

Organization



Onassis
Cardiac Surgery
Center



Scientific Partners

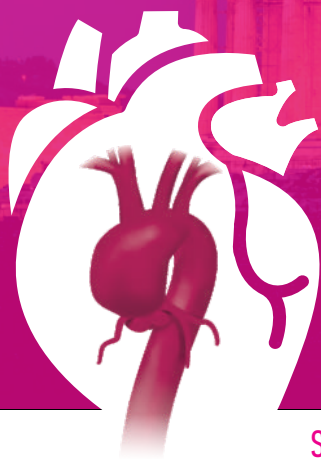


Department of Cardiac Surgery, Attikon University Hospital
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Hellenic Society of Thoracic & Cardiovascular Surgeons

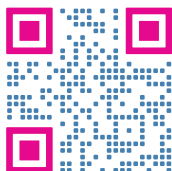
3rd Athens CardioVascular Symposium



29 & 30 November 2024
Eugenides Foundation
ATHENS, GREECE

SYMPOSIUM DIRECTORS

- G. Geroulakos** Vascular Surgery Department, Mediterraneo Hospital, Athens Greece
D. Avgerinos Department of Cardiac Surgery, Onassis Cardiac Surgery Center, Athens Greece
D. Angouras Department of Cardiac Surgery, Attikon University Hospital, Athens Greece
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Dear Colleagues,

Following the successful “1st & 2nd Athens Cardiovascular Symposia” organized in Athens, we are delighted to invite you to the “**3rd Athens Cardiovascular Symposium 2024**”. This year's edition will take place on **November 29 & 30, 2024** at the **Eugenides Foundation**, one of the most famous and largest planetariums in the world.

With a scientific program guided by the **Onassis Cardiac Center**, the **Mediterraneo Hospital**, the **Departments of Cardiac Surgery and Vascular Surgery, National and Kapodistrian University of Athens, Attikon University Hospital**, this year's symposium features all the latest developments of modern cardiovascular medicine. The program is designed to bring together stakeholders such as cardiologists, cardiothoracic surgeons and vascular surgeons in a forum of discussions addressing all aspects for the management of cardiovascular disease from the aortic valve to the aortic bifurcation.

With the participation of many leading international and Greek experts already confirmed, the scientific program will offer an overview of the latest clinically relevant research in the field, including state-of-the art Plenary Sessions, outstanding Keynote Lectures, interactive Patient Cases offering a high-level continuing and up-to-date education, aiming to inspire new ideas and collaborations, and to celebrate the sharing of expertise.

Join us in **Athens** on **November 29 & 30, 2024**. Building on the legacy of previous Athens Cardiovascular Symposia, we invite you to get updated on science evolution, embrace new ideas, meet old and new friends and return inspired to your daily practice!

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FRIDAY 29 NOVEMBER 2024

11.00-12.45 Aortic valve

- 11.00-11.10 Live in a box: TAVI case
11.10-11.20 What do we know about antithrombotic therapy in TAVI and SAVR?
11.20-11.30 TAVI in bicuspid AV stenosis, pros and cons

Debate 1: Treatment of aortic stenosis with small annulus

- 11.30-11.35 **Audience voting**
11.35-11.42 TAVI
11.42-11.49 SAVR
11.49-11.55 **Audience voting**
11.55-12.05 What's new in TAVI explantation?

Debate 2: Lifetime aortic stenosis management in the era of percutaneous treatment. Which valve first?

- 12.05-12.10 **Audience voting**
12.10 -12.17 TAVI
12.17-12.24 SAVR
12.24-12.30 **Audience voting**
12.30-12.45 **Discussion**

12.45-13.30 Industry Session

13.30-14.15 *Lunch Break*

14.15-15.50 Aortic Root & Ascending Aorta

- 14.15-14.30 Short lecture: What is new in the EACTS/STS Guidelines for diagnosing and treating acute and chronic syndromes of the aortic organ?

Aortic root replacement in patients with tricuspid and bicuspid aortic valves

- 14.30-14.40 Root replacement with a composite graft (modified Bentall procedure)

Valve-Sparing Aortic Root Replacement Techniques:

- 14.40-14.50 Remodeling with an internal ring
14.50-15.00 Remodeling with an external ring
15.00-15.10 Reimplantation technique
15.10-15.20 Endovascular aortic root replacement (Endo-Bentall)-
Are we there yet?
15.20-15.35 Short lecture: Malperfusion in acute Type A aortic dissection.
How to proceed?

