ESCVS 2018 SUMMER SCHOOL

"Sizing and planning in cardiovascular and endovascular procedures"

May 24-25, 2018,

Patras, Greece



Jointly organized with LIVE 2018

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 **Secretary General:** Matthias Thielmann **Associate Secretary:** Miltos Matsagkas **Treasurer:** Franco Grego

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In collaboration with the



Institute of Vascular Diseases (IVD)

Board of IVD:

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Application Deadline: 1st of May!

For further information please visit the ESCVS official website https://escvs.com/

Venue: Conference and Cultural Center of the University of Patras, GR-265 04, Patras, Greece Fax:+30 2610 994999, Tel.:+30 2610 993999, E-mail: confer@upatras.gr Website: http://www.confer.upatras.gr/

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 rapture? 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) Planning for complex aortic cases: things to know for FEVAR, BEVAR 09:15-09:30 and chFVAR A. Katsargyris (Germany) Planning for an iliac branch device. Choosing which device and why? 09:30-09:45 C. Klonaris (Greece) **Discussion - Questions** 09:45-10:00 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) Discussion 11:30-12:00 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) **sFVAR** 12:00-12:15 A. Lazaris (Greece) 12:15-12:30 chEVAR M. Matsagkas (Greece) **FEVAR** 12:30-12:45 A. Katsargyris (Germany)

13:00-14:00 Lunch

12:45-13:00

Discussion

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

Aortic and mitral valve Chairmen: E. Demirsoy (Turkey), S. Prapas (Greece)
Aortic valve replacement - does size matter? M. Planinc (Croatia)
Surgical strategies to avoid PPM in AVR E. Demirsoy (Turkey)
Proper sizing for aortic valve repair E. Demirsoy (Turkey)
Planning and Sizing in mitral valve repair E. Demirsoy (Turkey)
How to size in ischemic mitral valve regurgitation E. Demirsoy (Turkey)
Discussion
CABG and complex cardiac surgery procedures Chairmen: M. Thielmann (Germany), Z. Sutlic (Croatia)
CABG in AMI - does time matter? M. Thielmann (Germany)
Do we need a plan for CABG surgery? F. Santini (Italy)
Sizing the conduits - why and how? S. Prapas (Greece)
How to plan complex cardiac procedures S. Prapas (Greece)
Sizing conduits and trunks in TAAD - tips and tricks D. Iliopoulos (Greece)
How to plan in combined CABG and Carotid interventions S.A. Turiano (Italy)
Discussion
Coffee break
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)
TAVI case M. Thielmann (Germany)
Open cardiac surgery case Z. Sutlic (Croatia)
Discussion

17:10-17:25 Closing Remarks

Chairmen: **M. Matsagkas** (Greece), **A. Giannoukas** (Greece) Short comments: **L. Davidovic** (Serbia), **D. Palombo** (Italy)