

## Organization



Hellenic Society of Thoracic and Cardiovascular Surgeons HCTSS

## Scientific Partners



Department of Vascular Surgery, Attikon University Hospital, Athens, Greece  
Department of Cardiac Surgery, Attikon University Hospital, Athens, Greece

Cardiovascular Disease and Research Trust, UK

## Under the auspices of the:



HELLENIC REPUBLIC, National and Kapodistrian University of Athens



Athens Medical Society



Hellenic Society of Vascular and Endovascular Surgery



Panhellenic Medical Association



Hellenic Society of Cardiology

# 2nd Athens Cardiovascular & Thoracic Symposium

## SAVE THE DATE



## November 7-9, 2019

## Divani Caravel Hotel ATHENS

Ch. Kotoulas Department of Cardiac Surgery, 401 Military Hospital, Athens Greece

G. Geroulakos Department of Vascular Surgery, Attikon University Hospital, Athens Greece

D. Dougenis Department of Cardiac Surgery, Attikon University Hospital, Athens Greece

A. Nicolaides Cardiovascular Disease Educational and Research Trust, UK

**SYMPOSIUM  
DIRECTORS**

# 2nd Athens

## Cardiovascular & Thoracic Symposium

THURSDAY, 7 NOVEMBER 2019

16.00 – 20.00 HEART TEAM – CASE PRESENTATIONS

5 min presentation – 5 min discussion

### 16.00-17.50 Aneurysmal Disease

Chairpersons: **D. Dougenis, C. Bakogiannis, K. Filis, A. Manginas**

Type III thoracoabdominal aneurysm reconstruction and mesenteric revascularization in a patient with mesenteric angina

**Andreas Lazaris** (*Attikon University Hospital, Athens*)

Repair of asymmetric aortic root aneurysm

**George Stavridis** (*Onassis Cardiac Centre, Athens*)

Late onset endoleak and rupture of a huge aneurysm (>15cm)

**George Gallyfos** (*Hippokration Hospital, Athens*)

Hybrid treatment of an aortic arch aneurysm in a patient with patent LIMA and RIMA grafts

**Dimitrios Kamantzidis** (*Agios Loukas Hospital, Thessaloniki*)

A combined approach of complex aortoiliac aneurysms with distal landing in internal iliac artery branch

**Thomas Kotsis** (*Araiteion University Hospital, Athens*)

Aortic root aneurysm in an adult patient with aortic coarctation: a single stage approach

**Olga Ananiadou** (*Papanikolaou Hospital, Thessaloniki*)

Endovascular repair of bilateral isolated internal iliac arteries aneurysms

**Dimitrios Stamos** (*Agia Olga Hospital, Athens*)

A rare cause of late post EVAR conversion

**Christina Anastasiadou** (*KAT Hospital, Athens*)

Fate of distal aorta and branches following FET

**Konstantinos Ieromonaxos** (*Onassis Cardiac Centre, Athens*)

Suprarenal AAA treated with triple chimney technique

**Andreas Panagiotopoulos** (*Naval Hospital, Athens*)

Rare complication after a Bentall procedure

**George Economopoulos** (*Hygeia Hospital, Athens*)

17.50-18.15 Break

18.15-20.20

**Aortic Dissections/ Transection/ Trauma**

*Chairpersons: M. Chouri, F. Sigala, I. Mproutzos, G. Karavolias*

Single stage hybrid repair for De Bakey type I aortic dissection

**Vasileios Tzilalis** (*401 Army Hospital, Athens*)

Innominate artery dissection mimicking saccular aortic rupture

**Christophoros Kotoulas** (*401 Army Hospital, Athens*)

Treatment of a type II post dissection TAAA with one renal artery originating from false lumen

**Theodoros Bisbas** (*Athens Medical Centre, Athens*)

Right axillary and left femoral artery perfusion for repair of posttraumatic aortic arch disruption

**Theodoros Karaiskos** (*Papanikolaou Hospital, Thessaloniki*)

Endovascular treatment of subacute type B thoracic dissection in a young patient

**Theodoros Kratimenos** (*Evangelismos Hospital, Athens*)

Urgent endovascular repair of suprarenal aortic perforation during TAVI

**Stavros Kalliafas** (*Hygeia Hospital, Athens*)

Valve sparing procedure (DAVID) in acute Type I Dissection

**Dimitrios Iliopoulos** (*Hygeia Hospital, Athens*)

Left Carotid Cannulation for acute aortic dissection

**Michail Argiriou** (*Evangelismos Hospital, Athens*)

Treatment options of the pseudolumen in chronic residual dissection following type A repair

**Vasileios Zymvragoudakis** (*St Thoma's Hospital, London*)

Frozen Elephant trunk in acute type A aortic dissection

**Panteleimon Tsipas** (*401 Army Hospital, Athens*)

Fungal aortitis

**Aggeliki Gouziouta** (*Onassis Cardiac Centre, Athens*)

When is "enough", regarding Treatment of Acute complicated Type-B Aortic Dissection?

