

# Preliminary Program

# 20th European Vascular Course

#### Welcome to the 20th European Vascular Course

Dearest colleague,

Enclosed you will find the preliminary program of EVC 2016, which will be presented on Sunday, Monday and Tuesday March 6-8 in Maastricht, the Netherlands. The UEMS Section and Board of Vascular Surgery will organize the FEBVS assessment at EVC on Saturday, March 5.



#### EVC 2016 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
- Membership of EVC community and E-learning curriculum
- Almost 2000 participants (in 2015)
- International Compression Club meeting (ICC).

#### Our goal is to educate and inspire

The main goal of EVC is to provide theoretical and practical education offering 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 20th 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, Rob Hinchliffe, 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.

Welcome

#### Sunday, March 6

#### **Auditorium I**

#### **Special guest**

Monday, March 7 | 1h00 - 12h00



On Monday, March 7, at 11h00, our special guest will be the world famous violinist, conductor and orchestra leader André Rieu. He will grace us with his presence at the 20th EVC to exchange views on teamwork, leadership, motivation and the importance of sports and health.

André Rieu, world-wide known as the "Waltz King", describes music as the "mirror of life". We will all have this fantastic hour to listen to his music and life experiences.

#### **Exhibition area**

# 20th EVC anniversary party

Sunday, March 6 18h00 - 21h00



On Sunday March 6, immediately following the program, we will celebrate our 20<sup>th</sup> EVC anniversary in the exhibition area. Hans van Wolde, one of the most famous chefs in the Netherlands, will demonstrate his culinary skills and offer you delicious courses. We welcome you to join us at this special evening!

Complimentary registration required.

#### Auditorium I

Audit	Auditorium I	
	Carotid artery	
	Moderators: GJ de Borst, AR Naylor	
08h30	Management of arteritis affecting the carotid arteries E Brouwer, the Netherlands	
08h50	Management of prosthetic patch infection after CEA AR Naylor, UK	
09h10	Management of carotid sub-occlusion and acute carotid occlusion M Brown, UK	
09h30	Management of traumatic carotid dissection H Markus, UK	
09h50	Which carotid artery aneurysms need to be treated (and how)? GJ de Borst, the Netherlands	
10h10	Is a history of radiation therapy a contra-indication for carotid surgery?  J Vos, the Netherlands	
10h30	BREAK	
	Thoracic and abdominal aorta	
	Moderators: M Jacobs, T Mastracci	
IIh00	Risk assessment and risk scores in the management of aortic aneurysms HVerhagen, the Netherlands	
11h20	The importance of genetic testing in aortic aneurysms and dissections  D Milewicz, USA	
IIh40	Techniques to reduce radiation for patients and operators during aortic endografting T Resch, Sweden	
12h00	Indications for and outcome of open AAA repair in the endovascular era  D Böckler, Germany	
12h20	Medical Industry: innovative techniques and new developments	
13h00	LUNCH	
14h00	Medical Industry: innovative techniques and new developments	
15h00	Case discussions on carotid, peripheral arteries and aorta	
16h30	BREAK	
17h00	Case discussions on carotid, peripheral arteries and aorta	
18h00	20 <sup>th</sup> EVC anniversary party	

