



UniSR
Università Vita-Salute
San Raffaele



**I.R.C.C.S. Ospedale
San Raffaele**
Gruppo San Donato



AORTIC SURGERY

PERIPHERAL & VENOUS

H T D I

HOW TO DO IT

2024

11th INTERNATIONAL CONGRESS

SCIENTIFIC PROGRAM

Chairmen

Roberto Chiesa, Germano Melissano

Ospedale San Raffaele, Milano

Università Vita-Salute San Raffaele, Milano

WEDNESDAY, DECEMBER 11TH

MORNING



AFTERNOON



THURSDAY, DECEMBER 12TH

MORNING



AFTERNOON



FRIDAY, DECEMBER 13TH

MORNING



AFTERNOON



SATELLITE EVENTS



**WEDNESDAY
DECEMBER 11TH**



**THURSDAY
DECEMBER 12TH**



**FRIDAY
DECEMBER 13TH**



SUPPORTING COMPANIES



MILANO - ITALY

DECEMBER 11th - 13th, 2024

www.aorticsurgery.it



◀ **HOME**

08.00-08.57	SESSION 1 Superficial venous Moderators: Stefano Bartoli Edoardo Cervi Aleksandra Jaworucka-Kaczorowska
08.01	Edited Video Case Sclerotherapy with superfoam Presenter: Enric Roche 
08.06	High intensity focused ultrasound (HIFU) for the treatment of varicose veins and venous leg ulcers Speaker: Rubén Rodríguez Carvajal
08.12	Factors influencing recurrences after radiofrequency thermal ablation Speaker: Vincenzo Ardita
08.18	Randomized clinical trial comparing cyanoacrylate glue closure with thermal ablation and surgical stripping Speaker: Manj S. Gohel
08.24	Social impact of sclerotherapy for complicated varicose veins Speaker: Marcelo Liberato de Moura
08.30	Sclerotherapy with dense polidocanol foam in saphenous and tributary veins. Long-term results Speaker: Frederico Araujo Oliveira
08.36-08.44	Discussion
08.45-08.57	Keynote Lecture ARMANDO MANSILHA Should GSV/SSV tributaries be always treated in truncal vein ablation/removal?



- Keynote Lecturers are allowed 12 minutes for their lecture.
- Speakers are allowed 5 minutes for their talk.
- Presenters are allowed 4 minutes for their edited video case.



◀ **HOME**

09.00-10.07	SESSION 2 Pelvic venous disorders Moderators: Domenico Baccellieri Houman Jalaie Mattia Mirandola
09.01	Edited Video Case Pelvic vein embolization Presenter: Suat Doğanci 
09.06	Pelvic congestion syndrome - diagnosis and treatment strategies Speaker: Benjamin Chua
09.12	Gonadal vein and pelvic venous reservoir embolization Speaker: Marald Wikkeling
09.18	Optimal technique for sclerotherapy of vulval varicosities Speaker: Aleksandra Jaworucka-Kaczorowska
09.24	Embolization techniques for erectile dysfunction Speaker: Rubén Rodríguez Carvajal
09.30	Open surgery is still the gold standard for nutcracker syndrome Speaker: Alejandro Rodríguez Morata
09.36	Outcomes of left renal vein stenting in patients with nutcracker syndrome Speaker: Efthymios Avgerinos
09.42-09.54	Discussion
09.55-10.07	Keynote Lecture YOUNG M. ERBEN Treatment of nutcracker syndrome with open and endovascular interventions



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◀ **HOME**


10.10-11.12	SESSION 3 Deep vein thrombosis Moderators: Efthymos Avgerinos Angelo Santoliquido Paolo Zamboni
10.11	Edited Video Case Single session thrombectomy for extensive femoro-ilio-caval DVT Presenter: Michael Lichtemberg
10.16	Cather directed interventions for pulmonary embolism Speaker: Rabih Chaer
10.22	Thromboaspiration in pulmonary embolism Speaker: Denis Rossato
10.28	Venous thromboembolization pharmacological treatment: what is new in 2024? Speaker: Eduardo Ramacciotti
10.34	Thrombolysis and thromboaspiration for DVT Speaker: Jos C. van den Berg
10.40	Computed assisted vacuum thrombectomy for DVT Speaker: TBD
10.46	Anatomical disease classification to optimize decision making and outcomes for deep venous recanalization procedures Speaker: Houman Jalaie
10.52-10.59	Discussion
11.00-11.12	Keynote Lecture ENRICO ASCHER Fast-track protocol for extensive acute venous thrombosis: from the common iliac to the popliteal vein



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◀ **HOME**


11.15-12.17	SESSION 4 Compressive venous disease Moderators: Alessia Giaquinta Dimitrios Kontothanassis Michael Lichtemberg
11.16	Edited Video Case Stenting for May-Thurner syndrome Presenter: Rubén Rodríguez Carvajal 
11.21	Technical approach to venous stenting in non-thrombotic iliac vein lesions patient Speaker: Suat Doğanci
11.27	Pregnancy and venous stenting Speaker: Mert Dumantepe
11.33	The role of IVUS in non-thrombotic iliac vein lesions Speaker: Mattia Mirandola
11.39	Endovascular treatment of venous occlusion: from May-Thurner to hypoplasia of the IVC Speaker: Jos C. van den Berg
11.45	When and how to manage patients presenting with acute DVT and underlying culprit lesion Speaker: Efthymios Avgerinos
11.51	The need of a new dedicated caval stent Speaker: Stephen A. Black
11.57-12.04	Discussion
12.05-12.17	Keynote Lecture MANJ S. GOHEL Treatment of non-thrombotic iliac vein lesions in C3-C6 disease is supported by clinical evidence



