#### **AORTIC PRIZE**

#### 2024

# Tamer El-Sayed, The Northern Vascular Centre, Freeman Hospital, Newcastle

Machine learning algorithm development for longitudinal sarcopenia assessment of perioperative complex endovascular aortic aneurysm repair

#### 2023

# Anna Louise Pouncey, Imperial College London

Poor survival in women referred for treatment of thoracic aortic aneurysms: might utilisation of the Aortic Size Index improve outcomes?

#### 2022

# Anna Louise Pouncey, Imperial College London

Sex-specific Differences in Pre-operative Standard of Care for Infra-renal AAA Repair and Association with Peri-operative Major Adverse Cardiovascular Events and Death

#### 2019

#### Jamie Kelly, Kings College London, London

Predicting recovery from paraplegia after thoracoabdominal aneurysm repair

#### 2018

# George Dovell, Southmead Hospital, Bristol

Anaesthesia technique and outcomes following endovascular aneurysm repair of ruptured abdominal aortic aneurysm.

#### 2017

#### lain Roy, Liverpool Vascular and Endovascular Service

personalised EVAR surveillance intervals based on stratification of individual patient risk of secondary intervention from readily measurable parameters

# 2016

# T EL-Sayed, Academic Department of Vascular Surgery, Cardiovascular Division, King's College London, BHF Centre of Research Excellence & NIHR Biomedical Research Centre at King's Health Partners, St Thomas' Hospital, London

Endovascular aortic repair is associated with activation of markers of radiation induced DNA damage in both operators and patients

#### 2015

# C Lowe, Institute of Cardiovascular Sciences, University of Manchester and Department of Vascular and Endovascular Surgery, University Hospital South Manchester

Repair of thoraco-abdominal and peri-renal aneurysms with the multi-layer flow-modulating stent: the UK pilot study

#### **PERIPHERAL PRIZE**

2024

# Bharadhwaj Ravindhran, Hull York Medical School, Hull

Tailored risk assessment and forecasting in intermittent claudication using machine learning

2023

# Gabriel Lopez-Pena, Leicester Vascular Institute

The SHOCC Study: SHOCkwave lithotripsy for patients with peripheral arterial disease

2022

# Gabriela Kaneta, Guy's & St Thomas' Hospital, London

Eligibility of COmmoN FEmoral artery atheroSclerotic diSease for endovascular treatment – the CONFESS study

2019

#### **Andrew Nickinson, University of Leicester**

A novel vascular limb salvage clinic for the management of critical limb threatening ischaemia and diabetic foot disease: our first year results

2018

## Mostafa Albayati, King's College London

Current methods for assessing peripheral arterial lesions do not predict functional and haemodynamic significance

2017

# James Sun, Addenbrookes' Hospital, Cambridge

An anatomical and morphological assessment of common femoral disease and potential suitability for endovascular intervention

2015

# MM Chowdhury, Addenbrooke's Hospital, Cambridge

Multi-modality imaging of inflammation and calcification within the lower limb arterial tree: a PET/CT study

#### **POSTER PRIZE**

#### 2024

# Muhammad Butt, Pilgrim Hospital, Boston and Queen Medical Centre, Nottingham

Clinical value of routine duplex ultrasound scan after radio frequency ablation of truncal veins

#### 2023

#### Harry Cavenagh, NNUH, Norwich

Median Arcuate Ligament (MAL) associated visceral artery aneurysm rupture. Does size matter? A systematic review

#### 2022

# Nina Al-Saadi, Royal Shrewsbury

The use of dermal substitutes for the management of diabetic foot ulcers in patients with critical limb ischaemia: A systematic review

#### 2019

#### **Bethany Wardle, North Bristol Trust, Bristol**

Atherectomy for peripheral arterial disease

#### 2018

#### Andrew Duncan, University of Leicester

Decision making for abdominal aortic aneurysms in women

#### 2017

# **Helen Britton, University Hospitals Birmingham**

Selective puncture of the superficial femoral artery for antegrade angioplasty is safe and effective

# Nadeem Mughal, Norfolk and Norwich

A comparison of manual and 3D modalities for predicting Nellix polymer volume

#### 2016

# AD Godfrey, Department of Surgery and Cancer, Imperial College London & Imperial Vascular Unit, Imperial College Healthcare NHS Trust, London

Endovascular team training simulation for behaviour orientated radiation safety