Vascular Surgery 2018

Agenda Day 1: May 24, 2018

Meeting Room: Johnson

08:00-08:30 **Registrations**

08:30-08:55 Opening Ceremony

Keynote Forum

08:55-09:00 Introduction

09:00-09:25 **Title: A single center experience revising previous abdominal and thoracic aortic aneurysm repairs with a visceral manifold stent graft.**

Patrick Kelly, SanfordHealth, USA

09:25-09:50 **Title: Comparison of results between carotid endarterectomy versus carotid artery stenting using propensity score matching analysis**

Dong-Ik Kim, Sungkyunkwan University, Korea

09:50-10:15 **Title: A combination of penile venous stripping, corporoplasty and varicocelectomy for patients with erectile dysfunction, penile dysmorphology and varicocele under acupuncture-aided ambulatory local anesthesia**

Geng-Long Hsu, Hsu's Andrology, Taiwan

Sessions: Abdominal Aortic Aneurysms | Techniques of Open Vascular Surgery | Thoracic Aortic Vascular Surgery |Anesthesia For Vascular Surgery

Session Chair: Geng-Long Hsu, Hsu's Andrology, Taiwan

Session Co-Chair: Wei-liang Chen, Sun Yat-sen University, China

Session Introduction

10:15-10:35 **Title: Acupuncture aided local anesthesia for penile vascular surgeries**

Chun-Kai Hsu, Taipei Tzu chi Hospital, Taiwan

Networking & Refreshment Break 10:35-10:50 @ Breakout Area

10:50-11:10 **Title: Venous insufficiency is the pivotal contributor in erectile dysfunction in males younger than 30 years**

Geng-Long Hsu, Hsu's Andrology, Taiwan

11:10-11:30 **Title: Salvage surgery for patients with recurrent oral and oropharyngeal squamous cell carcinoma involving the carotid artery**

Wei-liang Chen, Sun Yat-sen University, China

11:30-11:50 **Title: Lack of transcriptional activity of Nrf2 affects TGFb1 expression and alters collagen I and III localization within mice aortic aneurysm**

Witold Nowak, Jagiellonian University, Poland

11:50-12:10 **Title: Insight into single-nucleotide polymorphisms of toll-like receptors and the risk of abdominal aortic aneurysm formation**

Agnieszka Jabłońska, Polish Academy of Sciences, Poland

12:10-12:30 **Title: Computational fluid dynamic approach to mimic changes of blood hemodynamic in patients with acute type IIIb aortic dissection treated with TEVAR**

Andrzej Polanczyk, Medical University Vienna, Austria

12:30-12:50	**Title: Novel pilot films providing indispensable information in pharmaco-cavernosography** Chi Can Huynh, The Male Clinic, Australia
12:50-13:10	**Title: An improved diagnostic score for abdominal aortic aneurysms based on a comprehensive analysis of myeloid cell parameters** Christoph Neumayer, Medical University of Vienna, Austria

Lunch Break 13:10-13:50 @ RBG

13:50-14:10	**Title: Histone citrullination of neutrophil extracellular traps is a novel biomarker and target to inhibit progression of abdominal aortic aneurysms** Christoph Neumayer, Medical University of Vienna, Austria
14:10-14:30	**Title: Bovine pericardial grafts for the management of aortic graft injections: Single centerexperience** Ihor Huk, Medical University Vienna, Austria
14:30-14:50	**Title: A comparison of major amputation rates and outcomes for indigenous and non-indigenous Australians in a major tertiary hospital** Tejas P. Singh, James Cook University, Australia
14:50-15:10	**Title: Locked temporary vascular shunt** Haibo Lu, Hospital to the People's Liberation Army Hong Kong Garrison, China
15:10-15:30	**Title: Critical appraisal of international guidelines for the screening and treatment of asymptomatic periphery artery disease: who decides the non-evidence corner** Qinchang Chen, Sun Yat-sen University, China
15:30-15:50	**Title: Does duplex surveillance after femoro-popliteal bypass grafting affect long term graft patency?** Sanjay Singh, Heart of England NHS Foundation Trust, UK

Networking & Refreshment Break 15:50-16:05 @ Breakout Area

16:05-16:25	**Title: Affecting factors of residual stenosis after carotid artery stenting** Lingyun Jia, Xuanwu Hospital of Capital Medical University, China
16:25-16:45	**Title: The aXurge© project. Feasibility of a mathematical platform for abdominal aortic aneurism (AAA) sizing, risk assessment and surgical planning** Maurizio Domanin, University of Milan, Italy
16:45-17:05	**Title: Structured resistance exercise and remote ischemic preconditioning for moderate intermittent claudication** Shannon Hernon, National University of Ireland, Ireland
17:05-17:25	**Title: New developments in the treatment of carotid body tumors from Ecuador where they are commonwhat is the etiology and the best treatment tricks** Oscar Ojeda, Hospital Eugenio Espejo,Ecuador
17:25-17:45	**Title: Post-PTA dissection repair above and below the knee** Luboš Kubíček, Masaryk University, Czech Republic

Agenda Day 2: May 25, 2018

Meeting Room: Johnson

08:30-09:00 Registrations

Keynote Forum

09:00:09:25	**Title: From chemical elements through micromolecules to endothelial cells** Ihor Huk, Medical University Vienna, Austria

09:25-09:50	**Title: The role of neutrophils in abdominal aortic aneurysms** Christoph Neumayer, Medical Uiniversity Vienna, Austria

Sessions: Endovascular Surgery | Carotid Artery Diseases | Venous Surgery | Vascular Imaging | Vascular Bypass Grafting

