

Final Programme

European Society for Vascular Surgery 30th Annual Meeting

Tivoli Hotel and Congress Centre, Copenhagen, Denmark

28-30 September 2016





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Welcome!





Dear ESVS members, colleagues, partners and friends,

We are delighted to welcome you to the beautiful city of Copenhagen for the 30th Annual Meeting of the ESVS.

This year's meeting is very special as it marks the 30th anniversary of the event. Since its inception, the ESVS has supported education and scientific research to stimulate debates, to challenge existing knowledge, and to educate the next generation and all those interested in vascular surgery and medicine.

As a result, over the years we have created an excellent and well regarded Journal. ESVS practice guidelines including AAA, CLI, carotid and venous disease which are very well cited have been implemented. An education and training committee was formed and numerous well attended workshops and courses have been offered. Continuous efforts are made to unite the European vascular community. Support and close collaboration with the UEMS has ensured that the Fellow of European Board of Vascular Surgery (FEBVS) Examination is well established and now mandatory to work as a vascular surgeon in some countries. To implement common standards and learn from each other, the VascuNet collaboration was inaugurated. Quality improvement and health care maintenance are important cornerstones within the work of this multinational group.

In this perspective, we are excited to provide vascular specialists with a three day meeting on the latest innovation in research, developments in clinical practice, and care.

Our extensive programme gives you the opportunity to:

- Take part in presentations and discussions by leading vascular clinicians on important updates and re-evaluations of the latest technologies and techniques, pharmaceutical agents, radiation protection, diagnostic modalities, and data from clinical trials.
- Improve your skills in our extensive vascular and endovascular workshop programme.
- Engage with your peers during plenary scientific sessions derived from peer reviewed abstracts, in addition to state of the art lectures.

We also invite you to meet and connect with colleagues and industry partners during our various social events and coffee breaks.

We hope that you will enjoy our scientific programme and wish you a memorable meeting.

We look forward to speaking with you personally.

Henrik Sillesen

Chairman Local Organising Committee

Jürg Schmidli FSVS President

Jung U.

ESVS - The Organisation

Scientific Programme Committee

Prof. Jürg Schmidli

President Switzerland



Prof. Arkadiusz Jawien

Past President Poland



Prof. Martin Björck

President Elect Sweden



Prof. Sebastian Debus

Secretary General Germany



Prof. Henrik Sillesen

Chairman of the Local Organisation Committee Denmark



Prof. Tina Cohnert

Treasurer Austria



Prof. Ross Naylor

Editor-in-chief of the Journal

United Kingdom



Prof. Philippe Kolh

Senior Editor of the Journal Belgium



Prof. Frank Vermassen

Chairman of the Education and Training Committee

Belgium

Dr. Jonas Eiberg

Co-chair of the Local Organisation Committee

Denmark



European Vascular Surgeons in Training (EVST) - Executive Committee

Vincent Jongkind, The Netherlands, Secretary General Hubert Stepak, Poland, Past Secretary General Gabriel C. Inaraja Perez, Spain Joel Fernando Ferreira Sousa, France



Specialists in Vascular HealthCare

6 reasons to become a member:

- Join our network of international experts dealing with vascular diseases
- Get full access to EJVES
- Participate in our many events at a preferred rate
- Get involved in our scientific activities
- Access our various workshops and online education platform
- · Benefit from grants to support your project research

JOIN THE ESVS TODAY!

Learn more at esvs.org/membership Contact us as membership@esvs.org +32(0)2 739 30 25

Programme at a Glance

Wednesday, 28 September 2016

	CONGRESS HALL	CARSTENSEN	PJERROT	EXHIBITION Hall	COLUMBINE	ARKADEN 8	HARLEKIN
08:00							
08:45	Opening Comments						
09:00			N&T 01 -				
09:30	SY 01 - Aortic	EVST 01 Case Reports	Vascular Nurses Plenary				
10:00			Session I				
10:45		Coffee				Masterclass on Scientific	Complex AAA
11:15		EVST 02	N&T 02 -	Posters on		Writing	Workshop
11:30	SS 01 -	Training Session	Vascular	Display	FEBVS		
12:00	Thoracic Aorta		Nurses Plenary Session II		Technical Skills Revision		
12:30		EVST AGM			Course		
13:00	Lur	nch	VascForward Lunch			Lui	nch
13:30			Symposium				
14:00	SS 02 -	EVST 03	N&T 03 - Endovascular	Judging of ESVS Posters			
14:30	Prize Session	Aortic Dissection	Assistant Plenary	by Scoring			
15:00		Diococion	Session	Committee			
15:30		Cot	ffee			Fundamental Endovascular	Vascular Trauma
16:00				EVST 04 - Prize Poster		Workshop	Workshop
16:30	SY 02 - Carotid	SS 03 - Aorta		Session			
17:00	Surona	norta	EVST Honorary Lecture				
17:30	ESVS AGM						
18:00	20 VO AGIVI						
18:15	Presidential Address						
18:30							
19:00				Welcome Reception			
19:30							

Thursday, 29 September 2016

	ARKADEN 6	CONGRESS HALL	CARSTENSEN	PJERROT	EXHIBITION Hall	COLUMBINE	ARKADEN 8
07:00							
07:30	Vascunet						
08:00	Meeting	SY 03 - ESVS/	SS 04 -	ESVS Prize			
08:30		DKKS Joint Symposium	Miscellaneous (1)	Poster Session			
09:00				N&T 04 - Vascular			
09:30		SY 04 - ESVS/ EWMA Joint Symposium	SS 05 - Carotid	Technicians and Nursing Research			
10:00		o y i i posiui i		Plenary Session			
10:45		Cof	fee				Venous Workshop
11:15							Workshop
11:30		SY 05 - Ongoing Trials	SS 06 - PAD	PAD N&T 05 -		FEBVS	
12:00					Round Table Discussions	Posters on	Academic & Clinical Skills
12:30		Volodos Keynote Lecture		Discussions	Display	Revision Course	
13:00	Lunch		Industry Lunch	ch			
13:30			Symposium - Venous	Lunch			Lunch
14:00							
14:30		ISS 01 - Aorta	ISS 02 - Venous	ISS 03 - Clinical Trials			
15:00							
15:30	O Coffee					Masterclass Lower Limb	
16:00		SY 06 - ESVS/	CV 07	CC 07 De 1			Ultrasound
16:30		EACTS Joint Symposium	SY 07 - PAD	SS 07 - Basic Science			
17:00		Symposium					
17:30							
18:00							

Programme at a Glance

Friday, 30 September 2016

	CONGRESS HALL	CARSTENSEN	PJERROT	EXHIBITION HALL
08:00	SS 08 -	ISS 04 -		
08:30	Miscellaneous (2) Wound Management			
09:00	SY 08 -	SS 09 -		
09:30	Mesenteric Ischemia	Venous/Wound		
10:00		Coffee		Doctors on Display
10:30				Posters on Display
11:15	SY 09 -	SY 10 -	SS 10 -	
11:30	ESVS/SVS Debates	Venous	Miscellaneous (3)	
12:00				
12:15	Closing Ceremony			
13:00				



Are You a Surgeon in Training?

Join the EVST

The European Vascular Surgeons in Training (EVST) represents the interests of trainees in vascular surgery in Europe. The EVST is part of the European Society for Vascular Surgery (ESVS) with work on training, education, careers, research, exchange programmes and much more...

MEMBERSHIP PRIVILEGES

- Subscription to EJVES
- Grants for free registration at the annual meeting
- International fellowship opportunities
- E-learning opportunities
- Participation in EVST scientific sessions

- Networking and Social events
- Representation of your country in EVST council
- Participate in ESVS workshops at preferred rates
- Reduced registration at ESVS Annual Meetings

For more information visit www.esvs.org
or contact membership@esvs.org

Scientific Programme

Wednesday, 28 September 2016

Wednesday, 28 September 2016

08:45 - 9:00

CONGRESS HALL Ground floor

09:00 - 10:45

CONGRESS HALL Ground floor

OPENING COMMENTS

Jürg Schmidli, ESVS President, Switzerland Henrik Sillesen. Local Committee Chair. Denmark

SY 01 - AORTIC

Update on AAA Treatment

Chairs: Jürg Schmidli, Switzerland and Henrik Sillesen, Denmark

- Influencing factors and prevention of aneurysm growth and rupture Anders Wanhainen, Sweden
- Meta-analysis and long-term results of the major EVAR trials Janet Powell, United Kingdom
- AAA indication, treatment and results: are male and female equal? Tina Cohnert, Austria
- Device developments in EVAR: what did we learn from the past, what do we need for the future? Fabio Verzini, Italy
- Fenestrated grafts or chimneys: which to prefer when? Nikolaos Tsilimparis, Germany
- What to do with the hypogastric artery? Eric Verhoeven, Germany

09:00 - 10:45

CARSTENSEN -1 floor

EVST 01 - CASE REPORTS

Zúñiga

Chairs: Vincent Jongkind. The Netherlands and Roman Radvsh. Ukraine

- Failed fully minimally invasive staged treatment of a giant aortic sac aneurysm in extremely hostile abdomen after open repair of a rupture abdominal aortic aneurysm. Andres Reves Valdivia, Africa Duque Santos, Juan Sanchez Corral. Javier Blazquez Blazquez, Julia Ocaña Guaita, Claudio Gandarias
- Repair of multiple aneurysms in Takayasu arteritis and family planning Florian Enzmann, Manuela Aspalter, Patrick Nierlich, Julio Ellacuriaga San Martin, Thomas Hölzenbein
- Aneurysm of a right aortic arch and aberrant left subclavian artery: hybrid treatment Marvin E. Garcia Reyes, Valentín Fernández Valenzuela, Daniel Gil Sala, Jose Manuel Domínguez González, Sergi Bellmunt Montoya
- Semiconversion as a definitive treatment for persistent type 2 endoleak causing aneurysm sac enlargement Alexander Croo. Eva-Line Decoster. Isabelle Van Herzeele. Frank Vermassen
- Endovenectomy of the femoral veins for post-thrombotic syndrome with venous claudication Silvan Jungi, Thomas Wyss, Pascal Kissling, Vladimir Makaloski, Daniel Becker, Jürg Schmidli
- Management of abdominal aortic protheto-duodenal fistula by in-situ replacement with a custom made bifurcated aortoiliacal bovine percardium xenograft Juliette Brusa, Stefan Ockert, Robert Seelos
- Familial abdominal aortic aneurysm Koen M. Van De Luijtgaarden, Frederico Bastos Gonçalves. Sanne Hoeks, Dittmar Böckler, Robert Jan Stolker, Hence Verhagen
- Vascular and endovascular interventions in retro-peritoneal sarcoma Mohamed Abdelhamid, Joseph Hockley, Shirley Jansen, Stefan Ponosh
- Endovascular recanalization of endograft limb occlusion after endovascular aortic repair Carlota Fernandez Prendes, Sara Busto Suarez, Ahmad Amer Zanabili Al-Sibbai. Jose Manuel Llaneza Coto. Lino Antonio Camblor Santervas, Manuel Alonso Perez

09:00 - 10:45

N&T 01 - VASCULAR NURSES PLENARY SESSION I

PJERROT Ground floor

Chair: Marait Roed. Denmark

- Secondary prevention for patients with PAD What do we know about the effects?
 - Christine Kumlien, Sweden
- Patient participation in quality improvement and research Hanne Konradsen, Sweden
- Patient involvement from a UK perspective Louise Allen, United Kingdom
- Patient safety in vascular surgery Rachael Lear, United Kingdom

11:15 - 13:00

SS 01 - THORACIC AORTA

CONGRESS HALL Ground floor

Chairs: Jürg Schmidli, Switzerland and Sebastian Debus, Germany

Kevnote Lecture

Does remodeling of the aorta outweigh morbidity and mortality of early TEVAR in uncomplicated Type B aortic dissection?