**Vasileios Katsikas** (*G. Gennimatas Hospital, Athens*)

Acute type A aortic dissection presented with cardiac arrest

**Nikolaos Baikoussis** (*Ippokrateio Hospital, Athens*)

## FRIDAY, 8 NOVEMBER 2019

09.00-9.30

### Introduction – Welcome message

**Christophoros Kotoulas**

*President, Hellenic Society of Thoracic and Cardiovascular Surgeons*

**George Geroulakos**

*Professor of Vascular Surgery, University of Athens and Cardiovascular Disease Educational and Research Trust, UK*

**Dimitrios Tousoulis**

*Professor of Cardiology, Vice Rector, University of Athens*

**Ioannis Goudevenos**

*Emeritus Professor of Cardiology  
President, Hellenic Cardiological Society*

**Konstantinos Dervisis**

*President of Hellenic Society for Vascular and Endovascular Surgery*

**Dimitrios Boubas**

*President of Athens Medical Society*

09.30-10.30

### Session 1

*Chairpersons: D. Angouras, I. Kanakakis*

09.30-09.40

Genetic conditions associated with thoracic aneurysms and thoracic dissections  
**Florentia Fostira** (*Athens, Greece*)

09.45-09.55

CT or MRI is the first choice for the imaging of thoracic aortic disease?  
**Gregory Makris** (*Oxford, UK*)

10.00-10.10

The management of chronic Takayashu arteritis causing cerebrovascular symptoms  
**George Geroulakos** (*Athens, Greece*)

10.15-10.25

Minimal Invasive Extracorporeal Technologies  
**Kyriakos Anastasiadis** (*Thessaloniki, Greece*)

10.30-11.00

*Coffee break*

11.00-12.15

### Session 2

*Chairpersons: G. Stavridis, S. Prapas*

11.00-11.10

Aortic root replacement, from Bentall to valve sparing procedures  
**Dimitrios Avgerinos** (*New York, USA*)

11.15-11.25

The ideal design of aortic root prosthesis  
**Michael Sabetai** (*London, UK*)

11.30-11.40

Minimal invasive surgery of the ascending aorta and the arch  
**Konstantinos Plestis** (*Wynnewood, USA*)

11.45-11.55

How to preserve the bicuspid aortic valve in root replacement?  
**Dimitrios Iliopoulos** (*Athens, Greece*)

12.00-12.10

Management of co-arcuation in the adults  
**Fotios Mitropoulos** (*Athens, Greece*)

12.15-13.00

*Lunch Break*

**13.00-15.00 WETLABS: - AORTIC GRAFTS – TAVI**

**15.00-16.00 Session 3 Mitral Valve**

Chairpersons: **S. Pattakos, I. Goudevenos**

15.00-15.10 The role of echocardiographer in cardiac transcatheter Interventions: Star or a sidekick?  
**Ilias Ninios** (*Thessaloniki, Greece*)

Minimal invasive mitral valve surgery  
**Antonios Pitsis** (*Thessaloniki, Greece*)

15.15-15.25 The current state of transcatheter mitral valve repair: is this the future?  
**Vlasis Ninios** (*Thessaloniki, Greece*)

15.30-15.40 Transapical chordal repair for mitral leaflet prolapse  
**Vasileios Lozos** (*Athens, Greece*)

15.45-15.55 Is TMVR the future of the mitral valve surgery?  
**Konstantinos Spargias** (*Athens, Greece*)

**16.00-16.15 Session 4: Atrial Fibrillation**

Chairpersons: **M. Argiriou, D. Tsiachris**

16.00 -16.10 Special Lecture:Hybrid management of Atrial Fibrillation  
**Manuel Castella** (*Barcelona, Spain*)

**16.15-18.30 Session 5: Aortic Valve**

Chairpersons: **Ch. Kotoulas, V. Voudris**

16.15 - 16.45 What is the current status of TAVI?  
a) Cardiology point of view  
**Emmanouil Vavouranakis** (*Athens, Greece*)

b) Cardiovascular Surgery point of view  
**Thomas Modine** (*Lille, France*)

16.50-17.06 **The great Valvular Debate: Intermediate and low risk patients**  
**TAVI** is the optimal treatment  
**Konstantinos Toutouzas** (*Athens, Greece*)  
**SAVR** is the optimal patients  
**Konstantinos Perreas** (*Athens, Greece*)

17.07-17.20 Vote

17.20-17.30 Alternative routes in TAVI  
**Gregorios Pattakos** (*Athens, Greece*)

