







#### 11<sup>th</sup> INTERNATIONAL CONGRESS

# SCIENTIFIC PROGRAM

Chairmen Roberto Chiesa, Germano Melissano Ospedale San Raffaele, Milano Università Vita-Salute San Raffaele, Milano

#### WEDNESDAY, DECEMBER 11TH





#### MILANO - ITALY DECEMBER 11<sup>th</sup> - 13<sup>th</sup>, 2024

# www.aorticsurgery.it



08.00-08.57	SESSION 1 Superficial venous Moderators: Edoardo Cervi Aleksandra Jaworucka-Kaczorowska TBD
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 <b>Speaker: Rubén Rodriguez Carvajal</b>
08.12	Factors influencing recurrences after radiofrequency thermal ablation <b>Speaker: Vincenzo Ardita</b>
08.18	Randomized clinical trial comparing cyanoacrylate glue closure with thermal ablation and surgical stripping <b>Speaker: Manj S. Gohel</b>
08.24	Social impact of sclerotherapy for complicated varicose veins <b>Speaker: Marcelo Liberato de Moura</b>
08.30	Sclerotherapy with dense polidocanol foam in saphenous and tributary veins. Long-term results <b>Speaker: Federico Araujo Oliveira</b>
08.36-08.44	Discussion
08.45-08.57	Keynote Lecture <b>ARMANDO MANSILHA</b> Should GSV/SSV tributaries be always treated in truncal vein ablation/removal?

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- 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.



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 Doganci
09.06	Pelvic congestion syndrome - diagnosis and treatment strategies <b>Speaker: Benjamin Chua</b>
09.12	Gonadal vein and pelvic venous reservoir embolization <b>Speaker: Marald Wikkeling</b>
09.18	Optimal technique for sclerotherapy of vulval varicosities Speaker: Aleksandra Jaworucka-Kaczorowska
09.24	Embolization techniques for erectile dysfunction Speaker: Rubén Rodriguez Carvajal
09.30	Open surgery is still the gold standard for nutcracker syndrome <b>Speaker: Alejandro Rodriguez Morata</b>
09.36	Outcomes of left renal vein stenting in patients with nutcracker syndrome <b>Speaker: Efthymios Avgerinos</b>
09.42-09.54	Discussion
09.55-10.07	Keynote Lecture YOUNG M. ERBEN Treatment of nutcracker syndrome with



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10.10-11.12	<b>SESSION 3</b> <b>Deep vein thrombosis</b> Moderators: Efthymos Avgerinos Paolo Zamboni TBD
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 <b>Speaker: Rabih Chaer</b>
10.22	Thromboaspiration in pulmonary embolism <b>Speaker: Denis Rossato</b>
10.28	Venous thromboembolization pharmacological treatment: what is new in 2024? <b>Speaker: Eduardo Ramacciotti</b>
10.34	Thrombolysis and thromboaspiration for DVT <b>Speaker: Jos C. van den Berg</b>
10.40	Computed assisted vacuum thrombectomy for DVT <b>Speaker: TBD</b>
10.46	Anatomical disease classification to optimize decision making and outcomes for deep venous recanalization procedures <b>Speaker: Houman Jalaie</b>
10.52-10.59	Discussion
11.00-11.12	Keynote Lecture <b>ENRICO ASCHER</b> Fast-track protocol for extensive acute venous thrombosis: from the common iliac to the popliteal



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vein

• Presenters are allowed 4 minutes for their edited video case.



