

Arterial Course Venous Course Vascular Access Course Master Classes



2018 [®]
ENC

Learning by training

March 4-6
2018

Maastricht
the Netherlands

Preliminary Program

22nd European Vascular Course

www.vascular-course.com

Auditorium I

Carotid artery

Moderators: GJ de Borst, AR Naylor

08h30 ESVS guidelines on treatment of carotid artery disease

AR Naylor, UK

08h50 Timing of carotid stenting in the hyperacute phase

J van den Berg, Switzerland

09h10 Carotid revascularization in patients with contralateral carotid artery occlusion: stent or endarterectomy?

GJ de Borst, the Netherlands

09h30 Should the “accepted” risk thresholds of 6% for symptomatic and 3% for asymptomatic patients for performing CEA or CAS be reduced?

M Brown, UK

09h50 Algorithm for identifying high risk for stroke in asymptomatic patients

H Sillesen, Denmark

10h10 Treatment of carotid stenosis in patients following intravenous thrombolysis and intra-arterial thrombectomy

P Nederkoom, the Netherlands

10h30 **BREAK**

Aorta

Moderators: M Jacobs, G Oderich

11h00 Are current results of EVAR better than in the DREAM and EVAR-trials period?

D Böckler, Germany

11h20 Renal function impairment in patients undergoing elective EVAR and TEVAR

N Dias, Sweden

11h40 When and how to treat mural thrombus in the native aorta

GW Schurink, the Netherlands

12h00 When and how to treat mural thrombus in aortic grafts

B Mees, the Netherlands

12h20 Imaging acute aortic syndrome: challenging interpretation

R McWilliams, UK

12h40 Techniques and results of covered endovascular reconstruction of the aortic bifurcation (CERAB)

M Reijnen, the Netherlands

13h00 **LUNCH**

Auditorium I

Aorta

Moderators: T Resch, C Zeebregts

- 14h00** Pathophysiologic mechanisms of aortic aneurysms and dissections in Connective tissue disease patients
Z Mallat, UK
- 14h20** Clinical features of patients with connective tissue diseases
B Loeys, Belgium
- 14h40** Treatment options in patients with different forms of connective tissue diseases
G Oderich, USA

15h00 Case discussions on carotid, peripheral arteries and aorta

Room 2.7 (level 1)	Room 2.9 (level 1)	Room 2.1 (level 1)
Carotid	Peripheral	Aorta
R Naylor GJ de Borst	M Ionac A Mansilha	T Resch E Verhoeven

16h30 BREAK

17h00 Case discussions on carotid, peripheral arteries and aorta

Room 2.7 (level 1)	Room 2.9 (level 1)	Room 2.1 (level 1)
Carotid	Peripheral	Aorta
J Vos JW Daemen	M de Haan J Gahlen	C Zeebregts S Haulon

18h00 COCKTAIL

Monday, March 5

Auditorium I

Peripheral arteries

Moderators: N Chakfe, R Hinchliffe

08h30 Venous arterialization

K Houliind, Denmark

08h50 Vascular reconstruction and flaps for limb salvage

F Vermassen, Belgium

09h10 Peri-operative management of the diabetic foot

K Dhatariya, UK

09h30 Update on endovascular technology for peripheral vascular disease

K Deloose, Belgium

09h50 Imaging in peripheral arterial disease and plaque characterization

M Ohana, France

10h10 Assessment of perfusion in the lower limb

M Venermo, Finland

10h30 BREAK

Carotid artery

Moderators: GJ de Borst, AR Naylor

11h00 Can we define “high risk” for stenting and for surgery?

HH Eckstein, Germany

**11h20 Posterior circulation intervention:
optimal imaging to detect extra cranial VA stenosis**

JA Vos, the Netherlands

11h40 Posterior circulation intervention: VIST and VAST trials

L Kapelle, the Netherlands

12h00 3D SURGICAL MOVIES

13h00 LUNCH

Auditorium I

Aorta

Moderators: C Zeebregts, GW Schurink

14h00 What every vascular surgeon should know about radiation protection
A Hertault, France

14h20 How to teach the modern trainee in open and endovascular aortic repair
J Schmidli, Switzerland

14h40 How to validate and implement new endovascular concepts
H Verhagen, the Netherlands

15h00 Case discussions on carotid, peripheral arteries and aorta

Room 2.7 (level 1)

Room 2.9 (level 1)

