**Residential Induction Programme for newly appointed Specialty Trainees in Vascular Surgery**

29 September – 1 October 2017

**Programme**



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 **Faculty List**

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| **Invited Faculty** |
| Mr Mathew Armon | Consultant Surgeon, Norfolk & Norwich University Hospital |
| Rachel Barnes | Consultant Vascular Surgeon, Royal Cornwall Hospital  |
| Marco Baroni | Consultant Vascular & Endovascular SurgeonYork Teaching Hospital NHS Foundation Trust Training Programme Director (Vascular Surgery) Yorkshire & Humber Deanery  |
| Malcolm Foley | Head of Medical Physics, Radiation Protection Adviser, Consultant Clinical Scientist, Royal Wolverhampton NHS Trust |
| John Boyle | Consultant Vascular Surgeon, Cambridge University Hospitals |
| Dan Carradice | Consultant Vascular Surgeon and Honorary Senior Lecturer Hull York Medical School |
| Ian Chetter | Professor of Surgery, Hull York Medical SchoolTraining Programme Director (Vascular), Yorkshire & Humber Deanery |
| Mike Clarke | Consultant Vascular Surgeon, Freeman Hospital, NewcastleTPD Northern |
| Mike Collins | Consultant Radiologist, Royal Wolverhampton NHS Trust |
| Rob Davies | Consultant Vascular Surgeon, University Hospital of Leicester, East Midlands TPD |
| Andrew Garnham | Consultant Vascular Surgeon Royal Wolverhampton NHS Trust, Training Programme Director (Vascular) West Midlands |
| Ashok Handa | Consultant Vascular SurgeonTraining Programme Director, Oxford/Wessex |
| Simon Hobbs | Consultant Vascular Surgeon, Black Country Vascular Unit |
| Keith Jones | Consultant Vascular Surgeon, Frimley Health NHS Foundation Trust |
| Eamon Kavanagh | Consultant Vascular Surgeon, Limerick  |
| Robert Lonsdale | Consultant Vascular Surgeon, **Sheffield Teaching Hospitals NHS Foundation Trust** |
| Asif Mahmood | Consultant Vascular Surgeon, University Hospital of Coventry & Warwick |
| Mr Gerald McGreal | Consultant Vascular surgeon, Mercy University Hospital, Cork |
| Mr Douglas Orr | Consultant Surgeon, Scotland, Western Infirmary, Glasgow |
| Sophie Renton | Consultant Vascular Surgeon, Northwick Park Hospital, SAC Member |
| Mike Wall | Consultant Vascular Surgeon, Black Country Vascular Unit |
| Anna Murray | Rouleaux Club Vascular Society Rep |
| Hannah Travers | Rouleaux Club SAC Rep |

**Delegate List – 29 expected**

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| **ST3 (Vasc)** | **Deanery** |
| **Group A** |  |
| Delegate 1 Dr Luke Arwynch | London and South East  |
| Delegate 2 Dr Nancy Hadjievangelou | London and South East |
| Delegate 3 Dr Thomas Aherne | Southern Ireland  |
| Delegate 4 Dr Mark Twyford | Southern Ireland |
| Delegate 5 Dr Mary Connolly | Southern Ireland |
| Delegate 6 Dr Colum Keohane | Southern Ireland |
| Delegate 7 Dr Jonathan De Siqueira | Yorkshire and Humber |
| Delegate 8 Dr Doireann Joyce | Southern Ireland  |
| **Group B** |  |
| Delegate 9 Dr Daniel Perren | Health Education North East |
| Delegate 10 Dr Marta Madurska | Health Education North East |
| Delegate 11 Dr Sarah-Louise McAnelly  | North West |
| Delegate 12 Dr Tamer Ghatwary Tantawy | North West |
| Delegate 13 Dr Vivak Hansrani | North West |
| Delegate 14 Dr Panagiota Birmpili | Mersey  |
| Delegate 15 Dr Kersten Bates |  |
| **Group C** |  |
| Delegate 16 Dr Ahmed Elshiekh | Health Education West Midlands  |
| Delegate 17 Dr Badri Vijaynagar | Health Education East Midlands |
| Delegate 18 Dr Ruwan Alwis Weerakkody | East of England  |
| Delegate 19 Dr Roshan Bootun | Health Education East of England |
| Delegate 20 Dr Antonios Vitalis | Health Education East of England |
| Delegate 21 Dr Debra Chong | Health Education East of England |
| Delegate 22 Dr Um Ul Contractor | Wales |
| **Group D** |  |
| Delegate 23 Dr Abhilash Sudarsanam | London and South East |
| Delegate 24 Dr Amish Acharya | London and South East |
| Delegate 25 Dr Kamil Naidoo | London and South East |
| Delegate 26 Dr Lawen Karim | London and South East |
| Delegate 27 Dr Sarah Nduwayo | Wessex |
| Delegate 28 Dr Rachel Falconer | Scotland |
| Delegate 29 Dr Samuel Debono | Scotland |