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 Rodriguez Carvajal
11.21	Technical approach to venous stenting in non-thrombotic iliac vein lesions patient <b>Speaker: Suat Doganci</b>
11.27	Pregnancy and venous stenting Speaker: Mert Dumantepe
11.33	The role of IVUS in non-thrombotic iliac vein lesions <b>Speaker: Mattia Mirandola</b>
11.39	Endovascular treatment of venous occlusion: from May-Thurner to hypoplasia of the IVC <b>Speaker: Jos C. van den Berg</b>
11.45	When and how to manage patients presenting with acute DVT and underlying culprit lesion <b>Speaker: Efthymios Avgerinos</b>
11.51	The need of a new dedicated caval stent <b>Speaker: Stephen A. Black</b>
11.57-12.04	Discussion
12.05-12.17	Keynote Lecture <b>MANJ S. GOHEL</b> Treatment of non-thrombotic iliac vein lesions in C3-C6 disease is supported by clinical evidence

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12.20-13.17	<b>SESSION 5</b> <b>Post-thrombotic syndrome</b> 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 <b>Speaker: Michael Lichtemberg</b>
12.32	Primary and invasive ilio-caval tumors – what do the current vascular techniques have to offer in this challenging cases? <b>Speaker: Arno von Ristow</b>
12.38	Different approaches to improve the inflow in PTS patients <b>Speaker: Domenico Baccellieri</b>
12.44	Quality of life after stenting for iliofemoral venous obstruction: a randomised controlled trial <b>Speaker: Houman Jalaie</b>
12.50	The impact of chronic ilio-caval occlusion on patients cardiac function <b>Speaker: TBD</b>
12.56-13.04	Discussion
13.05-13.17	Keynote Lecture STEPHEN A. BLACK Maintenance of stent patency for the life of a patient



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

15.03-15.14 **Discussion** 

#### 15.15-15.27 Keynote Lecture JANET POWELL A core outcome set for AAA repair

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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 <b>Speaker: Alessia Giaquinta</b>
15.42	Treatment of pediatric Takayasu disease Speaker: James Tunnicliffe
15.48	Update on the management of no-option peripheral artery disease <b>Speaker: Stefano Bartoli</b>
15.54	The end of the smoking era – what next for vascular patients? <b>Speaker: Michael Jenkins</b>
16.00	Surgical deep vein arterialization for no-option critical limb ischemia patients <b>Speaker: Francesco Stilo</b>
16.06	36-month update and health economic snapshot Zilverpass Study <b>Speaker: Gianmarco de Donato</b>
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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16.35-17.37	<b>SESSION 8</b> Vascular trauma and other aortic topics Moderators: Luca di Marzo Paolo Frigatti Carlos Timaran
16.36	Edited Video Case Update on management of traumatic aortic injury Presenter: Ali Azizzadeh
16.41	Management of catastrophic iatrogenic vascular injuries in abdominal and pelvic surgery <b>Speaker: Morad Sallam</b>
16.47	Addressing health inequity with the WARRIORS trial (early EVAR vs surveillance for small AAA in women) <b>Speaker: Janet Powell</b>
16.53	Is EVAR perioperative mortality the wrong measure of quality? - It's time for a new approach <b>Speaker: Ian Loftus</b>
16.59	Non atherosclerotic aneurysms Speaker: Michel S. Makaroun
17.05	Outcomes of leaving the celiac trunk without a stent during 4 vessel fenestrated repair <b>Speaker: Timothy Resch</b>
17.11	The vascular surgeon in oncologic surgery <b>Speaker: Pedro Amorim</b>
17.17-17.24	Discussion
17.25-17.37	Keynote Lecture ERICA MITCHELL



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17.40-18.52	SESSION 9Arterial topicsModerators: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 <b>Speaker: Enrico Ascher</b>
17.52	Improving the outcomes of patients with acute mesenteric ischemia <b>Speaker: Rabih Chaer</b>
17.58	Endovascular treatment of hostile necks with standard endograft <b>Speaker: Paolo Frigatti</b>
18.04	Update on randomized trial for SMA stenting of visceral ischemia <b>Speaker: Timothy Resch</b>
18.10	Risk stratification for SCI after endovascular thoraco-abdominal repair using sarcopenia and AS-score <b>Speaker: Tilo Kölbel</b>
18.16	Sarcopenia in TAAA open surgery <b>Speaker: Enrico Rinaldi</b>
18.22	F/B-EVAR: choosing the right bridging stent <b>Speaker: Andrea Kahlberg</b>
18.28-18.39	Discussion

