

ACIBADEM HEART DAYS III

Recent Advances in Cardiovascular Surgery

October 1st 2022 / İstanbul - Turkey



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Dear Colleagues,

It is our great pleasure and honour to invite you to attend **the International Acibadem Heart Days III Symposium** dedicated to **“Recent Advances in Cardiovascular Surgery”**. Symposium will be held at Acibadem Altunizade Hospital on October 1st 2022 in Istanbul, Turkey.

This year our honorary guest is **Sir Prof. Magdi Yacoub**, a legend of cardiac surgery who doesn't need to introduce here. Participants will have a chance to listen his honorary lecture.

We are delighted to host you for this traditional event which will be comprised of comprehensive presentations, interactive breakout sessions and panel discussions. The scientific agenda of Acibadem Heart Days III will cover all recent advances in cardiovascular surgery, including robotic surgery, mini CABG, heart valve repairs, minimally invasive congenital heart operations, vascular interventions, computer assisted CT and MR imaging and advanced intensive care applications.

We hope our guests will find an extraordinary opportunity to share their ideas and visions with the faculty members in a friendly atmosphere and to build professional relationships of great value.

Finally, you will have the chance to visit the wonderful city of Istanbul, from ancient sites to modern-day architectural features, one of the most visited cities in the world.

We look forward to welcoming you to Acibadem Heart Days III!

Ersin Ere, MD. Prof.

Head of Cardiovascular Surgery Department

Acibadem Mehmet Ali Aydinlar University, School of Medicine

Scientific Committee

Cem Alhan	Ahmet Ümit Güllü	Şahin Şenay
Ahmet Arnaz	Selim İsbir	Güntülü Şık
Selim Aydın	Hasan Karabulut	Bahar Temur
Serdar Başgöze	Ayça Özgen	Hamdi Toköz
Fuat Bilgen	Murat Ökten	Rıza Türköz
Vladimir Chadikovski	Serçin Özkök	Yusuf Kenan Yalçınbaş
Abdullah Doğan	Kerem Pekkan	Magdi Yacoub
Ersin Ere	Tayyar Sarioğlu	

ACIBADEM HEART DAYS III

Scientific Program

09.00 – 09.20

Opening Speeches

Ersin Erek, MD. Prof. Head of Cardiovascular Surgery Department

Demet Çetin, Director, Acibadem Altunizade Hospital

Tayyar Sarioglu, MD. Prof. President of Children Heart Foundation (Online)

09.20 – 09.40

Honorary Lecture (Online)

Sir Magdi Yacoub, MD. Prof.

Future of Cardiac Surgery – Lessons from the past

09.40 – 10.00

Introductory talk

Yusuf Kenan Yalçınbaş, MD. Prof.

Existence in the still of the dark or in the light of innovation

10.00 – 10.20

Coffee Break

10.20 – 12.00

Session 1: Current Trends in Congenital Heart Surgery

Chairs: Ersin Erek, Ahmet Arnaz

Ersin Erek

Minimally invasive congenital heart operations

Serdar Başgöze

ECMO applications after congenital heart surgery: Early and mid-term results

Yusuf Kenan Yalçınbaş

Congenital aortic valve stenosis: Surgeon' s view

Ersin Erek

Separation procedures for conjoined twins: 2 cases

Vladimir Chadikovski

Experiences from Start-up congenital heart surgery department in North Macedonia

12.00 – 13.00

Lunch

13.00 – 14.20

Session 2: Preoperative Imaging, Planning and Intensive Care Management

Chairs: Ersin Erek; Yusuf Kenan Yalçınbaş

Serdar Beken

Impact of in-site delivery for the management of critical congenital heart disease in neonates

Güntülü Şık

Non-ECMO Extracorporeal support systems for children

Serçin Özkök

Multimodality Cardiovascular Imaging in Congenital Heart Disease: Computational Fluid Dynamics, 3D printing, 4D Flow MRI and more

Kerem Pekkan

Computational Fluid Dynamics studies

14.20 – 14.40

Coffee Break

14.40 – 16.00

Session 3: Current Techniques in Adult Cardiac Surgery

Chairs: Hasan Karabulut; Ahmet Ümit Güllü

Ahmet Arnaz

Minimally invasive multivessel CABG operations

Cem Alhan

Robotic enhanced heart valve surgery

Fuat Bilgen

Multivessel CABG with skeletonized internal mammary arteries.

Cem Alhan

Ozaki procedure: Advantages and Disadvantages

Kamel Abdennbi

Secondary prevention after cardiac surgery in 2022

16.00 – 16.20

Coffee Break

16.20 – 17.40

Session 4: Current Management of Peripheral Vascular Diseases

Chairs: Selim İsbir; Bahar Temur

Selim Aydın

Distal peripheral arterial interventions

Murat Ökten

Interventional therapies for deep vein thrombosis and pulmonary embolism

Ahmet Ümit Güllü

Current management of aortic aneurysms and dissections

Bahar Temur

Current management of venous insufficiency

17.40

Closing Remarks

17.50

Adjourn

19.30

Dinner