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◀ **HOME**

12.20-13.17	SESSION 5 Post-thrombotic syndrome Moderators: Mert Dumantepe Maurizio Ronconi Pierfrancesco Veroux
12.21	Edited Video Case Treatment of chronic ilio-caval occlusion Presenter: Nicola Favia 
12.26	Different stents for different anatomies Speaker: Michael Lichtemberg
12.32	Primary and invasive ilio-caval tumors – what do the current vascular techniques have to offer in this challenging cases? Speaker: Arno von Ristow
12.38	Different approaches to improve the inflow in PTS patients Speaker: Domenico Baccellieri
12.44	Quality of life after stenting for iliofemoral venous obstruction: a randomised controlled trial Speaker: Houman Jalaie
12.50	The impact of chronic ilio-caval occlusion on patients cardiac function Speaker: TBD
12.56-13.04	Discussion
13.05-13.17	Keynote Lecture STEPHEN A. BLACK Maintenance of stent patency for the life of a patient
13.20-14.14	LUNCH



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◀ **HOME**

14.15-15.27	<p>SESSION 6 Classic vs new vascular techniques Moderators: Irene Morelli Andrea Stella To be defined</p>
14.16	<p>Edited Video Case Upper arm vascular access for hemodialysis: tips & tricks Presenter: Matteo Bossi</p> 
14.21	<p>Below the knee stenting in chronic limb-threatening ischemia: from bail out to primary strategy Speaker: Marco Manzi</p>
14.27	<p>Recent advancements in vascular access surgery Speaker: Matteo Tozzi</p>
14.33	<p>Disease specific stent in the treatment of long SFA occlusion Speaker: Gianbattista Parlani</p>
14.39	<p>Is there still a role for the chimney technique in pararenal aortic aneurysm? Speaker: Filippo Benedetto</p>
14.45	<p>Experimental study on a sutureless and clampless side arterio-prosthetic anastomotic device Speaker: Yves S. Alimi</p>
14.51	<p>Advantages of new generation fenestrated endografts Speaker: Sonia Ronchey</p>
14.57	<p>Techniques for orbital atherectomy Speaker: Mariano Palena</p>
15.03-15.14	<p>Discussion</p>
15.15-15.27	<p>Keynote Lecture JANET POWELL A core outcome set for AAA repair</p>



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◀ **HOME**

15.30-16.32	SESSION 7 Peripheral arterial disease Moderators: Benjamin Chua Stefano Pirrelli Carlo Setacci
15.31	Edited Video Case Open distal and ultra-distal revascularization, including extreme solutions for no-option patients Presenter: Gonçalo Cabral
15.36	The rational of usage of drug eluting technologies: the Catania experience Speaker: Alessia Giaquinta
15.42	Treatment of pediatric Takayasu disease Speaker: James Tunncliffe
15.48	Update on the management of no-option peripheral artery disease Speaker: Stefano Bartoli
15.54	The end of the smoking era – what next for vascular patients? Speaker: Michael Jenkins
16.00	Surgical deep vein arterialization for no-option critical limb ischemia patients Speaker: Francesco Stilo
16.06	36-month update and health economic snapshot Zilverpass Study Speaker: Gianmarco de Donato
16.12-16.19	Discussion
16.20-16.32	Keynote Lecture EDUARDO RAMACCIOTTI Update in anticoagulant and antiplatelet therapy for peripheral arterial disease



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◀ **HOME**


16.35-17.37	<p>SESSION 8 Vascular trauma and other aortic topics Moderators: Luca di Marzo Paolo Frigatti Carlos Timaran</p>
16.36	<p>Edited Video Case Update on management of traumatic aortic injury Presenter: Ali Azizzadeh</p> 
16.41	<p>Management of catastrophic iatrogenic vascular injuries in abdominal and pelvic surgery Speaker: Morad Sallam</p>
16.47	<p>Addressing health inequity with the WARRIORS trial (early EVAR vs surveillance for small AAA in women) Speaker: Janet Powell</p>
16.53	<p>Is EVAR perioperative mortality the wrong measure of quality? - It's time for a new approach Speaker: Ian Loftus</p>
16.59	<p>Non atherosclerotic aneurysms Speaker: Michel S. Makaroun</p>
17.05	<p>Outcomes of leaving the celiac trunk without a stent during 4 vessel fenestrated repair Speaker: Timothy Resch</p>
17.11	<p>The vascular surgeon in oncologic surgery Speaker: Pedro Amorim</p>
17.17-17.24	<p>Discussion</p>
17.25-17.37	<p>Keynote Lecture ERICA MITCHELL Modern management of vascular trauma</p>



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◀ **HOME**

17.40-18.57	SESSION 9 Arterial topics Moderators: Ronald L. Dalman Gianfranco Fadda Arnaldo Ippoliti
17.41	Edited Video Case Thoraco-abdominal aneurysm repair in Oslo Presenter: Beate R. Lindberg 
17.46	A hybrid approach to the treatment of large popliteal artery aneurysms Speaker: Enrico Ascher
17.52	Improving the outcomes of patients with acute mesenteric ischemia Speaker: Rabih Chaer
17.58	Endovascular treatment of hostile necks with standard endograft Speaker: Paolo Frigatti
18.04	Update on randomized trial for SMA stenting of visceral ischemia Speaker: Timothy Resch
18.10	Risk stratification for SCI after endovascular thoraco-abdominal repair using sarcopenia and AS-score Speaker: Tilo Kölbel
18.16	Sarcopenia in TAAA open surgery Speaker: Enrico Rinaldi
18.22	F/B-EVAR: choosing the right bridging stent Speaker: Andrea Kahlberg
18.28	Use off the shelf left subclavian artery branch device for emergencies Speaker: Steven Maximus
18.34-18.44	Discussion
18.45-18.57	Keynote Lecture HENCE VERHAGEN Dealing with sac growth after EVAR: should we treat Type 2 EL, extend the sealing zone with FEVAR or is there something else going on?