#### 18.40-18.52 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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08.00-09.02	SESSION 10Complications prevention & managementModerators:Stefano BonardelliFrancesco TalaricoHence 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 <b>Speaker: Gianluca Faggioli</b>
08.18	Starting a complex aortic program in a resource-constrained environment <b>Speaker: James Tunnicliffe</b>
08.24	The role of open surgery as both an adjunct and bailout for branched and fenestrated procedures <b>Speaker: Bijian Modarai</b>
08.30	Resolving the challenges of EVAR related thrombosis with new technologies <b>Speaker: Mauro Gargiulo</b>
08.36	Prevention of incisional hernia in major abdominal surgery <b>Speaker: Michele Carlucci</b>
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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09.05-10.07	<b>SESSION 11</b> Arch and thoraco-abdominal aortic aneurysm Moderators: Roberto Di Bartolomeo Heinz Jakob Valerio Tolva
09.06	Edited Video Case Aortic arch endografting with inverted branches Presenter: Marcelo Ferreira
09.11	Evergreen trial: preliminary outcomes of a prospective trial using double homemade fenestrated stent-graft for total endovascular repair of the aortic arch <b>Speaker: Ludovic Canaud</b>
09.17	FEVAR and BEVAR after aortic arch surgical repair <b>Speaker: Raffaele Pulli</b>
09.23	Aortic arch multibranched endografts are not harmless! Patterns suggesting complications and ways to avoid them <b>Speaker: Nikolaos Tsilimparis</b>
09.29	Preferred options for arch aneurysms Speaker: Joseph S. Coselli
09.35	A minimally invasive approach for treating thoracic aortic pathologies <b>Speaker: Pierfrancesco Veroux</b>
09.41	Landing zone zero for TEVAR: the ultimate options <b>Speaker: José Fernando Teixeira</b>
09.47-09.54	Discussion

#### 09.55-10.07 Keynote Lecture **FRANCESCO MAISANO** Surgical and trans-catheter valve interventions: from index to lifetime management

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

#### **JAMES BLACK** Open and endo options for patient with genetic aortopathies

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



11.55-12.57	SESSION 13 Aortic dissection Moderators: Joseph S. Coselli Nicola Mangialardi Giovanni Pratesi
11.56	Edited Video Case Management of the root in aortic dissection Presenter: Davide Pacini
12.01	Entry and re-entry tear orientated repair of acute Type A dissection <b>Speaker: Aung Ye Oo</b>
12.07	Late worst outcome (10 years) of the Type B – thoracic aortic dissection is associated with increased metabolic activity identified by PET/CT <b>Speaker: Natzi Sakalihasan</b>
12.13	The SUNDAY trial – Scandinavian trial on uncomplicated Type B dissection therapy <b>Speaker: Kevin Mani</b>
12.19	Advantages and limitations of transcatheter electrosurgical septotomy for post-dissection TAAA <b>Speaker: Carlos Timaran</b>
12.25	Normothermic frozen elephant trunk <b>Speaker: Marco Di Eusanio</b>
12.31	The Lobato technique for complicated acute Type B aortic dissection with thoraco-abdominal aortic aneurysm and total true lumen occlusion of the infrarenal aorta <b>Speaker: Armando C. Lobato</b>

12.37-12.44 **Discussion** 

#### 12.45-12.57 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?

#### 13.00-13.44 LUNCH

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13.45-14.47	SESSION 14Aortic arch & dissectionModerators:Ottavio AlfieriJohn A. ElefteriadesMauro Gargiulo
13.46	Edited Video Case Synchronous repair for acute Type A aortic dissection and abdominal rupture of normal aorta: a challenging case Presenter: Gabriele Piffaretti
13.51	Neurological complications after surgery for Type A aortic dissection Speaker: Mark Field
13.57	Retrograde dissection after TEVAR for Type B aortic dissection <b>Speaker: Davide Pacini</b>
14.03	The new device for aortic arch reconstruction and clinical practice <b>Speaker: Chang Shu</b>
14.09	Management of LSA and aberrant vertebral artery in aortic arch surgery <b>Speaker: Aung Ye Oo</b>
14.15	How can we deal with distal sealing in aortic dissections? <b>Speaker: Jean-Marc Alsac</b>
14.21	A more biocompatible approach to fix local aortic defects with a patch: work in progress <b>Speaker: Vicente Riambau</b>
14.27-14.34	Discussion