17.35-17.45 Arterial access and closure for large bore sheaths  
**George Latsios** (*Athens, Greece*)

17.50- 18.00 Paravalvular leaks: is there an answer?  
**Konstantinos Aznaouridis** (*Athens, Greece*)

18.05-18.15 What is the role of the new generation surgical aortic valve?  
**Panagiotis Dedeilias** (*Athens, Greece*)

**18.20-19.00 OPENING CEREMONY**

Chairpersons: **G. Geroulakos, Ch. Kotoulas**

**Keynote presentation**

Byzantine Surgery. Fundamentals of modern Surgery  
**Stefanos Geroulanos** (*Athens, Greece*)

## SATURDAY, 9 NOVEMBER 2019

**09.00-11.00**

### **Session 6: Aortic Surgery**

Chairpersons: **I. Kokotsakis, Ch. Shu**

09.00-09.10

Will fenestrated grafts make open arch and thoracoabdominal surgery obsolete?  
**Stephan Haulon** (*Paris, France*), *President ESVS*

09.15-09.20

The contribution of perioperative neurophysiology in the reduction of paraplegia  
**Konstantinos Papadopoulos** (*Athens, Greece*)

09.25-09.30

Protection of spinal cord with cerebrospinal fluid drainage  
**Christos Apostolidis** (*Athens, Greece*)

09.35-09.40

Are there any new developments in the protection of spinal cord injury?  
**Thanos Athanasiou** (*London, UK*)

09.45-10.00

Frozen elephant trunk. Indications and results  
**Konstantinos Tsagakis** (*Essen, Germany*)

Chairpersons: **M. Panagiotou, Ch. Liapis**

10.05-10.21

**The great aortic Debate:** Aortic stent grafting in connective tissue disorders. The optimal treatment is:  
Open Repair  
**Cesare Quarto** (*London, UK*)  
Endovascular repair  
**Stephan Haulon** (*Paris, France*), *President ESVS*

10.22-17.25

Vote

Chairpersons: **K. Plestis, G. Geroulakos**

10.30-10.45

Special lecture: How to set up a regional aortic dissection centre  
**Chang Shu** (*Beijing, China*)

**10.45-12.45**

### **Session 7: Abdominal aorta and renal arteries**

Chairpersons: **A. Svetlikov, S. Georgopoulos**

10.45-10.55

Open conversions for late failed EVA's  
**Ioannis Kakisis** (*Athens, Greece*)

11.00-11.10

Open conversions for infected EVA's  
**Konstantinos Moulakakis** (*Athens, Greece*)

11.15-11.25

Current views on aortic stent grafting for the management of aortoduodenal fistulas  
**Athanasios Giannoukas** (*Larissa, Greece*)

11.30-11.40

Dissection of the superior mesenteric artery  
**Alexei Svetlikov** (*St. Petersburg, Russia*)

11.45-11.55

Have the recent NICE guidelines for the management of aortic aneurysms affected the clinical practice of infrarenal aortic aneurysm repair in Europe?  
**Colin Bicknell** (*London, UK*)

12.00-12.10

Abdominal compartment syndrome is a serious complication  
**Christos Klonaris** (*Athens, Greece*)

12.15-12.25

Catheter Interventions for Acute Pulmonary Embolism  
**Efthymios Avgerinos** (*Pittsburgh, USA*)

12.30-12.40

Renal artery stenting: an update  
**Konstantinos Tsioufis** (*Athens, Greece*)

**14.00-14.45 Session 8 Coronary artery disease**

Chairpersons: **G. Lazopoulos, S. Patsilinakos**

- 14.00-14.45 Coronary Artery Revascularization  
Off pump surgery  
**Vasileios Kotsis** (Athens, Greece)  
On pump surgery  
**Antonios Koumallos** (Athens, Greece)  
Percutaneous coronary interventions  
**Georgios Karavolias** (Athens, Greece)

**14.45-16.00 Session 9: Special lectures**

Chairpersons: **D. Alexopoulos, A. Lioulias, G. Geroulakos**

- 14.45-14.55 Training the trainees in thoracic and cardiovascular surgery  
**Dimitrios Dougenis** (Athens, Greece)
- 15.00-15.10 Lessons learned from aortic registries  
**Thanos Athanasiou** (London, UK)
- 15.15-15.25 New Messages for the Management of Atherosclerotic Arterial Disease  
**Andrew Nicolaidis** (Nicosia, Cyprus)
- 15.30-15.45 Long term results of the aortic transection  
**Theodoros Kratimenos** (Athens, Greece)

**15.45-17.45 WETLABS: - AORTIC GRAFTS – TAVI**

**17.45 CLOSURE**