Stephan Haulon, France

OP 001 New facilitated method for F-Evar and B-Evar

Krister Liungman, Anders Wanhainen, Kevin Mani, Linus Bosaeus,

Mario Lachat

OP 002 T-branch in thoraco-abdominal aneurysm treatment

Tomasz Jakimowicz, Jacek Szmidt, Piotr Hammer, Grzegorz Witek,

Sławomir Nazarewski

OP 003 Arteriotomy closure devices in EVAR, TEVAR, and TAVR: A systematic

review and meta-analysis of indications, complications and duration of

treatment

Bastiaan P. Vierhout, Robert Pol, Mostafa El Moumni, Clark J. Zeebregts

OP 004 Late results of thoracoabdominal aortic aneurysm open repair with respect to different visceral artery revascularization techniques

> Andrea Kahlberg, Riccardo Miloro, Angela M. Ferrante, Luca Bertoglio, Daniele Mascia, Enrico Rinaldi, Germano Melissano, Roberto Chiesa

OP 005 Early and mid-term outcome of fenestrated and branch

thoracoabdominal aortic repair with renovisceral incorporation and

supracoeliac coverage

Andreas Koutsoumpelis, Massimo Vezzosi Mauro Lafrancesco, Aaron Ranasinghe, Jorge Mascaro, Martin Claridge, Donald Adam

OP 006 Surgical treatment of 52 patients with midaortic dysplastic syndrome

Valeriy Arakelyan, Inna Chshieva, Vasil Papitashvili, Nazim Gamzaev,

Nikita Gidaspov Natalya Bortnikova

Scientific Programme

OP 007 Modified reversed frozen elephant trunk for thoracoabdominal aortic repair in a pig model

> Sebastian Debus, Tilo Kölbel, Daniel Manzoni, Anna Dupree, Henrik Rieß, Nikolaos Tsilimparis, Sabine H. Wipper

OP 008 Treatment trends and outcomes of open and endovascular

thoracoabdominal aortic repairs in a single center

Gustavo S. Oderich, Ying Huang, Mauricio Ribeiro, Thomas C. Bower, Alberto Pochettino, Manju Kalra, Mark D. Fleming, Randall R. DeMartino, Peter Gloviczki

OP 009 Thoraco-abdominal open repair in patients with previous thoracic endografting

> Enrico Rinaldi, Germano Melissano, Luca Bertoglio, Andrea Kahlberg, Daniele Yamume Tshomba, Roberto Chiesa

EVST 02 - TRAINING SESSION 11:15 - 12:30

CARSTENSEN -1 floor

Chairs: Jonathan Beard, United Kingdom and Igor Banzic, Serbia

- Non-technical skills for surgeons Jonathan Beard. United Kingdom
- How to plan successful fellowship Sabine Wipper, Germany
- Importance of workshops in your training Fernando Gallardo Pedrajas, Spain
- Medical simulation in vascular training Isabelle Van Herzeele. Belaium

11:15 - 13:00

N&T 02 - VASCULAR NURSES PLENARY SESSION II

PJERROT Ground floor

Chairs: Christina Kumlien, Sweden and Camilla von Jessen, Denmark

- 10 years after implementing a fast-track program for aortic aneurysm how to ensure quality of nursing care?
 - Dorthe Hjort Jakobsen and Lone Schmidt, Denmark
- Improvement of pain treatment A 360 degrees view Pernille Lykke Pedersen and Birgitte Kitter, Denmark
- Prevention of foot ulcers in patients with diabetes Magdalena Gershater, Sweden
- The value of Negative Pressure Wound Therapy (NPWT) in vascular patients

Christina Monsen. Sweden

Scientific Sessions

Social Events

EVST Sessions

ESVS Symposia

Industry Sponsored Sessions

Workshops

Nurses & Technicians

OP 013

aneurysm repair

Hence Verhagen

Distal seal dynamics and clinical consequences after endovascular

Nelson Gomes Oliveira, Frederico Bastos Gonçalves, Marie Josee van Rijn, Klaas Ultee, Sander Ten Raa, Sanne Hoeks, Robert Stolker,

OP 014 A nationwide study on treatment of mycotic abdominal aortic aneurysms

1994-2014

Karl Sörelius, Anders Wanhainen, Martin Björck, Mia Furebring,

Peter Gillgren, Kevin Mani

OP 015 Mechanochemical ablation vs. thermoablation in the treatment of GSV

reflux: a randomized trial

Sari Vähäaho, Osman Mahmoud, Karoliina Halmesmäki, Anders Albäck, Pirkka Vikatmaa, Katariina Noronen, Maarit Venermo, Ayman Hasaballah

14:00 - 15:30 **EVST 03 - AORTIC DISSECTION**

CARSTENSEN -1 floor

Chairs: Jürg Schmidli, Switzerland and Joel Fernando Ferreira Sousa, France

- Is there an uncomplicated dissection? Gustav Fraedrich. Austria
- Open repair of aortic dissection Jürg Schmidli, Switzerland
- Endovascular treatment of aortic dissection Arjan Hoksbergen, The Netherlands
- Conservative treatment connective tissue disease Yskert von Kondolitsch, Germany

14:00 - 15:30

Concept of EVA

PJERROT Ground floor

Chairs: Sebastian Debus, Germany and John Leth, Denmark

N&T 03 - ENDOVASCULAR ASSISTANT PLENARY SESSION

- Requirements and education: introduction of concept Sebastian Debus, Germany
- Experience as endovascular technician in Germany Nathalia Michalski, Germany
- Experience as endovascular assistant in a venous clinic John Leth, Denmark
- X-ray protection and contrast safety Tilo Kölbel, Germany

16:00 - 17:30

CONGRESS HALL Ground floor

SY 02 - CAROTID Challenging Cerebrovascular Scenarios

Chairs: Ross Naylor, United Kingdom and Barbara Rantner, Austria

- Expedited CEA/CAS in symptomatic patients: lessons from randomised trials & national registries Barbara Rantner, Austria
- Performing CEA/CAS after thrombolysis Martin Björck, Sweden
- Management of symptomatic vertebral artery disease Hugh S. Markus, United Kingdom
- Accessing the distal ICA in complex carotid disease Ross Naylor, United Kingdom
- Treating tandem inflow and bifurcation disease Gert-Jan de Borst, The Netherlands
- Neurorescue after embolic stroke during CEA/CAS Jos C. van den Berg, Switzerland

16:00 - 17:30

SS 03 - AORTA

CARSTENSEN -1 floor

Chairs: Tina Cohnert, Austria and Eric Verhoeven, Germany

OP 016

Variations in abdominal aortic aneurysm treatment: one disease, two auidelines, eleven countries

Adam W. Beck, Kevin Mani, Art Sedarkyan, Jialin Mao, Maarit Venermo, Rumi Faizer, Sebastian Debus, Christian Behrendt, Salvatore Scali, Martin Altreuther, Marc Schermerhorn, Barry Beiles, Zoltan Szeberin, Nikolai Eldrup, Gudmundur Danielsson, Ian Thomson, George Heller, Martin Björck, Jack Cronenwett

OP 017

The best conditions for 2 and 3 parallel stenting during EVAR: an in vitro studv

Gaspar Mestres, Xavier Yugueros, Ana Apodaka, Savino Pasquadibisceglie, Xavier Alomar, Vincent Riambau

OP 018

Changes in renal anatomy after fenestrated endovascular aneurysm

Blandine Maurel, Youcef Lounes, Mau Amako, Dominique Fabre, Adrien Hertault, Jonathan Sobocinski, Rafaelle Spear, Richard Azzaoui, Tara M. Mastracci, Stephan Haulon

OP 019

Evar with flared iliac limbs has a high risk of late type 1b endoleak Daphne Gray, Jan S. Brunkwall, Michael Gawenda

OP 020 Female sex is an independent risk factor for worse clinical outcomes in abdominal aortic aneurysm treatment. A secondary data analysis of the nationwide German DRG microdata 2005-2013 Matthias Trenner, Andreas Kuehnl, Hans-Henning Eckstein OP 021 Lesson learned with the use of iliac branch devices: 10-year results in 150 consecutive patients Gianbattista Parlani, Gioele Simonte, Luca Farchioni, Giacomo Isernia, Enrico Cieri, Massimo Lenti, Piergiorgio Cao, Fabio Verzini OP 022 The long-term durability of intraoperatively placed of palmaz stents for the treatment of type ia endoleaks after evar of AAA Mohammed Abdulrasak, Timothy Resch, Björn Sonesson, Jan Holst, Thorarinn Kristmundsson Nuno Dias OP 023 The UK pilot study on multi-layer flow-modulating stents for thoraco-abdominal and peri-renal aneurysms: results at three years Chris Lowe, Ferdinand Serracino-Inglott, Ray Ashleigh, Charles McCollum **EVST 04 - PRIZE POSTER SESSION** 16:00 - 17:00 EXHIBITION AREA Chairs: Kakkhee Yeung. The Netherlands and Joel Fernando Ferreira Ground floor Sousa. France Popliteal angiosarcoma as a late evolution of previously treated popliteal aneurvsm Manuela Cherchi, Luigi Pibiri, Stefano Camparini A case of mobile aortic arch thrombus syndrome with systemic embolisation Stephan Micallef Eynaud, Francesca Aguilina, Ian Said, Adrian Mizzi, Sinisa Pejkic latrogenic type A dissection in a marfan's syndrome patient repaired PP 003 using E-xl® stent Liliana Fidalgo Domingos, Noelia Cenizo, Vicente Gutiérrez, Isabel Estévez, Diana Gutiérrez, Carlos Vaquero PP 004 Suspected type IIIb endoleak. An intrasac "neo-vascularization like" image following suprarenal fixation evar with adjunctive self-expandable nitinol stent due to short neck Andres Reyes Valdivia, Africa Duque Santos, Juan Sanchez Corral, Javier Blazquez Blazquez, Julia Ocaña Guaita, Claudio Gandarias Zúñiga Stenting for stenotic aorto-renal bypass Miguel Lemos Gomes, Gonçalo Sobrinho, João Vieira, Luís M. Pedro, José Fernandes e Fernandes PP 006 Surgical treatment of inferior mesenteric artery aneurysm Jelena Timofejeva, Aina Kratovska, Kaspars Staudzs, Patricija Ivanova, Arturs Ligers, Vitaliis Zvirgzdins

Open surgery of Leriche's Syndrome in a patient with crossed fused renal ectopia and duplication of the inferior vena cava David Garbaisz, Csaba Csobay-Novak, Zsuzsa Nagy, Zoltan Szeberin PP 008 Kissing-covered-stent for aortoiliac disease Mariel Stefania Riedemann Witsuba, Carol E. Padrón Encalada, Amer Zanabili Al-Sibbai, Lino A. Camblor Santervás, Jose M. Llaneza Coto, Manuel Alonso Pérez **PP 009** "Extended posterior approach" for giant popliteal aneurysm extended to superficial femoral artery Tomoki Cho, Japan A case of accidental stent deployment: what we did? **PP 010** Burak Acikgoz, Elif Guneysu, Ali A. Kavala, Senel Altun, Vedat Bakuy PP 011 Ehlers-Danlos Syndrome type IV: can we prevent a tragedy? Sérgio Teixeira, Pedro Sá Pinto, Carlos Veiga, João Gonçalves, Ivone Silva, Duarte Rego, Vitor Ferreira, Gabriela Teixeira, Inês Antunes, Rui Almeida

EVST HONORARY LECTURE 17:00 - 17:30

PJERROT Ground floor

PP 007

Chair: Vincent Jongkind, The Netherlands

Changes in Vascular surgery and its impact on the education of the vascular specialist

José Fernandes e Fernandes, Portugal

17:30 - 18:15

ESVS AGM

CONGRESS HALL Ground floor

- · Report and Introduction by the President
- Report of the Treasurer
- · Report of the Editor in Chief
- Report of the Secretary General
- Flection of the President 2017-2018.
- Any Other Business

18:15 - 18:30 **PRESIDENTIAL ADDRESS**

CONGRESS HALL Ground floor

Jürg Schmidli, ESVS President, Switzerland

08:00 - 17:00

FEBVS TECHNICAL SKILLS REVISION COURSE

COLUMBINE Ground floor

Convener: Hans-Henning Eckstein, Germany

The Revision Course is aimed at vascular surgical trainees who intend to take the FEBVS Assessment within the next year. The course covers the aspects of the FEBVS Assessment in an interactive format and the small group size ensures one-to-one involvement of every participant. There is a high faculty to participant ratio and the faculty are all experienced senior vascular surgeons.

This year, the Revision course is divided into two modules, each of oneday duration. This first module will cover the technical skills required for the FEBVS Assessment. The day begins with an overview of the open and endovascular skills simulations used in the Assessment. Participants then have the opportunity to practice procedures on these simulators, such as open AAA repair, distal (tibial) anastomosis and carotid endarterectomy. They will then be assessed on each simulation and receive direct feedback on their performance.