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◀ **HOME**


08.00-09.02	SESSION 10 Complications prevention & management Moderators: Stefano Bonardelli Francesco Talarico Hence Verhagen
08.01	Edited Video Case Aortic graft infections: what is the best treatment? Presenter: Franco Grego 
08.06	Lessons learned from 100 aortic graft infections Speaker: Morad Sallam
08.12	A tailored approach for prevention of Type II EL in EVAR Speaker: Gianluca Faggioli
08.18	Starting a complex aortic program in a resource-constrained environment Speaker: James Tunncliffe
08.24	The role of open surgery as both an adjunct and bailout for branched and fenestrated procedures Speaker: Bijan Modarai
08.30	Resolving the challenges of EVAR related thrombosis with new technologies Speaker: Mauro Gargiulo
08.36	Prevention of incisional hernia in major abdominal surgery Speaker: Michele Carlucci
08.42-08.49	Discussion
08.50-09.02	Keynote Lecture ANDERS WANHAINEN Treatment of aortic graft/stent graft infections: results from a large national cohort study, including the management of infected fenestrated/branched arch/TAAA stent grafts



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◀ **HOME**


09.05-10.07	<p>SESSION 11 Arch and thoraco-abdominal aortic aneurysm Moderators: Roberto Di Bartolomeo Heinz Jakob Valerio Tolva</p>
09.06	<p>Edited Video Case Aortic arch endografting with inverted branches Presenter: Marcelo Ferreira</p> 
09.11	<p>Evergreen trial: preliminary outcomes of a prospective trial using double homemade fenestrated stent-graft for total endovascular repair of the aortic arch Speaker: Ludovic Canaud</p>
09.17	<p>FEVAR and BEVAR after aortic arch surgical repair Speaker: Raffaele Pulli</p>
09.23	<p>Aortic arch multibranchend endografts are not harmless! Patterns suggesting complications and ways to avoid them Speaker: Nikolaos Tsilimparis</p>
09.29	<p>Preferred options for arch aneurysms Speaker: Joseph S. Coselli</p>
09.35	<p>A minimally invasive approach for treating thoracic aortic pathologies Speaker: Pierfrancesco Veroux</p>
09.41	<p>Landing zone zero for TEVAR: the ultimate options Speaker: José Fernando Teixeira</p>
09.47-09.54	<p>Discussion</p>
09.55-10.07	<p>Keynote Lecture FRANCESCO MAISANO Surgical and trans-catheter valve interventions: from index to lifetime management</p>



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◀ **HOME**

10.10-11.12	<p>SESSION 12 Complex aortic procedures Moderators: Gaetano Lanza Michel S. Makaroun Maurizio Taurino</p>
10.11	<p>Edited Video Case Complex endovascular treatment of aortic disease: branched TAAA Presenter: Tomasz Jakimowicz</p> 
10.16	<p>Impact of fenestration size on outcomes Speaker: Mark A. Farber</p>
10.22	<p>Impact of bridging stent design in complex aortic procedures Speaker: Michele Antonello</p>
10.28	<p>Modern management of ruptured abdominal aortic aneurysms Speaker: Benjamin Starnes</p>
10.34	<p>The US experience of an off-the-shelf PTFE single branch endograft for aortic arch disease Speaker: Gustavo S. Oderich</p>
10.40	<p>Unibody bifurcated fenestrated and branched endografts: an efficient and cost-effective way to treat complex aortic aneurysms Speaker: Carlos Timaran</p>
10.46	<p>Standardized fenestrated PMEG for complex abdominal aortic aneurysms Speaker: Michele Piazza</p>
10.52-10.59	<p>Discussion</p>
11.00-11.12	<p>Keynote Lecture JAMES BLACK Open and endo options for patient with genetic aortopathies</p>



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◀ **HOME**

11.15-11.54	INAUGURATION CEREMONY
11.15-11.43	WELCOMING ADDRESSES
11.44-11.54	Honorary Lecture STEPHEN GREENHALGH The history of vascular surgery that I've witnessed



◀ **HOME**


11.55-12.57	<p>SESSION 13 Aortic dissection Moderators: Joseph S. Coselli Nicola Mangialardi Giovanni Pratesi</p>
11.56	<p>Edited Video Case Management of the root in aortic dissection Presenter: Davide Pacini</p> 
12.01	<p>Entry and re-entry tear orientated repair of acute Type A dissection Speaker: Aung Ye Oo</p>
12.07	<p>Late worst outcome (10 years) of the Type B – thoracic aortic dissection is associated with increased metabolic activity identified by PET/CT Speaker: Natzi Sakalihasan</p>
12.13	<p>The SUNDAY trial – Scandinavian trial on uncomplicated Type B dissection therapy Speaker: Kevin Mani</p>
12.19	<p>Advantages and limitations of transcatheter electrosurgical septotomy for post-dissection TAAA Speaker: Carlos Timaran</p>
12.25	<p>Normothermic frozen elephant trunk Speaker: Marco Di Eusanio</p>
12.31	<p>The Lobato technique for complicated acute Type B aortic dissection with thoraco-abdominal aortic aneurysm and total true lumen occlusion of the infrarenal aorta Speaker: Armando C. Lobato</p>
12.37-12.44	<p>Discussion</p>
12.45-12.57	<p>Keynote Lecture JOSEPH V. LOMBARDI Using the new SVS/STS reporting standards, how has that changed our definition of uncomplicated and how are high risk features helping management?</p>
13.00-13.44	<p>LUNCH</p>