Session Chair: Ihor Huk, Medical University Vienna, Austria

09:50-10:10	**Title: Endovascular treatment of peripheral arterial disease in 2018: Which technology to use, and why** Martin A Funovics, Medical University of Vienna, Austria
10:10-10:30	**Title: Deep venous thrombosis: From acute to chronic pharmaco-mechanic thrombectomy process** Ahmet Akgul, Istanbul University, Turkey

Networking & Refreshment Break 10:30-10:45 @ Breakout Area

10:45-11:05	**Title: Drop of ankle brachial index predicting outcome in treatment of popliteal artery entrapment syndrome** Hussien Rabee, Countess of Chester Hospital, UK
11:05-11:25	**Title: Good results of management of varicose veins through endoscopic assisted surgery** Sin-Daw Lin, Kaohsiung Municipal Siaogang Hospital, Taiwan
11:25-11:45	**Title: State-of-the-art imaging of the peripheral vasculature** Ruediger E. Schernthaner, Medical University of Vienna, Austria
11:45-12:05	**Title: A physiological approach of penile venous stripping for patients with erectile dysfunction on ambulatory basis** Geng-Long Hsu, Hsu's Andrology, Taiwan
12:05-12:25	**Title: Analysis of the latest method of penile venous stripping surgery in patient with veno-occlusive dysfunction** Chun-Kai Hsu, Taipei Tzu chi Hospital, Taiwan
12:25-12:45	**Title: A Strategy for glans enhancement and negating glans coldness in patient with penile prosthesis implantation** Chi Can Huynh, The Male Clinic, Australia
12:45-13:05	**Title: Comparison of presenting characteristics and cardiovascular outcome between indigenous and non-indigenous patients with peripheral artery disease.** Tejas P. Singh, The Townsville Hospital, Australia

Lunch Break 13:05-13:45 @ RBG

13:45-14:05	**Title: Different caveolin-1 and eNOS expression in simvastatin-treated patients with abdominal aortic aneurysm** Witold Nowak, Jagiellonian University, Poland
14:05-14:25	**Title: Is coil embolization effectively and minimally invasive in the young man suffering from veno-occlusive dysfunction?** Chi Can Huynh, The Male Clinic, Australia
14:25-14:45	**Title: Marfan syndrome presented as asymmetrical aortic root aneurysm and spontaneous isolated aortic abdominal dissection** Jin-Lin Wu, Peking Union Medical College(PUMC), China
14:45-15:05	**Title:Hybrid repair of aortic pathology involving aortic arch** Yu-guo Xue, Beijing Aortic Diseases Center, China
15:05-15:25	**Title: Management of venous ulcers of primary varicose veins through endoscopic assisted surgery** Yun-Nan Lin, Kaohsiung Municipal Siaogang Hospital, Taiwan
15:25-15:45	**Title: Optimal ultrasound criteria for grading stenosis of the superficial femoral artery** Mingjie Gao, Xuanwu Hospital of Capital Medical University, China
15:45-16:05	**Title: Increased galectin-3 levels are associated with abdominal aortic aneurysm progression and inhibition of galectin-3-decrease elastase-induced AAA development** Mónica M. Torres Fonseca, FIIS-Fundacion Jimenez Diaz-Autonoma University, Spain

Networking & Refreshment Break 16:05-16:20 @ Breakout Area

16:20-16:40	**Title: Double aortic arch with TOF: Single stage approach via median sternotomy.** Soumya Guha, PGIMER, India
16:40:17:00	**Title: Congenital absence of inferior vena cava associated with lower limb and pelvic venous thrombosis.** Sanjay Singh, United Lincolnshire Hospitals NHS Trust, UK
17:00-17:20	**Title: Admission glucose and ICU mortality in abdominal aortic aneurysm patients: A retrospective analysis of the MIM-IC-III clinical database** Qinchang Chen, Sun Yat-sen University, China

Poster Presentations 17:20-18:00 @ Foyer

P1	**Title: Estimation of hemodynamics in human and artificial vessels with artificial circulatory model** Andrzej Polanczyk, Medical University of Vienna, Austria
P2	**Title: Internal Carotid Artery Aneurysm open repair without mandibular subluxation: a case report** Amanda Rezende, Ipiranga Hospital, Brazil
P3	**Title: Endovascular treatment of intracranial aneurysms associated with arteriovenous malformations** Dmytro V. Shchehlov, Scientific-Practical Center of Endovascular Neuroradiology NAMS, Ukraine
P4	**Title: Possible predictors of aortic dissection at a diameter less than 55mm** Jin-Lin Wu, Peking Union Medical College(PUMC), China
P5	**Title: Atorvastatin enhances paracrine proangiogenic activity of hematopoietic stem/progenitor derived cells in vitro but not in vivo** Witold N. Nowak, Jagiellonian University, Poland
P6	**Title: Carotid endarterectomy under local anaesthesia: review of practice and peri-operative outcomes** Sanjay Singh, United Lincolnshire Hospitals NHS Trust, UK
P7	**Title: Evaluation of the utility of endovascular sealing for aortic aneurysmal disease** Augustine MA, University of Southampton, UK

e-poster

e-P1	**Title: Femoral tunnelled hemodialysis catheter as a permanent access for hemodialysis patients** Herzallah AM, Matarya Teaching Hospital, Egypt
e-P2	**Title: Endovascular management of mycotic abdominal aortic aneurysm secondary to streptococcal pneumoniae** Sanjay Singh, United Lincolnshire Hospitals NHS Trust, UK

Panel Discussion

Awards & Closing Ceremony

May 24-25, 2018
London, UK

EuroSciCon