#### 14.35-14.47 Keynote Lecture **MARTIN CZERNY** The 2024 EACTS/STS guidelines on acute and chronic diseases of the organ aorta

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14.50-15.52	SESSION 15 Aortic dissection (STABILISE technique) Moderators: Joseph V. Lombardi Giovanni Rossi Santi Trimarchi
14.51	Edited Video Case Multistep hybrid approach to chronic dissecting thoraco-abdominal aneurysms Presenter: Paolo Frigatti
14.56	Volumetric analysis in primary and residual Type B aortic dissection after endovascular treatment <b>Speaker: Alessandro Molinari</b>
15.02	The impact of the STABILISE technique on the patency of the spinal arteries <b>Speaker: Luis Mendes Pedro</b>
15.08	Contemporary outcomes from aortic dissection are poor and demand centralisation of care <b>Speaker: Ian Loftus</b>
15.14	Unfavourable outcomes of medical treatment of acute Type B aortic dissection: when and why <b>Speaker: Fabio Verzini</b>
15.20	Treatment of acute potentially complicated dissections, some of them with STABILISE technique <b>Speaker: Igor Koncar</b>
15.26	The STABILISE registry Speaker: Daniele Mascia
15.32-15.39	Discussion
15.40-15.52	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

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15.55-16.57	SESSION 16Organ protectionModerators:Dittmar BöcklerDiletta LoschiFelice Pecoraro
15.56	Edited Video Case EVAR with CO2-angiography only for kidney injury prevention Presenter: Stefano Michelagnoli
16.01	Spinal cord injury prevention <b>Speaker: Gustavo S. Oderich</b>
16.07	Preservation of the hypogastric arteries in complex aortic procedures <b>Speaker: Fiona Rohlffs</b>
16.13	Minimize the occurrence of spinal cord ischemia during TEVAR <b>Speaker: Alessia Giaquinta</b>
16.19	Validation of the accuracy of motor evoked potentials in open TAAA surgery <b>Speaker: Michael Jacobs</b>
16.25	Aortic stiffness and cardiac function after open or endovascular aortic aneurysm treatment <b>Speaker: Antonio Freyrie</b>
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



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17.00-18.12	<b>SESSION 17</b> <b>Thoraco-abdominal aortic aneurysm</b> Moderators: Nabil Chakfè Michael Jacobs Fabio Verzini
17.01	Edited Video Case FET: how we do it Presenter: Alessandro Castiglioni
17.06	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 <b>Speaker: Nikolaos Tsilimparis</b>
17.12	Risk of interval aortic events between staged aortic procedures <b>Speaker: Bernardo C. Mendes</b>
17.18	T-branch in TAAA - pitfalls and complications <b>Speaker: Benjamin Chua</b>
17.24	Ascending aorta and aortic arch surgery as first stage for endo or open repair of TAA and TAAA <b>Speaker: Angelo L. Nobre</b>
17.30	How to cope with bleeding in FET surgery <b>Speaker: Heinz Jakob</b>
17.36	Inner branches endografts for TAAA <b>Speaker: Marcelo Ferreira</b>
17.42	Long-term outcomes of FEVAR for pararenal aneurysms; 15-year experience in Nürenberg <b>Speaker: Eric Verhoeven</b>
17.48-17.59	Discussion

