

# PRELIMINARY PROGRAM CAPVT 2019

**May, 21<sup>st</sup>**

12.30-13.50 **ABSTRACT SESSION I**

13.50-14.00 **OPENING REMARKS**

14.00-15.00 **SESSION I – CAROTID ARTERY DISEASE IN NEW ESVS GUIDELINES**

15.00-16.00 **SESSION II– IMAGES GENERATION AND INTERPRETATION, AND RADIOPROTECTION**

16.00-17.00 **SESSION III – ASCENDING AORTA AND AORTIC ARCH**

17.00-18.00 **SESSION IV – DESCENDING THORACIC AORTA AND AORTIC DISSECTION**

18.00-19.00 **SESSION V – THORACO-ABDOMINAL AORTIC ANEURYSMS**

## ABSTRACT SESSION I

**Moderators:** *Giancarlo Accarino*  
*Giorgio U Turicchia*

**Judges:** *Bruno Amato*  
*Luigi Rizzo*  
*Pietro Volpe*

## OPENING REMARKS

Congress Chairman: *Francesco Speciale*

## SESSION I – CAROTID ARTERY DISEASE IN NEW ESVS GUIDELINES

**Moderators:** *Luca Di Marzo*  
*Gaetano Lanza*  
*Carlo Setacci*

- 14.00-14.05 Why asymptomatic patients should be revascularized: new ESVS guidelines have the final word  
*Laura Capoccia*
- 14.05-14.10 Why asymptomatic patients should be revascularized: medical therapy must be optimized  
*Christos Liapis*
- 14.10-14.15 **DEBATE** More speculations on ESVS Guidelines: the “average surgical risk” patient should be treated by CEA  
*Josè Fernandes e Fernandes*
- 14.15-14.20 **DEBATE** More speculations on ESVS Guidelines: the “average surgical risk” patient should be treated by CAS  
*Gianluca Faggioli*
- 14.20-14.25 Rationale for a systematic pre-operative cardiological evaluation before elective carotid endarterectomy  
*Walter Dorigo*
- 14.25-14.30 Why carotid endarterectomy and best medical therapy are recommended in symptomatic patients with 70-99% carotid stenosis?  
*Danilo Toni*
- 14.30-14.35 TCAR protection system and new horizons in carotid endovascular surgery  
*Glenn LaMuraglia*
- 14.35-14.40 Could new dual-layer carotid artery stent provide a safe CAS treatment in acute patients?  
*Enrico Sbarigia*
- 14.40-15.00 Discussion animated by ...

## **SESSION II – IMAGES GENERATION AND INTERPRETATION, AND RADIOPROTECTION**

**Moderators:** *Olivier Goeau-Brissonniere*  
*Piergiorgio Settembrini*  
*Giovanni Simonetti*

- 15.00-15.05 The use of CO<sub>2</sub>-angiography: a promising alternative to iodinated contrast medium during endovascular procedure  
*Nikolaos Tsilimparis*
- 15.05-15.10 Fusion imaging reduces radiation and contrast medium exposure during complex aortic repair  
*Enrico Cieri*
- 15.10-15.15 Role of MRI in follow-up after EVAR: is it time to set a new gold-standard?  
*Ombretta Martinelli*
- 15.15-15.20 What I do, and what I should do to reduce the exposure to ionizing radiation: radiologist-driven suggestions and criticisms  
*Maria Antonella Ruffino*
- 15.20-15.25 Evaluating and reducing exposure to ionizing radiation: surgeon-driven suggestions and criticisms  
*Vincenzo Brizzi*
- 15.25-15.30 Characterization of the carotid plaque with ultrasound, computed tomography, and magnetic resonance: could images identify high-risk lesions?  
*Christos Liapis*
- 15.30-15.35 Contrast-enhanced ultrasonography: advantages and future perspectives in vascular imaging  
*Maria Fabrizia Giannoni*
- 15.35-15.40 Optical Coherence Tomography during carotid artery stenting: images driven therapy  
*Francesco Setacci*
- 15.40-16.00 Discussion animated by ...

