

### HULL UNIVERSITY TEACHING HOSPITAL NHS FOUNDATION TRUST

### JOB DESCRIPTION

Post Details	Interventional Radiology Fellow Year 4/5/6
Eligibility	MBBS or equivalent medical qualification.
Criteria	
Anticipated	CCT in Radiology with Interventional Radiology
Outcome of	
Programme	

Developing people for health and healthcare





Main	This post is subject to:-		
Conditions	This post is subject to		
Conditions	The terms and conditions of service for Hospital and		
Of Service	Dental staff (England and Wales).		
	Full registration and a licence to practice with the General Medical Council (London)		
	Medical fitness – If invited for interview, you will be required to provide evidence of immunity to Hepatitis 'B'. You may also be required to undergo a medical examination and chest X-ray.		
	Enhanced DBS Check. Please note that of 1 April 2011 all charges associated with this will be passed onto the employee.		
	Salary Scale		
	The current nationally agreed payscale for this grade is payable.		
	The posts are available as follows:		
	<ul> <li>3 years if entering at ST4</li> <li>2 year if entering at ST5</li> <li>1 year if entering at ST6</li> </ul>		
Employer/			
Recruiting	Hull University Teaching Hospitals NHS Foundation		
Organisation	Trust		

Developing people for health and healthcare





### HULL UNIVERSITY TEACHING HOSPITALS (HUTH)NHS TRUST

# INTERVENTIONAL RADIOLOGY FELLOW (YEAR 4/5/6)

### **JOB DESCRIPTION**

#### Hull

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 direct trains to London Kings Cross which take approximately 2h 15min. Manchester Airport which is just over an hour and a half away by car, has 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. In the recent GIRFT report, we have the best results for EVAR in the country and perform almost double the national average of lower limb angioplasties. We provide a full range of local hospital and community services for people in Hull and extend to York, Scarborough and Grimsby for specialist vascular services. HUTH is a split site trust with two large tertiary hospitals located on either ends of the city. Hull Royal Infirmary (HRI) is a major trauma unit and house stroke medicine, vascular surgery, neuro-intervention and vascular intervention. The Castle Hill Hospital (CHH) site houses cardiology, cardiothoracic surgery and the Queens Centre which is a large purpose built oncology unit.

Developing people for health and healthcare





#### **ELIGIBILTY CRITERIA FOR FELLOWSHIP**

The post will have a 3 year duration (assuming entry at ST4) to fulfil the RCR training requirements for a Consultant Interventional Radiologist as outlined in the Sub-Speciality Training Curriculum for Interventional Radiology 2020 The post will incorporate both vascular and non-vascular interventional radiology training. The post has RCR approval for Interventional Radiology subspecialty training. The post is covered by the Terms and Conditions of Service of Hospital Medical and Dental Staff.

#### **VASCULAR RADIOLOGY**

The team of six 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 rooms 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. These include all types of complex aortic work (FEVAR, PEVAR, IBD etc), Liver TACE, prostate embolization, pulmonary AVM embolization and cardiac imaging.

The radiology department has five multi-slice CT scanners with a 6<sup>th</sup> currently being installed. The Toshiba 320 slice scanner is based at the CHH site and is the primary cardiac scanner.

The total number of interventional angiographic procedures are increasing, diagnostic activity is now nearly all done using non-invasive imaging, particularly MR angiography.

Developing people for health and healthcare





#### **Duties of Post**

Clinical

Diagnostic and Endovascular Interventional		up to 7
MDT (Vascular and Renal)	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). Hull is a tertiary urology centre, receiving referrals from around East Yorkshire. 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
<ul> <li>USS/ CT Intervention</li> </ul>	2
• MDT	1







#### **STAFFING**

#### Vascular Radiology

Dr Vivek Shrivastava Professor Duncan Ettles Dr Graham Robinson Dr Saira Sayeed Dr Paul Scott Dr Raghuram Lakshminaryan

#### 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 and non-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.

#### **CONDITIONS OF SERVICE**

The successful candidate will work between Hull Royal Infirmary and Castle Hill Hospital which are approx. 5 miles apart located on different ends of the city.