European Vascular Course 2016

# Monday, March 7

# Auditorium I

Auditorium I	
	Peripheral arteries
	Moderators: N Chakfe, R Hinchliffe
08h30	Management of in-stent restenosis in the superficial femoral artery J van den Berg, Switzerland
08h50	For which peripheral arterial lesions could we consider drug eluting stents?  J Tessarek, Germany
09h10	Vein arterialization for lower limb revascularization K Houlind, Denmark
09h30	Management of critical limb ischemia in the diabetic patient R Hinchliffe, UK
09h50	Medical Industry: innovative techniques and new developments
10h30	BREAK
IIh00	SPECIAL GUEST - ANDRÉ RIEU
	Thoracic and abdominal aorta
	Moderators: T Resch, GW Schurink
12h00	Moderators: T Resch, GW Schurink  Spinal cord ischemia is multifactorial: what is the best protocol?  G Melissano, Italy
12h00	Spinal cord ischemia is multifactorial: what is the best protocol?
	Spinal cord ischemia is multifactorial: what is the best protocol?  G Melissano, Italy  Treatment options for post dissection aortic aneurysms
12h20	Spinal cord ischemia is multifactorial: what is the best protocol?  G Melissano, Italy  Treatment options for post dissection aortic aneurysms S Haulon, France  Treatment algorithms for patients with (sub) acute type B aortic dissection
12h20 12h40	Spinal cord ischemia is multifactorial: what is the best protocol?  G Melissano, Italy  Treatment options for post dissection aortic aneurysms S Haulon, France  Treatment algorithms for patients with (sub) acute type B aortic dissection E Verhoeven, Germany
12h20 12h40 13h00	Spinal cord ischemia is multifactorial: what is the best protocol?  G Melissano, Italy  Treatment options for post dissection aortic aneurysms S Haulon, France  Treatment algorithms for patients with (sub) acute type B aortic dissection E Verhoeven, Germany  LUNCH
12h20 12h40 13h00 14h00	Spinal cord ischemia is multifactorial: what is the best protocol?  G Melissano, Italy  Treatment options for post dissection aortic aneurysms S Haulon, France  Treatment algorithms for patients with (sub) acute type B aortic dissection E Verhoeven, Germany  LUNCH  Medical Industry: innovative techniques and new developments

# Tuesday, March 8

#### **Auditorium I**

	Thoracic and abdominal aorta
	Moderators: S Haulon, E Verhoeven
08h30	The ongoing process of aortic aneurysms: how to implement in daily practice? $\top$ Mastracci, $\cup$ K
08h50	Diagnostic algorithms and treatment strategies in primary aortic and aortic graft infections GW Schurink, the Netherlands
09h10	Prevention and treatment of failing open repair and EVAR M Malina, Sweden
09h30	New developments in the treatment of ruptured AAA?  T Kölbel, Germany
09h50	Towards individualized follow-up protocols after EVAR B Mees, the Netherlands
10h30	BREAK
	Peripheral arteries
	Moderators: N Chakfe, R Hinchliffe
IIh00	•
	Moderators: N Chakfe, R Hinchliffe  Cystic adventitial pathology as an entity in peripheral arterial disease
	Moderators: N Chakfe, R Hinchliffe  Cystic adventitial pathology as an entity in peripheral arterial disease A Lejay, France  Vein graft harvesting and techniques for infra-inguinal bypass surgery
11h20	Moderators: N Chakfe, R Hinchliffe  Cystic adventitial pathology as an entity in peripheral arterial disease A Lejay, France  Vein graft harvesting and techniques for infra-inguinal bypass surgery A Alback, Finland  Radial access for endovascular iliofemoral procedures
IIh20   IIh40   I2h00	Moderators: N Chakfe, R Hinchliffe  Cystic adventitial pathology as an entity in peripheral arterial disease A Lejay, France  Vein graft harvesting and techniques for infra-inguinal bypass surgery A Alback, Finland  Radial access for endovascular iliofemoral procedures R Coscas, France  Vascular access complications in endovascular procedures with large sheaths

European Vascular Course 2016

# Sunday, March 6

## Room 0.4/0.5

Room 0.4/0.5		
	Deep venous thrombosis	
	Moderators: C Wittens, P Gloviczki	
08h30	<b>Should thrombolysis be monitored?</b> N Baekgaard, Denmark	
08h50	<b>Optimal diagnostics of residual steno</b> S Black, UK	sis after lysis
09h10	What is the definition of successful ly G O'Sullivan, Ireland	sis: reporting standard
09h30	Medical options to improve outcome R Rennenberg, the Netherlands	
09h50	What predicts long term outcome, pr R Strijkers, the Netherlands	re- and post-treatment
10h10	Innovative techniques	
10h30	BREAK	
	<b>Upper extremity outflow</b> Moderators: S Black. J Teijink	
11h00	Treatment of upper extremity outflow JTeijink, the Netherlands	v thrombosis
11h20	Invasive management of upper extrem JThompson, UK	nity outflow obstruction
IIh40	Conservative management of upper 6 B Brooke, USA	extremity outflow obstruction
12h00	Stenting of VCS outflow obstruction H Jalaie, Germany	
12h20	Care anno 2040 C Wittens, the Netherlands	
13h00	LUNCH	
14h00	Video edited live-cases Chair: G O'Sullivan, C Wittens Non thrombolytic thrombectomy C Wittens, the Netherlands Value of IVUS in stenting S Black, UK	14h00 ICC meeting A
15h00	Workshops and clinical case discussion	ons
16h30	BREAK	
17h00	Duplex case discussions	
18h00	20th EVC anniversary party	