### **SESSION III – ASCENDING AORTA AND AORTIC ARCH**

**Moderators:** *Roberto Chiesa*  
*Francesco Fedele*  
*Carlo Pratesi*

- 16.00-16.05 Rationale, technique, and indications to use an uncovered stent in type A aortic dissection during open aortic surgery  
*Piotr Kasprzak*
- 16.05-16.10 Inner curvature aortic arch aneurysm: advantages using a new fenestrated device  
*Michelangelo Ferri*
- 16.10-16.15 Double inner branch devices for arch disease: results from an Italian registry  
*Ciro Ferrer*
- 16.15-16.20 Frozen Elephant Trunk: How? When? Why?  
*Santi Trimarchi*
- 16.20-16.25 Complex endovascular aortic arch procedures: is their time now?  
*Nikolaos Tsilimparis*
- 16.25-16.30 Acute non-A non-B aortic dissection: incidence, treatment and outcomes  
*Germano Melissano*
- 16.30-16.35 Incidence and fate of cerebral embolization and neurological complications during TAVI  
*Gennaro Sardella*
- 16.35-16.40 How to prevent cerebral embolization and neurological complications during complex endovascular aortic procedures  
*Theodosios Bisdas*
- 16.40-17.00 Discussion animated by ...

## SESSION IV – DESCENDING THORACIC AORTA AND AORTIC DISSECTION

**Moderators:** *Stefano Bonardelli*  
*Lazar Davidovic*  
*Domenico Palombo*

- 17.00-17.05 Management of the acute uncomplicated Type B aortic dissection: recommendations from the European guidelines  
*Vincente Rimbau*
- 17.05-17.10 Stent-Assisted Balloon-Induced Intimal Disruption and Relamination in Aortic Dissection Repair: how to STABILISE an unstable disease.  
*Andrea Kahlberg*
- 17.10-17.15 False lumen thrombosis is crucial in Type B Aortic dissection therapy: how to obtain it? My personal technical notes  
*Piotr Kasprzak*
- 17.15-17.20 When true lumen re-expansion is not enough: endovascular fenestration, stenting, and all I can do to treat visceral malperfusion  
*Nicola Mangialardi*
- 17.20-17.25 Improve imaging to improve outcomes: new diagnostic and intraprocedural tools  
*Enrico M Marone*
- 17.25-17.30 **DEBATE** Improve devices to improve outcomes: how a precise deployment helps in real practice  
*Bianca Pane*
- 17.30-17.35 **DEBATE** Improve devices to improve outcomes: how a new low-profile TEVAR device expands therapeutic options  
*Fabio Verzini*
- 17.35-17.40 **DEBATE** Improve devices to improve outcomes: Regeneration trial, an update  
*Rocco Giudice*
- 17.40-18.00 Discussion animated by ...

## SESSION V – THORACO-ABDOMINAL AORTIC ANEURYSMS

**Moderators:** *Piergiorgio Cao*  
*Francesco Pugliese*  
*Vincente Riambau*

- 18.00-18.05 **DEBATE** TAAA remains the most challenging vascular procedure, both for patients and surgeons. Key to success is to perform the right treatment: whenever possible use an off-the-shelf endovascular device  
*Michele Antonello*
- 18.05-18.10 **DEBATE** TAAA remains the most challenging vascular procedure, both for patients and surgeons. Key to success is to perform the right treatment: only a tailored approach using custom made devices could ensure satisfactory results  
*Mauro Gargiulo*
- 18.10-18.15 **DEBATE** TAAA remains the most challenging vascular procedure, both for patients and surgeons. Key to success is to perform the right treatment but, in most patients, no standard device could guarantee success  
*Eric Ducasse*
- 18.15-18.20 **DEBATE** TAAA remains the most challenging vascular procedure, both for patients and surgeons. Key to success is open repair: there is no room for discussion  
*Lazar Davidovic*
- 18.25-18.30 When repair is not performed: fate of TAAA patients left untreated  
*Gabriele Piffaretti*
- 18.30-18.35 Power is nothing without control: visceral and spinal cord protections are crucial during any kind of TAAA repair  
*Yamume Tshomba*
- 18.35-18.40 Ischaemic preconditioning of the spinal cord to prevent spinal cord ischaemia during endovascular repair of thoracoabdominal aortic aneurysm: first clinical experience  
*Daniela Branzan*
- 18.40-19.00 Discussion animated by ...