09:00 - 13:00

MASTERCLASS ON SCIENTIFIC WRITING

ARKADEN 8 +2 floor

Convener: Florian Dick, Switzerland

Should you have missed this highly informative course at the EVC Meeting in Maastricht, don't hesitate to join the course now! This intensive academic training will be composed of 2 parts. The first part will focus on how to successfully write and present an abstract, while the second part will teach participants how to effectively read, interpret and write a paper. Participants will not only follow lectures, but also work in interactive groups where they will be trained to write an abstract with data given by the course leader, present their abstract and learn from group feedback.

09:00 - 13:00

COMPLEX AAA WORKSHOP

HARLEKIN Ground floor

Convener: Michael Jenkins, United Kingdom

This practical workshop comprises of short lectures and practical surgical demonstrations from experts, followed by supervision of the trainees performing the same steps on models. The course has been developed over a number of years following information derived from candidates sitting the FEBVS exam and potential gaps in their training with more complex cases. Detailed feedback is obtained from each candidate after each course, which is then continually adapted and improved based on this structured feedback. The course aims to give established surgeons more confidence and "tips and tricks" when tackling more complicated aortic cases.

Wednesday, 28 September 2016

NORKSHOPS

FUNDAMENTAL ENDOVASCULAR WORKSHOP

ARKADEN 8 +2 floor

Convener: Fabio Verzini, Italy

Endovascular procedures gain an ever increasing importance in the treatment of arterial lesions. This workshop will offer the participants the opportunity to get familiar with the materials (sheats, wires, catheters, balloons, stents) used for endovascular interventions and to learn the different steps in iliac and femoral interventions. After a short theoretical introduction the procedures will be trained hands-on on high-fidelity simulators.

This course is intended for (young) vascular surgeons with no or limited practical experience in endovascular techniques, aiming to perform these procedures in the future or at least to know what interventionalists are talking about.

14:00 - 18:00

VASCULAR TRAUMA WORKSHOP

HARLEKIN Ground floor

Convener: Carl Wahlgren. Sweden

The need for improving vascular surgical technique, both open and endovascular, has been increasingly recognized in recent years. These masterclass workshops on simulators have proved to be a very effective method of skills training. This workshop provides excellent hands on experience on realistic models to perform open peripheral vascular trauma repair. The tutors are extremely experienced and the close tutorparticipant interaction guarantees an intensive learning process. The training atmosphere is relaxed and full discussion is encouraged.

Scientific Programme

Thursday, 29 September 2016

SCIENTIFIC PROGRAMME









Thursday, 29 September 2016

08:00 - 09:00

SY 03 - ESVS/DKKS JOINT SYMPOSIUM Critical Limb Ischemia Revascularisation

CONGRESS HALL Ground floor

Chairs: Martin Björck, Sweden and Kim Houlind, Denmark

- Five year results from the Danish VIVA trial a large population based randomised screening trial for AAA, PAD and hypertension? Jes Lindholt. Denmark
- What is the evidence in favour of endovascular treatment of infrainguinal disease in patients with CLI Torben Schroeder, Denmark
- Safety and efficacy of distal venous bypass in the era of crural PTA Kim Houlind, Denmark
- Management of critical limb ischemia in the patient with diabetes Robert Hinchliffe, United Kingdom

08:00 - 09:00

SS 04 - MISCELLANEOUS (1)

CARSTENSEN -1 floor

Chairs: Clark Zeebregts, The Netherlands and Anders Albäck, Finland

OP 024

Degradation phenomena on second generation of explanted aortic textile endografts

Nabil Chakfe, Yannick Georg, Agnes Bussmann, Frederic Heim Julie Papillon, Elie Girsowicz, Charline Delay, Delphine Dion, Anne Lejay, Fabien Thaveau

OP 025

Diastolic blood pressure as an independent risk factor for periprocedural events following carotid endarterectomy in asymptomatic patients (on behalf of the ACST-1 collaborative group))

Djurre De Waard, Gert-Jan de Borst, Richard Bulbulia, Alison Halliday

OP 026

Conteci program. A new way to control peripheral arterial disease using the new technologies and the patient empowerment. Randomized trial. Meritxell Davins, Vicenç Artigas Raventós, Xavier Borràs, Pérez, Elisabet Palomera Fanegas, Mateu Serra Prat, Jesús Alós Villacrossa

OP 027

A novel prediction tool to predict mobility outcome after lower extremity amputation secondary to peripheral arterial disease and/or diabetes Joseph Czerniecki, Aaron Turner, Rhonda Williams, Mary Lou Thompson, Kevin Hakimi, Gregory Landry, Dan Norvell

OP 028

Assessment of foot perfusion before and after revascularization of critically ischemic foot using indocyanine green fluorescence imaging Nicla Settembre, Anders Albäck, Petteri Kauhanen, Kristyna Spillerova, Maarit Venermo

08:00 - 09:00

ESVS PRIZE POSTER SESSION

PJERROT Ground floor

Chairs: Nabil Chakfe, France and Mauro Gargiulo, Italy



In this session, the authors of the 12 best ESVS Posters selected on Wednesday, 28 September will deliver a short oral presentation on their research. The winner of the Best ESVS Poster will be announced during the Networking Event, on Thursday, 29 September at the Store VEGA.

09:00 - 10:45 CONGRESS HALL Ground Floor

SY 04 - ESVS/EWMA JOINT SYMPOSIUM Diabetic Foot

Chairs: Melina Vega de Ceniga, Spain and Arkadiusz Jawien, Poland

- How revascularisation did change the prognosis of global diabetic foot treatment
 - Jan Apelqvist, Sweden
- A tale of two diseases Michael Edmonds, United Kingdom
- The complexity of diabetic foot macroangiopathy the surgeon's view Frank Vermassen, Belgium
- How to maintain the revascularised foot revascularised Anders Albäck. Finland
- Does the angiosome concept also work for the diabetic foot? Robert Hinchliffe, United Kingdom
- Diabetic foot ulcers in the Dutch population Robert Stoekenbroek, The Netherlands
- How should multidisciplinary diabetic foot centers be organised? Panel Discussion

09:00 - 10:45

SS 05 - CAROTID

CARSTENSEN -1 floor

Chairs: Hari Hakovirta, Finland and Alison Halliday, United Kingdom

- OP 029 Individual patient data analysis of 5226 patients in the asymptomatic carotid surgery trials - benefits and hazards of immediate surgery in patients taking contemporary medical therapies (on behalf of ACST-1, ACAS & VACS collaborators and the CSTC) Alison Halliday, Hongchao Pan, Peter Rothwell, Richard Bulbulia, Richard Peto
- **OP 030** A systematic review and meta-analysis of outcomes following staged/ synchronous carotid artery stenting and coronary artery bypass surgery Kosmas Paraskevas, Sarah Nduwayo, Athanasios Saratzis, Ross Naylor
- OP 031 Shunting during carotid endarterectomy: what we have learned from diffusion-weighted magnetic resonance imaging Elke Wybaillie, Patrick Seynaeve, Hans Pottel, Gunter De Smul, Paul Wallaert, Philip Lerut
- OP 032 The national Norwegian carotid study: time from symptom debut to surgery is too long, giving additional neurological events Knut Eivind Kjørstad, Svein T. Baksaas, Dorte Bundgaard, Erik Halbakken, Terje Hasselgård, Geir T. Jørgensen, Anne H. Krog, Kirsten Krohg-Sørensen, Elin Laxdal, Sven R. Mathisen, Gudmundur V. Oskarsson, Synnøve Seljeskog, Inge Settemsdal, Beate Viddal, Frode Aasgaard, Erney Mattsson
- **OP 033** Significant association of annual hospital volume with the risk of inhospital stroke or death following carotid endarterectomy but not carotid stenting: secondary data analysis of the statutory German carotid quality assurance database Andreas Kuehnl, Pavlos Tsantilas, Christoph Knappich, Sofie Schmid, Thorben Breitkreuz, Alexander Zimmermann
- OP 034 Surgical treatment of carotid body tumors William Stone, Samuel Money, Victor Davila, Richard Fowl. Thomas Bower
- **OP 035** Fate of distal false aneurysms complicating internal carotid artery dissection: a systematic review Kosmas Paraskevas, Andrew Batchelder, Ross Naylor
- OP 036 Impact of different procedural variables on the risk of in-hospital stroke or death after carotid endarterectomy and carotid artery stenting in routine practice: a secondary data analysis of the statutory nationwide German quality assurance database

Christoph Knappich, Andreas Kuehnl, Pavlos Tsantilas, Sofie Schmid, Thorben Breitkreuz, Michael Kallmayer, Alexander Zimmermann, Hans-Henning Eckstein

09:00 - 10:45

P.JERROT Ground floor

N&T 04 - VASCULAR TECHNICIANS AND NURSING RESEARCH PLENARY SESSION

Chairs: Tracey Gall, United Kingdom and Henrik Sillesen, Denmark

- Training to become vascular technician in the United Kingdom Tracey Gall, United Kingdom
- Certification of competences in vascular ultrasonography in Spain Ramon Vila Coll, Spain
- New developments in vascular ultrasonography: 3D imaging Henrik Sillesen. Denmark
- New developments in vascular ultrasonography: the use of ultrasound contrast agents

Kim Bredahl, Denmark

- Endovascular treatment of abdominal aortic aneurysms with the chimps technique: a challenge for the OR nurse Donatella Riccio, Italy
- Heparin-saline flushing devices dose solution in endovascular procedures Brugues Calaf, Spain

11:15 - 12:30

SY 05 - ONGOING TRIALS

CONGRESS HALL Ground floor

Chairs: Henrik Sillesen, Denmark and Philippe Kolh, Belgium

- ECST-2 Trial Martin Brown, United Kingdom
- Best CLI Trial Matthew Menard, United States
- Fuclid Trial Martin Björck, Sweden
- ACST-2: Over 2200 patients randomised to CEA vs CAS Maximizing European participation Alison Halliday and Richard Bulbulia, United Kingdom

11:15 - 12:30

SS 06 - PAD

CARSTENSEN -1 floor

Chairs: Thomas Hölzenbein, Germany and Lazar Davidovic, Serbia

Keynote Lecture

Does the rate of amputations increase in the era of lower limb endovascular first strategy? Maarit Venermo. Sweden

- OP 037 Cost effectiveness analysis of heparin versus standard polytetrafluoroethylene graft alongside a randomised controlled trial with five years follow-up Jes S. Lindholt, Marie Villemoes, Kim C. Houlind, Bo Gottschalksen, Christian N. Pedersen, Martin Rasmussen, Charlotte Wedel, Morten B. Bramsen, Rikke Søgaard
- OP 038 Contemporary cardiovascular risk and secondary preventive drug treatment patterns in peripheral arterial disease patients undergoing revascularization Birgitta Sigvant, Björn Kragsterman, Marten Falkenberg, Marcus Thuresson, Joakim Nordanstig
- Ten years experience with community claudication clinics **OP 039** Colin Wood, M.C Ruiz, M.M Mirghani, E. Allen, L. Crawford, A. McCusker, E. Brankin, R.N Scott
- **OP 040** Drug-eluting balloon angioplasty versus uncoated balloon angioplasty in patients with femoropopliteal arterial occlusive disease: a meta-analysis of randomized controlled trials Hidde Jongsma, Joost Bekken, Jean-Paul de Vries, Hence Verhagen, Bram Fioole
 - OP 041 A high ankle-brachial index is associated with all-cause mortality in a population without cardiovascular disease. The REGICOR study Alina Velescu, Albert Clará Velasco, Judith Peñafiel Muñoz, Lidia Marcos Garcia, Jaume Marrugat de la Iglesia, Roberto Elosua Llanos
 - **OP 042** Prevalence of major lower limb amputation across Denmark and its relationship with revascularization, demography and disease risk factors Louise Skovgaard Londero, Annette Høgh, Kim Houlind, Jes Lindholt

11:15 - 13:00

N&T 05 - VASCULAR NURSES ROUND TABLE SESSION

P.JERROT Ground floor

Participants will be invited to join one of the 9 round tables, moderated by the Speakers of the previous plenary sessions. The participants will have the chance to join 3 different tables and therefore discuss and exchange ideas on 3 different topics with their peers. The different themes are: prevention for patients with PAD, patient involvement and participation, fast-track programs, pain treatment, ulcers and wound treatment in vascular surgery, prevention and treatment of pressure ulcers, endovascular assistant in vascular surgery, vascular technicians, and research in vascular nursing.

12:30 - 13:00

VOLODOS KEYNOTE LECTURE

CONGRESS HALL Ground floor

Chair: Jürg Schmidli, Switzerland

The war against error Ross Naylor, United Kingdom

16:00 - 17:30

CONGRESS HALL Ground floor

SY 06 - ESVS/EACTS JOINT SYMPOSIUM Spinal cord ischemia after TAAA open repair and TEVAR

Chairs: Jürg Schmidli, Switzerland and Christian Etz, Germany

■ Does anatomy of spinal cord supply influence the therapeutic modality?