# Monday, March 7

#### Room 0.4/0.5

Room	0.4/0.5	
	Post thrombotic syndrome	
	Moderators: R de Graaf, M Meissner	
08h30	<b>Definition and epidemiology of PTS: risk f</b> E Rabe, Germany	actors
08h50	Hemodynamics pre- and post-stenting R Kurstjens, the Netherlands	
09h10	Stenting in chronic central venous obstru M de Wolf, the Netherlands	ction: 5 years experience
09h30	Compression to prevent PTS a controver A ten Cate, the Netherlands	sy
09h50	Varicose vein surgery in PTS S Debus, Germany	
10h10	Innovative techniques	
10h30	BREAK	
IIh00	SPECIAL GUEST - ANDRÉ RIEU	
	Wound management	
	Moderators: K Bozkurt, J van Laanen	
12h00	<b>Pathophysiology of woundhealing</b> J Raffetto, USA	
12h20	Wound dressing does it matter and why B Maessen-Visch, the Netherlands	
12h40	Wound care management: who is in the le it be quantified and guided M Mooij, the Netherlands	ead and how should
13h00	LUNCH	
I4h00	Video edited live-cases Chair; P Gloviczki, C Wittens Different physics in stent design and its related complications R de Graaf, the Netherlands Complications in Stenting M Moini, Iran	14h00 ICC meeting B
15h00	Workshops and clinical case discussions	
16h30	BREAK	
17h00	Duplex case discussions	

European Venous Course 2016

# Tuesday, March 8

# **European Venous Symposia**



## Room 0.4/0.5

Room 0.4/0.5	
	Assessment of quality of care
	Moderators: A Davies, J Lawson
08h30	Predicted burden A Davies, UK
08h50	What is efficient care in venous disease M Meissner, USA
09h10	Relation post treatment duplex findings and QoI in long term follow-up P Gloviczki, USA
09h30	Relation clinical scores and Qol in long term follow-up C Wittens, the Netherlands
09h50	Optimal assessment of severity of disease and quality and efficiency of care: VeS-QEC Score F Catarinella, the Netherlands
10h10	Innovative techniques
10h30	BREAK
	Varicose veins
	Moderators: C Wittens, I Toonder
IIh00	Thermal ablation without tumescence Y Lam, the Netherlands
11h20	Are all glues equal: the Turkisch experience K Bozkurt, Turkey
IIh40	Neovarices: the new guideline J Lawson, the Netherlands
12h00	LAFOS a new solution? IToonder, the Netherlands
12h20	Long-term follow up for different treatments: is surgery still the best A Davies, UK
12h40	Innovative techniques
13h00	LUNCH
14h00	Future research in compression ECoP
15h30	ADJOURN

Sunday, March 6 14h00 - 17h00	Symposium A
	Compression bandages
14h00	Indications: WHEN G Mosti, Italy
14h30	Material: HOW M Mooij, the Netherlands
15h00	<b>Mechanisms of action:WHY</b> H Partsch, Austria
15h30 - 17h00	Hands on training
	Rosidal sys G Mosti, Italy
	<b>Panelast</b> M Mooij, the Netherlands
	<b>Zinc paste</b> H Partsch, Austria
Monday, March 7 14h00 - 17h00	Symposium B
	Compression stockings and Velcro-devices
14h00	Classification of compression stockings M Neumann, the Netherlands
14h20	Oedema reduction by compression stockings G Mosti, Italy
I4h40	Compression therapy in lymphedema F Schingale, Germany
15h00	<b>Velcro devices for self-management</b> R Damstra, Netherlands
15h20	<b>Ulcer therapy with CircAid</b> S Elvin, UK
15h30 - 17h00	Hands on training
	Donning/Doffing of compression stockings
	Hands on training with CircAid products

