

European Vascular Course 2022 - Arterial

Sunday, March 6

Room tbd	
Peripheral arterial Moderators: C Ünlü, J van den Berg	
08h30	CERAB from experimental to established treatment for occlusive aorto-iliac disease B Mees, the Netherlands
08h50	Radial access for peripheral interventions K Deloose, Belgium
09h10	The optimal endovascular treatment in the femoro popliteal segment J van den Berg, Switzerland
09h30	The optimal surgical treatment in the femoro popliteal segment A Patel, United Kingdom
09h50	How to achieve long-term patency of tibial angioplasty S Kum, Singapore
10h10	Muscle flaps for repair of infected groins A Gombert, Germany
10h30	BREAK
Troubleshooting Moderators: K Deloose, M Jacobs	
11h00	Peri-procedural dissection and embolization J van den Berg, Switzerland
11h20	Injuries during (complex) EVAR G Oderich, United States of America
11h40	Carotid surgery complications GJ de Borst, the Netherlands
12h00	INVITED GUEST
13h00	LUNCH

Case discussions on carotid, peripheral arterial and aorta			
14h00	Carotid	Peripheral	Aorta
	Room tbd	Room tbd	Room tbd
	GJ de Borst K Deloose	C Ünlü M de Haan	GW Schurink H Verhagen
16h00	BREAK		

16h30	Carotid	Peripheral	Aorta
	Room tbd	Room tbd	Room tbd
	AR Naylor JW Daemen	A Patel S Kum	E Verhoeven G Melissano
18h00	Cocktail		

Monday, March 7

Room tbd	
Aorta Moderators: B Mees, B Modarai	
08h30	Patient selection for (T)AAA repair G Oderich, United States of America
08h50	Real world results of open (J)AAA repair and how to improve H Verhagen, the Netherlands
09h10	How to deal with a shaggy aorta G Melissano, Italy
09h30	Factors influencing long-term durability of EVAR F Bastos Goncalves, Portugal
09h50	Endovascular repair of failing EVAR E Verhoeven, Germany
10h10	Algorithm to reduce follow-up after EVAR K Mani, Sweden
10h30	BREAK
How to do it Moderators: G Melissano, C Ünlü	
11h00	Steerable sheaths (and FORS) in aortic surgery GW Schurink, the Netherlands
11h20	Foot amputations S Kum, Singapore
11h40	TCAR: hype or hope? GJ de Borst, the Netherlands
12h00	INVITED GUEST
13h00	LUNCH

Case discussions on carotid, peripheral arterial and aorta			
14h00	Carotid	Peripheral	Aorta
	Room tbd	Room tbd	Room tbd
	J van den Berg AR Naylor	S Kum JW Hinnen	G Oderich B Mees
16h00	BREAK		
16h30	Carotid	Peripheral	Aorta
	Room tbd	Room tbd	Room tbd
	JW Daemen D Mc Cabe	A Patel K Deloose	B Modarai F Bastos Goncalves

Tuesday, March 8

Room tbd	
Carotid artery Moderators: K Deloose, B Mees	
08h30	Long-term outcome of CEA and CAS in RCT's D McCabe, UK
08h50	Changing concept of high risk for stroke GJ de Borst, the Netherlands
09h10	Procedural risk: what is the accepted threshold AR Naylor, UK
09h30	Antiplatelet therapy in carotid revascularization D McCabe, UK
09h50	BREAK
Decision making aorta Moderators: GW Schurink, E Verhoeven	
10h10	What is the optimal threshold for AAA repair K Mani, Sweden
10h30	Treatment algorithm for (J)AAA repair when standard EVAR is not indicated H Verhagen, the Netherlands
10h50	When to intervene for endoleaks and how F Bastos Goncalves, Portugal
11h10	Strategies for treatment of aortic dissection B Modarai, United Kingdom
11h30	BREAK

Decision making peripheral arterial
Moderators: J van den Berg, F Bastos Goncalves

11h50	Open or endovascular common femoral artery repair K Deloose, Belgium
12h10	Venous arterialization: when, open or endovascular M Schreve, the Netherlands
12h30	Acute mesenteric ischemia: open or endovascular approach JW Hinnen, the Netherlands
12h50	Algorithm for follow-up after lower limb revascularization C Ünlü, the Netherlands
13h10	ADJOURN

