**The Interventional Radiology Unit**:

The Interventional Radiology service for NHS Tayside is currently provided by 6 IR Consultants. A full range of Vascular and Non vascular interventional procedures are performed in the department. These include

* Vascular including EVAR, TEVAR, FEVAR
* Hepatobiliary including TIPSS, Chemoembolization
* Gynaecological Intervention
* Percutaneous Urological Interventions
* Interventions for dialysis vascular access
* Spinal Interventions (Vertebroplasty)
* Gastrointestinal Interventions including nutrition access and stenting
* In Situ ablation treatments e.g. Radiofrequency Ablation
* Venous interventions and thrombectomy
* Stroke Thrombectomy

Ninewells Hospital has two IR rooms with Siemens Flat Panel C arms of high specifications including rotational CT Dyna facility. There are 19 IR sessions in Ninewells and 6 IR sessions in Fife regularly. In addition, there is one ablation CT list per month and one or two IR CT lists per week

The IR Consultants in the team are:

Dr S Pal (Clinical Lead for IR)

Dr.I Zealley

Dr. S Pillai

Dr R Bhat

Dr N Young

Prof I Grunwald (Neuro IR)

On call: There is a dedicated 24/7 Interventional Radiology on call which deals with all emergencies (Major Trauma Centre), mainly haemorrhage and sepsis control including emergency EVAR and TIPSS with regional transfers from other centres. On call service also covers the neighbouring region of Fife with patient transfer to Ninewells Hospital.

Each Consultant has a regular IR clinic.

**East of Scotland Vascular Network:**

This Managed Clinical Network provides a comprehensive service to the population of Tayside and Fife (800,000) and deals with all vascular disorders. This is comprised of 7 Vascular Surgeons, 6 Interventional Radiologists and 1 Vascular Physician.

There is a weekly General vascular MDT and AAA MDT for Tayside and Fife vascular patients. In addition there is a regular vascular access MDT in Fife and Ninewells.

**East of Scotland Radiology Training Scheme:**

We have a small friendly group of Radiology trainees (approximately 20) who are predominantly based in Ninewells Hospital, Dundee; a large well-equipped teaching hospital. Every trainee has a Clinical and Educational Supervisor. There is a monthly meeting of registrars and trainers to discuss training issues.

Dundee is Scotland’s fourth largest city, lying in the central Lowlands, on the banks of the Firth of Tay. Relatively it has affordable housing, good schools and easy access to major Scottish cities and scenic countryside with a wide range of leisure activities.

Less than full time training is supported. Our trainees have an ***excellent record for publishing and presenting research and audit***.

**Diagnostic Radiology in Tayside**:

This is provided by the three main departments based in Ninewells Hospital, Perth Royal Infirmary and Stracathro Hospital. There are 5 multi detector CT scanners, 4 MRI Scanners and well-equipped ultrasound (including US simulator for training) and plain x-ray sections. In addition to this, the Clinical Research Centre attached to Ninewells hospital and a joint venture with the Dundee University has a PET CT and 3T MRI scanners. There are over 20 Diagnostic Consultant radiologists who provide a comprehensive radiology service with all subspecialties.

**Research:**

There is extensive opportunity for research and audit through close links with the University of Dundee, Institute for Medical Sciences and Technology (www.imsat.org) which has a dedicated Image Guided Therapy Research Facility, Clinical Research Imaging Facility (3T, Interventional CT, PETCT) and Tayside Academic Health Sciences Centre (www.tahsc.org) with UK certified Clinical Trials Unit.

**Contacts:**

Candidates interested in applying to this post are encouraged to make informal contact and visit the training centre. Please contact (if possible, by email) for all enquiries:

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