European Venous Symposia

European Vascular Acces Course 2016

Room 2.1	
	Workshops
	Moderators: M Malovrh, M Weijmer, M Gallieni
08h30	Duplex ultrasound / catheter / endovascular
10h30	BREAK
13h00	LUNCH
Audit	orium 2
	AV fistula and Central vein obstruction
	Moderators: J Tordoir, V Mickley
14h00	Intervention for failed wrist AVF: is it worthwile?  S Shenoy, USA
14h15	Surgical treatment of thrombosed fistulae is the standard V Mickley, Germany
14h30	Endovascular treatment of thrombosed fistulae is the standard C Hohl, Germany
14h45	Surgical and endovascular revision of brachio-basilic vein fistula S Kakkos, Greece
15h00	Central vein recanalization durability: the role of IVUS R de Graaf, the Netherlands
15h15	Stents, PTA or wait and see: ungoing debate on central vein obstruction LTurmel Rodrigues, France
15h30	BREAK
	Video session
	Moderators: M Lazarides, D Shemesh
16h00	DRIL E Dillavou, USA
16h15	Aneurysm repair S Shenoy, USA
16h30	Thorax loop M Lazarides, Greece
16h45	Cephalic vein transposition  D Shemesh, Israel
17h00	Hero graft M Glickman, USA
17h15	Case based discussion
	Moderator: V Mickley - Panel: T Wilmink, J Rotmans, C Hohl

## **Auditorium 2**

Addit	Additorium 2		
	Combined Nurses and Physicians session  Moderators: J Tordoir, S Shenoy		
09h00	Patient satisfaction and vascular access C Lok, Canada		
09h15	Impact of VA on cardiac function and failure  J Rotmans, the Netherlands		
09h30	Permanent AVF or catheter dialysis for heart failure patients R Roca Tey, Spain		
09h45	Hemodialysis catheters; what is new? M Weijmer, the Netherlands		
10h00	Hero versus lower extremity grafts M Glickman, USA		
10h15	VA ultrasound surveillance after creation and during follow up; any sense? M Malovrh, Slovenia		
10h30	BREAK		
IIh00	SPECIAL GUEST - ANDRÉ RIEU		
	Moderators: M Gallieni, I Davidson		
12h00	Impact of needles on vascular access R Marticorena, Canada		
12h15	VA strategy in patients with limited life expectancy L Coentrao, Portugal		
12h30	Optimization of catheter function M Gallieni, Italy		
12h45	Training nurses and physicians in dialysis access I Davidson, USA		
13h00	LUNCH		

# Monday, March 7

# Auditorium 2 Dutch spoken

	Verpleegkundig symposium
	Voorzitters: M van Loon, M ter Meer
14h00	Intensieve thuis en verpleeghuis dialyse F v d Sande, Maastricht
14h15	Resultaten van AVFs in een perifeer ziekenhuis L Huisman, Almere
14h30	Intravasculaire echografie R de Graaf, Maastricht
14h45	Catheter, graft of fistel voor de oude dialyse patient JTordoir, Maastricht
15h00	Casus bespreking Moderator: S Lemson

Room 2.1	
	Workshops
09h00	I. physical examination; 2. ultrasonography; 3. cannulation (registration needed)
12h00	Anatomy course (extra registration needed for anatomy course)
	Moderators: A Lataster, S Shenoy, M Glickman, M Lazarides, D Shemesh, T Wilmink,
	V Mickley, M Widmer, S Baktiroglu
12h00	Human cadaver dissection
13h00	LUNCH
	+ presentation AV anastomosis technique
	S Shenoy
13h30	AV anastomosis/ graft implantation on human cadaver specimens

