



19th European Vascular Course

Preliminary
program

March 8-10, 2015

Maastricht, the Netherlands

www.vascular-course.com

Learning by training

Welcome to EVC 2015: focus on learning by training!

Dearest colleague,

Enclosed you will find the preliminary program of EVC 2015, which will be presented on Sunday, Monday and Tuesday March 8-10 in Maastricht, the Netherlands. The UEMS Section and Board of Vascular Surgery will organize the FEBVS assessment at EVC on Saturday, March 7.



EVC 2015 will offer:

- More than 90 invited lectures on arterial, venous and vascular access subjects
- Arterial, venous and vascular access textbooks
- Edited video's on surgical and endovascular techniques
- Program integration with medical industry
- Vascular Master Classes on carotid, aortic and peripheral endovascular and surgical procedures
- Venous Master Classes
- Vascular Access Master Class on human cadaver models
- Wound management workshops
- Membership of EVC community and E-learning curriculum
- More than 1800 participants (in 2014).

Our goal is to educate and inspire.

The main goal of EVC is to provide theoretical and practical education via a high level post-graduate course. This offers participants the most recent knowledge on arterial, venous and vascular access subjects.

In addition to the invited lectures, instructive edited videos, master classes and workshops, all participants receive the high level quality textbook at registration. Furthermore, we offer and promote challenging case discussions in small groups where you can share your views and experience together with the experts in the field. Finally, our industry partners will inform you on their latest innovations and developments during their workshops.

We look forward to welcome you at our 19th European Vascular Course!

Michael Jacobs, Cees Wittens and Jan Tordoir, on behalf of all EVC directors;



- European Vascular Course: Michael Jacobs, Stephan Haulon, Tim Resch, Sebastian Debus, Geert-Willem Schurink, Eric Verhoeven, Gert-Jan de Borst, Nabil Chakfé.
- European Venous Course: Cees Wittens, Niels Bækgaard, Philip Coleridge Smith, Nicos Labropoulos, Paul Pittaluga, Eberhard Rabe.
- European Vascular Access Course: Jan Tordoir, Volker Mickley, Matthias Widmer, Marcel Weijmer.

Sunday, March 8

Auditorium I

Carotid artery		Moderators: GJ de Borst, AR Naylor
08h30	Why the definition of high risk has been inappropriately used in previous trials	GJ de Borst, <i>the Netherlands</i>
08h50	Evidence overview: high risk anatomy	S McDonald, USA
09h10	High risk interventionist versus high risk center	I Loftes, UK
09h30	Thrombolysis and expedited carotid revascularization	AR Naylor, UK
09h50	Evidence overview: peri-operative antiplatelet therapy and platelet responsiveness testing	J ten Berg, <i>the Netherlands</i>
10h10	Overview on currents trials: selecting the low risk patient	M Brown, UK
10h30	BREAK	
Thoracic and abdominal aorta		Moderators: M Jacobs, T Mastracci
11h00	Optimizing imaging for aortic aneurysm repair	T Resch, Sweden
11h20	Aortic arch aneurysms: open and endovascular techniques	S Haulon, France
11h40	Choosing the correct treatment for acute type B dissection	M Makaroun, USA
12h00	Chronic type B aortic dissection: indications for treatment and strategies	T Kölbel, Germany
12h20	Innovative techniques	
13h00	LUNCH	
14h00	Innovative techniques	
15h00	Case discussions on carotid, peripheral arteries and aorta	
16h30	BREAK	
17h00	Case discussions on carotid, peripheral arteries and aorta	
18h00	COCKTAIL	

Monday, March 9

Auditorium I

Peripheral arteries		Moderators: S Debus, N Chakfe
08h30	Current optimal morphological evaluation of peripheral arterial disease	M Ohana, France
08h50	Pre-procedural assessment of comorbidities in occlusive peripheral disease	S Debus, Germany
09h10	Treatment options for common renal artery aneurysms	F Thaveau, France
09h30	Surgical versus endovascular interventions for mesenteric ischemia	R Tripathi, India
09h50	Innovative techniques	
10h30	BREAK	
Thoracic and abdominal aorta		Moderators: T Resch, GW Schurink
11h00	How to improve long-term results of fenestrated endografts	T Mastracci, UK
11h20	Anatomical and clinical parameters to determine the choices for aortic aneurysm repair	J Brennan, UK
11h40	Open and endovascular solutions for the demanding infrarenal aortic neck	O Koning, the Netherlands
12h00	Key note lecture	
13h00	LUNCH	
14h00	Innovative techniques	
15h00	Case discussions on carotid, peripheral arteries and aorta	
16h30	BREAK	
17h00	Case discussions on carotid, peripheral arteries and aorta	