Christian Etz, Germany

- Overview of assessing spinal cord function Werner Mess, The Netherlands
- Is there evidence for a staged approach for endovascular therapy? Tilo Kölbel, Germany
- Is there evidence for a staged approach for open repair? Michael Jacobs. The Netherlands
- What is the rationale behind delayed spinal cord ischemia and how can this be prevented? Bartosz Rylski, Germany
- The role of adjuncts to prevent spinal cord ischemia in open repair Matthias Siepe, Germany

16:00 - 17:30

CARSTENSEN -1 floor

SY 07 - PAD

Chairs: Henrik Sillesen, Denmark and Martin Björck, Sweden

- How is PAD treated according to European registries? Joakim Nordanstig, Sweden
- Antiplatelet therapy prescription before and after diagnosis of peripheral artery disease and lower extremity revascularization: a United Kingdom database study of patterns and time trends Luis Alberto García Rodríguez, Spain
- Can outcomes of vascular surgery be improved by optimal medical management?

Robert Hinchliffe, United Kingdom

DEBATE 1

Life or limb or both! Who should be responsible?

- Angiologist's view Anders Gottsäter, Sweden
- Vascular Surgeon's view Henrik Sillesen. Denmark

DEBATE 2

Do PAD patients need a multi-disciplinary approach?

- Anaioloaist's view Marianne Brodmann, Austria
- Vascular Surgeon's view Maarit Venermo. Finland

OP 048

16:00 – 17:30	SS 07 - BASIC SCIENCE
PJERROT Ground floor	Chair: Anders Wanhainen, Sweden
OP 043	Circulating levels of VEGF-associated growth factors in end-stage peripheral arterial disease Olli Hautero, Juho Jalkanen, Mikael Maksimow, Sirpa Jalkanen, Harri Hakovirta
OP 044	Upregulation of 14q32 micrornas in human subcutaneous adipose tissue of patients with critical limb ischemia at risk of major amputation <i>Yael Nossent, Sabine Welten, Ming Tao, Alban Longchamp, Szymon Kielbasa, Paul Quax, Keith Ozaki</i>
OP 045	A novel anti-inflammatory biomarker that predicts peripheral vein graft failure Michael Sobel, Mayumi Yagi, Gale L. Tang, Ted R. Kohler, Errol S. Wijelath, Richard D. Kenagy, Katherine T. Moreno
OP 046	Differential gene expression during progression of human abdominal aortic aneurysm Gabor Gäbel, Frank Schönleben, Irene Hinterseher, Hendrik Bergert, Jan H. Lindeman
OP 047	Further insights into tissue engineered small diameter vascular grafts: impact of surface modification on patency and in vivo compatibility Max Theodor Wacker, Dieter Klemm, Maximilian Scherner, Carolyn Weber, Kaveh Eghbalzadeh, Stefanie Reinhardt Thorsten
2016 Spring Meeting Best Abstract	Simulator for training in endovascular infrarenal aneurysm repair: the use of 3D printers **Inez Torres, Spain**
2016 Spring Meeting Best Abstract	Complete percutaneous transapical instrumentation for single-sidebranch arch endograft using a percutaneous closure device in pigs Sabine Wipper, Germany

Can peritoneum become an artery? Peritoneum as an arterial graft

material in a large mammal

Petter Davik, Martin Altreuther, Erney Mattsson

Thursday, 29 September 2016

08:00 - 17:00

FEBVS CLINICAL AND ACADEMIC SKILLS REVISION COURSE

COLUMBINE Ground floor

Convener: Jonathan Beard, United Kingdom

This second module will cover the academic and clinical skills required for the FEBVS Assessment. The day begins with an overview of the clinical and academic skills stations used in the Assessment, followed by tips on how to pass the academic station. Participants then rotate in small groups around the academic and four clinical stations. The clinical stations cover leg artery disease and trauma, aortic and mesenteric disease, carotid and upper limb disease, and venous/lymphatic disease. At each clinical station, every participant will be assessed on a typical scenario used in the FEBVS Assessment and feedback given on their performance. At the academic stations, each participant is required to present a critique of a paper that they have been given to review.

09:00 - 13:00

VENOUS WORKSHOP

ARKADEN 8 +2 floor

Convener: Stephen Black, United Kingdom

This half-day theoretical and hands on workshop on venous stenting and thrombolysis is meant for physicians, vascular surgeons and radiologists. Participants will be divided in small groups and rotate every hour around 4 stations to become acquainted with the various stations and to offer as much hands-on practice as possible. Participants should have basic skills in venous diagnostics and treatment.

14:00 - 18:00

LOWER LIMB ULTRASOUND MASTERCLASS

ARKADEN 8 +2 floor

Convener: Jonas Eiberg, Denmark

Vascular ultrasound is a rapidly developing modality in vascular surgery. The objective with this workshop is to introduce you to vascular ultrasound of the lower limb arteries (above and below knee) and to understand the indication and limitation for such a scan - and, ideally, make you capable to start your own scan back in the clinic. We will teach you normal "ultrasound anatomy", choice of equipment, optimizing the scan, to avoid some pitfalls as well as tips and tricks from tutors highly experienced with lower limb US. The course is an intensive 4-hour workshop with focus on hands-on training on healthy models under supervision.

The course is designed for vascular surgeons, vascular surgeons in training and vascular nurses with some basic knowledge to (vascular) ultrasound.



Friday, 30 September 2016

08:00 - 09:00	SS 08 - MISCELLANEOUS (2)
CONGRESS HALL Ground floor	Chairs: Zoltán Szeberin, Hungary and Jörg Heckenkamp, Germany
OP 049	VasQ- an innovative external support device improves functionality of arteriovenous fistulas: pilot study results Eric Chemla, United Kingdom
OP 050	PTFE thigh loops provide better primary patency, than other vascular access locations Peter Konstantiniuk, Stefanie Santler, Georg Schramayer, Florian Prüller, Ulrike Demel, Tina Cohnert
OP 051	Diastolic diameter measurements on the thoracic aorta can lead to accurate sizing of endografts in young patients Peter Sotonyi, Csaba Csobay-Novak, Daniele M. Fontanini, Brigitta Szilagyi, Kalman Huttl
OP 052	Three-dimensional contrast-enhanced ultrasound improves the detection and classification of endoleaks following endovascular aneurysm repair <i>Chris Lowe, Abeera Abbas, Steven Rogers, Lee Smth, Jonathan Ghosh, Charles McCollum</i>
OP 053	Follow-up of fascial suture after endovascular aneurysm repair with duplex ultrasound Kim Bredahl, Kristian Fredholm, Lars Lönn, Katja Vogt, Henrik Sillesen, Jonas Eiberg, Kim Bredahl
OP 054	Prevention of incisional hernia after abdominal aortic aneurysm repair (AIDA study) Holger Diener, Hans Henning Eckstein, Heiner Wenk, Johannes Gahlen, Richard Kellersmann, Jochen Grommes, Eric Verhoeven, Harald Daum, Thomas Hupp, Sebastian Debus

09:00 - 10:00 SS 09 - VENOUS/WOUND CARSTENSEN Chairs: Athanasios Giannoukas, Greece and Tankut Akay, Turkey -1 floor OP 055 A systematic review of stenting in the management of acute deep venous thrombosis Mohamed A. H. Taha, Andrew Busuttil, Roshan Bootun, Alun H. Davies OP 056 Endovenous laser therapy (ELT) of saphenous vein reflux using thulium laser (TM, 1940nm) with radial fiber - one year results Anna Esipova, Claus-Georg Schmedt, Slobodan Dikic, Abhay Setia, Sahit Demhasai, Thomas Dieckmann, Marius- Mircea Tipi, Ronald Sroka OP 057 Reconstruction of the venous outflow of the lower extremity in post-thrombotic syndrome and iliac vein compression syndrome Timme Van Vuuren, Mark A. de Wolf, Carsten W. Arnoldussen, Ralph L. Kurstiens. Jorinde H. van Laanen. Houman Jalaie. Rick de Graaf. Cees H. Wittens. OP 058 Endovascular recanalization of chronic non-malignant obstruction of the inferior vena cava Ole Jørgen Grøtta, Tone Enden, Gunnar Sandbæk, Dag Bay, Carl-Erik Slagsvold, Gard F. Gjerdalen, Jørgen J. Jørgensen, Antonio Rosales "To cover or not to cover, that is the question" - rectus femoris muscle OP 059 flaps in groin defects after vascular surgery Jurek Conings, Jan Willem Daemen, Ilse Mostaert, Jan-Willem Elshof, Marc Scheltinga, Barend Mees **OP 060** Negative pressure wound therapy to prevent groin infections after vascular surgery - a randomized controlled trial Julien Hasselmann, Tobias Kühme, Stefan Acosta 09:00 - 10:00 SY 08 - MESENTERIC ISCHEMIA CONGRESS HALL Chairs: Martin Björck, Sweden and Tina Cohnert, Austria Ground floor ■ The ESVS Guidelines on the management of diseases of the mesenteric arteries and veins Martin Biörck. Sweden ■ Chronic mesenteric ischaemia, which are the controversies? Tim Lees. United Kingdom Acute arterial mesenteric ischaemia, which are the controversies? Stefan Acosta, Sweden

■ Venous mesenteric ischaemia, which are the controversies?

Mark Koelemay. The Netherlands

10:30 - 12:15

SY 09 - ESVS/SVS DEBATES

CONGRESS HALL Ground floor

Chairs: Jüra Schmidli. Switzerland and Bruce Perler. United States

DEBATE 1

Real world outcomes after CEA do match RCT results and therefore CEA remains the gold standard

Bruce Perler, United States vs Henning Eckstein, Germany

DEBATE 2

A paradigm of open repair is the preferred method of treating patients with infrarenal abdominal aortic aneurysm and short, angulated neck (>60°)

Florian Dick, Switzerland vs Clement Darling, United States

DEBATE 3

In popliteal artery aneurysm, great saphenous vein interposition or bypass graft provide the best long term outcome Stefan Acosta, Sweden vs Alik Farber, United States

10:30 - 12:15

SY 10 - VENOUS

CARSTENSEN -1 floor

Chairs: Stephen Black, United Kingdom and Armando Mansilha, Portugal

- Assessing the efficacy of varicose vein treatment histological evaluations
 - Marc Vuylsteke, Belgium
- Treating acute DVT advances and challenges Armando Mansilha, Portugal
- Advances in venous stenting for the treatment of PTS Erin Murphy, United States
- Venous valves the next frontier Antonio Rosales, Norway
- Treatment of superficial reflux: strategies, options and outcomes Sarah Thomis, Belgium
- Assessing the outcome of venous interventions QOL data and disease specific scores Manjit Gohel, United Kingdom
- A decade of experience of venous intervention Patty Thorpe, United States

10:20 10:15	CC 10 MICCELLANEOUS (2)
10:30 – 12:15	SS 10 - MISCELLANEOUS (3)
PJERROT Ground floor	Chair: Gianmarco de Donato, Italy
OP 061	10-year experience of cryopreserved arterial allografts Anne Lejay, Charline Delay, Elie Girsowicz, Bettina Chenesseau, Mathieu Roussin, Vincent Meteyer, Fabien Thaveau, Yannick Georg, Nabil Chakfe
OP 062	The DANCAVAS pilot study of multifaceted screening for subclinical
	cardiovascular disease in men and women aged 65-74 Thomas Vedel Kvist, Jes S. Lindholt, Lars M. Rasmussen, Rikke Søgaard, Jess Lambrechtsen, Flemming H. Steffensen, Lars Frost, Michael H. Olsen, Hans Mickley, Jesper Hallas, Grazina Urbonaviciene, Martin Busk, Kenneth Egstrup, Axel Diederichsen
OP 063	Long-term results of the NAIS procedure for aortic-graft infections and mycotic aneurysms: a single-center experience
	Valerie Gauvin, Julien Bernatchez, Pascal Rheaume
OP 064	A multicentre randomised controlled trial of patient-specific rehearsal prior to evar: impact on procedural planning and team performance. Liesbeth Desender, Isabelle Van Herzeele, Zoran Rancic, Mario Lachat, Johan Duchateau, Colin Bicknell, Nung Rudarakanchana, Joep Teijink, Jan Heyligers, Frank Vermassen
OP 065	A 12-week home exercise programme augmented with nordic pole walking improves the quality of life and ABPIs of claudicants. Most patients continue to use their poles and improve their walking distance at one year. Jonathan Beard, Clare Spafford, Clare Oakley
OP 066	The fate of patients with intermittent claudication in the 21st century revisited - results from the CAVASIC study Barbara Rantner, Barbara Kollerits, Johannes Pohlhammer, Marietta Stadler, Claudia Lamina, Slobodan Peric, Peter Klein-Weigel, Hannes Mühlthaler, Gustav Fraedrich, Florian Kronenberg
OP 067	Eye dose reduction with various x-ray protection shields during endovascular procedures Sara Bruce, Kevin Mani, Karolina Lindskog, Lars Jangland, Anders Wanhainen
OP 068	Kidney volume change in patients with type B aortic dissection in relation to perfusion from true or false lumen Nikolaos Tsilimparis, Ruth Jacobi, Fiona Rohlffs, Sabine Wipper, Axel Larena-Avellaneda, E. Sebastian Debus, Tilo Kölbel

Posters

This year there are 119 posters on display in the Exhibition Space! Posters will be on display throughout the meeting, so please make sure to visit them as they represent high-quality scientific work!

