevil Tuğrul, Ertuğrul Okuyan

ELECTRONIC POSTER PRESENTATIONS

PB-01

- PB-01** Evaluation of demographic and clinical features of patients with pre-operatively long QT patients
Cihan Ilyas Sevgican, Gökay Nar

ELECTRONIC POSTER PRESENTATIONS

PB-02

- PB-02** The relationship of blood pressure with Heart rate variability and Heart rate Turbulence in Type 2 Diabetes Mellitus patients
Zafer Yalın, Sümeyra Alan Yalın

ELECTRONIC POSTER PRESENTATIONS

PB-03

- PB-03** Prognostic impact of chronic obstructive pulmonary disease in octogenarians undergoing transcatheter aortic valve replacement
Erdem Karacop, Asim Enhos, Nijad Bakhshaliyev, Ramazan Ozdemir

ELECTRONIC POSTER PRESENTATIONS

PB-04

- PB-04** What is Good for Hypertensive Patients: Presence or Absence of Presystolic Wave
Gülay Uzun

ELECTRONIC POSTER PRESENTATIONS

PB-05 / PB-08

- PB-05** A frequent problem in systolic heart failure: Fibromyalgia
Mehmet Ali Kobat, Tarık Kıvrak, Ahmet Karataş
- PB-06** Spironolactone may not be effective to reduce mortality in patients with atrial fibrillation in heart failure with reduced ejection fraction
Güliz Kozdağ Gold, Dilek Ural, Onur Argan, Kurtulus Karauzum, Irem Yilmaz Karauzum, Tayfun Sahin, Ahmet Vural, Aysen Agacdiken Agir
- PB-07** Warfarin use associated with recurrent hospitalization in chronic heart failure with systolic dysfunction
Güliz Kozdağ Gold, Dilek Ural, Irem Yilmaz Karauzum, Kurtulus Karauzum, Goksel Kahraman, Tayfun Sahin, Teoman Kilic, Ertan Ural, Aysen Agacdiken Agir
- PB-08** Patients with peripheral artery disease have increased risk for cardiac mortality in patients with diabetes in heart failure with reduced ejection fraction
Güliz Kozdağ Gold, Dilek Ural, Kurtulus Karauzum, Irem Yilmaz Karauzum, Tayfun Sahin, Onur Argan, Aysen Agacdiken Agir

ELECTRONIC POSTER PRESENTATIONS

PB-09 / PB-10

- PB-09** A New Method for Prediction of Echocardiographic Diastolic Dysfunction: Electrocardiographic Diastolic Index
Mert İlker Hayrođlu, Tufan Çınar, Vedat Çiçek, Süha Asal, Şahhan Kılıç, Nurgül Keser, Mehmet Uzun, Ahmet Lütfullah Orhan
- PB-10** The role of presystolic A wave in the differentiation of non-obstructive hypertrophic cardiomyopathy and athlete's heart
Dilek Cahide Haznedar Kırıcı

ELECTRONIC POSTER PRESENTATIONS

PB-11 / PB-13

- PB-11** Usefulness of Whole Blood Viscosity Estimated by de Simeone's formula to Predict Left Ventricular Thrombus Formation Within One Year Following Acute Anterior Myocardial Infarction
Ömer Faruk Cırakoğlu, Ahmet Oğuz Aslan, Ahmet Seyda Yılmaz, Selim Kul, İhsan Dursun
- PB-12** The Relationship Between Telomerase Activity and Overall Mortality in Patients with Coronary Artery Disease
Mehmet Kılıç, Oğuz Kılıç, Mücahit Seçme, Cihan İlyas Sevgican, İbrahim Oğuz, Hande Şenol, Yavuz Dodurga, Gökay Nar, İsmail Doğu Kılıç
- PB-13** Association between C-Reactive Protein to Albumin Ratio and Left Ventricular Thrombus Formation Following Acute Anterior Myocardial Infarction
Ömer Faruk Cırakoğlu, Ahmet Oğuz Aslan, Ahmet Seyda Yılmaz, Sinan Şahin, Ali Rıza Akyüz

ELECTRONIC POSTER CASE PRESENTATIONS

PO-01 / PO-03

- PO-01** Distal Esophageal Spasm: An Overlooked Complication of Catheter Ablation of Atrial Fibrillation
Gültekin Günhan Demir, Fatih Erkam Olgun, Fethi Kılıçaslan
- PO-02** Naproxen Induced Kounis Syndrome Present with Atrial Fibrillation
Ömer Ferudun Akkus, Servet Altay
- PO-03** Ictal asystole lasting for 27 seconds treated with pacemaker implantation
Gültekin Günhan Demir, Fatih Erkam Olgun, Ebru Erbayat, Fethi Kılıçaslan