Tuesday, March 10

Auditorium I

Thoracic and abdominal aorta		Moderators S Haulon, E Verhoeven
08h30	Ruptured infrarenal aortic aneurysms: open and endovascular repair	W Wisselink, <i>the Netherlands</i>
08h50	Common iliac and hypogastric aneurysms: open and endovascular repair	E Verhoeven, <i>Germany</i>
09h10	Re-interventions after open and endovascular AAA repair	M Malina, <i>Sweden</i>
09h30	Strategies to treat aortitis and infected aortic grafts	G Melissano, <i>Italy</i>
09h50	Strategies to prevent spinal cord ischemia	GW Schurink, <i>the Netherlands</i>
10h10	Innovative techniques	
10h30	BREAK	
Peripheral arteries		Moderators: N Chakfe, S Debus
11h00	How to treat distal aortic TASC D occlusive disease	P Goverde, <i>Belgium</i>
11h20	State of the art treatment of common femoral artery disease	Y Goueffic, <i>France</i>
11h40	Lower limb vascular trauma	A Greiner, <i>Germany</i>
12h00	Update on thrombolysis in peripheral aneurysmal and occlusive disease	M Björck, <i>Sweden</i>
12h00	Innovative techniques	
13h00	LUNCH	
14h00	Case discussions	

Sunday, March 8

Room 0.4/0.5

Acute Deep Venous Pathology

Moderators: C Wittens,
A Davies

08h30	Pathophysiology of Venous Thrombosis	D Meyers, USA
08h45	Validation LET-score	R Strijkers, the Netherlands
09h00	Debate:	
	Thrombus age is ideally measured by MRV	C Arnoldussen, the Netherlands
	Thrombus age is ideally measured by history	N Baekgaard, Denmark
09h30	Innovative techniques	
10h00	BREAK	

Edited live cases on Deep Venous Thrombosis Treatment

Moderators: N Baekgaard,
G O'Sullivan

10h30	Pharmaco-mechanical thrombolysis: Trellis	G O'Sullivan, Ireland
10h50	Pharmaco-mechanical thrombolysis: EKOS	N Kucher, Switzerland
11h10	Suction thrombectomy	P Patel, India
11h30	The ideal DVT treatment anno 2020	E Scrooge, UK
12h00	LUNCH	

European College of Phlebology Meeting

Moderators:
M Neumann, E Rabe

13h00	Position of European College of Phlebology	A Davies, UK
13h15	European Phlebology Curriculum	E Rabe, Germany
13h30	European Guidelines on Superficial Venous Pathology	S Kakkos, Greece
13h45	European Guidelines on Deep Venous Pathology	T Noppeney, Germany
14h00	Innovative techniques	
14h30	BREAK	
15h00	Master Class I Varicose Veins Treatment	J Lawson, A Giannoukas
	Master Class II DVT and DVO Treatment	N Baekgaard, K Bozkurt
	Master Class III Ultrasound Diagnostics	I Toonder
	Satellite symposium A	
18h00	COCKTAIL	