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◀ **HOME**


13.45-14.47	<p>SESSION 14 Aortic arch & dissection Moderators: Ottavio Alfieri John A. Elefteriades Mauro Gargiulo</p>
13.46	<p>Edited Video Case Synchronous repair for acute Type A aortic dissection and abdominal rupture of normal aorta: a challenging case Presenter: Gabriele Piffaretti</p> 
13.51	<p>Neurological complications after surgery for Type A aortic dissection Speaker: Mark Field</p>
13.57	<p>Retrograde dissection after TEVAR for Type B aortic dissection Speaker: Davide Pacini</p>
14.03	<p>The new device for aortic arch reconstruction and clinical practice Speaker: Chang Shu</p>
14.09	<p>Management of LSA and aberrant vertebral artery in aortic arch surgery Speaker: Aung Ye Oo</p>
14.15	<p>How can we deal with distal sealing in aortic dissections? Speaker: Jean-Marc Alsac</p>
14.21	<p>A more biocompatible approach to fix local aortic defects with a patch: work in progress Speaker: Vicente Rimbau</p>
14.27-14.34	<p>Discussion</p>
14.35-14.47	<p>Keynote Lecture MARTIN CZERNY The 2024 EACTS/STS guidelines on acute and chronic diseases of the organ aorta</p>



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◀ **HOME**


14.50-15.52	<p>SESSION 15 Aortic dissection (STABILISE technique) Moderators: Joseph V. Lombardi Giovanni Rossi Santi Trimarchi</p>
14.51	<p>Edited Video Case Multistep hybrid approach to chronic dissecting thoraco-abdominal aneurysms Presenter: Paolo Frigatti</p> 
14.56	<p>Volumetric analysis in primary and residual Type B aortic dissection after endovascular treatment Speaker: Alessandro Molinari</p>
15.02	<p>The impact of the STABILISE technique on the patency of the spinal arteries Speaker: Luis Mendes Pedro</p>
15.08	<p>Contemporary outcomes from aortic dissection are poor and demand centralisation of care Speaker: Ian Loftus</p>
15.14	<p>Unfavourable outcomes of medical treatment of acute Type B aortic dissection: when and why Speaker: Fabio Verzini</p>
15.20	<p>Treatment of acute potentially complicated dissections, some of them with STABILISE technique Speaker: Igor Koncar</p>
15.26	<p>The STABILISE registry Speaker: Daniele Mascia</p>
15.32-15.39	<p>Discussion</p>
15.40-15.52	<p>Keynote Lecture FIRAS F. MUSSA IMPROVE-AD: 10000 scans later. AI, CFD, and 4D MR/CT: how imaging substudy will change the way we treat all aortic disease</p>



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HOME


15.55-16.57	SESSION 16 Organ protection Moderators: Dittmar Böckler Diletta Loschi Felice Pecoraro
15.56	Edited Video Case EVAR with CO2-angiography only for kidney injury prevention Presenter: Stefano Michelagnoli 
16.01	Spinal cord injury prevention Speaker: Gustavo S. Oderich
16.07	Preservation of the hypogastric arteries in complex aortic procedures Speaker: Fiona Rohlfss
16.13	Minimize the occurrence of spinal cord ischemia during TEVAR Speaker: Alessia Giaquinta
16.19	Validation of the accuracy of motor evoked potentials in open TAAA surgery Speaker: Michael Jacobs
16.25	Aortic stiffness and cardiac function after open or endovascular aortic aneurysm treatment Speaker: Antonio Freyrie
16.31	New updates in PAPA ARTIS trial Speaker: Christian D. Etz
16.37-16.44	Discussion
16.45-16.57	Keynote Lecture JOSEPH S. COSELLI TAAA organ protection



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◀ **HOME**

17.00-18.12	<p>SESSION 17 Thoraco-abdominal aortic aneurysm Moderators: Nabil Chakfè Michael Jacobs Fabio Verzini</p>
17.01	<p>Edited Video Case FET: how we do it Presenter: Alessandro Castiglioni</p> 
17.06	<p>Off-the-shelf fenestrated arch repair with a scallop and a single preloaded fenestration could be better than off-the-shelf single branch repair for the LSA Speaker: Nikolaos Tsilimparis</p>
17.12	<p>Risk of interval aortic events between staged aortic procedures Speaker: Bernardo C. Mendes</p>
17.18	<p>T-branch in TAAA - pitfalls and complications Speaker: Benjamin Chua</p>
17.24	<p>Ascending aorta and aortic arch surgery as first stage for endo or open repair of TAA and TAAA Speaker: Angelo L. Nobre</p>
17.30	<p>How to cope with bleeding in FET surgery Speaker: Heinz Jakob</p>
17.36	<p>Inner branches endografts for TAAA Speaker: Marcelo Ferreira</p>
17.42	<p>Long-term outcomes of FEVAR for pararenal aneurysms; 15-year experience in Nürnberg Speaker: Eric Verhoeven</p>
17.48-17.59	<p>Discussion</p>
18.00-18.12	<p>Keynote Lecture GUSTAVO S. ODERICH Large prospective studies on endo TAAA effectiveness</p>



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◀ **HOME**

07.45-08.14	ROUND TABLE Unmet needs for new technologies in aortic disease Moderator: Vicente Riambau
	Panellists: Giancarlo Accarino Frederico Araujo Oliveira Armando C. Lobato Jimmy Tan



