

2024 VASSA CONGRESS

18 - 20 October 2024 • Lagoon Beach Hotel - Cape Town - South Africa | www.vassacongress.co.za



ACADEMIC PROGRAMME

Thursday, 17 October 2024 | MEETINGS

13:00 - 17:00	VASSA EXCO Meeting VENUE: Lagoon Beach Hotel - Pacific (Courtyard) Suite
17:00 - 18:00	EXCO and Corporate Member Meeting VENUE: Lagoon Beach Hotel - Pacific (Courtyard) Suite
18:00	VASSA Corporate Member Dinner VENUE: Wang Thai Restaurant

DAY 1 | Friday, 18 October 2024 | **VENUE:** Lagoon Beach Hotel - Pacific (Courtyard) Suite

OPENING PLENARY SESSION - Welcome Remarks and Introduction

07:50 - 08:00	Welcome by The Vascular Society of Southern Africa (VASSA) President P Mistry
PLENARY SESSION 1 TOPIC: Infrarenal AAA SESSION CHAIRPERSONS: NG Naidoo and P Mistry	
08:00 - 08:30	Infrarenal AAA – Current perspectives and results of open surgical repair (OSR), including related guidelines from the ESVS 2024 AAA guidelines A Wanhainen
08:30 - 08:50	EVAR in average risk patients H Louwrens
08:50 - 09:05	EVAR in high-risk patients M Venermo
09:05 - 09:15	Iliac branch endoprosthesis E Verhoeven
09:15 - 09:25	Sac ablation strategies during EVAR SC Tsotetsi
09:25 - 09:40	EVAR for ruptured AAA M Venermo
09:40 - 09:55	EVAR for inflammatory AAA JVO Odendaal
09:55 - 10:10	EVAR for aorto-caval fistula T Govender
10:10 - 10:25	EVAR for aorta-enteric fistula A Sander
10:25 - 10:40	Managing Endoleaks post EVAR L Wu
10:40 - 11:00	TEA • COFFEE BREAK VENUE: Atlantic Suite - Exhibition Venue
PLENARY SESSION 2 TOPIC: Juxta-renal AAA SESSION CHAIRPERSONS: B Pillay and J Tunnicliffe	
11:00 - 11:20	Open Surgical Repair (OSR): Current perspectives and results B Pillay
11:20 - 11:40	Fenestrated EVAR (FEVAR) J Tunnicliffe
11:40 - 11:55	Stapled EVAR (Endo-Sutured Aneurysm Repair / “ESAR”) SC Tsotetsi
11:55 - 12:10	Chimney EVAR (ChEVAR) T Monareng
12:10 - 13:10	LUNCH VENUE: Atlantic Suite - Exhibition Venue
PLENARY SESSION 3 TOPIC: Para-renal / Supra-renal / Para-visceral AAA SESSION CHAIRPERSONS: D Le Roux and I Cassimjee	
13:10 - 13:30	Open Surgical Repair (OSR) – Current perspectives and results I Cassimjee
13:30 - 13:50	Custom-made devices for B/FEVAR P Mistry
13:50 - 14:10	Off-the-shelf devices for endovascular aortic repair D Le Roux
PLENARY SESSION 4 TOPIC: Thoraco-abdominal aortic aneurysms (TAAA) SESSION CHAIRPERSONS: L Mogase and I Grant	
14:10 - 14:30	Open Surgical Repair (OSR) - Current perspectives and results A Malan
14:30 - 14:50	Custom-made devices for endovascular TAAA repair L Mogase
14:50 - 15:10	Off-the-shelf devices for endovascular TAAA repair I Grant
15:10 - 15:25	Bridging stentgrafts E Verhoeven
15:25 - 15:35	Endovascular repairs of TAAA: Staged repairs vs. single-stage procedure A Wanhainen
15:35 - 15:50	Late complications of B/FEVAR E Verhoeven
15:50 - 16:15	TEA • COFFEE BREAK VENUE: Atlantic Suite - Exhibition Venue
PLENARY SESSION 5 TOPIC: Miscellaneous Aortic SESSION CHAIRPERSON: TV Mulaudzi and S Ngema	
16:15 - 16:40	Endovascular repair of descending thoracic aortic aneurysms (DTAA) B Dube
16:40 - 17:00	Endovascular aortic arch repairs: Current perspectives and results Z Galazka
17:00 - 17:15	Managing the Left Subclavian Artery (LSA)... intentional coverage and preservation procedures S Ngema
17:15 - 17:30	Managing the Coeliac artery... intentional coverage and preservation procedures TV Mulaudzi
17:30 - 18:30	Welcome Cocktail VENUE: Atlantic Room (Exhibition Venue)
19:00 - 22:30	Presidents Dinner By Invitation Only Transport: Bus will depart 18:30 from Lagoon Beach Hotel reception