Monday, March 9

Room 0.4/0.5

Chronic deep venous pathology		Moderators: C Wittens, A Rosales
08h30	Study results on iliofemoral haemodynamics	R Kurstjens, <i>the Netherlands</i>
08h45	Quality of Life assessment in deep venous pathology	F Catarinella, <i>the Netherlands</i>
09h00	Analysis AV fistula geometry	H Jalaie, Germany
09h15	Valve reconstructions	A Rosales, Norway
09h30	Innovative techniques	
10h00	BREAK	
Edited live cases on Deep Venous Stenting		Moderators: C Wittens, M Lugli
10h30	Ilio-caval stenting	J van Laanen, <i>the Netherlands</i>
11h00	Bifurcated stenting	R de Graaf, <i>the Netherlands</i>
11h20	Valve transpositions and Maleti valve	M Lugli, <i>Italy</i>
11h40	Valve reconstruction	R Tripathi, <i>India</i>
12h00	KEYNOTE SPEAKER + LUNCH	Auditorium I
Future Research in DVT and PTS		Moderators: A Comerota, H ten Cate
13h00	Pathogenesis	P Reitsma, <i>the Netherlands</i>
13h15	Epidemiology and biomarkers	H ten Cate, <i>the Netherlands</i>
13h30	Non-invasive management	A ten Cate, <i>the Netherlands</i>
13h45	Invasive management	A Comerota, <i>USA</i>
14h00	Innovative techniques	
14h30	BREAK	
15h00	Master Class I Varicose Veins Treatment	J Lawson, A Giannoukas
	Master Class II DVT and DVO Treatment	N Baekgaard, K Bozkurt
	Master Class III Ultrasound diagnostics	I Toonder
	Satellite symposium B	

Tuesday, March 10

Room 0.4/0.5

Pelvic Congestion Syndrome		Moderators: M Meissner, Ph Coleridge Smith
08h30	Diagnostics of PCS	C Arnoldussen, the Netherlands
08h45	Clinical outcome of PCS treatments: sense and nonsense	M Meissner, USA
09h00	Debate: Embolisation is essential in the treatment of leg varicosities due to PCS	Pro: O Hartung, France Con: E Rabe, Germany
09h30	Innovative techniques	
10h00	BREAK	
Edited live cases on Superficial Venous Pathology		Moderators: Ph Coleridge Smith, S Elias
10h30	MOCA	S Elias, USA
11h00	Pelvic Congestion Syndrome	O Hartung, France
11h30	Perforating vein treatment	I Toonder, the Netherlands
12h00	LUNCH	
Superficial Venous Pathology		Moderators: P Pittaluga, A Davies
13h00	Quality of Life in superficid venous pathology: 10 year follow up	F Catarinella, the Netherlands
13h15	Progression in venous pathology	F Pannier, Germany
13h30	Debate: Should persistant incompetent truncal veins be treated immediately?	Pro: Ph Coleridge Smith, UK Con: P Pittaluga, France
14h00	Innovative techniques	

Sunday, March 8

Room 2.1

08h30	Provision of dialysis access care	Moderators: J Tordoir; V Mickley
08h30	Vascular access creation and maintainance in the USA	S Shenoy, USA
08h45	Access provision in Germany	V Mickley, Germany
09h15	Dutch vascular access management	J Tordoir, the Netherlands
09h30	What is the best training for vascular access surgery?	M Lazarides, Greece
09h45	Dialysis Access in India	P Patel, India
10h00	Vascular access creation and care should be provided by nephrologists	M Malovrh, Slovenia
10h15	Organisation of a radiological access unit	L Kamper, Germany
10h30	BREAK	
11h00	Which technique of access creation is best? (video session)	Moderators: P Bourquelot, T Wilmink
11h00	Snuffbox, wrist and forearm fistula (video)	S Shenoy, USA
11h15	Brachiocephalic & basilic fistula (video)	S Baktioglu, Turkey
11h30	Forearm and upper arm grafts (video)	D Shemesh, Israel
11h45	New technology: endovascular fistula creation	D Rajan, Canada
12h00	HD catheter session	Moderators: M Gallieni, M Weijmer
12h00	Tip and tricks during jugular catheter procedures	T Pourchez, France
12h15	Dysfunctional catheters, prevention and treatment	M Weijmer, the Netherlands
12h30	CVC infection and central vein obstruction	D Kingsmore, UK
12h45	New technology: Heparin and antibiotic coated catheters	J Ibeas, Spain
13h00	LUNCH	
14h00	Ultrasound Course (room 2.1)	Moderators: M Malovrh, S Shenoy
14h00	Catheter Course (room 2.1)	Moderators: M Weijmer, M Gallieni
18h00	COCKTAIL	