**May, 22<sup>nd</sup>**

08.00-09.00 **ABSTRACT SESSION II**

09.00-10.00 **SESSION VI – ABDOMINAL AORTIC ANEURYSMS**

10.00-11.00 **SESSION VII – MORE ON ABDOMINAL AORTIC ANEURYSMS AND AORTIC INFECTIONS**

11.00-12.00 **SESSION VIII – ISOLATED ILIAC AND VISCERAL ANEURYSMS**

12.00-13.00 **SESSION IX – CHRONIC VENOUS DISEASE, DEEP VENOUS THROMBOSIS, AND PULMONARY EMBOLISM**

13.00-14.00 **LUNCH**

14.00-15.00 **SESSION X – AORTO-ILIAC OCCLUSIVE DISEASE**

15.00-16.00 **SESSION XI – INFRAINGUINAL, POPLITEAL, AND BELOW-THE-KNEE VESSELS DISEASES**

16.00-17.00 **SESSION XII – MORE ON INFRAINGUINAL, POPLITEAL, AND BELOW-THE-KNEE VESSELS DISEASES**

## ABSTRACT SESSION II

**Moderators:** *Pierluigi Cappiello*  
*Massimiliano Gessaroli*  
**Judges:** *Umberto M Bracale*  
*Giovanni Credi*  
*Andrea Gaggiano*

## SESSION VI – ABDOMINAL AORTIC ANEURYSMS

**Moderators:** *Patrizio Castelli*  
*Olivier Goeau-Brissonniere*  
*Antonio M Jannello*

- 09.00-09.05 **DEBATE** No-neck aortic aneurysms, several possible solutions. Only fenestrated grafts guarantee durable results: good things take time  
*Gianfranco Fadda*
- 09.05-09.10 **DEBATE** No-neck aortic aneurysms, several possible solutions. Parallel grafts are safe, effective, simply to use, and always available  
*Martin Malina*
- 09.10-09.15 **DEBATE** No-neck aortic aneurysms, several possible solutions. Aortic neck is no longer required: what we learned from the EXTREME study  
*Pasqualino Sirignano*
- 09.15-09.20 **DEBATE** No-neck aortic aneurysms, several possible solutions. Open repair is the treatment of choice: it's proven!  
*Carlo Ruotolo*
- 09.20-09.25 A new risk index for prediction of intraoperative blood transfusion in endovascular aneurysm repair  
*Maurizio Taurino*
- 09.25-09.30 Management of ruptured unstable AAAs with emergent endovascular techniques: a single center experience  
*Antonio Lauricella*
- 09.30-09.35 **DEBATE** Endovascular Aneurysm Sealing: a betrayed promise? Not at all: inside IFU results are fairly good  
*Bruno Gossetti*
- 09.35-09.40 **DEBATE** Endovascular Aneurysm Sealing: a betrayed promise? I believe so: something went wrong, especially with very liberal indications  
*Antonio Freyrie*
- 09.40-10.00 Discussion animated by ...



## SESSION VII – MORE ON ABDOMINAL AORTIC ANEURYSMS AND AORTIC INFECTIONS

**Moderators:** *Stefano Camparini*

*Luigi Irace*

*Glenn LaMuraglia*

- 10.00-10.05 What we know, and what we should know on long-term results after EVAR  
*Olivier Goeau-Brissonniere*
- 10.05-10.10 What we learned on long-term results in more than 15 years EVAR experience  
*Massimo Lenti*
- 10.10-10.15 Type II endoleaks: incidence, and natural history. Do they always deserve a treatment?  
*Emiliano Chisci*
- 10.15-10.20 Late AAA rupture after EVAR: aetiology, best treatment and outcomes. Are we missing something?  
*Eric Ducasse*
- 10.20-10.25 Aortic graft and endograft infections: diagnosis, medical management, and prognosis  
*Angelo Pan*
- 10.25-10.30 Despite all certainties, (semi)conservative treatment could represent an effective therapy for aortic infections  
*Zoran Rancic*
- 10.30-10.35 We have too much evidence to ignore it: only an aggressive surgical treatment could eradicate infections  
*Franco Grego*
- 10.35-10.40 Spontaneous aortic rupture: diagnosis, and treatment  
*Maria Grazia Bordoni*
- 10.40-11.00 Discussion animated by ...