European Vascular Course 2022 - Venous

Sunday, March 6

Room 0.4/0.5	
	Varices I Moderators: K Bozkurt, K Rass, T Urbanek
08h30	How to choose wisely between the different endovenous modalities A Mansilha, Portugal
08h42	Factors interfering with treatment success after endovenous ablation K Rass, Germany
08h54	Midterm follow up of the various venous cyanoacrylate adhesives: are we reporting relevant outcomes? K Bozkurt, Turkey
09h06	Mechano-chemical saphenous ablation: Data of new multicenter trial T Urbanek, Poland
09h18	Foam sclerotherapy: lessons learned T Hirsch, Germany
	Pelvic Venous Disorder Moderators: M Wikkeling, T Hirsch, R Loffroy
09h30	Pelvic Venous Disorder: diagnostic assessment and decision making M Wikkeling, the Netherlands
09h42	Pelvic congestion syndrome: what we really should not do? O Hartung, France
09h54	Pelvic Venous Disorder. How should we treat? R Loffroy, France
10h06	The ideal endovenous technique in treatment of the Nutcracker syndrome R Brans, the Netherlands
10h18	The role of open surgical approach in treatment of the Nutcracker syndrome A Morata, Spain
10h30	Break

Room 0.4/0.5	
	DVT I Moderators: M Razavi, S Doganci , G O' Sullivan
11h00	Evidence for endovascular therapy of iliofemoral DVT: CAVENT, ATTRACT and CAVA G O'sullivan, Ireland
11h12	Treatment of iliofemoral DVT: Interventional Options M Lichtenberg, Germany

11h24	When is the conservative treatment of DVT not the best choice? M Dumantepe, Turkey
11h36	What predicts outcome after interventional treatment of DVT? M Razavi, USA
11h48	Do we need pulmonary embolic protection device during intervention? R de Graaf, Germany
12h00	Special session
13h00	LUNCH

Monday, March 7

Room 0.4/0.5	
PTS I Moderators: N Kucher, M Dumantepe, H Jalaie	
08h30	What do we need to know about IVC recanalization? N Kucher, Switzerland
08h42	New anatomic classification for CVO of the iliofemoral tract: the importance of inflow H Jalaie, Germany
08h54	Hemodynamic consequences after venous stenting: An in vitro assessment M Barbati, Germany
09h06	Venous lesions extending below the ligament: challenges and solutions M Dumantepe
09h18	Complications and their management during deep venous stenting G O'Sullivan, Ireland

DVT II Moderators: E Avgerinos, M de Maeseneer, J van Laanen	
09h30	Distinguishing between provoked, unprovoked, ascending or descending DVT: does it matter therapeutically? N Kucher, Switzerland
09h42	Acute iliofemoral DVT after contralateral jailing: should we be concerned ? S Black, UK
09h54	Choosing between different interventional treatment modalities for acute iliofemoral DVT E Avgerinos, Greece
10h06	How, how often and for how long should we monitor after undergoing deep venous stenting ? The ideal surveillance protocol J van Laanen, the Netherlands

10h18	Do we still need open surgical venous thrombectomy or venous bypass procedures? A Davies, UK
10h30	Break
PTS II Moderators: R De Graaf, S Black, O Hartung	
11h00	Anticoagulation management after deep venous stenting S Doganci, Turkey
11h12	A randomized controlled trial comparing venous stenting with conservative treatment in patients with deep venous obstructions S Shekarchian, The Netherlands
11h24	Optimal treatment of deep venous reflux H Jalaie, Germany
11h36	How to assess PTS severity? The link between MRV images and patient's symptoms C Arnoldussen, the Netherlands
11h48	Stent properties. Where do we go from here? M Razavi, USA
12h00	Special session
13h00	LUNCH
Debate I Controversies in treatment of venous pathologies Moderators: M Razavi, H Jalaie, I Toonder	
14h00	Should deep venous reflux be treated invasively? Pro: L Kabnick, USA Contra: A Davies, UK
14h15	IVUS in the treatment of deep venous obstruction: mandatory? Pro: R de Graaf, Germany Contra: G O' Sullivan, Ireland
14h30	Should we treat superficial reflux in patients with deep venous obstruction? Pro: M de Maeseneer, the Netherlands Contra: S Doganci, Turkey
14h45	Are we overdiagnosing "May-Thurner Syndrome"? Pro: I Toonder, the Netherlands Contra: M Lichtenberg, Germany