HOME

08.15-09.17	SESSION 18 Aortic genetics & other interesting topics Moderators: Antonio Freyrie Massimo Lenti Gustavo S. Oderich
08.16	Edited Video Case Standardized PMEG to treat urgent complex AAA Presenter: Carlos Timaran 
08.21	How an inner branch graft can be a useful tool in the treatment of juxta and pararenal aortic aneurysm; could it be an alternative of a fenestrated graft? Speaker: Giovanni Pratesi
08.27	Open repair of AAA with a fast track protocol: results in octogenarians Speaker: Efrem Civilini
08.33	Total transfemoral access is associated with improved outcomes compared to upper extremity access during fenestrated-branched endovascular repair of complex aortic aneurysms Speaker: Grace C. Mulatti
08.39	Endovascular treatment of complex aortic diseases in patients with genetic aortopathy: results from an international multicenter study Speaker: Anders Wanhainen
08.45	Connective tissue disorders in the EVICTUS era Speaker: James Black
08.51	Transcriptomics in Marfan syndrome Speaker: Alessandro Pini
08.57-09.04	Discussion
09.05-09.17	Keynote Lecture JOHN A. ELEFTERIADES Indications for aortic replacement: moving beyond size



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HOME

09.20-10.32	SESSION 19 Supra-aortic / Carotid arteries Moderators: Young M. Erben Gianluca Faggioli Francesco Intrieri
09.21	Edited Video Case Surgical resection of carotid body tumor Presenter: Dittmar Böckler 
09.26	TCAR is less cost efficient than CEA Speaker: Michel S. Makaroun
09.32	Early post-operative outcome after carotid artery endarterectomy with bifurcation advancement Speaker: Zoran Rancic
09.38	Carotid revascularization after acute cerebral ischemia. Is it possible? Is it safe? Speaker: Arno von Ristow
09.44	Routine delayed shunting in carotid endarterectomy for symptomatic patients Speaker: Irene Morelli
09.50	Carotid in-stent restenosis: predictors and best therapeutic approach Speaker: Jacques Busquet
09.56	Optimal treatment for carotid artery dissection Speaker: Felice Pecoraro
10.02	Meta-analysis of data on a dual layer micromesh carotid stent Speaker: Giovanni Mastrangelo
10.08-10.19	Discussion
10.20-10.32	Keynote Lecture IGOR KONCAR Stratification AI tool for patients with carotid disease



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HOME


10.35-11.37	SESSION 20 EVAR complicated / Ruptured AAA Moderators: Stefano Michelagnoli Erica Mitchell Pasqualino Sirignano
10.36	Edited Video Case Type IV TAAA open repair Presenter: Laurent Chiche 
10.41	Managing Type III C endoleak Speaker: Mark A. Farber
10.47	Survey on diagnosis. Management and prevention of Type II endoleak Speaker: Kevin Mani
10.53	Endograft explantation: is semi-conversion an option? Speaker: Benjamin Starnes
10.59	Comparing the ESVS and SVS AAA guidelines: what is new and different in 2024 Speaker: Ronald L. Dalman
11.05	Waiting time reduction for custom-made fenestrated-branched endovascular endografts through dedicated physician-specialist web-meeting case planning Speaker: Michele Piazza
11.11	Prognostic risk score for open repair of ruptured AAA Speaker: Raffaella Berchiolli
11.17-11.24	Discussion
11.25-11.37	Keynote Lecture MICHEL S. MAKAROUN Open conversion for failed EVAR



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HOME


11.40-12.47	SESSION 21 Advancements in diagnosis Moderators: Francesco De Cobelli Bijian Modarai Giovanni Simonetti
11.41	Edited Video Case Enhancing outcomes of endovascular treatment for acute Type B dissection through IVUS guidance Presenter: Francesco Setacci 
11.46	Change of thoracic geometry after treatment by TEVAR Speaker: Mariangela De Masi
11.52	Dual-layer spectral CT for the aorta Speaker: Massimo Venturini
11.58	Use of optical fiber guidance to reduce radiation exposure during complex endovascular aortic procedures Speaker: Frédéric Cochenec
12.04	Endovascular treatment of pulmonary embolism: how I do it Speaker: Gianpaolo Carrafiello
12.10	Coronary CT for patients with TAAA Speaker: Antonio Esposito
12.16	Advancing TEVAR treatment through computational analysis aneurysms Speaker: Santi Trimarchi
12.22	Radiation exposure during F/B-EVAR: analysis of over 3000 cases in the US Speaker: Steven Maximus
12.28-12.34	Discussion
12.35-12.47	Keynote Lecture THANILA A. MACEDO State-of-the-art imaging for follow up in patients with aortic endovascular interventions
12.50-12.59	WINNERS OF THE YOUNG INVESTIGATORS COMPETITION
13.00-13.44	LUNCH



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HOME


13.45-14.47	SESSION 22 Aorta & peripheral arteries Moderators: Enrico Ascher Giovanni Colacchio Sonia Ronchey
13.46	Edited Video Case Neoaortoiliac system – how I do it Presenter: James Black 
13.51	Update on BeGlory registry with >300 CERAB cases Speaker: Barend Mees
13.57	CERAB in 2024: how to do it? The next step Speaker: Nilo Mosquera
14.03	DEB in peripheral arterial angioplasty: state-of-the-art and indications Speaker: Gian Franco Veraldi
14.09	Durability of FEVAR over 20 years – is it getting better? Speaker: Michael Jenkins
14.15	Endovascular treatment of obstructive aorto-iliac lesion with covered stent Speaker: Giovanni Nano
14.21	Long-term outcomes after treatment of femoro-popliteal disease with paclitaxel-eluting stents: a multicenter real-world study Speaker: Claudio Bianchini Massoni
14.27-14.34	Discussion
14.35-14.47	Keynote Lecture ERIC VERHOEVEN The 10 most important lessons I learnt after 30 years of vascular surgery



- Keynote Lecturers are allowed 12 minutes for their lecture.
- Speakers are allowed 5 minutes for their talk.
- Presenters are allowed 4 minutes for their edited video case.