## **SESSION VIII – ISOLATED ILIAC AND VISCERAL ANEURYSMS**

**Moderators:** *Alessandro Cappelli*  
*Giovanni Nano*  
*Pietro Rispoli*

- 11.00-11.05 Isolated common iliac artery aneurysms treated with iliac branch stent-grafts: can 100% of patients be treated?  
*Alessia Giaquinta*
- 11.05-11.10 Results of the multicenter pELVIS registry for isolated common iliac aneurysms treated by the iliac branch device  
*Giovanni Pratesi*
- 11.10-11.15 Open repair for isolated common iliac artery aneurysms: all patients can be treated with excellent long-term results  
*Efrem Civilini*
- 11.15-11.20 Endovascular repair of ruptured isolated iliac artery aneurysms as a primary treatment strategy  
*Zoran Rancic*
- 11.20-11.25 Strategies and technical tips for surgical and endovascular treatment of giant hypogastric artery aneurysm  
*Jacques Busquet*
- 11.25-11.30 A rare but dangerous complication: colonic ischemia after standard endovascular abdominal aortic aneurysm repair  
*Mauro Ferrari*
- 11.30-11.35 Visceral artery aneurysms management: different techniques and different devices  
*Irene Morelli*
- 11.35-11.40 Endovascular management of ileopsoas hematoma  
*Maurizio Cariati*
- 11.40-12.00 Discussion animated by ...

## **SESSION IX – CHRONIC VENOUS DISEASE, DEEP VENOUS THROMBOSIS, AND PULMUNARY EMBOLISM**

**Moderators:** *Jacques Busquet*  
*Massimo Danese*  
*Paolo Zamboni*

- 12.00-12.05 Lower limb chronic venous disease: physiopathology and clinical findings  
*Paolo Zamboni*
- 12.05-12.10 Deep venous surgery: current possibilities and new perspective, is the future endoluminal?  
*Marzia Lugli*
- 12.10-12.15 Medical management of acute deep venous thrombosis: a practical guide  
*Adriana Visonà*
- 12.15-12.20 Contemporary interventional management of the acute deep venous thrombosis: thrombectomy, lytic agents, stent, and much more  
*Theodosios Bisdas*
- 12.20-12.25 Let's look forward: novel endovenous scaffold for the treatment of chronic venous obstruction  
*Pierfrancesco Veroux*
- 12.25-12.30 Acute massive and sub-massive pulmonary embolism: validation of aspiration mechanical thrombectomy in a single center experience  
*Massimo Pieraccini*
- 12.30-12.35 Diagnosis and management of central vein stenosis in patients with upper limb arteriovenous dialysis access  
*Matteo Tozzi*
- 12.35-12.40 The current role of venous surgery in the USA, a difficult balance between costs and patients' expectations  
*Glenn LaMuraglia*
- 12.40-13.00 Discussion animated by ...

13.00-14.00

**LUNCH**

## SESSION X – AORTO-ILIAC OCCLUSIVE DISEASE

**Moderators:** *Guido Bajardi*  
*Francesco Intriери*  
*Stefano Michelagnoli*

- 14.00-14.05 **DEBATE** Management of total juxta-renal aortic occlusive disease in standard risk patients: endovascular solutions are nowadays the standard of care. For the motion  
*Sonia Ronchey*
- 14.05-14.10 **DEBATE** Management of total juxta-renal aortic occlusive disease in standard risk patients: endovascular solutions are nowadays the standard of care. Against the motion  
*Claudio Novali*
- 14.10-14.15 New skills and tools to perform a safe, effective, and durable iliac revascularization: extensive role of IVUS in guiding procedures, and evaluating immediate results  
*Roberto Gandini*
- 14.15-14.20 Techniques and results of kissing stent in the management of aortoiliac obstructive disease  
*Raffaele Pulli*
- 14.20-14.25 Long-term results of endovascular management of complex TASC C/D aorto-iliac lesions  
*Michele Piazza*
- 14.25-14.30 **DEBATE** There is no more room for open surgery in patients with isolated long external iliac artery occlusions:  
*Paolo Frigatti*
- 14.30-14.35 **DEBATE** In selected cases open surgery is still the best option for patients with isolated long external iliac artery occlusions  
*Reinhold Perkmann*
- 14.35-14.40 Despite all technical improvements, some patients still require an extra-anatomical revascularization: when and how to perform it  
*Ruggiero Curci*
- 14.40-15.00 Discussion animated by ...