The judging of posters will take place on Wednesday, 28 September from 14:00 to 15:30. Presenting Authors are invited to be present next to their Poster to answer the Jury's questions.

The authors of the 12 selected posters will deliver a short oral presentation, supported by 3 PowerPoint slides, during the ESVS Prize Poster Session on Thursday, 29 September, from 08:00 to 09:00

	TITLE	PRESENTING AUTHORS
PO 001	Early Carotid Endarterectomy After Intravenous Thrombolysis Is Safe	Pirkka Vikatmaa, Petra Ijäs, Lauri Soinne, Maarit Venermo
PO 002	Influence Of Metabolic Syndrome On The Short And Long-Term Outcome After Carotid Endarterectomy	Linda Visser, Bas M. Wallis de Vries, Udo J. Mulder, Martijn Uyttenboogaart, Sterre van der Veen, Clark J. Zeebregts, Robert A. Pol
PO 003	Development Of A Microsimulation Model To Predict Stroke And Long-Term Mortality In Adherent And Non-Adherent Medically Managed And Surgically Treated Octogenarians With Asymptomatic Significant Carotid Artery Stenosis	Thomas Luebke, Jan Brunkwall
PO 004	Changes In Choroidal Thickness After Carotid Endarterectomy Using Enhanced Depth Imaging Optical Coherence Tomography	Fabien Layrere, Elixene Jean-Baptiste, Elisabeth Nguyen, Jacques Chofflet, Jérome Doyen, Réda Hassen-Khodja, Pierre Gastaud

	TITLE	PRESENTING AUTHORS
PO 005	Carotid Stenosis Treatment: Defining Practice Patterns Across The Globe	Maarit Venermo, Grace Wang, Randall DeMartino, Nikolaj Eldrup, Art Sedrakyan, Jialin Mao, Barry Beiles, Gabor Menyhei, Kevin Mani, Martin Altreuther, lan Thomson, Pius Wigger, Gudmundur Danielsson, Jack Cronenwett, Martin Björck
PO 006	The Combined Risk Of Stroke Or Death Is Associated With Age, But Not With Sex In Patients Treated With Cea Or Cas In Routine Practice In Germany – Risk Of Stroke Is Associated With Age In Cas Patients Only.	Andreas Kuehnl, Sofie Schmid, Pavlos Tsantilas, Christoph Knappich, Michael Kallmayer, Thorben Breitkreuz, Alexander Zimmermann, Hans-Henning Eckstein
PO 007	Multicenter Experience With In Situ Fenestration For Endovascular Aortic Arch Repair: Data From The Archif Registry.	Reinhard Kopp, Yoshiaki Katada, Norio Hongo, Björn Sonesson, Leonard Tse, Sean Crawford, Piotr M. Kasprzak
PO 008	The Efficacy Of Pharmacological Preconditioning In Carotid Endarterectomy	Maxim Kuznetsov, Anatoly Karalkin, Anatoly Fedin, Alexander Knyazev, Nikolay Kunicin
PO 009	Patterns Of Acute Ischemic Strokes After Carotid Endarterectomy And Therapeutic Implications	Fabien Lareyre, Elixene Jean-Baptiste, Juliette Raffort, Caroline Weil, Laurent Suissa, Nirvana Sadaghianloo, Serge Declemy, Réda Hassen- Khodja
PO 010	Safety, Tolerability And Pharmacokinetics Of A Novel Human Phosphorylcholine Antibody (Pc-Mab) In Patients With Peripheral Arterial Disease Undergoing Thromboendarterectomy Or Vein Graft Bypass	Claes Bergmark, Karin Wåhlander, Per Blom, Knut Pettersson, Eva Karlöf
PO 011	Pre-Operative Predictors Of Poor Outcomes In Patients Undergoing Surgical Lower Extremity Revascularisation	Mohammed Ashrafi, Rohini Salvadi, Philip Foden, Stephanie Thomas, Mohamed Baguneid
PO 012	When Is Supervised Exercise Therapy Considered Useful For Intermittent Claudication: An Update Of The Dutch Vascular Surgeons' Attitude Towards Conservative Management	Gert-Jan Lauret, David Hageman, Lindy N. Gommans, Mark J. Koelemay, Marc R. van Sambeek, JoepA. Teijink
PO 013	Trends In The Prognosis Of Patients With Intermittent Claudication And Critical Limb Ischemia In The Netherlands	Steven Van Haelst, Carla Koopman, Frans L. Moll, Ilonca H. Vaartjes, Gert-Jan de Borst

	TITLE	PRESENTING AUTHORS
PO 014	Differential Impact Of Bypass Surgery And Angioplasty On Angiosome-Targeted Infrapopliteal Revascularization In Diabetics.	Nicla Settembre, Kristyna Spillerova,Fausto Biancari, Anders Albäck, Maarit Venermo
PO 015	Infrapopliteal Endovascular Interventions With Selective Stenting In Complex Lesions Does Not Rival Great Saphenous Vein Bypass	Hasan Dosluoglu, Sikandar Z. Khan, Mariel Rivero, Linda Harris, Maciej Dryjski
PO 016	Dream And Reality – Covered Stentgraft As Treatment Of Superficial Artery Lesions	Michael Gawenda, Daphne Gray, Robert Shahverdyan, Roland Thul
PO 017	Open Surgery Is The First-Line Treatment To Infrapopliteal Lesions In Critical Limb Ischemia.	Taku Kokubo , Naoko Ohkubo, Shinsuke Kikuchi, Yumi Sasajima, Tadahiro Sasajima
PO 018	Measurement Of Microcirculation Suggests That Angiosome Shunting Excists Mainly Through Angiographically Visible Collaterals	Mette Berggren-Olsen, Johnny Christensen, Hanne Birke- Sørensen, Kim Houlind
PO 019	Outcome For Popliteal Stents Grafts Are Comparable To Bypass Grafts For Popliteal Artery Aneurysm (Paa).	Irwin Mohan, Kerry Hitos, Bernie Bourke, Barry Beiles
PO 020	Endovascular And Open Repair Of Popliteal Artery Aneurysms: Ten-Years' Experience	Anne Lejay, Benjamin Del Tatto, Mathieu Roussin, Charline Delay, Elie Girsowicz, Vincent Meteyer, Yannick Georg, Fabien Thaveau, Nabil Chakfe
PO 021	Complex Infra-Popliteal Revascularisation In Octogenarians And Nonagenarians With Critical Limb Ischaemia: Impact Of Multidisciplinary Integrated Care On Mid-Term Outcome	Justinas Silickas, Lukla Biasi, Sanjay D. Patel, Talia Lea, Tommaso Donati, Athanasios Diamantopoulos, Konstantinos Katsanos, Judith Partridge, Jugdeep Dhesi, Hany Zayed
PO 022	A 20-Year Experience Of Superficial Artery Autograft Reconstruction For Treatment Of Popliteal Artery Aneurysms.	Pierre Maitrias, Valerie Molin, Marie Bensussan, Thierry Reix
PO 023	Treatment Of Critical Limb Ischemia By Therapeutic Angiogenesis In Patients With No Revascularization Options: Results After Autologous Transplantation Of Hematopoietic Progenitors Cells	Raul Lara-Hernandez, Pascual Lozano-Vilardell, Antonia Sampol Mayol, Enrique Manuel- Rimbau Muñoz, Ramon Riera Vazquez, Armando Mena Dura
PO 024	Barthel Fralty Index Can Be One Of The Predictors Of Two-Year Mortality After Distal Bypass In Patients With Critical Limb Ischemia.	Akio Koyama, Masayuki Sugimoto, Hiroshi Banno, Kimihiro Komori

	TITLE	PRESENTING AUTHORS	
PO 025	Effect Of Diabetes Mellitus On Walking Distance Parameters After Supervised Exercise Therapy For Intermittent Claudication	Gert-Jan Lauret, David Hageman, Lindy N. Gommans, Marc R. Scheltinga, Joep A. Teijink	
PO 026	Distribution Of Infra-Popliteal Peripheral Vascular Disease In Patients With Diabetes Mellitus Compared To Patients Without	Danielle Lowry, Mujahid Saeed, Parth Narendran, Alok Tiwari	
PO 027	Impact Of Chronic Kidney Disease On The Outcomes Of Patients Undergoing Revascularization For Critical Limb Ischaemia	Asimakis Gkremoutis, Thomas Schmitz-Rixen	
PO 028	Toe Pressure Is A Better Indicator Of A Patient's Peripheral Arterial Disease And Cardiovascular Risk Than The Ankle Brachial Index	Petteri Kauhanen, Mirjami Laivuori, Harri Hakovirta, Anders Albäck, Maarit Venermo	
PO 029	The 2-Years Follow-Up Results Of A Structured Comprehensive Multidisciplinary Protocol On The Lower Extremity Amputation Rates In A Cohort Of Patients With Diabetic Foot Ulcers	Anas Alzahrani, Hasan Alzahrani	
PO 030	Subjects With Peripheral Arterial Disease Surviving Ten Years Have A Substantial Risk For Deterioration Of Leg Problems	Fredrik Sartipy, Birgitta Sigvant, Fredrik Lundin, Eric Wahlberg Wolfgang Oswald, Peter Konstantiniuk, Maurice Tomka, Philipp Jud, Tina Cohnert Paolo Ottavi, Walter Dorigo, Gabriele Piffaretti, Raffaele Pulli, Patrizio Castelli, Carlo Pratesi	
PO 031	Better Long Term Result Of Amputation Free Survival For Women In Spinal Cord Stimulation For Critical Limb Ischemia		
PO 032	Results Of Complete Follow-Up At 2 Years Of Heparin-Bonded Ptfe Below-Knee Femoro-Popliteal Bypass In Patients With Critical Limb Ischemia In A Multicentric Registry		
PO 033	Contemporary Management And Outcome After Lower Extremity Fasciotomy In Vascular Surgery	Carl Magnus Wahlgren, Charlotte Wesslén	
PO 034	Endovascular-First Approach For Management Of Infra-Inguinal Arterial Disease: Predictors Of Outcome	Ahmed Elmallah, Elrasheid A. H. Kheirelseid, Sophia Angelov, Adrian O'Callaghan, Zenia Martin, Sean M. O'Neill, Mary Paula Colgan, Prakash Madhavan	
PO 035	Gutter Size And Midterm Outcomes After Endovascular Aneurysm Repair With The Chimney Graft Procedure	Hector W. de Beaufort, Elena Cellitti, Quirina M. de Ruiter, Michele Conti, Frans L. Moll, Santi Trimarchi, Constantijn E.Hazenberg, Joost A. van Herwaarden	