HOME

14.50-16.02	SESSION 23 Aortic procedures Moderators: Stefano Camparini To be defined
14.51	Edited Video Case Aortic trauma in young patient: the cardiovascular long term remodeling Presenter: Valerio Tolva 
14.56	Type III endoleaks: prevention, diagnosis, treatment Speaker: Nabil Chakfè
15.02	Treatment option for juxta and pararenal aneurysms. Results of a multicenter study and meta-analysis Speaker: Lazar B. Davidovic
15.08	Abdominal aortic aneurysm in women Speaker: Armando C. Lobato
15.14	Renal branches x-crossing outcomes in endovascular treatment of aortic aneurysms using off the shelf branched graft Speaker: Wassim Mansour
15.20	Midterm results on iliac branch devices for aorto-iliac or isolated iliac aneurysms: the experience from a multicenter south Italy registry Speaker: Umberto Bracale
15.26	i-BEVAR off the shelf device in chronic aortic dissection with narrow true lumen Speaker: Giovanni Tinelli
15.32	Comparative long-term results and cost-effectiveness of iliac branch endoprotheses procedures Speaker: Andrea Kahlberg
15.38-15.49	Discussion
15.50-16.02	Keynote Lecture RONALD L. DALMAN Update on AAA disease clinical trials



- Keynote Lecturers are allowed 12 minutes for their lecture.
- Speakers are allowed 5 minutes for their talk.
- Presenters are allowed 4 minutes for their edited video case.



HOME

16.05-17.12	SESSION 24 Complex aortic aneurysms Moderators: Barend Mees Flavio Peinetti Raffaele Pulli	
16.06	Edited Video Case Hybrid stent grafting technique for hostile renal arteries in BEVAR Presenter: Enrico Gallitto	
16.11	Edited Video Case Endovascular treatment of an aortic arch residual dissection Presenter: Michele Antonello	
16.16	Open repair of juxtarenal aortic aneurysm repair Speaker: Andreas Peters	
16.22	Value of standardized chimney technique for juxtarenal aortic aneurysm repair: indications, limits, and results Speaker: Rocco Giudice	
16.28	Best choice in bridging stent-grafts for branches Speaker: Eric Verhoeven	
16.34	Semi branches: new alternative for the treatment of the complex aortic aneurysms Speaker: Jorge Fernandez Noya	
16.40	Physician modified endografts – when, why and how? Speaker: Bernardo C. Mendes	
16.46	Bailout strategies after failed BEVAR of PMEG with chimneys and periscopes Speaker: Fernando Gallardo	
16.52-16.59	Discussion	
17.00-17.12	Keynote Lecture BENJAMIN STARNES Physician modified endografts are here to stay: my philosophy and approach	



- Keynote Lecturers are allowed 12 minutes for their lecture.
- Speakers are allowed 5 minutes for their talk.
- Presenters are allowed 4 minutes for their edited video case.



HOME

17.15-18.09	SESSION 25 Difficult problems and solutions Moderators: Domenico Angiletta Raffaello Bellosta Horatiu Moldovan
17.16	Edited Video Case Erectile Dysfunction - Arterial stenting and venous leak embolization techniques Presenter: Benjamin Chua 
17.21	Tips & tricks for removing infected aortic endografts Speaker: Laurent Chiche
17.27	Extensive pulmonary resections with great vessels involvement Speaker: Giulia Veronesi
17.33	The endoluminal treatment for challenge anatomy of the AAA Speaker: Chang Shu
17.39	Endovascular repair for popliteal artery aneurysm with a non specific device Speaker: Enrico Leo
17.45	The true significance of Type II endoleaks Speaker: Salma El Batti
17.51	Genicular arteries embolization for refractory pain treatment Speaker: Benjamin Chua
17.57	New interwoven double mesh nitinol stent for femoro-popliteal disease: preliminary results from the CURRENT registry Speaker: Gianmarco de Donato
18.03-18.09	Discussion



- Keynote Lecturers are allowed 12 minutes for their lecture.
- Speakers are allowed 5 minutes for their talk.
- Presenters are allowed 4 minutes for their edited video case.



HOME

18.10-19.04	SESSION 26 Type B aortic dissection and EVAR Moderators: Laurent Chiche To be defined
18.11	Edited Video Case Open repair of chronic Type B dissection repair: is there still a role? Presenter: Yamume Tshomba
18.16	Management of Type A aortic dissection with malpersuion: how to improve survival Speaker: Jimmy Tan
18.22	Insight from an Italian Delphi Consensus on EVAR feasibility outside the instruction for use - The SAFE EVAR Study Speaker: Pasqualino Sirignano
18.28	Long-term results of F/BEVAR in young and fit patients: are we facing a new gold standard for patients with complex aortic aneurysm? Speaker: Ciro Ferrer
18.34	Renal perfusion for suprarenal aortic clamping Speaker: Diletta Loschi
18.40	Gender-related differences in Type B aortic dissection Speaker: Alice C. Lopes
18.46	Preliminary outcomes of chronic Type B aortic dissections treated with fenestrated stent-graft Speaker: Stefano Gennai
18.52	Hybrid technique for arterial closure on large bore introducers Speaker: Filippo Maioli
18.58-19.04	Discussion
19.05-19.10	Closing Remarks



- Keynote Lecturers are allowed 12 minutes for their lecture.
- Speakers are allowed 5 minutes for their talk.
- Presenters are allowed 4 minutes for their edited video case.



◀ **HOME**

09.00-10.30

**HANDS-ON WORKSHOP
“CAROTID ENDARTERECTOMY”**

Practical course aimed at providing the skills for the surgical treatment of carotid endarterectomy.