#### 18.00-18.12 Keynote Lecture **GUSTAVO S. ODERICH** Large prospective endo TAAA effectiveness

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07.45-08.14	<b>ROUND TABLE</b> Unmet needs for new technologies in aortic disease Moderator: Vicente Riambau	
	Panellists:	Giancarlo Accarino Federico Araujo Oliveira Mohamed Hosny Armando C. Lobato Jimmy Tan



08.15-09.17	<b>SESSION 18</b> <b>Aortic genetics &amp; other interesting topics</b> 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? <b>Speaker: Giovanni Pratesi</b>
08.27	Open repair of AAA with a fast track protocol: results in octogenarians <b>Speaker: Efrem Civilini</b>
08.33	Total transfemoral access is associated with improved outcomes compared to upper extremity access during fenestrated-branched endovascular repair of complex aortic aneurysms <b>Speaker: Grace C. Mulatti</b>
08.39	Endovascular treatment of complex aortic diseases in patients with genetic aortopathy: results from an international multicenter study <b>Speaker: Anders Wanhainen</b>
08.45	Connective tissue disorders in the EVICTUS era <b>Speaker: James Black</b>
08.51	Transcriptomics in Marfan syndrome <b>Speaker: Alessandro Pini</b>

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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09.20-10.32	<b>SESSION 19</b> <b>Supra-aortic / Carotid arteries</b> Moderators: Young M. Erben Gianluca Faggioli Francesco Intrieri
09.21	<b>Edited Video Case</b> Surgical resection of carotid body tumor <b>Presenter: Dittmar Böckler</b>
09.26	TCAR is less cost efficient than CEA Speaker: Michel S. Makaroun
09.32	Early post-operative outcome after carotid artery endoarterectomy with bifucarcation advancement <b>Speaker: Zoran Rancic</b>
09.38	Carotid revascularization after acute cerebral ischemia. Is it possible? Is it safe? <b>Speaker: Arno von Ristow</b>
09.44	Routine delayed shunting in carotid endarterectomy for symptomatic patients <b>Speaker: Irene Morelli</b>
09.50	Carotid in-stent restenosis: predictors and best therapeutic approach <b>Speaker: Jacques Busquet</b>
09.56	Optimal treatment for carotid artery dissection <b>Speaker: Felice Pecoraro</b>
10.02	Meta-analysis of data on a dual layer micromesh carotid stent <b>Speaker: Giovanni Mastrangelo</b>
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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10.35-11.37	<b>SESSION 20</b> <b>EVAR complicated / Ruptured AAA</b> 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 <b>Speaker: Mark A. Farber</b>
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 <b>Speaker: Ronald L. Dalman</b>
11.05	Waiting time reduction for custom-made fenestrated-branched endovascular endografts through dedicated physician-specialist web-meeting case planning <b>Speaker: Michele Piazza</b>
11.11	Prognostic risk score for open repair of ruptured AAA <b>Speaker: Raffaella Berchiolli</b>
11.17-11.24	Discussion
11.25-11.37	Keynote Lecture

#### **MICHEL S. MAKAROUN** Open conversion for failed EVAR



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11.40-12.42	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 <b>Speaker: Mariangela De Masi</b>
11.52	Dual-layer spectral CT for the aorta <b>Speaker: Massimo Venturini</b>
11.58	Use of optical fiber guidance to reduce radiation exposure during complex endovascular aortic procedures <b>Speaker: Frédéric Cochennec</b>
12.04	Endovascular treatment of pulmonary embolism: how I do it <b>Speaker: Gianpaolo Carrafiello</b>
12.10	Coronary CT for patients with TAAA Speaker: Antonio Esposito
12.16	Advancing TEVAR treatment through computational analysis aneurysms <b>Speaker: Santi Trimarchi</b>
12.22-12.29	Discussion
12.30-12.42	Keynote Lecture