Developing people for health and healthcare





#### **HEALTH AND SAFETY**

Each Trust participating in this Training Scheme recognises its duties under the Health and Safety at Work Act 1974 to ensure, as far as it is reasonably practical, the Health, Safety and Welfare at work of all its employees and, in addition, the business of the Trust shall be conducted so as to ensure that patients, their relatives, contractors, voluntary workers, visitors and members of the public having access to Trust premises and the facilities are not exposed to risk to their health and safety.

All medical and dental staff under contract will be expected to comply with all appropriate Unit Health and Safety policies.

Arrangements will be made for the successful candidate to receive copies of the Health and Safety policies of this Trust.

#### **SALARY**

The current nationally agreed payscale for this grade is payable.

#### **RESIDENCE**

This is a non-resident post. Irrespective of his/her place of residence it is the responsibility of the appointee to ensure that when on-call, he/she is available to meet his/her clinical commitments.

#### **ACCOMMODATION**

Married or single accommodation may be available. Enquiries regarding accommodation should be made to the Residences Manager, initially at the Trust where your duties are to commence.

#### **HEALTH CLEARANCE & MEDICAL EXAMINATION**

This appointment is subject to medical fitness and the appointee may be required to undergo a medical examination and chest X-ray.

Potential applicants should be aware of the Department of Health and GMC/GDC requirements with regard to HIV/AIDS, Tuberculosis, Hepatitis B and Hepatitis C







viruses.

The successful candidate must be immune to Hepatitis 'B' and Tuberculosis. They will be required to provide, in advance of appointment, evidence of immunity <u>or</u> have a local blood test (as deemed appropriate by the Occupational Health Department).

#### **DBS CLEARANCE**

This appointment is subject to an enhanced Disclosure & Barring Service (DBS) clearance. Please note that all charges associated with this check will be passed on to the applicant.

#### **USE OF INFORMATION TECHNOLOGY**

Under the Computer Misuse Act 1990, any individual who knowingly attempts to gain unauthorised access to any programme or data held on a computer can be prosecuted. An individual who modifies any programme or data in a computer which they are unauthorised so to do, is also liable under the Act. If found guilty of these offences a person may be given a custodial sentence of up to six months or a fine or both. The person would also be subject to disciplinary action which may result in dismissal.

Similarly in accordance with UK copyright law, any person involved in the illegal reproduction of software or who make, acquire or use unauthorised copies of computer software will be subject to disciplinary action which may lead to dismissal.

#### **REMOVAL EXPENSES**

Hospitals in the Region now operate their own policy for reimbursement of relocation expenses.

You should not commit yourself to any expenditure in connection with relocation before first obtaining advice and approval from the Medical Staffing Department at your employing Trust, otherwise you may incur costs which you will be unable to reclaim.

Developing people for health and healthcare





#### **STUDY LEAVE**

Study leave is granted in accordance with the recommended allowance subject to the maintenance of the service and to prior approval of the Director of Postgraduate Education at the appropriate Employing Trust.

Study leave is defined as leave taken to attend formal course of study designed to further the employees career and to enable the employee to obtain his/her professional qualifications or gain necessary expertise in order to carry out his/her job.

Wherever possible employees should attend locally organised courses.

#### **OTHER FACILITIES**

Car Parking: Car Parking is provided within the hospital grounds but there are only limited places available for staff.

Shops: The City has excellent shopping facilities and good suburban shopping centres are close to most hospitals.

Transport: All the major Units are on a regular bus route to the City.

#### **NOTIFICATION OF TERMINATION OF EMPLOYMENT**

Specialty Registrars are required to give a minimum of three months' notice of termination of their employment.

#### POINTS OF CONTACT AND VISITING ARRANGEMENTS

Interested candidates are encouraged to make direct arrangements with:-

Dr S Vivek Shrivastava Consultant Vascular and Cardiac Radiologist Hull Royal Infirmary Anlaby Road, Hull HU3 2JZ

Telephone: (01482) 875 875 Ext 4608 Email:\_Vivek.Shrivastava@hey.nhs.uk

Dr S Sayeed Consultant Vascular Radiologist Hull Royal Infirmary Anlaby Road, Hull HU3 2JZ

Telephone: (01482) 875 875 Ext 4608 Email:\_saira.sayeed@hey.nhs.uk







Dr E Helbren Consultant GI Radiologist and TPD Hull Royal Infirmary Anlaby Road, Hull HU3 2JZ

Telephone: (01482) 875 875 Ext 4608 Email:\_emma.helbren@hey.nhs.uk

Developing people for health and healthcare

