

Consultant Radiologists

Applicant Information



Contents

Copy of Advertisement	Page	3
Introduction	Page	5
The Forth Valley Area	Page	6
Job Description	Page	7
Contractual Details	Page 1	4
General Employment Information	Page 1	6
Selection Criteria	Page 1	9
Application Process	Page 2	21

Consultant Radiologists FULL TIME (10 PA, including up to 2 PA SPA) / Part-time



Salary Scale - £87,534 - £116,313 per annum (pro rata)

Looking for a new and exciting challenge? Then think about working in NHS Forth Valley in the heart of Scotland.

NHS Forth Valley seeks to appoint Consultant Radiologists to complete our complement of 15.5 WTE. These posts are full time (10 programmed activities). Most consultants work these flexibly over 4 week days – but those wishing to work less than full time are very welcome to apply.

General Radiologists with a Subspecialty Interest: ideally this would complement the existing interests in the department but all interests will be considered.

The Radiology Department is a welcoming and cohesive unit; the existing Consultants all have subspecialty interests and Specialist Trainees from both the West and South East Scotland training schemes rotate through the department. There are good relationships with clinical Consultants throughout the hospital. Overnight CT is outsourced from 8pm weeknights, 6pm at weekends.

Forth Valley Royal Hospital serves a population of approximately 310,000 and is just 10 years old, with state of the art digital Radiology equipment. It is set in attractive parkland, and located centrally between, and within easy reach of, Glasgow and Edinburgh by road or rail. Their respective airports are little over half an hour from most parts of Forth Valley and road and rail links are excellent, enjoy low property prices and the option of a city or country lifestyle, and excellent schools whether state or private.

Applicants are encouraged to visit the Radiology department and meet key staff. Informal enquiries should directed Clinical Lead Radiologist Nik be to Dr Arestis Clinical Dr Katie (nikolas.arestis@nhs.scot) or Director Robertson (katherine.robertson@nhs.scot by email, or by telephone via Department Administration Manager, Karen McMain, on 01324 567003.

You can look forward to a warm welcome and strong support from colleagues. Our hospital is situated in the heart of Scotland, nestled against the Loch Lomond and Trossachs National Park, and close to vibrant towns that are richly endowed with excellent cultural and sporting facilities, offering good transport links to Edinburgh and Glasgow.

To apply for this post, please visit the job posting on the NHS Scotland Job Train website. Applicants should have full GMC registration and a licence to practise. Applicants will be expected to have a wide range of experience in Radiology and possess membership of the Royal College of Radiologists or equivalent. Applicants must be within 6 months of the anticipated award of CCT or have a certificate of Eligibility for Specialist Registration (CESR) at date of interview. Applicants are required to have evidence of recent continued academic and professional development. Excellent, communication, listening and organisational skills are essential.

Closing date: Sunday 23rd January 2022

Interview date: Tuesday 15th February 2022

Please quote reference number 081777 on all correspondence.

Introduction to NHS Forth Valley

NHS Forth Valley is one of 14 regional health boards in Scotland and serves a population of nearly 310,000 in a diverse geographical area which covers the heart of Scotland and covers three council areas, Clackmannanshire, Stirling and Falkirk.

NHS Forth Valley has an annual budget of approximately £570 million and is the largest employer in the area, with approximately 8000 staff from a wide range of professional and support occupations. Acute Services are based in our modern, purpose built 860 bedded, Forth Valley Royal Hospital, which opened in 2011 and provides inpatient and outpatient services. It is supported by a network of four community hospitals, 56 health centres, day centres providing care and support for patients with mental illness and learning disabilities and a wide range of community based services.

We are home to the Scottish Centre for Clinical Simulation and Human Factors, one of the most advanced training facilities of its kind where medical staff are able to hone their skills using computerised mannequins. In addition, NHS Forth Valley has been named in a survey of trainee doctors as one of the top places to be in the UK for medical education and training.

There are two Health and Social Care Partnerships (HSCP) which cover the Forth Valley area – one for Clackmannanshire and Stirling and one for Falkirk.

Further information is available at www.nhsforthvalley.com



The Forth Valley Area

Forth Valley, in the heart of Scotland, is an exciting place to live and work. Transport links are second to none with excellent motorway and rail links and two international airports nearby, Edinburgh and Glasgow. House hunters in the Forth Valley area are spoiled for choice. On offer are a large array of established and new properties in a variety of attractive settings.



Education in the area is first class, with excellent provision of pre-school, primary and secondary education. State schools in the area have strong reputations and there is also easy access to the area's private schools in Dollar and Crieff. On the further education front, Stirling boasts an excellent University and access to the University cities of Glasgow and Edinburgh is easy. There are also further education Colleges in Falkirk, Stirling and Alloa.

Stirling Area

A wee city with a big history, Stirling punches well above its weight for historic attractions and spectacular scenery, not to mention shopping, places to eat and exciting events. Visit Stirling and take in the magnificent views from Stirling Castle's hill-top esplanade towards the National Wallace Monument on the edge of the rolling Ochil Hills before looking north east for the mountain peaks of Loch Lomond & The Trossachs National Park. Find out more about the area on Your Stirling.

Falkirk Area

The Falkirk area is steeped in history with a wealth of attractions, including two of the world's most unique, including, The Falkirk Wheel and The Kelpies in The Helix Park. Plus the Falkirk area has a significant section of the John Muir Way. Falkirk is a historic town centre with a traditional high street and lots of things to be doing with two large shopping centres. Find out more about the area on Visit Falkirk.

Clackmannanshire Area

Clackmannanshire lies between the majestic Ochil Hills and the River Forth and provides the perfect year-round base to explore the stunning countryside, rich history, medieval castles and tower houses. For leisure, there are six golf courses, a luxury spa and a major shopping outlet. Find out more about the area on Discover Clackmannanshire.