## SESSION XI – FEMORAL, POPLITEAL, AND BELOW-THE-KNEE VESSELS DISEASES

**Moderators:** *Giancarlo Bracale*  
*Josè Fernandes e Fernandes*  
*Giancarlo Palasciano*

- 15.00-15.05 Medical management of peripheral arterial disease: how new drugs could improve our patients' outcome  
*Eugenio Stabile*
- 15.05-15.10 **DEBATE** Common femoral artery disease could be treated only by an open approach. For the motion  
*Arnaldo Ippoliti*
- 15.10-15.15 **DEBATE** Common femoral artery disease could be treated only by an open approach. Against the motion  
*Martin Malina*
- 15.15-15.20 Deep femoral artery aneurysms: aetiology, natural history, and management  
*Felice Pecoraro*
- 15.20-15.25 **DEBATE** Vessel preparation is now recognized as key to success in infrainguinal endovascular procedures, and could be effectively achieved by using non-conventional balloons  
*Wassim Mansour*
- 15.25-15.30 **DEBATE** Vessel preparation is now recognized as key to success in infrainguinal endovascular procedures, but balloons are not enough: rationale and results of the shock wave lithotripsy  
*Aaron T Fargion*
- 15.25-15.30 **DEBATE** The only way to achieve a satisfactory vessel preparation during infrainguinal endovascular procedures is plaque debulking: intraluminal atherectomy  
*Maurizio Cariati*
- 15.35-15.40 Impact of drug eluting devices in superficial femoral artery patency after revascularization: did we find the Holy Grail?  
*Antonio Micari*
- 15.40-16.00 Discussion animated by ...

## **SESSION XII – MORE ON FEMORAL, POPLITEAL, AND BELOW-THE-KNEE VESSELS DISEASES**

**Moderators:** *Fiore Ferilli*

*Carlo Setacci*

*Francesco Spinelli*

- 16.00-16.05 Mechanical thrombectomy by indigo system in acute lower limb malperfusion: results from an Italian experience  
*Gianmarco de Donato*
- 16.05-16.10 Endovascular treatment of popliteal artery aneurysms: is there a standard of care?  
*Matteo Salcuni*
- 16.10-16.15 **DEBATE** Surgical bypass is the only reliable solution to restore a straight-line to the foot in CLI patients  
*Francesco Talarico*
- 16.15-16.20 **DEBATE** New endovascular devices have changed the game and now there are several endovascular effective solutions to restore a straight-line to the foot in CLI patients  
*Roberto Silingardi*
- 16.20-16.25 BAD transmission and SAD distribution: a new scenario for critical limb ischemia  
*Nicola Troisi*
- 16.25-16.30 Technique for tibio-pedal retrograde vascular access for challenging below-the-knee chronic total occlusions  
*Daniela Branzan*
- 16.30-16.35 The worst nightmare: lower extremity revascularization among patients with end-stage renal disease  
*Sergio Losa*
- 16.35-16.40 Never give up: percutaneous deep venous arterialization for severe critical limb ischemia in patients with no option of revascularization  
*Roberto Ferraresi, Andrea Casini*
- 16.40-17.00 Discussion animated by ...

### **CLOSING REMARKS**

**Congress Chairman:** *Francesco Speziale*

### **RAPID PAPER SESSION I**

**Moderators and Judges:** *Laura Capoccia*

*Enrico Gallitto*

### **RAPID PAPER SESSION II**

**Moderators and Judges:** *Giuseppe Galzerano*

*Wassim Mansour*