	TITLE	PRESENTING AUTHORS	
PO 036	Branched Endovascular Aortic Repair For Thoraco- abdominal Aortic Aneurysms Treated By Single Step Or Open Branch Staged Procedures: Prevention Of Spinal Cord And Mesenteric Ischemia.	Reinhard Kopp, Beatrix Cucuruz, Konstantinos Gallis, Karin Pfister, Markus Janotta, Piotr M. Kasprzak	
PO 037	In Situ Anterograde Laser Fenestrations During Endovascular Repair For Aortic Aneurysm.	Dominique Fabre, Sarah Hamdi, Philippe Brenot, Carlos Garcia Alonso, Claude Angel, Elie Fadel	
PO 038	Morphology Of The Dissected Aorta Predicts Early And Late Adverse Outcome After Tevar In Acute Complicated Type B Aortic Dissection	Christian Smedberg, Johnny Steuer, Rebecka Hultgren, Martin Delle, Linus Blohmé, Christian Olsson	
PO 039	Analysis Of Acute Kidney Injury And Chronic Kidney Disease After Taaa Repair With Branched Stentgrafts	Beatrix Cucuruz, Reinhard Kopp, Piotr M. Kasprzak, Konstantinos Gallis, Karin Pfister, Lucian Costin	
PO 040	Feasibility And Outcomes Of Local Anaesthesia For Endovascular Repair Of Ruptured Abdominal Aortic Aneurysms.	Jorg L. De Bruin, Ronelle Mouton, Jack Brownrigg, Simon Howell, Robert J. Hinchliffe	
PO 041	Evar: Aorta-Uni-Iliac Endograft, 10 Years' Experience	Bahaa Nasr, Benedicte Albert, Charles-Henri David, Ali Badra, Jacques Braeso, Pierre Gouny	
PO 042	Type II Endoleak Prevention By Inferior Mesenteric Artery Embolization During Endovascular Aneurysm Repair In High Risk Patients	Makoto Samura, Noriyasu Morikage, Yuriko Takeuchi, Takasuke Harada, Osamu Yamashita, Kotaro Suehiro, Kimikazu Hamano	
PO 043	Biomechanical Changes During Abdominal Aortic Aneurysm Growth	T. Christian Gasser, Raoul Stevens, Andrii Grytsan, Jacopo Biasetti, Moritz Lindquist Liljeqvist, Joy Roy	
PO 044	Changes And Regional Differences In The Treatment Of Abdominal Aortic Aneurysms In Finland During 2000-2014	Matti T. Laine, Sani Laukontaus, Pekka S. Aho, Ilkka Kantonen, Anders Albäck, Maarit Venermo	
PO 045	Postoperative Evar Surveillance – Ultrasound Findings That Prompt Further Intervention	Elizabeth Li, Lewis Meecham, Zahid Khan, Jeremy Newman, Michael L. Wall	
PO 046	Outcome After Turndown For Elective And Emergency Abdominal Aortic Aneurysm Surgery	Joshua D. Whittaker, Lewis Meecham, Adrian Jennings, Micheal Wall, Jeremy Newman	

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PO 047	Iliac Calcium Score: A New Predictor Of Long-Term Mortality After Endovascular Repair Of Abdominal Aortic Aneurysm	Roberta Vaccarino, Mohammed Abdulrasak, Timothy Resch, Giuseppe Asciutto, Björn Sonesson, Nuno V. Dias	
PO 048	Nationwide Analysis Of Abdominal Aortic Aneurysm Repair Epidemiology In Sweden Over Two Decades	Fredrik Lilja, Kevin Mani, Anders Wanhainen	
PO 049	12 Years Of Fevar Follow-Up From A Single UK Centre	lain Roy, Alistair Millen, Srinivasa Vallabhaneni, Steven Jones, James Scurr, Richard McWilliams, John Brennan, RobertFisher	
PO 050	Aneurysm Rupture Risk Stratification With Use Of Real Time 3D Speckle Tracking Ultrasound And Finite Element Analysis	Thomas Schmitz- Rixen,Wojciech Derwich, Andreas Wittek, Christopher Blasé	
PO 051	Magnetic Resonance Imaging Of The Intraluminal Thrombus In Abdominal Aortic Aneurysms – A Quantitative And Qualitative Evaluation And Correlation To Growth Rate	Carsten Behr-Rasmussen, Lise Gammelgaard, Ernst- Torben Fruend, Jes S. Lindholt	
PO 052	Occlusion Balloon As An Achilles Heel Of Revar – Impact Of Multidisciplinary Simulation On The Preoperative Process	Pekka Aho, Leena Vikatmaa, Leila Niemi-Murola, Ville Päivinen, Mia Kantomaa, Maarit Venermo	
PO 053	Adjusted Hospital Outcomes Reported In The Dutch Surgical Aneurysm Audit After 2 Years Of Elective Aneurysm Surgery.	Niki Lijftogt, Anco Vahl, J.F. Hamming	
PO 054	Suprarenal Aortic Intervention In Australia And New Zealand. Re-intervention, Scollops And Fenestrations Increases Patient Risks, But Open Aneurysm Surgery Still Increases Mortality.	Irwin Mohan, Kerry Hitos, Barry Beiles, Bernie Bourke	
PO 055	Common Iliac Artery Aneurysm In Men With Screening Detected Abdominal Aortic Aneurysms	Achilleas Karkamanis, Kevin Mani, Sverker Svensjö, Khatereh Djavani Gidlund, Martin Björck, Anders Wanhainen	
PO 056	Evaluation Of Five Different Aneurysm Scoring Systems To Predict Mortality In Ruptured Abdominal Aortic Aneurysm Patients	Cornelis G. Vos, Çagdas Ünlü, D. Werson, H.P.A. van Dongen, M.A. Schreve, J.P.P.M. de Vries	
PO 057	Incidence Of Small Abdominal Aortic Aneurysms Rupture, Risk Factors Assessment And Our Experience With Rupture Risk Prediction Based On Wall Stress Assessment	Lubos Kubicek, Robert Staffa, Robert Vlachovsky, Stanislav Polzer	

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PO 059	Endovascular Aortic Repair Of Infrarenal Aortic Aneurysms: Equal Early Results After Evar Within Ifu And Evar With Primary Endoanchor Fixation For Hostile Neck.	Reinhard Kopp, Piotr M. Kasprzak, Thomas Muck, Hanna Apfelbeck, Beatrix Cucuruz	
PO 060	Increased Experience Allow More Complex Repairs Of Aortoiliac Aneurysms Without Influencing Mid- Term Results Of Evar With Iliac Branched Devices	Andrea Xodo, Giuseppe Asciutto,Björn Sonesson, Timothy Resch, Nuno V; Dias	
PO 061	Controversies In Diagnostic Criteria For Abdominal Aortic Aneurysm; Is Body Surface Of Importance?	Joachim Starck, Katarina Björses, Fredrik Lundgren, Anders Gottsäter, Björn Sonesson, Jan Holst	
PO 062	Quality Of Life Associations To Cardiopulmonary Exercise Testing In Patients Undergoing Abdominal Aortic Aneurysm Repair.	Amy Harwood, Hashem Barakat, Edward Broadbent, George Smith, Daniel Carradice, Ian Chetter	
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PO 067	Mid-Term Results With The Fenestrated Anaconda Endograft For Short-Neck Infra-Renal And Juxta- Renal Abdominal Aortic Aneurysm Repair	Martijn Dijkstra, Louise Blankensteijn, Ignace Tielliu, Michel Reijnen, Clark Zeebregts	
PO 068	Expression Of Microrna Mir-191, Mir-455-3P And Mir-1281 In Patients With Abdominal Aortic Aneurysm And The Role After Endovascular Repair.	Edwaldo E. Joviliano, Emanuel R. Tenorio, Daniela P. D. C. Tirapelli	

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PO 069	Epidemiology Of Abdominal Aortic Aneurysm In Portugal – What Has Changed Over 15 Years?	Marina Dias-Neto, José F. Ramos, Alberto Freitas	
PO 070	Adjusted Hospital Outcomes Reported In The Dutch Surgical Aneurysm Audit After The First Years Of Registration Of Acute Aneurysm Surgery.	Niki Lijftogt, Anco Vahl, J.F. Hamming	
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PO 072	The Prevalence Of Chronic Venous Disease Worldwide. An Epidemiological Analysis. The Final Results Of The Vein Consult Program.	Marc E. Vuylsteke, Roos Colman, Sarah Thomis, Geneviève Guillaume, Ivan Staelens	
PO 073	Varicose Vein Surgery, Does It Matter Who Does It?	Ricardo Castro-Ferreira, Alberto Freitas, José Pinto, Dalila Rolim, José Vidoedo, Emanuel Silva, André Marinho, Rodolfo Abreu, Andreia Coelho, Paulo Gonçalves- Dias, Sérgio M. Sampaio, Adelino Leite-Moreira, Armando Mansilha, José F. Teixeira	
PO 074	100 Ulcerated Limbs Treated With Ultrasound Guided Foam Sclerotherapy; Is Long Term Recurrence Related To Recanalisation?	Julia Howard, Clare Wakely, Fiona Slim, Colin Davies, Sachin Kulkarni, Mark Whyman, Richard Bulbulia, Keith Poskitt	
PO 075	Macroscopic En Histological Scoring Of Mechanochemical Endovenous Ablation Using The Clarivein Device In An Animal Model.	Doeke Boersma, Steven van Haelst, Ramon van Eekeren, Michel Reijnen, Jean Paul de Vries. Gert Jan de Borst	
PO 076	The Use Of Ultrasound-Guided Fistuloplasty And Stenting For Salvage Of Stenosed Arteriovenous Haemodialysis Fistulae.	Kate Stenson, Mark Young, Eric Chemla, Gary Maytham Duarte Rego, Clara Nogueira, António N. Matos, Paulo Almeida, Rui Almeida	
PO 077	Basilic Vein Transposition: Single Centre Experience		
PO 078	Proximal Radial-Cephalic Arteriovenous Fistula: Is It An Option After Wrist Arteriovenous Fistula Failure?	Raffaella Mauro, Laura Cacioppa, Jacopo Giordano, Rodolfo Pini, Mohammad Abualhin, Gianluca Faggioli, Mauro Gargiulo, Andrea Stella	

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PO 080	Feasibility Of An Intraoperative Contrast-Enhanced Cone Beam Ct Image Fusion For Navigation Guidance In Fenestrated And Branched Evar	Quirina D. De Ruiter, Frans L. Moll, Joost A. van Herwaarden, Constantijn E. Hazenberg	
PO 081	Accurate Endoleak Diagnosis Using Temporal Information Obtained On Contrast Enhanced Ultrasound Imaging	lain Roy, Alexandra Colby, Steven Wallace, Gabriela Czanner, Srinivasa Vallabhaneni	
PO 082	The Role Of Short-Term High-Dose Pre-procedural Statin Treatment In Prevention Of Contrast-Induced Nephropathy	Ruben Strijbos, Jan Willem Hinnen, Olivier Koning	
PO 083	Analysis Of Preoperative Ct And Carotid Plaque Gene Expression Demonstrate Associations Between Calcification And Plaque-Stabilizing Processes	Eva Karlöf, Nuno Dias, Håkan Almqvist, Claes Bergmark, Lars Maegdefessel, Ljubica Perisic, Ulf Hedin	
PO 084	The Relative Thrombus Area Is Related To The Relative Thrombus Volume And Predicts Peak Wall Stress In Abdominal Aortic Aneurysms.	Antti Siika, Moritz Lindquist Liljeqvist, Rebecka Hultgren, Christian Gasser, Joy Roy	
PO 085	Carotid Plaque Inflammation Assessed With 18F-Fdg Pet/Ct And Lp-Pla2 Is Higher In Symptomatic Patients.	Alicia Bueno, Francisco Acín, García Pilar, Cristina Cañibano, Antonio Ferruelo, Jose L. Fernandez-Casado	
PO 086	Does Duplex Velocity Ratios Measurement Render Grading Of Carotid Artery Stenosis More Reliable?	Arkadiusz Migdalski, Artur Krzywicki, Paweł Brazis, Radosław Piotrowicz, Patryk Włoszczyk, Krzysztof Lackowski, Arkadiusz Jawień	
PO 087	Duplex And Contrast-Enhanced Ultrasound Versus Computed Tomography Angiography For Surveillance After Endovascular Aortic Aneurysm Repair	Kim K. Bredahl, Mikkel Taudorf, Lars Lönn, Katja Vogt, Henrik Sillesen, Jonas P. Eiberg	
PO 088	Assessment Of Role Of Ankle-Brachial Index (Abi) And Transcutaneous Tissue Oxygen Tension (Tcpo2) Measurement For The Risk Of Non-Healing And Amputation In Diabetic Patients With Leg Ulcer	Chithra Rajagopalan, Vijay Viswanathan, Bamila Selvaraj, Seena Rajsekar, Linu Daniel	
PO 089	Lysophosphatidylcholine Acyltransferase 3 Overexpression Promotes Atherosclerosis.	Hiroki Tanaka, Nobuhiro Zaima, Tetsumei Urano, Mitsutoshi Setou, Naoki Unno	