Tuesday, March 8

Room	
Varices II Moderators: A Mansilha, A Davies, S Giancesini	
08h30	Sclerotherapy complications in the daily office practice: lessons learned E Rabe, Germany
08h40	What do we need: better technology or better strategy in treatment of varicose veins? K Bozkurt, Turkey
08h50	The relationship between venous disease and patient-outcome measures. Are we justifying suboptimal cures? A Davies, UK
09h00	Is atrophie blanche irreversible? effects of foam sclerotherapy M de Maeseneer, the Netherlands
09h10	How to deal with below the knee great saphenous vein incompetence? A Mansilha, Portugal
09h20	Classification and treatment of endothermal heat induced thrombosis: Recommendations from the American Venous Forum L Kabnick, USA
9h30	Discussion
Debate II Moderators: R de Graaf, O Hartung, M Barbati	
9h40	The treatment of acute iliofemoral and caval DVT should be conservative H Ten Cate, the Netherlands The treatment of acute iliofemoral and caval DVT should be interventional M Lichtenberg, Germany
Debate III Moderators: G O ' Sullivan, M Razavi, M Lichtenberg	
10h05	The first generation venous stents suffice, we do not need modification O Hartung, France The first generation venous stents do not suffice, we need modification S Black, UK
10h30	BREAK
Compression therapy up-to-date (ICC-EVC joint session) Moderators: G Mosti, E Rabe, S Giancesini	
11h00	Is compression still indicated in DVT treatment and PTS prevention? A ten Cate, the Netherlands
11h15	Applying intermittent pneumatic compression in the acute phase of DVT – breaking a dogma M de Maeseneer, the Netherlands
11h30	Emerging evidences in post-procedure compression

	S Giancesini, Italy
11h45	New devices G Mosti, Italy
12h00	Compression contra indications turning to good indications E Rabe, Germany
12h15	Edema drainage and cardiac insufficiency: when is there a contraindication for compression and decongestive therapy? T Hirsch, Germany
12h30	Adjourn

European Vascular Course 2022 - Access

Sunday, March 6

Room tbd	
Vascular access flow dysfunction Moderator: M Snoeijs	
08h30	Percutaneous access and closure for endovascular interventions R Shahverdyan, Germany
08h50	Drug-coated balloons for vascular access stenosis P Kitrou, Greece
09h10	Covered stents for vascular access stenosis D Shemesh, Israel
09h30	Open surgery for vascular access flow dysfunction N Sadaghianloo, France
09h50	Endovascular treatment of vascular access thrombosis M Tozzi, Italy
10h10	Panel discussion
10h30	BREAK

Thoracic outlet syndrome in vascular access surgery Moderator: A Mallios	
11h00	Hybrid graft-catheters (HeRO) for venous obstruction at the thoracic outlet J Gilbert, United Kingdom
11h20	Endovascular treatment of venous obstruction at the thoracic outlet M Snoeijs, the Netherlands
11h40	Bony decompression of the thoracic outlet in vascular access surgery E Peden, United States of America
12h00	Invited guest
13h00	LUNCH
14h00	Case discussion (Topic: Vascular access complications; Moderator: R Shahverdyan)
16h00	BREAK
16h30	Video session (Topic: Open surgery; Moderator: M Widmer)
18h00	COCKTAIL

Monday, March 7

Room tbd	
Vascular access creation Moderator: M Snoeijs	
08h30	End-stage kidney disease Life Plan C Lok, Canada
08h50	Diagnostic workup for vascular access creation M Widmer, Switzerland
09h10	Vascular access for elderly patients J Rotmans, the Netherlands
09h30	Vascular access for urgent hemodialysis initiation J Gilbert, United Kingdom
09h50	Tertiary vascular access creation E Peden, United States of America
10h10	Panel discussion
10h30	BREAK
Vascular access-associated hand ischemia Moderator: R Shahverdyan	
11h00	Surgical revision for hand ischemia in high flow fistulas D Shemesh, Israel
11h20	Surgical revision for hand ischemia in normal flow fistulas K van der Bogt, the Netherlands
11h40	Endovascular revascularization for hand ischemia R Jones, United Kingdom
12h00	Invited guest
13h00	LUNCH
14h00	Case discussion (Topic: Vascular access creation; Moderator: M Widmer)
16h00	BREAK
16h30	Video session (Topic: Endovascular surgery; Moderator: A Mallios)

Monday, March 7

Room tbd	
	Vaattoegang symposium
09h30	Casuïstiek – Praktische problemen op de dialyseafdeling Moderator: G Allers
10h30	BREAK
11h00	Vragenuur voor de nieuwe richtlijn 'Vaattoegang voor hemodialyse' Moderator: M ter Meer
12h00	Invited guest
13h00	LUNCH
	Vaattoegang symposium Moderator: M van Loon
14h00	Keynote lecture: End-stage kidney disease life-plan C Lok, Canada
14h40	Flow disfunctie van arterioveneuze fistels J Rotmans, Nederland
15h00	Hand ischemie bij een shunt K van der Bogt, Nederland
15h20	Infectie van een shunt M Snoeijs, Nederland
15h40	High flow arterioveneuze fistels R Toorop, Nederland
16h00	DRINKS