#  Course Programme

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| **Day One: Friday 29 September 2017** |
| ***Time*** | ***Content*** | ***Format*** | ***Faculty*** | ***Room*** |
| 0930-1000 | **Registration and Refreshments** |  | All Faculty | 1 |
| 1000-1030 | **Welcome and introduction** |  | Mr Andy Garnham |  |
| **1030- 1330**  | **Practical skills session 1**Group A – Open Surgery **(Room 7)**Group B – Introduction to Ultrasound **(Clinical Skills Centre)**Group C – Introduction to Endovascular Therapy **(Room 4)**Group D – Vascular Emergencies & Radiology **(Rooms 5 & 6)** | Practical  |  |  |
| **1330– 1430**  | **Lunch** |  |  |  |
| **1430-1450** | **Curriculum overview**  | Lecture | Miss Sophie Renton  | 1 |
| **1430-1530** | **TPD Meeting** |  |  | 6 |
| **1450-1510** | **ISCP / WBA / Logbook & numbers** | Lecture | Miss Sophie Renton  | 1 |
| **1510-1530** | **Consent** | Lecture | Mr Dan Carradice | 1 |
| **1530-1830** | **Practical skills session 2**Group B – Open Surgery **(Room 7)**Group A – Intro to Ultrasound **(Clinical Skills Centre)**Group D – Introduction to Endovascular Therapy **(Room 4)**Group C – Vascular Emergencies & Radiology **(Rooms 5 & 6)** | Practical |  |  |
| 1830– 1900 | **Reflection and feedback** | Group discussion | All | 1 |
|  |  |  |  |  |
| 2000- 2300 | **Programme Dinner – Park Hall Hotel** |  |  |  |

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| **Day Two: Saturday 30 September 2017** |
| ***Time*** | ***Content*** | ***Format*** | ***Faculty*** | ***Room*** |
| 0830-0900 | **Refreshments** |  |  |  |
| 0900-0930 | **National Vascular Database** | Lecture | Mr J Boyle  |  |
| 0930-1000 | **Career planning & academia** | Lecture | Prof I Chetter  |  |
| **1000-1300**  | **Practical skills session 3**Group C – Open Surgery **(Room 7)**Group D – Intro to Ultrasound **(Clinical Skills Centre)**Group A – Introduction to Endovascular Therapy **(Room 4)**Group B – Vascular Emergencies & Radiology **(Rooms 5 & 6)** | Practical  |  |  |
| **1300-1400** | **Lunch** |  |  |  |
| **1400-1700** | **Practical skills session 4**Group D – Open Surgery **(Room 7)**Group C – Intro to Ultrasound **(Clinical Skills Centre)**Group B – Introduction to Endovascular Therapy **(Room 4)**Group A – Vascular Emergencies & Radiology **(Rooms 5 & 6)** | Practical |  |  |
| 1700-1830 | **Human Factors & Patient Safety** | Lecture | Mr A Handa  | 1 |
| 1830-1900 | **Reflection and feedback** | Group discussion  |  | 1 |
| 2000 | **Faculty Dinner** |  |  |  |

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| **Day Three: Sunday 1 October 2017** |
| ***Time*** | ***Content*** | ***Format*** | ***Faculty*** | ***Room*** |
| 0900-0930 | **Refreshments** |  |  |  |
| 0930-1130 | **Radiation protection training** | Lecture | Malcolm Foley | 1 |
|  1130-1200 | **Reflection and feedback** | Group discussion | All | 1 |
| 1200-1230 | **Faculty meeting** | Group discussion | Faculty | 1 |
| 12:30  | **Finish** |  |  |  |

Detail of Practical Sessions

**Open Surgery: Room 7**

Lead: Miss Sophie Renton,

Mr Robert Lonsdale, Mr John Boyle, Mr Matthew Armon, Mr Mike Wall

Content - details to be provided by Lead

Simulation on jigs of:

- arteriotomy closure / patch angioplasty

- end to side anastomosis (Tie down & parachute)

- +/- proximal aortic anastomosis

**Introduction to Endovascular Therapy: Room 4**

Lead: Mr Rob Davies,

Mr Gerald McGreal, Mr Asif Mahmoud, Mr Marco Baroni, Miss Rachel Barnes

Content = exact details to be provided by Lead

Provisional;

- Simulated arterial access

- Angiomentor (angiography & simple angioplasty)

**Introduction to Ultrasound: Clinical Skills Centre**

Lead: Professor Ian Chetter,

Mr Dan Carradice, Mr Simon Hobbs, Mr Andy Garnham, Mr Earmon Kavanagh

Content

- basic science & technology of ultrasound

- B mode ultrasound of AAA

- Basic US assessment of lower limb superficial venous insufficiency

**Vascular Emergencies & Radiology: Room 5 and 6**

Lead: Dr Mike Collins, Mr Douglas Orr

Open Cases: Mr Ashok Handa, Mr Mike Clarke, Mr Keith Jones

Content: exact details to be provided by Lead

Provisional: Case based learning utilising CT & MR