DAY 2 | Saturday, 19 October 2024 | **VENUE:** Lagoon Beach Hotel - Pacific (Courtyard) Suite

07:00 - 07:50	BREAKFAST SYMPOSIUM Hosted by MARCUS MEDICAL Zenith alpha thoracic: Versatility of a modern LP thoracic stentgraft including in-situ fenestration for LSA Speaker: E Verhoeven, General Hospital Nuremberg, Paracelsus Medical University (Germany)
PLENARY SESSION 6 TOPIC: Aortic Dissection SESSION CHAIRPERSON: JVO Odendaal and T Monareng	
08:00 - 08:20	Aortic dissection – Current perspectives and results of open repair and medical treatment JVO Odendaal
08:20 - 08:35	Endovascular treatment (TEVAR) of uncomplicated acute Type B Aortic Dissection (TBAD) H Louwrens
08:35 - 08:50	Endovascular treatment (TEVAR) of complicated acute Type B aortic dissection (TBAD) Y Baitchu
08:50 - 09:05	Retrograde arch dissection post TEVAR for acute TBAD T Monareng
09:05 - 09:20	Endo-fenestration strategies for acute aortic dissection J Tunnicliffe
09:20 - 09:45	TEA • COFFEE BREAK VENUE: Atlantic Suite - Exhibition Venue

PLENARY SESSION 7 | TOPIC: Aortic Dissection | SESSION CHAIRPERSON: H Louwrens and I Cassimjee

09:45 - 10:00	Endovascular treatment of acute Type B aortic dissection with retrograde aortic arch dissection (Non-A, Non-B aortic dissection) NG Naidoo
10:00 - 10:15	False lumen ablation / remodelling strategies during or post TEVAR for acute TBAD R Goga
10:15 - 10:30	Endovascular treatment of post-Type A repair aortic dissection / aneurysm B Dube
10:30 - 10:55	Endovascular treatment of post-dissection thoraco-abdominal aortic aneurysms (PDTAAA) E Verhoeven
10:55 - 11:05	Utility of the frozen elephant trunk T Pennel / J Scherman

PLENARY SESSION 8 | TOPIC: Miscellaneous Aortic | SESSION CHAIRPERSON: NG Naidoo

11:05 - 11:20	Top ten pearls (“tips & tricks”) in F/BEVAR E Verhoeven
11:20 - 11:35	In situ laser fenestration for endovascular treatment of complex aortic pathologies in an acute setting A Wanhainen
11:35 - 11:50	Reversed C-Excluder main body as a conduit between a branched aortic endograft, iliac artery and renal artery P Aho
11:50 - 12:50	LUNCH VENUE: Atlantic Suite - Exhibition Venue

PLENARY SESSION 9 | TOPIC: Vascular Research Presentations | SESSION CHAIRPERSON: P Mistry and J Tunnicliffe