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PO 091	Extracellular Matrix Remodeling In Abdominal Aortic Aneurysm: Investigation Of Neo-Epitope Biomarkers	Cristina Pantoja Peralta, Signe Holm Nielsen, Anna Hernandez Aguilera, Vicente Martín Paredero, Morten Asser Karsdal, Jorge Joven Maried, Federica Genovese
PO 092	The Role Of Immunohistochemical Expression Of The St2 Receptor (St2l/II-1R) In Atherosclerotic Plaques Of Symptomatic And Asymptomatic Patients	Cristina Galeandro, Raffaele Pulli, Domenico Angiletta, Marco Ciccone, Andrea Marzullo, Ripalta Paglione, Noemi Ventrella, Michele Tedesco, Isabella Patruno
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PO 094	The Role Of Evar Simulation In Boosting Learning Curve Of Trainee	Vincenzo Vento, Laura Cercenelli, Chiara Mascoli, Enrico Gallitto, Gianluca Faggioli, Antonio Freyrie, Emanuela Marcelli, Mauro Gargiulo, Andrea Stella
PO 095	Value Based Health Care-Lessons In Cost Effectiveness From Vascular Plics Data	Neeraj Beeknoo, Brendan Sloane, Hiren Mistry, Hani Slim, Domenico Valenti, Hisham Rashid, Raghvinder Pal Singh Gambhir
PO 096	Management Of Small Abdominal Aortic Aneurysms – What Patients Want, What Surgeons Need	Regent Lee, Amy Jones, Lucy Folford-Smith, Felicity Woodgate, Kirthi Bellamkonda, Katherine Hurst, Ismail Cassimjee, Ashok Handa
PO 097	Arterial And Venous Thrombosis In High Altitude : An Enigma	Rishi Dhillan
PO 098	Recurrence Rate Of Transplant Renal Artery Stenosis Following Angioplasty With Or Without Stenting	Abdulwhab Elmghrbee, Amar Eltweri, Stalin Dharmayan, Atul Bagul, Tahir Doughman

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PO 099	Inadequate Health Literacy In Patients With Arterial Vascular Disease	Ruben Strijbos, Jan Willem Hinnen, Ronald van den Haak, Bart Verhoeven, Olivier Koning	
PO 100	Long-Term Outcomes Of Tevar Focused On Bird- Beak And Oversizing In Blunt Traumatic Thoracic Aortic Injury	Marvin E. Garcia Reyes, José M. Domínguez González, Gabriela Gonçalves Martins, Valentín Fernández Valenzuela, Jordi Maeso Lebrun, Sergi Bellmunt Montoya	
PO 101	Outcome Following Tibial Bypass And Tibial Angioplasty Compared Using Propensity Score Matching	Justinas Silickas, Sanjay Patel, Lukla Biasi, Ioannis Paraskevopoulos, Talia Lea, Athanasios Diamantopoulos, Konstantinos Katsanos, Hany Zayed	
PO 102	Perioperative Blood Glucose Levels Influence Outcome After Infrainguinal Bypass And Endovascular Therapy	Justinas Silickas, Sanjay Patel,Lukla Biasi, Tommaso Donati, Talia Lea, Konstantinos Katsanos, NatashaPatel, Stephen Thomas, Hany Zayed	
PO 103	Prospective Evaluation Of A Standardized Protocol Using Neuromonitoring, Cerebrospinal Fluid Drainage And Early Limb Reperfusion To Prevent Spinal Cord Injury During Endovascular Thoracoabdomnal Repair	Mauricio Ribeiro, Gustavo Oderich, Peter Banga, Jan Hofer, Meaghan Cazares, Stephen Cha, Peter Gloviczki, Alejandro Rabinstein	
PO 104	Contralateral Iliac Vein Occlusion After Iliac Vein Stenting	Keunmyoung Park, Yong Sun Jeon, Soon Gu Cho, Kee Chun Hong	
PO 105	A Prospective Cohort Study Of The Incidence Of Vascular Surgical Site Infection Using Dialkylcarbamoylchloride Coated Postoperative Dressings.	Nelson Bua, George Smith, Daniel Pan, Tamsin Nash, Ian Chetter	
PO 106	The Role Of Glyceryl Trinitrate Patches In Arteriovenous Fistula Maturation: A Randomised, Double-Blinded, Placebo Controlled Trial.	Martin Joinson, Damian McGrogan, Yazin Marie, Cecilio Andujar, Mary Dutton, Hari Krishnan, James Hodson, David van Dellen, Nicholas Inston	
PO 107	In Vitro Quantification Of Gutter Formation And Compression Of Chimney Grafts In Relation To Renal Flow In Chimney Evar And Evas Configurations	Jorrit Boersen, Erik Groot Jebbink, Esme Donselaar, Simon Overeem, Eliene Starreveld, Cornelis Slump, Jean-Paul De Vries, Michel Reijnen	





UEMS Section and Board of Vascular Surgery

FEBVS Examination - Fellow of European Board of Vascular Surgery

Eligibility

In order to apply the FEBVS Examination, the Candidate must fulfill the following criteria:

- Be in possession of a CCST/CCT (Certificate of Completion of Specialist Training / Certificate of Completion Training) or equivalent certificate in Vascular Surgery or General Surgery (in countries where Vascular Surgery is not an independent specialty) issued by the relevant body governing the legal CCST/CCT
- Be eligible (within 6 months of application) for a valid national CCST/CCT or equivalent certificate in vascular surgery or general surgery and must provide a signed confirmation by 2 trainers (in English)
- Training Programme for Candidates of non UEMS countries (in English).

Compulsory documents:

- 1. Evidence of nationality (clear copy of passport or ID)
- 2. Birth certificate or equivalent documentation
- CCST/CCT or equivalent certificate in vascular surgery or general surgery
- 4. Training Programme for Candidates of non UEMS countries (in English).
- 5. Letter from the approved national vascular society (in English) confirming the CCST/CCT
- 6. Application form (available in www.uemsvascular.com)
- 7. Logbook (available in www.uemsvascular.com)
- 8. Receipt of payment 1st Installment

Examination Structure

There are five sections to the examination:

SECTION	COMMENT	MAXIMUM SCORE
Academic	Review a paper from a journal.	32
Clinical Cases	Vivas on 4 clinical cases: Aortic, Lower Limb, Endovascular and Miscellaneous	64
Overall Viva	Viva on 5 topics	32
Open Technical	Practical surgical skills test on three models: aortic anastomosis, femoro-distal anastomosis and carotid endarterectomy	48
Endovascular	Practical endovascular skills test on a model	16
	TOTAL SCORE	192

For the academic section will be given a paper and allowed 25 minutes to read it and make notes. The viva will be presented on a lap top, using a series of PowerPoint slides and will last 20 minutes. The assessment will be in two parts:

- 1. description of the study, the methodology and statistical analysis; and
- 2. the results, discussion and the applicability of the study to current practice.

The clinical cases are presented on a laptop using Powerpoint, Each viva lasts 15 minutes. The overall viva will cover any aspect of vascular surgery and be presented on a lap top using PowerPoint. Each overall viva will last 25 minutes.

Each open technical assessment will last 30 minutes. You are advised to bring your own loupes for these technical assessment as none will be available on the day of the Exam. The assessors will provide assistance at your request but will not guide you through the operation. Plenty of time is allowed for the procedure and you are advised that it is not a race to finish first.

The endovascular assessment is a task using standard wires and catheters. After a practice run to the Candidate familiarize with the model the task is repeated with two different pairs of assessors.

Each Examiner will score each aspect of the clinical examination with a score from 4 to 8 (using marking descriptors) with 6 representing a pass, 8 being an outstanding performance and 4 or 5 being a fail. To pass the examination a Candidate must achieve all of the following:

- 1. a total score of at least 144 out of the maximum possible 192; and
- 2. pass at least two of the three open technical assessments and
- 3. to pass at least 4 of the 5 sections.

Dress Code

This is a professional Examination and the Candidate should be dressed accordingly. Jeans are not allowed.

Next FEBVS Examination

The next Exam will take place in Maastricht. The Netherlands on 4th March 2017

- All the documentation as well as the first installment must be sent/made by 31st December 2016. The second installment must be paid and the receipt sent by email no later than 30th January 2017.
- Please note that we have a limited number of places. Priority is given to the ones that sent all the compulsory documentation as well as the payment receipt by the deadline.
- Applications that do not meet the deadlines above will not be considered.

Office - UEMS Section and Board of Vascular Surgery

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Social Events

Welcome Reception, Wednesday, 28 September 2016

On Wednesday, 28 September, all registered participants are invited to join their colleagues in the Exhibition Hall for an informal reception from 18:30 to 19:30.

Networking Event

Thursday, 29 September 2016

The optional Networking event will be held in the distinctive Store VEGA from 19:30 to 23:30, an exciting architectural gem with a unique character. The evening will host the Awards Ceremony, where the ESVS President will announce the winners of the 30th Annual Meeting Scientific Prizes.

Join us for an unmissable opportunity to network with peers in a relaxed atmosphere, whilst getting a taste of Copenhagen's vibrant night life.

Price: €94, VAT included. Participants may purchase the Networking Dinner tickets at the registration desk.

Dress code for the evening is Smart Casual.

Location:

Store VEGA, Enghavevej 40 Copenhagen DK 1674 Denmark







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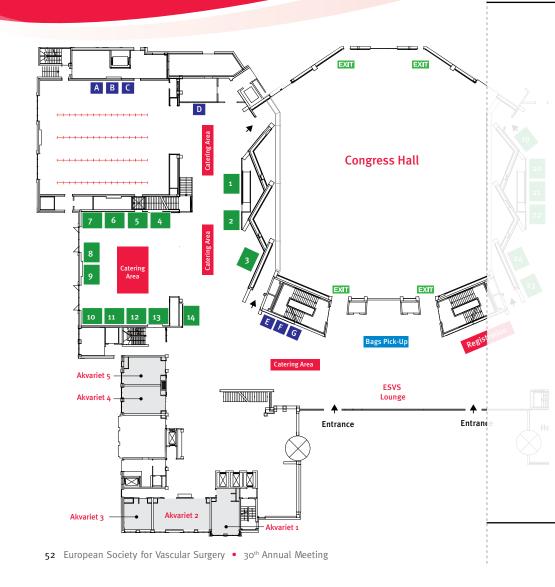


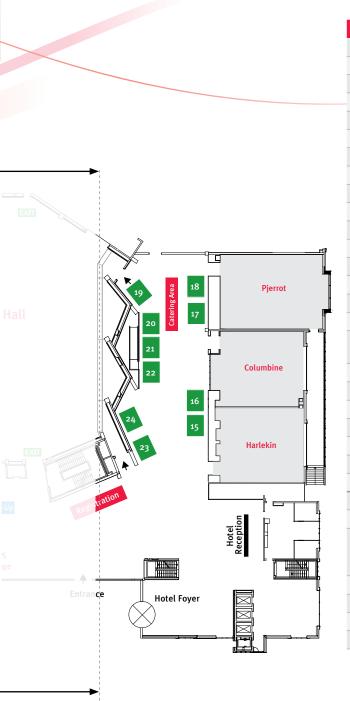
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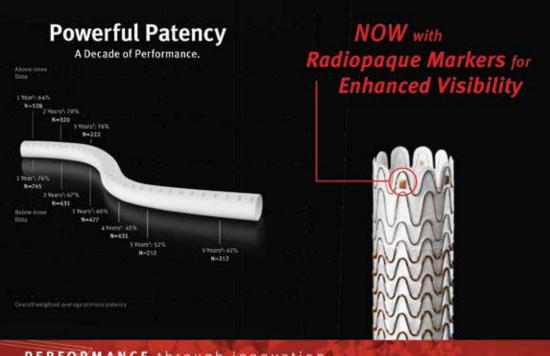
Symposia: Endologix • Smith & Nephew • Veniti

Floor Plan





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18	Argon Medical
19	Boston Scientific
20	TVA Medical
21	Merit Medical
22	Bauerfeind
23	Veniti
24	AstraZeneca
Α	Oxford University
В	Incathlab
С	European Journal of Vascular and Endovascular Surgery
D	Wisepress
Е	Endovascular Today
F	EVC
G	Vascular News



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- Overall weighted average primary patency is based on data from 11 peer-reviewed publications meeting pre-determined inclusion criteria, Visit goremedical. com/propatenperformance to see inclusion criteria, explore the data, see publications, and request reprints.
- Monaca V, Battaglia G, Turiano SA, Tringale R, Catalfamo S. Sub popliteal revascularization.
 Criteria analysis for use of E-P.T.F.E. (Propaten®) as first choice conduit. Italian Journal of Vascular & Endovascular Surgery. 2013;20(3):165-169.