ELECTRONIC POSTER CASE PRESENTATIONS

PO-04 / PO-06

- PO-04** Terrible electrocardiogram artifact; Arterial pulse artifact
Gökay Nar, Derya Kaya, Gürsel Şen, İpek Büber, Dursun Dursunoğlu
- PO-05** Brugada Syndrome Diagnosed with COVID-19 Infection
Berat Uğuz, Selma Tiryakioğlu, Mustafa Adem Yılmaz, Selvi Coşar, İsmet Zengin
- PO-06** Trombofili Hastasında Kardiyak ve İntrakraniyal Kitle
Mehmet Kılınç, Cihan İlyas Sevgican, İbrahim Oğuz, Oğuz Kılıç

ELECTRONIC POSTER CASE PRESENTATIONS

PO-07

- PO-07** Methemoglobinemia due to the use of Prilocaine during the TAVI
Hatice Özdamar, Ahmet Anıl Başkurt, Zeynep Kumral, Hüseyin Dursun, Dayimi Kaya

ELECTRONIC POSTER CASE PRESENTATIONS

PO-08 / PO-12

- PO-08** Alveolar hemorrhage following abciximab infusion
Yavuzer Koza, Gökhan Ceyhan, Oğuzhan Birdal, Hakan Taş
- PO-09** A case of Coronary Artery Aneurysm after drug eluting stent implantation
Yavuzer Koza, Oğuzhan Birdal, Hakan Taş, Ferhat Borulu, Bilgehan Erkut
- PO-10** Katater laboratuvarında kötü bir sürpriz: stent sıyırılması
Muammer Karakayalı, Mehmet Altunova, Ayşenur Güllü
- PO-11** Myocardial infarction does not always present with single culprit lesion: Two cases of Simultaneous multi-vessel coronary thrombosis
Yavuzer Koza, Muhammed Cüneyt Şeker, Gökhan Ceyhan, Oğuzhan Birdal

ELECTRONIC POSTER CASE PRESENTATIONS

PO-13

- PO-13** A rare cause of drug-induced gingival hypertrophy: Lercanidipine
Yusuf Yılmaz, Tuba Ozen, Narmina Khanmammadova, Seref Kul, Adem Atici, Omer Faruk Baycan, Oguz Konal, Fatma Betül Celik, Mustafa Caliskan

ELECTRONIC POSTER CASE PRESENTATIONS

PO-14

PO-14 Large Primary Right Ventricular Sarcoma

Haice Özdamar, Tuba Ekin, Önercan Çakmak, Reha Toprak, Kıvanç Gökhan Kaçar, Şahin Karakılıç, Dündar Özalp Karabay, Nezihî Barış

ELECTRONIC POSTER CASE PRESENTATIONS

PO-15

**PO-15 Tricuspid Valve Infective Endocarditis Related To Intravenous Heroin
(The First Case Was Reported In Turkey)**

Halil Akın

ELECTRONIC POSTER CASE PRESENTATIONS

PO-16

PO-16 Kalp Yetmezliği Ve Laktik Asit Yüksekliğinin Nadir Bir Nedeni: Yaş Beriberi

Reşit Yiğit Yılancıoğlu, Ebru Özpelti, Nezihî Barış

ELECTRONIC POSTER CASE PRESENTATIONS

PO-17 / PO-20

- PO-17** An unusual echocardiographic finding in a patient with systolic dysfunction: Early diastolic mitral regurgitation with absence of E wave
Tufan Çınar, Mehmet Şeker, Mehmet Uzun, Mert İlker Hayiroğlu, Ahmet Lütfullah Orhan
- PO-20** Bileaflet flail of mitral valve with myxomatous degeneration
Hatice Özdamar, Ahmet Anıl Başkurt, Hatice İrem Öztürk, Ebru Özpelit

ELECTRONIC POSTER CASE PRESENTATIONS

PO-21 / PO-22

- PO-21** The plasticity of R wave amplitude due to transmural ischemia triggered by exercise stress test
Mert İlker Hayiroğlu, Tufan Çınar, Vedat Çiçek, Selami Doğan, Ahmet Lütfullah Orhan
- PO-22** Akut Koroner Sendromla Prezente Olan Dev Morgagni Hernisinin Koroner Bypass Cerrahisi İle Eşzamanlı Tedavisi
Çenk Ekmekçi, Ali Kemal Çabuk, İbrahim Uyar, Öner Özdoğan

ELECTRONIC POSTER CASE PRESENTATIONS

Pulmoner Hipertansiyon / Pulmoner Vasküler Hastalıkları

PO-23

- PO-23** KML Nedeniyle Dasatinib Kullanımına Sekonder Gelişmiş Pulmoner Hipertansiyon
Müge Tezer, Güven Gürkan Sayak, Gündüzalp Saydam, Seda Yılmaz



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