Monday, March 9

Auditorium 2

09h00	Combined session nurses and physicians (Auditorium 2)	Moderators: J Tordoir, S Shenoy
09h00	Update on cannulation techniques	Z Twardowski, Poland
09h30	Influence of drugs on AVF & AVG performance	C Lok, Canada
09h50	Balloon angioplasty for low flow access	D Rajan, Canada
10h10	High flow and aneurysm	S Shenoy, USA
10h30	BREAK	
		Moderators: M Gallieni, S Baktiroglu
11h00	Early results of tissue-engineered grafts	J Rotmans, the Netherlands
11h20	Type of PD catheter and outcome	M Gallieni, Italy
11h40	Early results endovascular AVF creation	C Lok, Canada
12h00	Keynote lecture	
13h00	LUNCH	
		Voorzitter: M van Loon
14h00	Laparoscopische PD catheter (in dutch)	N Peppelenbosch
14h30	Organisatie van access unit (in dutch)	T Wilmink
15h00	Buttonhole techniek (in dutch)	T Goovaerts
15h15	Katheters voor acute dialyse (in dutch)	M Weijmer
15h30	Evolutie vaataccess Vlaanderen (in dutch)	Philippe Duijim, Belgie
14h00	Ultrasound Course (room 2.1)	Moderator: M Malovrh
14h00	Catheter Course (room 2.1)	Moderators: M Weijmer, M Gallieni
09h30	Cannulatie cursus (room 2.7-2.9)	
14h00	Anatomy Course (Department of Anatomy, MUMC)	Moderators: A Lataster, M Glickman, S Shenoy, D Shemesh, M Lazarides, M Widmer, V Mickley, C Gibbons

Tuesday, March 10

Room 2.1

08h30	AVF & AVG complications	Moderators: C Gibbons, M Glickman
08h30	Neurologic complications of vascular access creation	C Gibbons, UK
08h45	AV prosthesis configuration. Does it matters?	M Glickman, USA
09h00	Long-term results of biological grafts	Nick Inston, UK
09h15	Long-term results of PTFE grafts	U Hedin, Sweden
09h30	Open and laparoscopic PD catheter	N Peppelenbosch, the Netherlands
09h45	Banding and RUDI for high access flow	M Scheltinga, the Netherlands
10h00	Intervention for access-induced ischemia; which option is the best?	F Thermann, Germany
10h15	Transposition, elevation, lipectomy or V-Wing to enhance needling	P Bourquelot, France
10h30	BREAK	
11h00	The patient safety initiative of VAS	Moderators: M Gallieni, D Shemesh
11h00	Safety in patients with VA. What it's all about	M Widmer, Switzerland
11h15	Patient safety: the nurses perspective	M van Loon, the Netherlands
11h30	Patient safety: the doctors perspective	J Tordoir, the Netherlands
11h45	Simulation and Team-Training	T Wyss, Switzerland
12h00	Toblerone session/ Case-based discussion Panel: C Lok, S Baktiroglu, L Kamper	Moderator: M Widmer
13h00	LUNCH	
14h00	Anatomy course (Dep. of Anatomy, MUMC/ human cadaver model)	Moderators: A Lataster, M Glickman, S Shenoy, D Shemesh, M Lazarides, V Mickley, C Gibbons, T Wilmink
14h00	PD course (Dep. of Experimental Surgery, MUMC / animal model)	Moderator: N Peppelenbosch

EVC Master Classes and Workshops

Vascular Master Class

Numerous different simulators and models will be available to train carotid, peripheral, thoracic and abdominal aortic open and endovascular procedures. Professional teachers will guide and teach you in basic and advanced techniques. These training sessions are organized during the three days of EVC, in close cooperation with the medical companies.

Venous Master Class

The Venous Master Classes are divided into three. All are meant for physicians and nurses to become acquainted with devices and equipment with regard to venous disease diagnostics and treatment. The first two are practical hands on basic skill workshops where participants are taught how to perform superficial venous surgery (Class I) or deep venous reconstructions (Class II). In Master Class III participants are taught how to perform advanced ultrasound diagnostics in superficial and deep venous pathology. Venous Master Classes start at 15h00 and last until 18h00, and are organized on Sunday and Monday only. There is an additional fee of € 40,-.