Room 2.1 (level 1)

Carotid

GJ de Borst
JVos

Peripheral

M Ionac
A Mansilha

Aorta

E Verhoeven
C Zeebregts

16h30 BREAK

17h00 Case discussions on carotid, peripheral arteries and aorta

Room 2.7 (level 1)

Room 2.9 (level 1)

Room 2.1 (level 1)

Carotid

R Naylor
JW Daemen

Peripheral

J Gahlen
M de Haan

Aorta

GW Schurink
T Resch

Auditorium I

Aorta

Moderators: S Haulon, G Melissano

08h30 Prevention or selective management of type 2 endoleak

T Kölbl, Germany

08h50 Mechanisms of malperfusion in acute type B aortic dissection

G Melissano, Italy

09h10 What evidence do we have for treating “uncomplicated” type B aortic dissection

B Modarai, UK

09h30 Endovascular treatment of chronic post dissection TAAA

E Verhoeven, Germany

09h50 Aortic surgery in patients with connective tissue disease

S Haulon, France

10h10 Overview of complications in F/BEVAR and how to minimize them

T Resch, Sweden

10h30 **BREAK**

Peripheral arteries

Moderators: R Hinchliffe, N Chakfé

11h00 Which dressings for surgical wounds

D Russel, UK

11h20 Alternatives to saphenous vein and synthetic materials for lower extremity revascularizations

A Lejay, France

11h40 Management of infected vascular prostheses

A Weale, UK

12h00 Fusion image technology for aorta-iliac and SFA procedures

N Chakfé, France

12h20 Update on antibiotic regimes, especially in the diabetic foot

E Peters, the Netherlands

13h00 **ADJOURN**

M Jacobs, the Netherlands

13h45 SHUTTLE BUSES TO THE AIRPORTS

Room 0.4/0.5

Pelvic congestive syndrome

Moderators: M Wikkeling, R de Graaf

08h30 Diagnostics in PCS; the value of dynamic MRV

C Arnoldussen, the Netherlands

08h50 Indications and methods for gonadal vein embolization in PCS patients

M Whiteley, UK

09h10 Indications and methods for May-Thurner and/or left renal vein stenting in PCS patients

O Hartung, France

Varicose veins

Moderators: M Whiteley, W van Gent

09h30 Neovascularization after endovenous laser ablation, a cause of truncal recurrence?

I Mohan, Australia

09h50 Endovenous thermal venous ablation anno 2018

E Rabe, Germany

10h10 Endovenous non-tumescent venous ablation anno 2018

K Bozkurt, Turkey

10h30 **BREAK**

Sunday, March 4

Room 0.4/0.5

Post trombotic syndrome

Moderators: G O'Sullivan, J van Laanen

11h00 The value of PTA with consecutive thrombolysis in patients suffering from a peripheral venous obstruction
M Garcia, USA

11h20 The value of stenting in PTS patients due to central venous obstruction
C Wittens, the Netherlands

11h40 The value of conservative treatment in PTS patients anno 2018
S Kahn, Canada

Inferior vena cava

Moderators: A Davies, M Lichtenberg

12h00 Ilio-caval bifurcated stenting
R de Graaf, the Netherlands

12h20 Risks for PE in IVC stenting; is it an issue?
G O'Sullivan, Ireland

12h40 Surgical reconstructions for intraluminal IVC pathology
P Glowiczki, USA

13h00 **LUNCH**

14h00 **Satellite symposium, video assisted cases discussions, guidelines session, free paper session, workshops**

15h30 **BREAK**

16h00 **Satellite symposium, video assisted cases discussions, guidelines session, free paper session, workshops**

18h00 **COCKTAIL**

Monday, March 5

Room 0.4/0.5

Venous leg ulcers

Moderators: M Neumann, H Jalaie

08h30 The ideal workup in a specialized clinic for patients with venous ulcers

M Gohel, UK

08h50 Best invasive treatment strategy in venous ulcer patients

M Meissner, USA

09h10 Best compression therapy in venous ulcer patients

G Mosti, Italy

Deep venous thrombosis

Moderators: C Wittens, G O'Sullivan

09h30 The Attract trial results differentiated for LET 2 and LET 3 (and 4) DVT patients

S Vandanthem, USA

09h50 The CaVenT trial results differentiated for LET 2 and LET 3 (and 4) DVT patients