# Tuesday, March 8

#### **Auditorium 2**

Audito	rium 2		
	PD and VA complications		
	Moderators:T Wilmink, P Bourquelot		
08h30	Indication and performance of PD in elderly patients T Cornelis, the Netherlands		
08h45	Open vs Iaparoscopic PD catheter insertion N Peppelenbosch, the Netherlands		
09h00	Urgent PD or catheter dialysis C Lok, Canada		
09h15	Complex access V Mickley, Germany		
09h30	Access flow reduction for cardiac failure P Bourquelot, France		
09h45	Access ligation in renal transplant patients T Wilmink, UK		
10h00	Alternative access intervention in contrast allergic patients tbd		
10h15	Arterial disease and vascular access in diabetic patients S Baktiroglu, Turkey		
10h30	BREAK		
	Arteriovenous grafts		
	Moderators: S Baktiroglu, M Glickman		
IIh00	Early cannulation graft: Acuseal M Glickman, USA		
IIhI5	Early cannulation graft: Flixene X Berard, France		
IIh30	Heparin graft: Propaten D Shemesh, Israel		
11h45	Update on basic and clinical VA research B Mees, the Netherlands		
12h00	Toblarone session		
	Moderator: M Widmer - Panel: M Glickman, C Lok, R de Graaf		
	Workshop Animal lab (MUMC across the street) Registration needed.		
IIh00	PD implantation Moderators: N Peppelenbosch, I Davidson		

European Vascular Acces Course 2016

#### **EVC Master classes and workshops**

Following the scientific sessions in the morning we start with the extensive training opportunities in the afternoon of Sunday, Monday and Tuesday. In total we offer more than 45 workshops and masterclasses.



#### Vascular International Master class

The Vascular International Master class provides 24 spots for individual training in open surgical procedures, using real-life surgical models. You can learn techniques on carotid endarterectomy, aortic aneurysm repair and peripheral bypass surgery. You will be trained on an individual base by renowned vascular specialists.

#### **ESVS Master class**

This educational program for academic training will be composed of 2 parts over 2 half days: "successfully

writing and presenting an abstract", and "reading and interpreting, and writing a paper". Participants will follow seminars as well as 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.

#### **Endovascular Workshops**

Together with our colleagues from the medical industry we organize workshops on endovascular treatment of thoracic and abdominal aortic aneurysms, using the most sophisticated simulation work stations. In addition, peripheral vascular interventions will be trained on simulators.

#### **Anastomotic Workshop**

On Sunday and Monday, March 6 and 7 there will be workshops on anastomotic skills, moderated by Prof P Sergeant. Here you will learn all types of anastomotic techniques.

# Workshops on aneurysm measurements and seizing

Using computer models, several workshops on measuring of thoracic and abdominal aortic aneurysms will take place, including the newest ways of seizing of endografts for both standard and more complex cases.



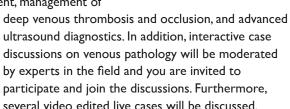
#### **EVC Master classes and workshops**

#### 3D diagnostics and intervention planning

Using newly developed sophisticated 3D software, CT and MR images can be transferred to workstations, allowing 3D visualization of all vascular structures and planning of open and endovascular procedures in a hyper accurate way. We will have many 3D stations ready for you to discover a new dimension in diagnostics and intervention planning.

# Venous Master classes

Together with our colleagues from the medical industry we organize the Venous Master classes focusing on varicose vein treatment, management of



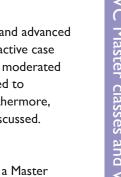
#### **Vascular Access Master class**

In the vascular access program we offer a Master class on radial and brachial AV access at human cadavers in the University Hospital across the street of the conference center. You will have a lecture on anatomy of the

arm veins and surrounding tissues,

followed by creating AV shunts at the lower arm and elbow. In cooperation with Vascular International we will have models to learn AV anastomotic techniques and graft implantations. In addition, several courses on ultrasound guided catheterization and access procedures are organized.





16

EVC Master classes and workshops

# **UEMS Section and Board of Vascular Surgery**





FEBVS Examination - Fellow of European Board of Vascular Surgery

#### **Eligibility**

**UEMS Section and Board of Vascular Surgery** 

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)
- Training Programme for Candidates of non UEMS countries (in English).

## Compulsory documents:

- I. 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. Training Programme for Candidates of non UEMS countries (in English).
- 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 8 topics	32
Open Technical	Practical surgical skills test on three models: aortic anastomosis, fem- oro-distal anasto- mosis and carotid endarterectomy	48
Endovas- cular	Practical endovas- cular 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:

- description of the study, the methodology and statistical analysis; and
- 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:

- 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.