12:50 - 13:02	Clinical and Economic Profile of Venous Disease in a Low-Income Region M Docrat - Vascular Fellow
13:02 - 13:14	A Retrospective Analysis of 12 Years of Endovascular Management for Peripheral Artery Trauma N Kariem - Vascular Fellow
13:14 - 13:26	The spectrum of Peripheral Arterial Disease presenting in a Tertiary Academic Centre, Gauteng South Africa T Kgopane - Vascular Fellow
13:26 - 13:38	The pattern and distribution of small saphenous vein (SSV) reflux at a tertiary southern African teaching hospital – a Duplex Ultrasound and Computed Tomographic Venography based study (A 2-year review) R Kashangura-Majirija - Junior Investigator
13:38 - 13:50	The comparison of duplex ultrasound and digital subtraction angiogram in patients with tibio-peroneal disease who need revascularisation: a pilot study S Nkomo - Junior Investigator
13:50 - 14:02	In-hospital mortality and myocardial injury after noncardiac surgery in patients undergoing elective Vascular Surgery at Groote Schuur Hospital E Kruger - Junior Investigator
14:02 - 14:14	The efficacy of photobiomodulation therapy in patients with Peripheral Arterial Disease and/or Associated Peripheral Neuropathy - A Pilot Study B Dube
14:14 - 14:26	Evaluation of 30 day and 1-year outcomes of patients undergoing infra-inguinal bypass surgery in an Eastern Cape Tertiary Hospital B Dube
14:26 - 15:00	TEA • COFFEE BREAK VENUE: Atlantic Suite - Exhibition Venue

PLENARY SESSION 10 | TOPIC: Miscellaneous Aortic | SESSION CHAIRPERSON: B Pillay and S Ngema

15:00 - 15:20	Endovascular repair of non-infected atypical aortic aneurysms (Vasculitides; IMMD; etc.) B Pillay
15:20 - 15:40	Endovascular repair of mycotic aortic aneurysms A Wanhainen
15:40 - 16:00	Endovascular repair of blunt thoracic aortic injuries (BTAI) NG Naidoo
16:00 - 16:20	Endovascular treatment of complex aortic diseases in patients with connective tissue disorders A Wanhainen
16:20 - 16:40	Spinal cord ischaemia – Prevention and treatment strategies A Malan
16:40 - 17:40	VASSA AGM VENUE: Lagoon Beach Hotel - Pacific (Courtyard) Suite
18:30 - 21:00	Congress Dinner & Awards VENUE: Lagoon Beach Hotel - Au Bleu (Brasserie) Restaurant (Pre-Booking Essential)

DAY 3 | Sunday, 20 October 2024 | VENUE: Lagoon Beach Hotel - Pacific (Courtyard) Suite

07:30 - 08:20	BREAKFAST SYMPOSIUM Hosted by VASCUMED / ARTIVION CHAIRPERSON: L. Bouwman, Maastricht University (Netherlands)	
	Artivion Endovascular Solutions for complex aortic disease with a focus on Aortic Arch and TAAA Speakers: Z Galazka , Medical University of Warsaw (Poland) and L Bouwman, Maastricht University (Netherlands)	
PLENARY SESSION 11 TOPIC: Endovascular treatment of Aortic Anomalies SESSION CHAIRPERSON: M Tarkowski and L Wu		
08:30 - 08:50	Adult coarctation of the aorta - CoA (With or without a post-coarctation thoracic aortic aneurysm) N Kariem	
08:50 - 09:10	Right-sided aortic arch with aortic aneurysm / dissection M Tarkowski	
09:10 - 09:30	Double aortic arch with aortic aneurysm / dissection L Wu	
09:30 - 09:50	Aortic aneurysm / dissection with a Lusorium anomaly (Including endovascular treatment of a Kommerel's Diverticulum) M Tarkowski	
09:50 - 10:10	EVAR for AAA with a horse-shoe kidney W Mulder	
10:10 - 11:00	BRUNCH VENUE: Atlantic Suite - Exhibition Venue	
PLENARY SESSION 12 TOPIC: Miscellaneous Aortic SESSION CHAIRPERSON: P Mistry and K Michalowski		
11:00 - 11:15	Role of the aortic stentgraft in the management of aorto-oesophageal fistula M Scriba	
11:15 - 11:35	How to manage aortic stentgraft sepsis R Goga	
11:35 - 11:55	Conformable EVAR devices – utility and results Y Baitchu	
11:55 - 12:15	Strategies and results for large-bore closure following percutaneous endovascular aortic repair (PEVAR) K Michalowski	
12:15 - 12:45	Imaging during endovascular treatment of aortic pathologies P Aho	(a) CT-fusion technologies for navigation
		(b) IVUS
		(c) FORS (Fiber Optic RealShape) technology
12:45 - 13:00	Surveillance protocols following complex thoracic or thoraco-abdominal endovascular aortic repairs M Venermo	
13:00 - 13:15	THANK YOU AND CONGRESS CLOSURE	