

**Health Education England
Yorkshire and the Humber School of Radiology
Sub-Specialty Training in Interventional Radiology**

Programme Description

The Interventional Radiology posts will be part of the Yorkshire School of Radiology and will comprise of 1 or 3 years of training (dependent on whether entering at ST4 or ST6).

Posts is available in the following training scheme:

East: Hull Royal Infirmary and Castle Hill Hospital

The Interventional Radiology (IR) sub-specialty training programmes have RCR approval and are designed to fulfil the RCR training requirements for a Consultant Interventional Radiologist as outlined in the sub-speciality training curriculum for and are in line with the 2021 Interventional Radiology curriculum. The posts will incorporate both vascular and non-vascular interventional radiology training.

Applicants should demonstrate a strong background and/or interest in IR and should have been following the RCR IR curriculum at the start of ST4 if entering at ST5.

Training and Education

Interventional sub-specialty training requirements are set out in the Royal College of Radiologists 2016 IR curriculum and have been updated in the 2021 curriculum.

To assess your eligibility for the above position, please review the person specification.

The Training Scheme:

The East

Hull is a friendly city with a prosperous economy and relatively low cost of living, all of which makes for an excellent quality of life. It has good rail and road links, with a direct train to London Kings Cross which take 2h 15min. Manchester Airport is also just over an hour and a half away with an ever-expanding repertoire of routes to national and international destinations. The city of Hull was recently the UK city of culture and has a busy cultural scene. There are several museums which pay tribute to Hull's rich maritime heritage. The newly built Bonus arena attracts big names in the music industry. With a thriving cultural industries quarter and a range of city-wide events throughout the year, there is something on offer to suit everyone's taste and interests.

Organisation Profile

Hull University Hospitals NHS Foundation Trust (HUTH) is one of the UK's busiest vascular units. We provide a full range of local hospital and community services for people in Hull and extending to York, Scarborough, and Grimsby for specialist vascular services.

Vascular Radiology

The team of eight Vascular Radiologists provide a full vascular imaging service including all modalities (angiography, CT, MRA, Duplex), and this includes both routine and emergency work.

The interventional vascular suite has 3 endovascular suites (including full theatre conditions) with a modern Day Case facility. The Day Case facility is an 8 bedded facility dedicated to vascular interventional procedures and is managed by Vascular Radiology. There are a further two interventional room at the Castle Hill Hospital site primarily for non-vascular intervention.

The Consultant Vascular Radiologists participate in out-patient work and have regular weekly outpatient clinics. It is expected that the successful candidate would contribute to this activity. The unit has a high profile in endovascular and health economic research and was the major contributor to the ACST, IMPROVE and BASIL trials. Hull is the first unit in the country training up peripheral vascular IR in Stroke thrombectomy. As a fellow there will be an opportunity to get involved.

A full range of Vascular interventional procedures are routinely performed in the unit. Other recent developments include aortic arch branch technology, haemorrhoid embolisations have been introduced. We also do prostate embolization, pulmonary AVM embolization and cardiac imaging. The radiology department has five multi-slice CT scanners with a 6th currently being installed. The total number of interventional angiographic procedures are increasing, diagnostic activity is now nearly all done using non-invasive imaging, particularly MR angiography.

Duties of Post

Clinical Diagnostic and Endovascular Interventional up to 7
MDT (Vascular and Neurovascular) 2
Out-patient clinic 1
CT/MRA 1
Research/Audit/Teaching 2

Non-vascular Radiology

The non-vascular radiologists provide a breadth of imaging services, working closely alongside the hepatobiliary surgeons, upper GI surgeons and urological surgeons. This includes both routine and emergency work. They are mainly based at the Castle Hill site and have two IR rooms. They do cases at the Hull Royal Site in a dedicated non-vascular IR suite (room 5).

Hull has a busy hepato-biliary service with a high volume of biliary interventional work (over 150 PTCs per year). In addition, the majority of oesophageal stents are inserted by radiology and the gastrostomy service is managed almost exclusively by radiology (approx. 150 insertions per year). Sheffield is a quaternary urology centre, receiving referrals from around the country. Two of the radiologists, do their own upper GI endoscopy and teach endoscopy to gastroenterology and radiology higher trainees. There is an opportunity to work with them to perform complex GI procedures. Trainees will gain experience in PTC and biliary stenting, gastrostomy insertion, gastric band adjustment, oesophageal stent insertion, duodenal stent insertion, colonic stent insertion, nephrostomy insertion, ureteric stent insertion, PCNL, thermal ablation of the liver and kidney, CT guided biopsy and drainage procedure, USS guided biopsy and drainage procedures. Trainees will also have the opportunity for OGD training, with a view to JAG accreditation.

Duties of Post

Endoscopy 1
Fluoroscopic Intervention up to 6
USS/ CT Intervention 2
MDT 1

Staffing: Vascular Radiology

Dr Vivek Shrivastava
Professor Duncan Ettles
Dr Graham Robinson
Dr Saira Sayeed
Dr Paul Scott
Dr Raghuram Lakshminaryan
Dr. Bibin Sebastian
Dr. Shahid Seedat

Staffing: Non-Vascular Radiology

Dr Lynn Ling
Dr Siva kumarmuthusamy
Dr Oliver Byass
Dr James Cast
Dr Abdul Razack
Dr Georgios Antoinides

On-Call Commitments

The trainee will form part of the general radiology on-call rota for ST4 and ST5. During ST6, the trainee will be expected to undertake on-call vascular radiology. The trainee will always be on call with a Consultant Vascular Radiologist.

Teaching

Active participation in the Hull Radiology Teaching programme will be expected as required. Teaching for radiology SpRs would be encouraged as required.

Research/Audit

The trainee would be encouraged to participate in departmental research projects and to present the research at national conferences. Attendance/presentations at an international meeting would be encouraged and supported.

Contacts:

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