Convenors: Enrico Rinaldi, Diletta Loschi
Tutor: Ferdinando Valente

OBJECTIVES

The training will be focused on lifelike cases performed on models and will give the opportunity to acquire manual and cognitive competences. It will be structured on a step-by-step learning of basic and complex techniques under the supervision of experienced tutors. At the end of the course participants will be able to perform different techniques of carotid endarterectomy on models.

TOPICS

- Surgical treatment for carotid artery stenosis
- Different techniques of carotid endarterectomy

TARGET AUDIENCE

- Vascular surgeons
- Vascular surgery residents

NUMBER OF PARTICIPANTS

- 12

IN COLLABORATION WITH





◀ **HOME**

11.00-12.30

HANDS-ON WORKSHOP

“PERIPHERAL REVASCULARIZATION WITH THE OMNIFLOW GRAFT”

Practical course aimed at providing the skills for the surgical treatment of peripheral artery diseases with the Omniflow graft.

Convenors: Enrico Rinaldi, Diletta Loschi

Tutor: Ferdinando Valente

OBJECTIVES

The training will be focused on lifelike cases performed on models. It will be structured on a step-by-step learning of different techniques under the supervision of experienced tutors. At the end of the course participants will be able to use the Omniflow graft for peripheral revascularization.

TOPICS

- Surgical treatment for peripheral artery diseases
- How to prepare the Omniflow graft
- When and how to use the Omniflow graft for peripheral revascularization

TARGET AUDIENCE

- Vascular surgeons
- Vascular surgery residents

NUMBER OF PARTICIPANTS

- 6

IN COLLABORATION WITH





◀ HOME

14.15-15.45

ROUND TABLE

“TRANS-ADRIATIC CAROTID SURGERY”

Representatives of different countries will present shortly technique used in their centres for carotid endarterectomy (CEA) and for carotid occlusive disease. They will be asked to short answer on questions related to CEA: 1. use of shunts, 2. heparin dose before clamping, 3. at the end of CEA use of protamine (in what dose) 4. peri-operative quality control (CD, angiography), 5. postoperative follow-ups, 6. post-operative medication. Thereafter will be presented ESVS guidelines that show the level of recommendations for each asked question. Finally, there will be discussion on: how the residents want to be trained in CEA, and how the consultants see the training convenient and effective.

Convenors: Zoran Rancic - Igor Koncar
Germano Melissano - Andrea Kahlberg

Panellists: Mladen Gasparini,
Vedran Pazur - Maroje Cirkovic,
Slobodan Tanaskovic,
Djedovic Muhamed - Zoran Roljic,
Bundovski Kristijan - Marta Cvetanovski

Paolo Frigatti,
Enrico Rinaldi - Santi Trimarchi - Maurizio Domanim,
Gianluca Faggioli - Rodolfo Pini,
Giovanni Pratesi,
Raffaele Pulli - Walter Dorigo
Luca di Marzo - Giovanni Tinelli

OBJECTIVES

- To identify different techniques and strategies in treatment carotid artery occlusive disease by CEA, among the different countries very close to each other
- To show in what way they correspond to ESVS guidelines on carotid artery occlusive disease

TOPICS

- Treatment of carotid artery occlusive disease by carotid endarterectomy in my center
- ESVS guidelines on the management of atherosclerotic carotid and vertebral artery disease

TARGET AUDIENCE

- Residents and young vascular and endovascular consultants



◀ **HOME**

14.15-16.15

**HANDS-ON WORKSHOP ON SIMULATORS
“PRACTICAL SKILLS FOR ENDOVASCULAR
TREATMENT OF PAD”**

Convenor: Gian Franco Veraldi

Co-Convenors: Daniele Mascia, Andrea Kahlberg

Tutor: Carlotta Bugna

OBJECTIVES

- To acquire an up-to-date general knowledge on endovascular treatment options for PAD treatment
- To develop the technical skills in order to achieve a successful endovascular treatment for PAD

TOPICS

- Endovascular treatment options for PAD treatment
- Practical cases discussion
- Training on simulators

TARGET AUDIENCE

- Vascular surgeons
- Angiologists
- General surgeons
- Vascular surgery residents

NUMBER OF PARTICIPANTS

- 8

IN COLLABORATION WITH



 **HOME****16.15 - 18.15****ROUND TABLE
“HOW TO OVERCOME GENDER BIASES
IN VASCULAR SURGERY”**

This session will integrate short lectures about gender disparities in the vascular workplace and leadership/female role models. Next, a round table discussion including testimonies of female vascular surgeons: what is their story, what challenges have they faced, what opportunities did they come across and what are their priorities for the future.

We would love to learn from one another, share experiences and be happy to support each other clinically, academically and within various vascular societies.

Convenors: Monica Fabbri, Erica Mitchell, Sonia Ronchey

Panellists: Alaide Chieffo, Young Erben, Alice Lopes, Irene Morelli
Grace Mulatti, Annarita Santoro

TOPICS

- Gender disparities in vascular surgery
- Inappropriate behaviour in the vascular workplace
- Personal testimonies from female vascular colleagues
- Leadership and female role models

TARGET AUDIENCE

- Medical Doctors

 **HOME****16.45-18.45****HANDS-ON WORKSHOP ON SIMULATORS
“PRACTICAL SKILLS FOR SUCCESSFUL
ENDOVASCULAR TREATMENT OF COMPLEX AORTIC
ANEURYSMS USING FENESTRATED GRAFTS”**

Using fenestrated devices requires a steep learning curve. Physicians must develop skills in advanced imaging, precise planning, and meticulous deployment, particularly in challenging anatomies. Training through specialized workshops that offer hands-on experience under the guidance of experienced supervisors is essential for achieving proficiency.