P Sandset, Norway

10h10 Indications for endovenous catheter directed thrombolyses in PE patients

I Baumgartner, Switzerland

10h30 BREAK

Value based healthcare

Moderators: C Wittens, M Meissner

11h00 What are the prerequisites for an ideal dataset to evaluate care; the future of ICHOM

M Ingvar, Sweden

11h20 The best available QoL and clinical scores for venous disease evaluated

F Catarinella, the Netherlands

11h40 Why and how to calculate a Qaly and ICER and the critical values for reimbursed care

A Davies, UK

12h00 3D SURGICAL MOVIES (Auditorium I)

13h00 LUNCH

13h00 ECoP lunch meeting

14h00 Satellite symposium, video assisted cases discussions, guidelines session, free paper session, workshops

15h30 BREAK

16h00 Satellite symposium, video assisted cases discussions, guidelines session, free paper session, workshops

Tuesday, March 6

Room 0.4/0.5

ICC meeting

08h30 ICC meeting

10h30 **BREAK**

Sclerocompression therapy

Moderators: E Rabe, I Mohan

11h00 The real value of foam SCT in venous disease
E Rabe, Germany

11h20 Complications in (F)SCT; how to prevent and to treat them
A Giannoukas, Greece

11h40 The value of post treatment compression
A Kraznai, the Netherlands

Innovations after 2018

Moderators: P Gloviczki, M Meissner

12h00 Invasive deep venous pathology treatment; what is new in 2018
C Wittens, the Netherlands

12h20 Invasive superficial venous pathology treatment; what is new in 2018
M Whiteley, UK

12h40 Conservative deep and/or superficial venous pathology treatment
T Comerota, USA

13h00 EVC / ECoP Awards
A Davies, E Rabe

ADJOURN

C Wittens, H Jalaie

13h45 SHUTTLE BUSES TO THE AIRPORTS

Overall European Venous Course / ECoP program

	Room 0.4/0.5	Room 0.1	Room 0.8	Room 0.9	2nd Floor
Sunday, March 4					
08h30 - 09h30	Pelvic congestive syndrome	Guideline session Perforating vein			
09h30 - 10h30	Varicose veins				
11h00 - 12h00	Post thrombotic syndrome	Guideline session Ulcer treatment			
12h00 - 13h00	Inferior vena cava				
14h00 - 15h30	Satellite symposium	Guideline session PCS	Video assisted case discussions	Free papers session	Workshops
16h00 - 17h30	Satellite symposium	Guideline session Truncal vein ablation	Video assisted case discussions	Free papers session	Workshops
Monday, March 5					
08h30 - 09h30	Venous leg ulcers	Guideline session AV malformation			
09h30 - 10h30	Deep venous trombosis				
11h00 - 12h00	Value based healthcare	Guideline session sclerotherapy			
13h00 - 14h00		ECoP lunch meeting			
14h00 - 15h30	Satellite symposium	Guideline session PTS	Video assisted case discussions	Free papers session	Workshops
16h00 - 17h30	Satellite symposium	Guideline session DVT	Video assisted case discussions	Free papers session	Workshops
Tuesday, March 6					
08h30 - 10h30	ICC meeting	Guideline session Neo varices			
11h00 - 12h00	Sclerocompres- sion therapy	Guideline session compression			
12h00 - 13h00	Innovations after 2018				
13h00 - 13h30	EVC / ECoP awards and adjourn				

Sunday, March 4

Auditorium 2

Decision-making for vascular access

Moderators: J Tordoir, V Mickley

08h30 Shared decision: which access for which patient

C Lok, Canada

08h50 Physical examination and access strategy

T Pourchez, France

09h10 Arteriovenous fistula outcome and costs

T Lee, USA

09h30 Intraoperative VA ultrasound

S Shenoy, USA

09h50 Selection optimal upper extremity access

K Woo, USA

10h10 Patient-centered guidelines

M Hollenbeck, Germany

10h30 **BREAK**

Video session

Moderators: M Lazarides, M Weijmer

11h00 Lower extremity vein transposition

D Shemesh, Israel

11h15 Hero graft placement

V Matoussevitch, Germany

11h30 Laparoscopic PD catheter placement and revision

N Peppelenbosch, the Netherlands

11h45 Endo AVF technique

M Glickman, USA

12h00 **Case based discussion**

Moderator: T Wilmink

Panel: S Baktiroglu, M Glickman, M Hollenbeck

13h00 **LUNCH**

Sunday, March 4

Auditorium 2

Endovascular intervention access

Moderators: M Widmer, D Shemesh

14h00 Wait or pre-emptive intervention of vascular access

L Turmel Rodrigues, France

14h20 Nonmatured AVF: has intervention any sense?