#### **Next FEBVS Examination**

The next Exam will take place in Maastricht, The Netherlands on 5th March 2016

- All the documentation as well as the first installment must be sent/made by 31st December 2015. The second installment must be paid and the receipt sent by email no later than 30th January 2016.
- 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

www.uemsvascular.com Rua de Gondarém n° 956 Rch 4150-375 Porto, Portugal Tel: +351 226 199 686 Tel: +351 968 174 969 Fax: +351 226 199 689

E-mail: cristina.freitas@acropole.pt administration@uemsvascular.com

#### **EVC General information**

#### **Venue**

MECC Maastricht 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 2016 Registration Fee Until January 1, 2016 **Physician** € 650,-Fellow\* € 325.-Allied Health Professional\*\* € 325.-Industry Professional € 650,-After January 1, 2016 **Physician** € 795,-Fellow\* € 450,-Allied Health Professional\*\* € 450,-

\* Documentation from program director required

€ 795.-

Industry Professional

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

# The EVC 2016 Registration Fee includes

- Access to all EVC sessions;
- Access to the exhibition area:
- All coffee-breaks and lunches on Sunday March 6, Monday March 7 and Tuesday March 8
- EVC-anniversary party on Sunday March 6;
- One textbook.

#### **Shuttle Service**

We have identified Schiphol airport in Amsterdam (the Netherlands), Zaventum airport in Brussels (Belgium) and Düsseldorf airport (Germany) as our main hubs.

On Saturday March 5 and Tuesday March 8 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

#### **About Maastricht**

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 southeastern 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.

General information

EXC

#### **EVC Course directors**

#### European Vascular Course



Michael Jacobs





Eric Verhoeven



Stephan Haulon





Geert-Willem Schurink



Gert-Jan de Borst

# **Join our Online Community now!**

COMMUNITY

Dearest colleague,

#### Our goal is to educate and inspire!



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 will 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 2015 or the upcoming EVC in 2016

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

# European Venous Course



**EVC** Course directors





Nicos Labropoulos Paul Pittaluga



Philip Coleridge Smith



#### European Vascular Access Course







Matthias Widmer



Marcel Weijmer

# 5<sup>th</sup> MUNICH VASCULAR CONFERENCE 2015 where doctors meet science

www.munich-vascular-conference.com

# **VENUE**

Klinikum rechts der Isar, Munich, Germany

November 27<sup>th</sup> – 28<sup>th</sup>, 2015

#### **CHAIRMAN**

Hans-Henning Eckstein

Technische Universität München, TUM, Klinikum rechts der Isar Department for Vascular and Endovascular Surgery



# **MAIN TOPICS**

**CAROTID DISEASES** Carotid trials and registries Advances in carotid plaque imaging New strategies in carotid artery stenting (CAS)

Carotid stenosis, mircoembolism and cognition
 Genetics and non-coding RNA in carotid atherosclerosis
 Carotid plaque burden

**AORTIC DISEASES** • Genetics and mechanobiology in aortic aneurysms

- Modern aortic imaging: MRT, CTA, 3-D Ultrasound
   Open and endovascular perspectives for aortic aneurysms and dissections
   The "hostile neck" in EVAR
- Gender related issues in a ortic diseases Finite elements

# PERIPHERAL ARTERIAL OCCLUSIVE DISEASE (PAD) - NEW

- Vascular biology and gene therapy in PAD Bioresorbable stents
- Drug-eluting balloons/stents Critical limb ischemia (CLI)
- Distal bypass surgery Redo procedures in PAOD

#### CONGRESS ORGANISATION

KelCon GmbH | Sandra Wehr

Tauentzienstrasse 1 | 10789 Berlin | Germany

Phone: +49 (0)30 679 66 88 56 | E-Mail: s.wehr@kelcon.de



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

Tuesday, November 17 - Saturday, November 21, 2015



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

View the entire
2014 VEITHsymposium ON DEMAND:
www.veithondemand.com

#### **Major Partners EVC 2015**



































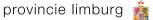
























Notes



EVC Directorship Prof. Michael Jacobs

Cardiovascular Center Maastricht
P. Debeyelaan 25
P.O. Box 5800
6202 AZ Maastricht
the Netherlands
T: +31 43 387 7478
E: m.jacobs@mumc.nl



# Congress Secretariat

Pauwels Congress Organisers
Alexander Battalaan 7
6221 CA Maastricht
the Netherlands
T: +31 43 321 8180
F: +31 43 321 4370
E: info@pauwelspco.nl
I: www.pauwelspco.nl