15.50-17.30 Aortic Arch

- 15.50-16.00 Frozen elephant trunk (FET): indications & techniques
16.00-16.10 Non-A/Non-B aortic dissection: optimal surgical management
16.10-16.20 FET as secondary procedure. Is it safe?
16.20-16.30 Outcomes of branches in endovascular arch repair
16.30-16.40 Adjunctive techniques to make Arch Branch repair less invasive
16.40-16.50 Overview of Arch repairs in Greece
16.50-17.00 Normothermic aortic arch replacement
17.00-17.10 Management of cerebral perfusion during aortic arch surgery
17.10-17.30 **Discussion**

17.30-17.45 Coffee Break

17.45-19.45 Descending aorta

- 17.45-17.55 Aortic coarctation in the adult:
is endovascular treatment a viable option?
17.55-18.05 Short and long term complications of endovascular treatment
of aortic transection
18.05-18.15 Morphologic and Haemodynamic Changes in the Thoracic
Aorta after Thoracic Endografting

Debate 3

- 18.20-18.23 **Audience voting**
18.23-18.30 Open surgery still remains the gold standard for the
management of the majority of fit patients with
thoracoabdominal aneurysms
18.30-18.37 Endovascular Surgery is the new gold standard for the
management of the majority of fit patients with
thoracoabdominal aneurysms
18.37-18.40 **Audience voting**
18.40-18.50 Strategy for a successful endovascular management of
thoracoabdominal aortic aneurysms
18.50-19.00 The contemporary optimal management of acute type B
aortic dissection
19.00-19.10 The role of intraoperative neurophysiology in the reduction of
spinal cord ischaemia in patients with open thoracoabdominal
aortic aneurysm repair
19.10-19.20 Perioperative anaesthetic considerations for the open
thoracoabdominal aneurysm repair
19.20-19.30 Iatrogenic injuries in the descending aorta
19.30-19.45 **Discussion**

19.45-20.00 Opening Ceremony

19.50-20.00 Opening Lecture

Bioethics; eternal challenges
Invited Speaker: **Stefanos Geroulanos**

SATURDAY 30 NOVEMBER 2024

09.00-11.00 Oral Presentations

11.00-11.15 *Coffee Break*

11.15-13.00 The Christos Liapis Complex Aortic Aneurysm Symposium

- 11.15-11.25 Does open repair still remain the gold standard for complex aortic aneurysm repair? What do propensity score studies show?
- 11.25-11.35 Risk factor profile of mesenteric ischaemia in patients with complex AAA who develop mesenteric ischaemia. Can we reduce this complication?
- 11.35-11.45 Abdominal compartment syndrome is a serious complication
- 11.45-11.55 In complex AAA thirty day post op mortality does not reflect the overall mortality of the procedure
- 11.55-12.05 Key Findings from The UK-Complex Aneurysm Study (UK-COMPASS) Comparing Outcomes Of Off-Label EVAR, Open Repair And F/EVAR For Short Necked AAAs
- 12.05-12.15 Why EVAR fails? Can we prevent failure?
- 12.15-12.25 Longterm complications after F/BEVAR, lessons learned from 20 years of F/BEVAR
- 12.25-12.35 Is the risk of paraplegia more prevalent on patients with complex aneurysms treated with FEVAR versus open surgery?
- 12.35-12.45 Quality assessment of aortic surgery in Germany - is centralisation necessary?
- 12.45-13.00 *Discussion*

13.00-13.10 Special lecture

Current status of Vascular Surgery in Europe

Invited Speaker: **Christos Liapis**

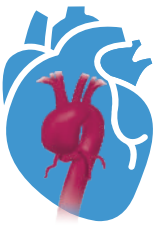
13.10-14.00 Industry Session

14.00-14.45 *Lunch Break*

14.45-16.30 Infected aortic grafts

- 14.45-14.55 ESVS aortic graft infection guidelines
- 14.55-15.05 Update Of Surgical Treatment For Infected Thoracic Aortic Grafts And Endografts, With or Without Aorto-Esophageal Fistulas: Current Results In A Committed Center
- 15.05-15.15 Biological conduits in the management of aortic graft infections
- 15.15-15.25 Personalized medicine in the selection of optimal treatment for endograft infections. Conservative, minimally invasive or graft resection
- 15.25-15.35 Can infected grafts sometimes be preserved? The case of conservative treatment
- 15.35-15.45 Open surgical conversion of EVAR without removal of the proximal stents is a safe and effective alternative to “ENDO-Stubbornness” when the sac keeps growing
- 15.45-15.55 Surgical techniques for the closure of the duodenal defect following the removal of the infected aortic graft.
- 15.55-16.05 Infectious diseases specialist is an important contributor to the team of experts who manages aortic graft infections
- 16.05-16.15 Dealing with aortic graft infections
- 16.16-16.30 *Discussion*

16.30-17.30 Closing Remarks - Discussion



Organizing - Administrative Bureau/Secretariat: **Conferre S.A.**: "The art of Bringing People Together"
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