**“Courage and Innovation”**

**Wednesday, 17 October 2018**

**Session 1: Combined VASSA/ESVS meeting (13h00 – 15h00)**

13h00 - 13h15: Stent grafts in infected fields - innovation and evidence
   - Martin Björck

13h15 - 13h30: Contemporary insights into HIV-related vasculopathy
   - Bala Pillay

13h30 - 13h45: The evolution of vascular trauma management strategies
   - lessons from the southern tip of Africa
   - Thanyani Mulaudzi

13h45 - 14h15: Presidential address
   - James Tunnicliffe

14h15 - 14h30: Changing approaches to arteriovenous malformations
   - Alison Halliday

14h30 - 14h45: Intima-media thickness and arterial pathology
   - Martin Veller

14h45 - 15h00: Endovascular treatment of chronic aortic dissection
   - Stéphan Haulon

**Tea: 15h00 – 15h30**

**Session 2: Carotid session (15h30 – 17h35)**

15h30 - 15h50: Invited lecture: “Trials in Carotid Surgery
   - how can they change practice in the 2020’s?”
   - Alison Halliday

15h50 - 16h05: Association of carotid atheroma echomorphology
   with its histopathology
   - Athanasios Giannoukas

16h05 - 16h20: CEA under local anaesthesia
   - Ahmed Kadwa

16h20 - 16h35: Post radiotherapy to the neck
   - surgery is better than stenting
   - Alun Davies

16h35 - 16h50: Prevalence of significant carotid stenosis in patients
   with acute ischemic stroke in Yaoundé, Cameroon
   - Bernadette Ngo Nonga

16h50 - 17h05: Update on carotid stents
   - Koen Deloose

17h05 - 17h20: Surgical approach to Carotid Body Tumor
   - Alberto Munoz

17h20 - 17h35: Are the days of carotid endarterectomy numbered?
   - Ian Loftus
Thursday, 18 October 2018

**Breakfast session (Aortic): 07h10 – 07h50**

07h10 - 07h20: Practical aspects regarding endovascular treatment of chronic aortic dissections  
   Stephan Haulon

07h20 - 07h30: Endovascular chimney aortic arch repairs – technical aspects  
   Chang Shu

07h30 - 07h40: How to manage Type II endoleaks post EVAR  
   Athanasios Giannoukas

07h40 - 07h50: Internal iliac artery preservation strategies in the endovascular treatment of aorto-iliac aneurysms  
   Tara Mastracci

**Session 3: PAD session (08h00 – 10h00)**

08h00 - 08h15: Contemporary medical management of PAD  
   Martin Veller

08h15 - 08h30: Real world applicability of the COMPASS trial: analysis of a screened population with PAD undergoing infrainguinal revascularization  
   George Hamilton

08h30 - 08h50: Invited lecture: “Endotreatment of lesions in no-stent zones - (CFA; PFA; Popliteal lesions across the knee joint; etc.)”  
   Koen Deloose

08h50 - 09h05: Endovascular treatment of acute limb ischaemia is better than open surgery - results from a nationwide study with long-term follow-up  
   Martin Björck

09h05 - 09h20: In-stent restenosis – state of the art  
   Koen Deloose

09h20 - 09h35: Drug coated balloons for PAD - Evidence and practical considerations  
   Bhekifa Dube

09h35 - 10h00: Debate: “Fit diabetic patient with critical limb ischaemia and tissue loss; reconstructable infra-popliteal disease; triple vessel long segment occlusions; and a suitable GSV” - Percutaneous tibial interventions should be first line treatment!
   o For the motion  
   o Against  
   Koen Deloose  
   Lewis J Levien

**Tea: 10h00 – 10h30**

**Session 4: Combined VASSA/ AACVTS meeting (10h30 – 12h30)**

10h30 - 10h50: CJC lecture: “Quality of Surgical care – can we measure it, improve it and reward it”  
   Philip Matley

10h50 - 11h00: How do we address the need for vascular surgery in Africa?  
   Herve Yangni Angate

11h00 - 11h10: World Federation of Vascular Societies Tenth Anniversary  
   Alberto Munoz

11h10 - 11h20: Thirty-day mortality and renal outcomes associated with open abdominal aortic aneurysm (AAA) repair at Groote Schuur Hospital, Cape Town  
   Gugulethu Mhlanga

11h20 - 11h30: Metabolic profile and post-operative outcomes in contemporary
patients with peripheral arterial disease and critical limb ischaemia.  