- **Master Class I** Varicose veins treatment - J Lawson, A Giannoukas
- **Master Class II** DVT and DVO treatment - N Baekgaard, K Bozkurt
- **Master Class III** Advanced Ultrasound diagnostics - I Toonder

Vascular Access Master Class

on human cadaver models. Radial and brachial AV access at human models. (limited number of 56 participants)

- Anatomy of arm veins and surrounding tissues
- Creation of AV shunt at the lower arm
- Creation of AV shunt at the elbow level

University Hospital Maastricht,
Dept of Anatomy.

Target participants: Physicians
Registration fee: additional fee of € 250,-

Because of limited space for the Master Classes we would advise to subscribe now.



Workshops

- Vascular lab workshop
Ultrasound; digital pressure measurement; physical examination.
- Catheter workshop
- Woundcare workshops



EVC welcomes the examiners and candidates for the FEBVS examination the day before EVC starts: Saturday, March 7. All candidates are offered a reduced registration fee of €150 for EVC.

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 from countries with rights of full members of the UEMS or UEMS associated countries.
- 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)

Compulsory documents:

1. Evidence of nationality (clear copy of passport or ID)
2. Birth certificate or equivalent documentation
3. CCST/CCT or equivalent certificate in vascular surgery or general surgery
4. Letter from the approved national vascular society (in English) confirming the CCST/CCT
5. Application form (available in www.uemsvascular.com)
6. Logbook (available in www.uemsvascular.com)
7. 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 8 topics	32
Open Technical	Practical surgical skills test on three models: aortic anastomosis, femoro-distal anastomosis and SFJ ligation	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 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 will last 30 minutes.

Each open technical assessment will last 30 minutes. 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 examination with a score from 4 to 8 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 both 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.

Office - UEMS Section and Board of Vascular Surgery

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EVC General information

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Forum 100 - 6229 GV Maastricht-NL
T: +31-43-383 83 83
I: www.mecc.nl

Online Registration and Housing:
www.vascular-course.com

EVC 2015 Registration Fee

Until January 1, 2015

Physician	€ 650,-
Fellow*	€ 325,-
Allied Health Professional**	€ 325,-
Industry Professional	€ 650,-
<i>After January 1, 2015</i>	
Physician	€ 795,-
Fellow*	€ 450,-
Allied Health Professional**	€ 450,-
Industry Professional	€ 795,-

* Documentation from program director required

** Physician assistants, nurses, technologists, research specialist and hospital administrators only

The EVC 2015 Registration Fee includes:

- Access to all EVC sessions;
- Access to the exhibition area;
- All coffee-breaks and lunches on Sunday March 8, Monday March 9 and Tuesday March 10
- EVC-Cocktail on Sunday March 8;
- One textbook.

Shuttle Service:

We have identified Schiphol airport in Amsterdam (the Netherlands), Zaventem airport in Brussels (Belgium) and Düsseldorf airport (Germany) as our main hubs. On Saturday March 7 and Tuesday March 10 we have FREE SHUTTLE TRANSPORT to and from the airports to Maastricht.

For more information on

Schiphol Airport please visit:
www.schiphol.nl

Zaventem Airport please visit:
www.brusselsairport.be/en/

Düsseldorf Airport please visit:
www.dus-int.de

Maastricht is the capital of the province of Limburg. Home to just under 120,000 inhabitants, the city is situated on both sides of the river Maas in the south-eastern corner of the Netherlands, practically bordering Belgium and Germany. It was the first Dutch city with medieval city rights, making it the oldest city in the Netherlands. Maastricht has a rich history which is reflected in the old city center with its many Roman-style buildings and squares, giving the city a sense of charm and tradition. Situated in the center of Western Europe, Maastricht has a special character of its own, reminiscent of the exuberant South; the quality of life is important to its inhabitants and visitors alike.

The good life

Maastricht is well known for its rich gastronomy. The greater Maastricht area features many restaurants, of which several carry Michelin stars. Maastricht has a compact city center; almost all the major attractions are within walking distance. Experience the good life in Maastricht, strolling the streets for a day of shopping in the city's many boutiques or relaxing on one of the local terraces or cafés with a cup of coffee or a locally brewed beer. Maastricht has the highest density of cafés in the Netherlands, so you are sure to find something to your liking. With its great facilities, its compact city center with many restaurants and cafés and its green surroundings, Maastricht radiates an exuberant vibe that will surely make each business trip a success.