Convenors: Daniele Mascia, Nicola Troisi

Tutor: Ferdinando Valente

OBJECTIVES

- To gain comprehensive, up-to-date knowledge of current endovascular treatment options for para- and juxtarenal aortic aneurysms
- To develop the technical skills necessary for performing successful endovascular treatments using fenestrated grafts

TOPICS

- Use of fenestrated grafts for the treatment of complex aortic aneurysms
- Case-Based Discussions on Planning and Sizing Challenges, with Practical Tips and Techniques for Overcoming Them
- Hands-On Training with a State-of-the-Art Simulator for Complex Anatomies

TARGET AUDIENCE

- Young Vascular Surgeons
- Vascular Surgery Residents

NUMBER OF PARTICIPANTS

- 8

IN COLLABORATION WITH



◀ **HOME**

08.45 – 10.45

**HANDS-ON WORKSHOP
“PHYSICIAN-MODIFIED ENDOGRAFTS INNER
BRANCHES TECHNIQUE FOR THORACOABDOMINAL
ANEURYSM REPAIR”**

This workshop offers an exploration of the inner branches technique for thoraco-abdominal aneurysm repair using physician-modified endografts (PMEGs). Participants will gain practical insights into the latest advancements in endovascular technology and the application of inner branches to treat complex aortic pathologies. The course will provide hands-on demonstrations, giving attendees the tools and techniques necessary to apply the technique in their routine.

Convenors: Grace Mulatti, Tayrine Mazotti de Moraes

Tutor: Carlotta Bugna

OBJECTIVES

- To educate participants on the principles and indications of PMEGs for thoracoabdominal aneurysm repair
- To demonstrate the step-by-step process of creating and suturing inner branches in endografts
- To provide hands-on experience in the modification and application of endografts for complex aortic repairs
- To discuss potential complications, troubleshooting, and management strategies associated with this technique

TOPICS

- Principles and design of PMEGs
- Step-by-step guide to inner branches technique
 - Planning and imaging
 - Device preparation and modification
- Managing complications and troubleshooting
- Hands-on workshop: creating and suturing inner branches, pre-cannulation, re-sheathing to fit

TARGET AUDIENCE

- Vascular fellows with an interest in complex aortic repair
- Vascular surgeons looking to expand their expertise in advanced endovascular techniques

NUMBER OF PARTICIPANTS

- 8



◀ **HOME**

13.45 – 15.45

**HANDS-ON WORKSHOP
“PHYSICIAN-MODIFIED ENDOVASCULAR DEVICES
FOR THE AORTIC ARCH”**

Homemade fenestration for endovascular repair of the aortic arch.

Convenor: Ludovic Canaud

Co-Convenor: Andrea Kahlberg

Tutor: Nicola Favia

OBJECTIVES

- To create fenestrations for endovascular repair of the aortic arch

TOPICS

- Emergency repair of aortic arch lesions

TARGET AUDIENCE

- Vascular surgeons with extensive experience in TEVAR who want to learn how to treat the aortic arch by creating fenestrations on standard thoracic stent grafts

NUMBER OF PARTICIPANTS

- 8



HOME

16.00-18.00

HANDS-ON WORKSHOP

“PHYSICIAN MODIFIED ENDOVASCULAR DEVICES”

F/B-EVAR using custom-made devices is frequently required for aortic aneurysms with difficult anatomy. In urgent cases or when immediate repair is required, modified devices are an effective method to design the required endograft for the repair. The steps for planning and modification of devices will be reviewed in detail.

Convenor: Carlos Timaran

Tutor: Annarita Santoro

OBJECTIVES

- Become familiar with the planning for FBEVAR using modified devices
- Understand the steps to modify a device
- Incorporate additional adjuncts required for arch endovascular repairs

TOPICS

- Modification of devices for thoraco-abdominal repairs and for total

TARGET AUDIENCE

- Vascular specialists performing endovascular aortic repair

NUMBER OF PARTICIPANTS

- 8



◀ **HOME**

09.30-12.00

**HANDS-ON WORKSHOP ON SIMULATORS
"OPEN AAA REPAIR"**

Practical course aimed at providing the skills for the surgical treatment of AAA.

Convenors: Enrico Rinaldi, Diletta Loschi

Tutor: Carlotta Bugna

OBJECTIVES

- The training will be focused on lifelike cases performed on models and will give the opportunity to acquire manual and cognitive competences. It will be structured on a step-by-step learning of basic and complex techniques under the supervision of experienced tutors

TOPICS

- Aorto-aortic bypass
- Supra renal clamping with renal perfusion
- Inferior mesenteric artery reimplantation

TARGET AUDIENCE

- Vascular surgeons
- Vascular surgery residents

NUMBER OF PARTICIPANTS

- 8

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◀ **HOME**

13.30-16.00

**HANDS-ON WORKSHOP ON SIMULATORS
“OPEN AAA REPAIR”**

Practical course aimed at providing the skills for the surgical treatment of AAA.

Convenor: Enrico Rinaldi, Diletta Loschi
Tutor: Carlotta Bugna

OBJECTIVES

- The training will be focused on lifelike cases performed on models and will give the opportunity to acquire manual and cognitive competences. It will be structured on a step-by-step learning of basic and complex techniques under the supervision of experienced tutors

TOPICS

- Aorto-aortic bypass
- Supra renal clamping with renal perfusion
- Inferior mesenteric artery reimplantation

TARGET AUDIENCE

- Vascular surgeons
- Vascular surgery residents

NUMBER OF PARTICIPANTS

- 8

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◀ HOME

Platinum



Gold



Silver





◀ HOME

Bronze



Standard