Lily Wu

11h30 - 11h40: Prevailing of peripheral vascular disease of the lower limbs in diabetic patients at the Douala general hospital  

Bernadette Ngo Nonga

11h40 - 11h50: A 24-hour vascular service  
- does it make a difference?  

(Vascular Fellow) Asha F Malan

11h50 - 12h00: A retrospective review of endovascular management of chronic iliac vein disease  

(Vascular Fellow) Moinuddeen Vally

12h00 - 12h10: Endovascular aortic aneurysm repair related complications and associated change in renal function  

(Vascular Fellow) Russel Du Toit

12h10 - 12h30: Invited lecture: Contemporary perspectives in vascular training and accreditation – implications for Africa  

Ashok Handa

Lunch: 12h30 – 13h30

Session 5: Venous thrombo-embolism update (13h30 – 15h30)


Jan Beyer-Westendorf

13h50 - 14h05: IVC filters  

ATO Abdool Carrim

14h05 - 14h20: Venous thrombectomy  
- evolving concepts still keeping it relevant?  

Jakkie Odendaal

14h20 - 14h35: What we get from VTE treatment with rivaroxaban  
- outcome data beyond EINSTEIN trials  

Jan Beyer-Westendorf

14h35 - 15h00: Debate: “It is difficult to justify percutaneous strategies for acute ilio-femoral DVTs after the ATTRACT trial”  

- For the motion  

Stephen A Black  
Cobus Van Marle

- Against the motion  

Jay Pillay

15h00 - 15h15: Interventional strategies for Acute PE  

Jay Pillay

15h15 - 15h30: The future of anticoagulant reversal  

Jan Beyer-Westendorf

Tea: 15h30 - 16h00

Session 6: Wound Care; Vascular Nursing and Vascular Technology (16h00 – 17h30)

16h00 - 16h15: Compressive decongestive therapy for lymphoedema  

Rogini Pillay

16h15 - 16h30: The EndoVAC hybrid treatment of infected vascular reconstructions – technical considerations  

Martin Björck

16h30 - 16h45: How to reduce radiation exposure in the hybrid room  

Stephan Haulon

16h45 - 17h00: Multidisciplinary approach to the Diabetic Foot  

Alberto Munoz

17h00 - 17h15: VAC dressings  

Nicolas Karinos

17h15 - 17h30: Vascular ultrasound training for vascular fellows  

Ashok Handa
Friday, 19 October 2018

Breakfast session (Peripheral arterial disease): 07h10 – 07h50
07h10 - 07h20: Endovascular treatment of composite aorto-iliac occlusive lesions
Koen Deloose
07h20 - 07h30: Practical considerations for BTK interventions
Jay Pillai
07h30 - 07h50: Drug-eluting stents – evidence and practical considerations
Koen Deloose

Session 7: Chronic venous disorders session (08h00 – 09h30)
08h00 - 08h20: Invited lecture: Defining superficial vein reflux treatment strategies in patients with venous leg ulcers.
Alun Davies
08h20 - 08h35: Advances in clot imaging – ageing clot with MRI
Stephen Black
08h35 - 08h45: Iliac vein stenting
- A single-centre review (Interim results) (Vascular Fellow) K Sibartie
08h45 - 09h00: Glue vs MOCA, which is best? Preliminary data from an RCT.
Alun Davies
09h00 - 09h15: HIV and chronic venous disorders
Neil Cloete
09h15 - 09h30: Treatment strategies for chronic post-thrombotic syndrome
Stephen A Black

Tea: 09h30 – 10h00

Session 8: Thoracic aortic session (10h00 -11h30)
10h00 - 10h20: Invited lecture: Endovascular repair of arch aneurysms
Stephan Haulon
10h20 - 10h35: Strategy for aortic arch pathology: open, hybride, chimney, fenestration or branch stent-graft?
Chang Shu
10h35 - 10h50: Management in the Endovascular Era of Middle Aortic Syndrome and Renal Artery Stenosis in Children and Young Adults
George Hamilton
10h50 - 11h05: Achieving optimum outcomes for Type B aortic dissection
Ian Loftus
11h05 - 11h20: Using preloaded catheters for eTAAA repair
Tara Mastracci
11h20 - 11h30: Staging techniques in complex aortic repair
Timothy Resch