Tuesday, March 8

Room tbd	
Endovascular creation of arteriovenous fistulas Moderator: M Snoeijs	
08h30	Outcome of endovascular fistulas created with Ellipsys A Mallios, France
08h50	Outcomes of endovascular fistulas created with WavelinQ P Kitrou, Greece
09h10	Re-interventions in endovascular fistulas created with Ellipsys A Mallios, France
09h30	Re-interventions in endovascular fistulas created with WavelinQ R Jones, United Kingdom
09h50	Comparison of endovascular and surgical arteriovenous fistulas R Shahverdyan, Germany
10h10	Panel discussion
10h30	BREAK
11h00	Case discussions (Topic: Best case of the year; Moderator: M Widmer)
13h00	ADJOURN

European Cardiovascular Course 2022

Sunday, March 6

Room tbd	
Aortic Surgery Moderators: E Natour, R Heijmen, P Risteski,	
08h30	The Maastricht Bio Bank A model for multidisciplinary data acquisition L Schurgers, the Netherlands
08h50	Recent insights in the pathophysiology of aortic aneurysms E Bidar, K Reesink, the Netherlands
09h10	Contemporary management of concomitant aortic valve stenosis: latest generation biological prostheses R Lorusso, Netherlands
09h30	The small aortic root: management of patient prosthesis mismatch Enlargement and mechanical vs biological replacement G Bolotin, Israel
09h50	What about the aortic root? Valve-sparing versus Bentall procedure E Natour, the Netherlands
10h10	Safety always: organ protection and neuromonitoring in aortic arch surgery W Mess, the Netherlands
10h30	BREAK
Moderators: E Natour, P Akhyari, M Czerny	
11h00	Honour lecture : Professor A Haverich The story of the elephant trunk
11h20	Aortic arch repair and beyond: open hybrid R Heijmen, the Netherlands
11h40	Aortic arch repair and beyond: total endovascular M Czerny, Switzerland
12h00	Invited guest
13h00	LUNCH
14h00-18h00	Hands-On: Training on models and pig hearts -AVR and root enlargement -Root replacement mechanical and biological Bentall -David-Yacoub -Arch replacement, conventional and frozen elephant trunk
14h00-16h00	Surgical anatomy of the heart and transesophageal echocardiography N Hatam, A Woltersom, E Natour, W Fehske, P Risteski, B Sauren

Monday, March 7

Room tbd	
	Mitral valve therapies and TAVI Moderator: P Sardari Nia, M Dos
08h30	Differential diagnosis of functional mitral regurgitation by “state of the art” 3D echocardiography: what the surgeon must know. W Fehske, Germany
08h50	State of the art surgical approach for mitral valve disease: from endoscopic surgery to beating heart surgery F Bakhtiary, Germany
09h10	Totally endoscopic mitral valve repair in 2022 P Sardari Nia, the Netherlands
09h30	Transcatheter mitral valve therapies: screening, technique and outcome T Modine, France
09h50	Transapical off-pump mitral valve repair The Harpoon device – early clinical outcomes M Doss, Siegburg, Germany The Neochord device – management complications P Sardari Nia, The Netherlands
10h10	Minimally invasive triple valve surgery through a right mini thoracotomy or partial upper mini-sternotomy O Dzemali, Switzerland, P Risteski, Germany
10h30	BREAK
Moderator: J Vainer, S Kats	
11h00	Dedicated Mitral valve Heart Team for life-time management of mitral valve disease J Vainer, the Netherlands
11h20	TAVI: risk stratification and expansion of the indication L Veenstra, The Netherlands
11h40	TAVI: What is the best approach to the aortic valve? R Schroeder, Germany
12h00	Invited guest
13h00	LUNCH
14h00	Hands-On Drylab Training: endoscopic mitral valve repair with high-fidelity mitral valve simulators
16h00	BREAK

16h30-18h00	Hands-on -Endoscopic suture placements on different angels of the mitral annulus -Usage of the nutpusher -TAVI on simulator
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Tuesday, March 8

Room tbd	
Extracorporeal life support Moderators: R Lorusso, J Swol	
08h30	The cardiogenic shock centre A Mebazaa, France
08h50	The future of cardiogenic shock management S Price, United Kingdom
09h10	Progress in ECMO configuration R Lorusso, the Netherlands
09h30	Extracorporeal support in complex cardiac procedures D Wiedeman , Austria
09h50	Extracorporeal support in Covid-19 R Lorusso, the Netherlands
10h10	Panel Discussion
10h30	BREAK
E Natour, R Lorusso, J Swol, A Mebazza	
11h00	Hands-on: Simulation ECMO and Impella.
12h45	Closing remarks
13h00	ADJOURN