C Hohl, Germany

14h40 Balloons and/or stents for recurrent stenosis

H Wasse, USA

15h00 The cephalic arch paradigm

R Jones, UK

15h30 **BREAK**

16h00 **Case based discussion**

Moderator: M Gallieni

Panel: V Mickley, V Matoussevitch, H Wasse

18h00 **COCKTAIL**

Monday, March 5

Auditorium 2

Combined Nurses and Physicians session AVF session

Moderators: P Bourquelot, S Baktiroglu

08h30 From bench to bedside AVF research

J Rotmans, the Netherlands

08h50 Vascular access ultrasound mapping

H Wasse, USA

09h10 Infrared spectrometry of vascular access

N Inston, UK

09h30 Cannulation practice in newly created fistulae

T Wilmink, UK

09h50 Upper arm transposed fistulae or prosthetic graft?

K Woo, USA

10h10 Prevention of AVF-related ischemia

C Sessa, France

10h30 **BREAK**

Combined Nurses and Physicians session AVF session

Moderators: M van Loon, N Inston

11h00 Drug-coated balloons

tbd

11h20 Cardiovascular mortality and early VA placement

T Lee, USA

11h40 When to intervene for high-flow access

J Malik, Czech Republic

12h00 **3D SURGICAL MOVIES (Auditorium I)**

13h00 **LUNCH**

Auditorium 2

Combined Nurses and Physicians session Catheter session

Moderators: M Malovrh, N Peppelenbosch

14h00 Central venous access policy for vein preservation

H Wasse, USA

14h20 Hemodialysis catheter noninfectious complications

C Lok, Canada

14h40 Flow dynamics of contemporary catheters

T Pourchez, France

15h00 Strategy for zero infection of tunneled catheters

M Weijmer, the Netherlands

15h30 **BREAK**

16h00 **Case based discussion**

Moderator: S Lemson

Panel: M Lazarides, K Woo, M Snoeijis

Room 2.1

08h30 **Rotation workshops**

- Preoperative & postoperative ultrasound
- Catheter
- Vascular Access Surgical Model (Vascular International)
(max 15 spots, additional registration required)

Moderators: Weijmer, Gallieni, Shemesh, Shenoy, Widmer, Mickley, Glickman

10h30 **BREAK**

11h00 **Rotation workshops**

- Preoperative & postoperative ultrasound
- Catheter
- Vascular Access Surgical Model (Vascular International)
(max 15 spots, additional registration required)

Moderators: Weijmer, Gallieni, Shemesh, Shenoy, Widmer, Mickley, Glickman

13h00 **LUNCH**

Auditorium 2

Graft session

Moderators: J Tordoir, S Shenoy

08h30 Early stick AVG versus catheter access

E Aitken, UK

08h50 Graft modulation and outcome

B Mees, the Netherlands

09h10 Graft surveillance and intervention

M de Haan, the Netherlands

09h30 Polyurethane and acuseal AVG for acute dialysis

M Tozzi, Italy

09h50 Lower extremity AVG

M Lazarides, Greece

10h10 Indication and technique thorax vascular access

V Mickley, Germany

10h30 BREAK

Graft session

Moderators: M Malovrh, T Wilmink

11h00 Nonthrombotic complications of AVG

M Glickman, USA

11h20 Hero graft as last resort access

N Inston, UK

11h40 Conversion of AVF to AVG

S Shenoy, USA

12h00 Case based discussion “Toblerone session”

Moderator: M Widmer

Panel: D Shemesh, S Shenoy, C Lok

13h00 ADJOURN

13h45 SHUTTLE BUSES TO THE AIRPORTS

Monday, March 5

Auditorium I

3D Surgical Movies

Special Event

12h00 Using 3D cameras we will record open complex aortic and deep venous reconstructions and demonstrate these high definition edited movies in the main auditorium.

At the entrance of the auditorium you will receive 3D glasses to enjoy the beautiful dimensions of surgery!

For training purposes and to increase patient outcome, new imaging and 3D techniques are developed to allow preoperative planning and virtual performance of endovascular and open surgical procedures.

We will show you latest technologies to make this possible!





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