

BSIR VITALS Event Programme

| DAY 1 | |
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| 10:00 | Registration and Coffee |
| 10:30 | Introduction by course directors |
| 10:40-11:30 | The changing discourse on Vessel Prep! (State-of-the-Art Technology) |
| | Vessel preparation: principles, evidence and needs! |
| | Atherectomy; where does it fit in the management pathway |
| | Lithotripsy; patient and technical factors to maximise outcomes |
| 11:30-12:20 | When can IVUS make a difference? |
| | Aortic dissection; A comprehensive look at dissection management (State-of-the-Art) |
| | Decision making process in acute setting; what is missing in the current evidence? |
| | Navigating technical Challenges in Aortic Dissection Procedures |
| | Complicated dissection; endo options on offer |
| 12:20-12:40 | Best Practices for Spinal Protection in Complex Endovascular Procedures |
| | Industry Symposium |
| 12:40-13:30 | Lunch |
| 13:30-14:20 | Innovation in Aortic arch interventions (State-of-the-Art) |
| | 1,2 or 3 branches TEVAR; How technology is reshaping clinical practice? |
| | Navigating the Tech Wave in Clinical Environments; what is the Impact on daily practice |
| | Current strategies for stroke prevention? Are we doing enough? |
| | Single branch stents: how far can we take it? |
| 14:20-15:10 | Crural revascularisation - drug eluting technology and its place in the management algorithm (State-of-the-Art) |
| | Sirilomus or Paclitaxil; evidence for below the knee vessels? |
| | Intervention strategy: what matters with crural vessels and lesions |
| | DES / Scaffold or DEB; when and where? Making the right choice |
| | Optimum pharmacotherapy in peri and post interventions; are we well informed? |
| 15:10-16:00 | Infrarenal aorta (State-of-the-Art Technology) |
| | The choice between 2,3 or 4 fens impacts on durability and safety! |
| | Where can BEVAR be a better option? |
| | Pushing the envelope with new devices, is it justified? |
| 16:00-16:20 | The Art of Stent Grafting: top Tips to Minimise Complications |
| | Industry Symposium |

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| 16:20-16:50 | Coffee Break |
| 16:50-17:40 | Video recorded cases (infra renal aorta) |
| | Endostaples case Endurant |
| | Alto device |
| | Treo device |
| | Active control C3 device |
| | E-Tegra device |
| 17:40-18:30 | Visceral interventions (State-of-the-Art) |
| | Chronic mesenteric ischemia and evolving technology; how can enhance outcomes? |
| | Visceral aneurysm; Flow diversion - from brain to body! |
| | Acute mesenteric ischemia: can new technology change the landscape |
| | CO2 in visceral interventions; an underused tool |
| 18:30-19:30 | Break and check-in |
| 19:30-20:30 | Abstract awards ceremony |
| 20:30-23:30 | Dinner |

| DAY 2 | |
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| 08:10 | Introduction |
| 08:15-09:00 | IR and health system economy |
| | How does the NHS adopt new interventions? |
| | What is economic value to the NHS and how can health economics support your hospital discussions |
| | What if there is no level 1 evidence to support an intervention- is this game over? |
| | Incorporating the financial aspects into business case; how you can make a difference? |
| 09:00-09:45 | Deep Venous Interventions (State-of-the-Art) |
| | The role of thrombectomy vs lysis in acute and subacute setting, time for change |
| | Stent choice: what is the latest evidence and experience? |
| | Anticoagulation protocol; update |
| 09:45-10:05 | Industry Symposium |
| 10:05-10:30 | Coffee Break |
| 10:30-11:15 | Pulmonary Interventions |
| | Haemodynamic and imaging features of acute PE; update |
| | Endovascular strategies to deal with acute PE; current evidence and experience |
| | Clinical indications IR interventions: What we know and how we can address a gap in knowledge |
| | Effective and successful PERT service; what are we missing? |

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| 11:15-11:45 | Training of future vascular IRs |
| | Challenges and solutions in vascular IR training; BSIR vision |
| | How can we optimise training in radiation protection? |
| | Integration of simulation and human factors in IR curriculum: What are the challenges? |
| 11:45-12:05 | Industry Symposium |
| 12:05-13:00 | Lunch |
| 13:00-13:45 | Acute limb ischemia (State-of-the-Art) |
| | Endovascular first strategy; choosing the right patient |
| | Advances in surgical techniques and clinical impact |
| | Catheter directed thrombolysis; is it still the preferred option? |
| | Thrombectomy devices; current role and future predications |
| 13:45-14:30 | Advanced technologies in peripheral CTOs (State-of-the-Art Technology) |
| | Crossing profile; does it matter and how? |
| | Re-entry devices: when would it make a difference? |
| | A look at what's new for CTO's! |
| | Now I crossed the CTO; What shall I do? |
| 14:30-14:50 | Coffee Break |
| 14:50-15:40 | Advances in vascular IR (State-of-the-Art Technology) |
| | AI in Aortic Interventions |
| | Embolisation for pain management in PAD |
| | Embolisation of type 2 endoleak; image fusion and liquid embolics |
| | Can sac filling be the answer to type 2 dilemma |
| 15:40-16:30 | Video recorded cases (peripheral cases) |
| | Deep Venous Arterialisation using common devices from your inventory |
| | Tackling the plantar arch |
| | Revascularising long occlusions: Tips and tricks |
| | IVUS case demonstration: understanding the gaps in angiography |
| 16:30 | Close of Meeting |