Lunch: 11h30 – 12h30

Session 9: Renal; Mesenteric; Low frequency vascular disorders (12h30 – 14h05)
12h30 - 12h50: Invited lecture: Management of the Diseases of Mesenteric Arteries and Veins: controversies and clinical guidelines
Martin Björck
12h50 - 13h05: Improved Management of Upper Limb Low and High Flow Vascular Malformations
George Hamilton
13h05 - 13h20: Defining the utility of renal angioplasty and stenting in contemporary vascular practice
Ruan Botha
13h20 - 13h35: SDH testing in patients with carotid body tumours  
Nicholas Pearce

13h35 - 13h50: A local experience with Duplex-guided thrombin injections for pseudoaneurysms of the femoral artery  
Muhammed Shaik

13h50 - 14h05: Venous thoracic outlet syndrome – current treatment perspectives  
Ian Loftus

**Tea: 14h00 – 14h30**

**Session 10: Vascular access and vascular trauma (14h30 – 16h00)**

14h30 - 14h45: Controversies in popliteal artery injury following knee fractures and dislocations  
Martin Björck

14h45 - 15h00: Traumatic thoracic aortic injuries - The role of TEVAR  
Nadraj Naidoo

15h00 - 15h15: Iatrogenic vascular injuries - a single-centre review  
(Vascular Fellow) Dalina T Mbebe

15h15 - 15h30: Ultrasound-guided PTA for failing AVFs  
Martin Forlee

15h30 - 15h45: Percutaneous strategies for central vein occlusive disease  
Chris Tsotetsi

15h45 - 16h00: Drug-coated technologies for failing AVFs  
Pradeep Mistry

**Saturday, 20 October 2018**

**Breakfast session (Venous): 08h00 – 08h30**

08h00 - 08h10: Iliac vein stenting via the trans-jugular approach  
Nadraj Naidoo

08h10 - 08h20: IVUS – use and role in venous disorders  
Stephen Black

08h20 - 08h30: Iliac vein stenting: What do we need to know to determine its future usage?  
Alun Davies

**Session 11: Private practice and ethics session (08h30 – 10h30)**

08h30 - 09h00: How to improve efficiencies in private vascular practices  
Philip Matley

09h00 - 09h30: How to code for vascular procedures - where there are no codes!  
James Tunnicliffe / Stephanie Fourie

09h30 - 10h30: Managing medicolegal risk in vascular surgery - How can we do it better?  
Athol Gordon / Kate MacKay

**Tea: 10h30 – 11h00**

**Session 12: Peri-operative medicine & Vascular Surgery (11h00 – 12h30)**

11h00 - 11h20: Invited lecture: Modelling long term outcomes for patients with aortic aneurysms  
John Carlisle

11h20 - 11h30: New Canadian Guidelines for risk stratification - Why we should adopt them in South Africa  
Christella Alphonsus

11h30 - 11h40: Strategies for renal protection in vascular surgery  
Ikechi Okpechi

11h40 - 11h50: The evidence for BNP targeted medical therapy
for preoperative optimisation

Christella Alphonsus

11h50 - 12h00: Should I consider stopping aspirin and / or ACE-inhibitors prior to vascular surgery? Bruce Biccard / Caryl Hollman

12h00 - 12h10: Overview of techniques for blood pressure control during TEVAR in the aortic arch Timothy Resch

12h10 - 12h20: Myocardial injury after non-cardiac surgery (MINS) in vascular surgical patients Ettienne Coetzee

12h20 - 12h30: Shared decision making for scheduled AAA patients: John Carlisle

Lunch: 12h30 – 13h30

Session 13: Abdominal aortic session (13h30 – 15h30)

13h30 - 13h40: Screening for AAA in Sweden (Including follow-up of sub-aneurysmal aortas) Martin Björck

13h40 - 13h50: Advanced imaging applications to perform F-BEVAR Stephan Haulon

13h50 - 14h00: Single cell characterization of abdominal aortic aneurysms by mass cytometry (CYTOF) reveals a chronic inflammatory cell infiltrate predominated by B and T cells Ismail Cassimjee

14h00 - 14h10: EVAR surveillance without CTA Timothy Resch

14h10 - 14h20: Abdominal compartment syndrome after EVAR/OR - after intact or ruptured AAA Martin Björck

14h20 - 14h30: Implications of 2018 NICE guidance on AAA treatment Alun Davies

14h30 - 14h40: Ch-EVAS as another opportunity in the treatment of para-renal AAAs Athanasios Giannoukas

14h40 - 14h50: Endoluminal management for abdominal aortic dissection. Chang Shu

14h50 - 15h10: Debate: “EVAR should always remain first line therapy in endosuitable patients”

- For the motion Tara Mastracci
- Against Martin Björck

Close: 15h10 – 15h15