EVC Course directors

European Vascular Course:



Michael Jacobs



Stephan Haulon



Tim Resch



Sebastian Debus



Geert-Willem Schurink



Nabil Chakfé



Eric Verhoeven



Gert-Jan de Borst

European Venous Course



Cees Wittens



Niels Bækgaard



Philip Coleridge Smith



Nicos Labropoulos



Paul Pittaluga



Eberhard Rabe

European Vascular Access Course



Jan Tordoir



Volker Mickley



Matthias Widmer



Marcel Weijmer

Join our Online Community now!

JOIN
OUR ONLINE
COMMUNITY



Dearest colleague,

Our goal is to educate and inspire!

A screenshot of the EVC online community dashboard. The top navigation bar includes links for 'European Vascular Course', 'General information', 'Scientific program', 'Satellite-Symposia', 'Workshops', 'Course Directors & Faculty', and 'Registrations'. Below the navigation, there are several sections: 'Your Profile' (with a 'My profile' button), 'Your Blog' (with a 'Write new blog' button), 'Your Poll' (with a 'Write new poll' button), 'Your Video' (with a thumbnail of a video titled 'Our vascular course'), 'Your Forum item' (with a 'Write new forum item' button), and 'Your Wiki' (with a search bar). A sidebar on the left lists 'Specialized document', 'Your news', and 'Wiki'.

Therefore we offer you, in addition to our yearly course in Maastricht, a new EVC online community. For only Euro 75,- per year* you will get access to the bookchapters and videos of previous EVC's: your personal vascular library.

Our community also provides you with a wiki which is

connected to pubmed and a vascular forum where you can communicate with other members. Furthermore we'll have e-learning modules on various vascular topics.

We hope you will tune in frequently for new features and specials. This community could be your newest destination for the latest information on arterial, venous and access subjects. It will also comprise the latest techniques in open and endovascular techniques, demonstrated by edited videos.

* you have free access if you have a gift code or if you have registered for EVC 2014 or the upcoming EVC in 2015

Please register at www.vascular-course.com and create your own personal vascular dashboard.

EVC online community

MAC 4th MUNICH AORTIC & CAROTID CONFERENCE 2014 where doctors meet science

www.mac-conference.com

VENUE

Klinikum rechts der Isar
Munich, Germany

December 5th – 6th, 2014

CHAIRMAN

(Technische Universität München, TUM)

■ Hans-Henning Eckstein

CO-CHAIRMAN

(Technische Universität München, TUM)

■ Rüdiger Lange ■ Markus Schwaiger

■ Holger Poppert ■ Alma Zernecke

■ Wolfgang Wall ■ Michael Gee

4th Munich Aortic Conference

- Aortic root and ascending aortic reconstructions
- Aortic arch repair
- EVAR for AAA: Type II endoleakage and other follow-up issues
- Aortic emergencies: acute type B dissections and ruptured AAA
- Adjunct measures for the management of complex aortic diseases
- Perioperative imaging, fusion and navigation
- Computational modeling of cardiovascular treatment and disease

4th Munich Carotid Conference

- Carotid RCTs, registries and guidelines
- The impact of TIME for the management of carotid disease and stroke-in-evolution
- Diagnostics in asymptomatic carotid stenosis
- The future of Carotid Artery Stenting (CAS)
- Advances in carotid plaque biology
- Functional imaging of atherosclerotic lesions
- Ultrasound and carotid stenosis
- Consensus Meeting on CAROTID IMAGING

CONGRESS ORGANISATION

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Abstract deadline extended until
September 30th, 2014

AAA-Screening Symposium

in cooperation with

Thursday, December 4th, 2014



THE VASCULAR WORLD IS COMING
TOGETHER IN NEW YORK
THIS NOVEMBER.
AND YOU'RE INVITED.

Tuesday, November 18 - Saturday, November 22, 2014



Sponsored by



Cleveland Clinic

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This activity has been approved
for AMA PRA Category 1 Credits™

LOCATION: New York Hilton - Midtown
1335 Avenue of the Americas
(between 53rd and 54th Streets)

Para la información en Español, visita por favor:
www.VEITHsymposium.org/Español

**View the entire
2013 VEITHsymposium ON DEMAND:
www.veithondemand.com**



EVC Partners 2014

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EVC Directorship
Prof. Michael Jacobs

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