Summary of changes:

- Addition of four gold radiopaque markers bonded to the graft at each end of endoprosthesis
- 5–8 mm diameter devices incorporate this change
- Catalogue numbers will change for all devices (5–13 mm PAC, PAH, and PAJ configurations)

What has NOT changed:

- Delivery system and profile unchanged
- 9–13 mm diameter devices do NOT have radiopaque markers on the endoprosthesis





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Getinge Group is a leading global provider of products and systems that contribute to quality enhancement and cost efficiency within healthcare and life sciences. We operate under the three product brands of ArjoHuntleigh, Getinge and Maquet. Our website: www.getingegroup.com



Laminate Medical Technologies is developing a new, external support device for AV fistulas, to be implanted during the fistula creation surgical procedure. The device aims to drive a change in the hemodialysis vascular access treatment paradigm and bring about a significant reduction in the annual fistula failure rate.



LeMaitre Vascular is a provider of devices and implants for the treatment of peripheral vascular disease. LeMaitre's products include: the HYDRO LeMaitre® Valvulotome, XenoSure® Vascular Patches and Omniflow® II Biosynthetic Grafts. www.lemaitre.com



Lombard Medical, Inc. is a global, innovative company that is expanding the EVAR treatable population with our portfolio of patient focused technologies and customer support. AorfixTM and AlturaTM Endograft systems offer extraordinary advantages for a simple and predictable solution for treatment of simple to complex AAA anatomies.



LSO MEDICAL is a French company, who designs, develops, manufactures and sells lasers and disposables for medical applications: ENDOTHERME 1470 Lasers and Ringlight radial fibers for incompetent saphenous veins, as well as EXOTHERME Lasers, for spider veins.

MEDISTIM

Medistim is the market leader in intraoperative ultrasonic guidance and quality assessment focused on improving surgical outcomes. With the MiraQ™ platform, Medistim offers the unique combination of transit-time flow measurement (TTFM) and high-frequency ultrasound imaging.

Company Profile



Merit Medical® offers an integrated portfolio of products designed to support your vascular surgery procedures, dialysis, peripheral vascular interventions, interventional radiology and cardiology. Discover the HeRO®Graft, a fully subcutaneous AV access solution, clinically proven to maintain long-term access for haemodialysis patients suffering of central venous stenosis.

PHILIPS

Philips aims to create better outcomes at lower cost by coordinating more effectively across the entire health continuum. We connect where, how and when health happens - from clinical settings to the daily lives of patients and from hospitals to beyond traditional care.



Smith & Nephew Advanced Wound Management provides high quality products, medical education and services supporting initial wound bed preparation through to full wound closure, enabling better outcomes for patients and healthcare systems.



Terason revolutionizes ultrasound with high-performance, portable systems providing exceptional imaging and advanced features. Terason's uSmart ultrasound systems optimize workflow, enhance clinical efficacy, and increase productivity for everyday clinical needs.



TVA Medical, Inc., headquartered in Austin, Texas, is developing minimally invasive therapies for end-stage renal disease, peripheral vascular disease and other potential applications. More information is available at www.TVAMedical.com.



VASCUTEK, a TERUMO Company is a world leader in the design and manufacture of products that address the needs of vascular and cardiovascular clinicians throughout the world. Visit booth B3 to learn more about our products, vascutek.com



Veryan Medical Ltd. (Horsham, UK) has developed BioMimics 3D™, a unique and highly innovative three-dimensional, biomimetic, self-expanding, nitinol stent for the treatment of femoropopliteal arteries.

ENHANCE OUTCOMES AND DURABILITY

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General Information

APP

Navigate your way around the meeting has never been easier!

Download the ESVS mobile app now and view the latest programme information, built your own schedule or evaluate the educational sessions.



The app is available for free download on Apple and Android Devices.

VFNHF

Tivoli Hotel & Congress Center

Arni Magnussons Gade 2. 1577 København V, Denmark

REGISTRATION & EXHIBITION OPENING HOURS

Participants can pick up their personal Meeting materials at the registration desk, which will be open as follows:

Wednesday: 07:00 - 19:00 Thursday: 07:00 - 17:30 Friday: 07:00 - 12:00

NAME BADGES

Each participant will receive a name badge at registration. For security reasons all participants are requested to wear their badge during all the meeting activities and social events.

EXHIBITION HALL

The commercial exhibition highlighting medical companies will be held in conjunction with the meeting. Access to the exhibition is free for registered participants. The exhibition will be open on 28-30 September 2016 during the meeting hours.

DIRECTIONS

Direction from Copenhagen Airport to Tivoli Hotel and Congress centre:

By train:

Take the train direct from Copenhagen Airport Terminal 3 on track 2 to Copenhagen. Get off at Copenhagen Central Station and walk to the hotel, which is within 8-10 minutes walking distance. You can also get a train on tracks 11 and 12 at Central Station that will take you to Dybbølsbro Station.

By Bus:

Take the no. 30 bus from Central Station to Fisketoryet Shopping Center, Tickets from the airport to Copenhagen Central Station are also valid on the bus, metro and S-train.

By Taxi:

Taking a taxi from the airport will cost approximately DKK 280. All taxis are metered and accept all major international credit cards.

LANGUAGE

The official language of the meeting is Enalish.

REFRESHMENTS

Lunches, coffee, tea and other refreshments will be available around the exhibition area.

CERTIFICATE OF ATTENDANCE

A Certificate of Attendance will be emailed to you, upon completion of the post event online survey.

EACCME ACCREDITATION

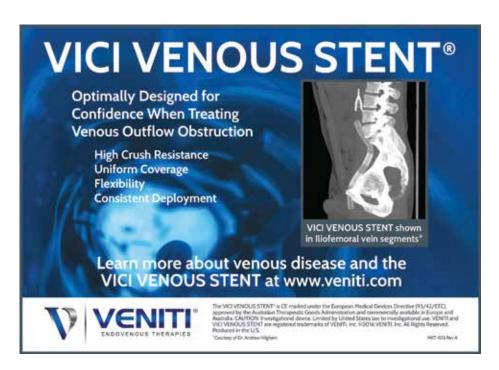
The European Society for Vascular Surgery 30th Annual Meeting is accredited by the European Accreditation Council for Continuing Medical Education (EACCME) to provide the following CME Activity for medical specialists. The EACCME is an institution of the European Union of Medical Specialists (UEMS), www.uems.net.

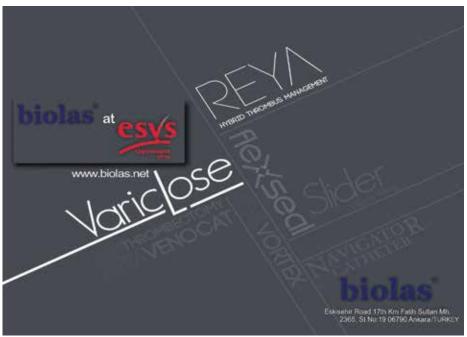
The European Society for Vascular Surgery 30th Annual Meeting in Copenhagen 28-30 September 2016 is designated for a maximum of, or up to, 14 European external CME credits. Each medical specialist should claim only those hours of credit that he/she actually spent in the educational activity.

Through an agreement between the European Union of Medical Specialists and the American Medical Association, physicians may convert EACCME credits to an equivalent number of AMA PRA Category 1 Credits™. Information on the process to convert EACCME credit to AMA credit can be found at www.ama-assn. org/go/internationalcme.

EMERGENCY NUMBER

The national emergency number is: 112





Industry Sponsored Sessions

Thursday, 29 September

13:00 - 14:00

CARSTENSEN
-1 floor

VENITI LUNCH SYMPOSIUM - VENOUSAdvancements in Deep Venous Intervention



- Venous disease why treat?

 Stephen Black, United Kingdom
- Management of acute DVT

 Richard O'Neill, United Kingdom
- Post thrombotic syndrome and patient care pathway Bruce Braithwaite, United Kingdom
- Cases are challenging but the results are rewarding practice in action

Patricia Thorpe, United States

14:00 - 15:30

CONGRESS HALL Ground floor ISS 01 - AORTA

Chair: Arkadiusz Jawien, Poland



- How new sealing technologies improve prevention of endoleaks Piotr Szopinski, Poland
- Benefits of sealing technologies compared to EVAR Robert Fisher, United Kingdom
- Treatment of iliac aneurysms with a sac anchoring endoprosthesis Jean-Paul de Vries, The Netherlands
- EVAS Global Registry building the clinical evidence Dittmar Boeckler, Germany
- Nellix within IFU: more patients less endoleaks Jan Heyligers, The Netherlands

ISS 02 - VENOUS 14:00 - 15:30

CARSTENSEN -1 floor

Chair: Stephen Black, United Kingdom and Kursat Bozkurt, Turkey

14:00 - 14:30 ■ My daily practice using AngioJet[™] in DVT treatment Lorenzo Moramarco, Italy



14:30 - 15:00

Creating the endovascular arteriovenous fistula (endoAVF) with the everlinQ™ endoAVF System



- Understanding the procedure and clinical data to date Eric Chemla
- The European experience with the everlinQTM endoAVF System Tobias Steinke
- Panel discussion

15:00 - 15:30 ■ Challenges and solutions for DVT treatment Cuneyt Koksoy, Turkey



14:00 - 15:30

ISS 03 - CLINICAL TRIALS

PJERROT Ground floor

Chair: Sebastian Debus, Germany and Anders Albäck, Finland

14:00 - 14:40

■ Relay®Plus clinical results Zoltan Szeberin, Hungary

- 🛂 Bolton Medical
- TREO®clinical results Ferdinand Serracino-Inglott, United Kingdom
- Scalloped Thoracic Stentgrafts For Short Landing Zones: Results From A Nationwide Registry Clark Zeebregts, The Netherlands

14:40 - 15:05

■ What we have learned from the global ENGAGE registry and a single center experience Giuseppe Galzerano, Italy



15:05 - 15:30

■ The Eluvia DES clinical journey



■ From MAJESTIC FIM to IMPERIAL head to head & EMINENT health economic trials

Stefan Müller-Hülsbeck, Germany

Friday, 30 September

08:00 - 09:00

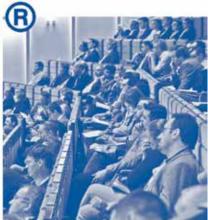
ISS 04 - WOUND MANAGEMENT

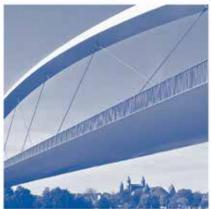
CARSTENSEN -1 floor

smith&nephew

- Mode of action of NPWT: what do we know about how NPWT wounds on closed incision surgery Hanne Birke Sørenson, Denmark
- Groin infections after vascular surgery Stefan Acosta, Sweden
- Incisional NPWT in the prevention of surgical site infection after vascular surgery: RCT results
 Stefan Acosta, Sweden







March 5-7 2017

Maastricht the Netherlands

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Submit your abstract for 2017

- Abdominal Aortic Thoracic Aortic (including: ascending, arch, descending, juxtarenal aortic)
- · Peripheral Arterial · Venous, Endovenous and Lymphatic · Acute Stroke (including carotid)
 - Vascular access (abstracts to be presented as part of the CX Vascular Access Course)

Peripheral Arterial Consensus

Aortic Consensus

Venous Consensus

Key dates:

Submission deadline: 23 October 2016

Notification of acceptance: December 2016

Visit

www.cxsymposium.com/abstracts

for submission guidelines and to submit your abstract

Notes



ESVS 31st Annual Meeting

20-22 September 2017 Lyon, France

SAVE THE DATE to join the leading scientific vascular meeting in Europe!

This three-day intensive meeting will include:

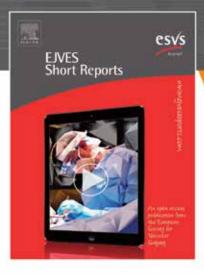
- A dedicated plenary session on the Society's breakthrough Clinical Practice Guidelines
- \cdot $\mbox{\bf High-level symposia,}$ including an exclusive clinical trials session
- · Scientific sessions built on peer reviewed abstracts
- A selection of vascular and endovascular hands-on workshops aimed at trainees and established surgeons
- · A large exhibition featuring the **latest technical innovations** in the field of vascular healthcare
- A memorable Networking Event in the heart of the city, listed as UNESCO World Heritage site

We are looking forward to welcoming you in Lyon in 2017!



esvs

Journal



Editor-in-Chief Jean-Baptiste Ricco, MD, PhD Université de Poitiers

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