#### **THANILA A. MACEDO** State-of-the-art imaging for follow up in patients with aortic endovascular interventions

#### 12.45-12.54 WINNERS OF THE YOUNG INVESTIGATORS COMPETITION

#### 12.55-13.44 LUNCH

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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 <b>Speaker: Barend Mees</b>
13.57	CERAB in 2024: how to do it? The next step <b>Speaker: Nilo Mosquera</b>
14.03	DEB in peripheral arterial angioplasty: state-of-the-art and indications <b>Speaker: Gian Franco Veraldi</b>
14.09	Durability of FEVAR over 20 years – is it getting better? <b>Speaker: Michael Jenkins</b>
14.15	Endovascular treatment of obstructive aorto-iliac lesion with covered stent <b>Speaker: Giovanni Nano</b>
14.21	Long-term outcomes after treatment of femoro-popliteal disease with paclitaxel-eluting stents: a multicenter real-world study <b>Speaker: Claudio Bianchini Massoni</b>
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.



14.50-16.02	SESSION 23 Aortic procedures Moderators: Stefano Camparini Franco Grego 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 <b>Speaker: Nabil Chakfè</b>
15.02	Treatment option for juxta and pararenal aneurysms. Results of a muticenter study and meta-analysis <b>Speaker: Lazar B. Davidovic</b>
15.08	Abdominal aortic aneurysm in women <b>Speaker: Armando C. Lobato</b>
15.14	Renal branches x-crossing outcomes in endovascular treatment of aortic aneurysms using off the shelf branched graft <b>Speaker: Wassim Mansour</b>
15.20	Midterm results on iliac branch devices for aorto-iliac or isolated iliac aneurysms: the experience from a multicenter south Italy registry <b>Speaker: Umberto Bracale</b>
15.26	i-BEVAR off the shelf device in chronic aortic dissection with narrow true lumen <b>Speaker: Giovanni Tinelli</b>
15.32	Comparative long-term results and cost-effectiveness of iliac branch endoprostheses procedures <b>Speaker: Andrea Kahlberg</b>
15.38-15.49	Discussion
15.50-16.02	Keynote Lecture <b>RONALD L. DALMAN</b> Update on AAA disease clinical trials

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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 <b>Speaker: Dittmar Böckler</b>
16.22	Value of standardized chimney technique for juxtarenal aortic aneurysm repair: indications, limits, and results <b>Speaker: Rocco Giudice</b>
16.28	Best choice in bridging stent-grafts for branches <b>Speaker: Eric Verhoeven</b>
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 <b>Speaker: Fernando Gallardo</b>

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.



17.15-18.09	SESSION 25Difficult problems and solutionsModerators: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 <b>Speaker: Laurent Chiche</b>
17.27	Extensive pulmonary resections with great vessels involvement <b>Speaker: Giulia Veronesi</b>
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 <b>Speaker: Enrico Leo</b>
17.45	The true significance of Type II endoleaks <b>Speaker: Salma El Batti</b>
17.51	Genicular arteries embolization for refractory pain treatment <b>Speaker: Benjamin Chua</b>
17.57	New interwoven double mesh nitinol stent for femoro-popliteal disease: preliminary results from the CURRENT registry <b>Speaker: Gianmarco de Donato</b>

#### 18.03-18.09 Discussion

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- Presenters are allowed 4 minutes for their edited video case.



18.10-19.04	<b>SESSION 26</b> <b>Type B aortic dissection and EVAR</b> 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 <b>Speaker: Jimmy Tan</b>	
18.22	Insight from an Italian Delphi Consensus on EVAR feasibility outside the instruction for use - The SAFE EVAR Study <b>Speaker: Pasqualino Sirignano</b>	
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 <b>Speaker: Diletta Loschi</b>	
18.40	Gender-related differences in Type B aortic dissection <b>Speaker: Alice C. Lopes</b>	
18.46	Preliminary outcomes of chronic Type B aortic dissections treated with fenestrated stent-graft <b>Speaker: Stefano Gennai</b>	
18.52	Hybrid technique for arterial closure on large bore introducers <b>Speaker: Filippo Maioli</b>	

#### 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.