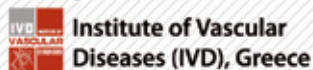




In cooperation with:



**Institute of Vascular
Diseases (IVD), Greece**

ESCVS 2018 SUMMER SCHOOL

**“Sizing and planning
in cardiovascular
and endovascular procedures”**

May 24-25, 2018, Patras, Greece

Scientific Programme

Course Directors: M. Matsagkas, A. Giannoukas

Secretary: G. Kouvelos

Organizers:



**The European Society for
Cardiovascular and Endovascular
Surgery (ESCVS)**

Executive Committee of ESCVS:

ESCVS President: Thierry Folliguet

President Elect: Vladislav Treska

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In collaboration with the



**Institute
of Vascular Diseases (IVD)**

Board of IVD:

President: Athanasios Giannoukas

Associate President: Miltos Matsagkas

Members: Nicos Labropoulos

Miltos Lazarides

Ioannis Tsolakis

Dimitrios Tsetis

16:00-17:45 Part A. Sizing and planning for transcatheter and endovascular procedures

Chairmen:

A. Giannoukas (Greece),
M. Thielmann (Germany)

- 16:00-16:10 Why is it important for the treating physician to know how to measure an aneurysm and how to size and choose the adequate endograft?
M. Matsagkas (Greece)
- 16:10-16:20 Why is it important for the treating physician to know how to measure and size for a TAVI or an open valve replacement?
M. Thielmann (Germany)
- 16:20-16:50 Planning for EVAR-TEVAR: Essential points of interest
I. Koncar (Serbia)
- 16:50-17:20 Planning for TAVI: Essential points of interest
M. Thielmann (Germany)
- 17:20-17:35 3Mensio. Basic features and characteristics of the program
G. Kouvelos (Greece)
- 17:35-17:45 Discussion
- 17:45-18:00 Coffee break

18:00-19:00 Part B. Sizing and planning in TEVAR

Chairmen:

M. Matsagkas (Greece),

I. Koncar (Serbia)

18:00-18:10

Are things different in type B dissections and traumatic rupture?

A. Lazaris (Greece)

18:10-18:20

Endograft selection when planning in TEVAR: What to choose and why?

I. Kakisis (Greece)

18:20-18:35

Live demonstration: Sizing a thoracic aortic aneurysm for TEVAR

K. Spanos (Greece)

18:35-18:50

Case scenario: Planning for a thoracic aortic aneurysm involving the distal arch

G. Kouvelos (Greece)

18:50-19:00

Discussion

09:00-13:00 Part C. Sizing and planning in EVAR

09:00-10:00 General Aspects

Chairmen: **L. Davidovic** (Serbia),
D. Palombo (Italy)

09:00-09:15 Endograft selection when planning in sEVAR: Endografts' characteristics and limitations
K. Moulakakis (Greece)

09:15-09:30 Planning for complex aortic cases: things to know for FEVAR, BEVAR and ChEVAR
A. Katsargyris (Germany)

09:30-09:45 Planning for an iliac branch device. Choosing which device and why?
C. Klonaris (Greece)

09:45-10:00 Discussion - Questions

10:00 - 10:30 Coffee break

10:30-12:00 Live demonstration (Interactive session with the audience)

Chairmen: **F. Grego** (Italy),
G. Kouvelos (Greece)

10:30-10:45 Planning an abdominal aortic aneurysm for standard EVAR
I. Koncar (Serbia)

10:45-11:00 Planning a juxtarenal aortic aneurysm for fenestrated EVAR
G. Vourliotakis (Greece)

- 11:00-11:15 Planning a juxtarenal aortic aneurysm for chimney EVAR
G. Kouvelos (Greece)
- 11:15-11:30 Planning an aorto-iliac aneurysm for an iliac branched device
K. Spanos (Greece)
- 11:30-12:00 Discussion
- 12:00-13:00 Case scenarios**
Examples of sizing and planning in difficult cases
(Real-world cases that have been treated - Fully interactive with the audience)
Chairmen:
A. Lazaris (Greece),
A. Katsargyris (Germany)
- 12:00-12:15 sEVAR
A. Lazaris (Greece)
- 12:15-12:30 ChEVAR
M. Matsagkas (Greece)
- 12:30-12:45 FEVAR
A. Katsargyris (Germany)
- 12:45-13:00 Discussion
- 13:00-14:00 Lunch

14:00-17:10 Part D. Sizing and planning in Cardiac procedures

14:00-15:00 Aortic and mitral valve

Chairmen: **E. Demirsoy** (Turkey),
S. Prapas (Greece)

14:00-14:10 Aortic valve replacement - does size matter?

M. Planinc (Croatia)

14:10-14:20 Surgical strategies to avoid PPM in AVR

E. Demirsoy (Turkey)

14:20-14:30 Proper sizing for aortic valve repair

E. Demirsoy (Turkey)

14:30-14:40 Planning and Sizing in mitral valve repair

E. Demirsoy (Turkey)

14:40-14:50 How to size in ischemic mitral valve regurgitation

E. Demirsoy (Turkey)

14:50-15:00 Discussion

15:00-16:10 CABG and complex cardiac surgery procedures

Chairmen:

M. Thielmann (Germany),

E. Demirsoy (Turkey)

15:00-15:10 CABG in AMI - does time matter?

M. Thielmann (Germany)

15:10-15:20 Do we need a plan for CABG surgery?

F. Santini (Italy)

15:20-15:30 Sizing the conduits - why and how?

S. Prapas (Greece)

- 15:30-15:40 How to plan complex cardiac procedures
S. Prapas (Greece)
- 15:40-15:50 Sizing conduits and trunks in TAAD - tips and tricks
D. Iliopoulos (Greece)
- 15:50-16:00 How to plan in combined CABG and Carotid interventions
S.A. Turiano (Italy)
- 16:00-16:10 Discussion
- 16:10-16:25 **Coffee break**
- 16:25-17:10 **Case scenarios: Examples of sizing and planning in difficult cases**
(Real-world cases that have been treated-Fully interactive with the audience)
Chairmen: **S. Prapas** (Greece),
M. Planinc (Croatia)
- 16:25-16:40 TAVI case
M. Planinc (Croatia)
- 16:40-16:55 Open cardiac surgery case
D. Unic (Croatia)
- 16:55-17:10 Discussion

17:10-17:25 Closing Remarks

Chairmen:

M. Matsagkas (Greece),
A. Giannoukas (Greece)

Short comments:

L. Davidovic (Serbia),
D. Palombo (Italy)