Job Description

Job Title:Consultant Radiologists (substantive)Hours of WorkFull time/Part time – up to 40 hours per week

Background

Imaging Services in Forth Valley

From July 2011 the Imaging Department has been based in a single site in Forth Valley Royal Hospital, Larbert, with a satellite X-ray and Ultrasound Department at Stirling Health and Care Village.

Approximately 170,000 examinations are carried out annually.

With the exception of 2 specialist breast Radiologists, the Radiologists all contribute to the general radiology workload, but all have subspecialty interests. The department is sociable and cohesive; the Consultants work well together and meet informally most days. There is an active weekly educational meeting and a monthly formal Consultant meeting with management attendance.

There are excellent relationships with clinicians within the hospital, fostered by regular, well attended multidisciplinary clinico-radiological meetings. The Oncology workload in particular is high, with video-conferencing used to facilitate regional MDTs with colleagues across the West of Scotland and at the Beatson Oncology Unit in Glasgow.

There is well developed skill-mix across Forth Valley, with Radiographers reporting plain film, Nuclear Medicine and DXA scans. The sonographers perform and report the majority of the general ultrasounds. Nurses and radiographers routinely administer contrast and certain drugs.



Forth Valley supports a comprehensive range of outpatient clinics including Neurology from Edinburgh and Oncology from Glasgow. There is GP access to a number of investigations, including approved pathways for low back pain and appropriate MRI referral.

Forth Valley has a fully integrated Carestream RIS/PACS system; the PACS is part of the Scottish National PACS system whereby all images from the national archive are available for local viewing.

Radiology is part of the Diagnostic, Theatre and Ambulatory Directorate within NHS Forth Valley Acute Services. The Clinical Director is Dr Katie Robertson and Service Manager Marie Gardner.

General Radiologist with Sub Specialist Interest

The number of specialist programmed activities will depend to an extent on the Sub Specialist interest of the candidate – we would anticipate four. If appropriate the relevant MDT would be included in a job plan, with preparation time preserved. The remainder of the programmed activities would be general to support the workload of the department, and can be a mixture of CT/MRI/plain film reporting. Currently biopsies and drainages are performed by some of the general radiologists – there is the option of becoming involved with this aspect of the service. There is an Interventional Radiology service in the department with crosscover with the IR services in Glasgow.

Medical Staff

Consultants

- Dr Nik Arestis
- Dr Raj Burgul
- Dr EnHsun Choi
- Dr Gordon Dewar
- Dr Victoria Gibb
- Dr Paul Kelly
- Dr Mark Roger
- Dr Ewen Robertson
- Dr Christopher Smith
- Dr Amy Barratt

Sub-specialty Interest

Intervention/Vascular/Urology MRI/Cross sectional Gynaecology/MSK Nuclear medicine/Head and Neck Gynaecology/Body Chest/MSK Body/MSK/MRI Head/Neck/Neurology (Clinical Tutor) GI Chest/Cross sectional

Non Medical Staff

	Department Manager partment Manager	Mrs Jennifer Gilchrist Mrs Susan McMcMillan
67 wte	Radiographers (includin	g sonographers)
0.6 wte	Reporting Radiographer	S
4 wte	Assistant Practitioners	
6.6 wte	Nursing Staff	
19.6 wte	Radiography Assistants	
1.6 wte	Vascular Technologists	
1.0 wte	Unit Administrator for Ra	adiology and Laboratories
22 wte	Administrative and Cleri	cal Staff

Equipment

Forth Valley Royal Hospital is fully digital and the Radiology Department well equipped.

General Radiography: Dental Radiography	7 digital x-ray rooms, all Phillips DR equipment (2021) 1 digital OPT machine and dental x-ray
0,1,5	o
Mammography:	2 digital units (one with stereo-tactic facility), both GE (2010)
Ultrasound:	3 Samsung scanners (2018), 2 GE scanners (2015)
CT:	2 Philips Ingenuity 128 slice scanner (2017 and 2020)
MRI:	GE 1.5T Signa Artist April 2018, GE 3T Pioneer April 2019
Screening rooms:	Phillips overcouch C-Arm (2010)
Vascular / Intervention:	Phillips Allura Xper (2011)
Nuclear Medicine:	Phillips (2010)
DXA	1 GE DXA scanner

Stirling Health and Care Village is equipped with

General Radiography:	2 Philips Digital x-ray rooms and 1 OPT (2018)	
	1 GE machine (2015) and 1 Samsung machine (2018)	

Administrative support

You will have appropriate administrative support and your own office with a PACS workstation.

Teaching, Research and Audit

The Department is affiliated to both the South East of Scotland (based in Edinburgh) and West of Scotland (based in Glasgow) Clinical Radiology Training Schemes. Specialist Trainees from both schemes regularly rotate through the departments, and FVRH is a popular training attachment. We have previously recruited consultants from trainees who have worked in the department. We received an excellent report from the recent NHS Education for Scotland, Scotland Deanery Quality Report 2017 –"Our visit to Forth Valley was particularly informative as the unit is an excellent training site" - with very positive trainee feedback. Successful applicants will be expected to contribute to teaching.

Consultants contribute to the hospital medical student, FY1 and FY2 training programmes, and the work experience school pupils who are occasionally in the department. There is a well developed programme of weekly Medical Unit Clinical Meetings, fortnightly hospital wide Clinical Forums and other Educational events.

Consultant are expected within their NHS responsibilities, to undertake audit.

Training and Education

NHS Forth Valley places a high priority on training and development across all staff groups and strongly supports the continuing medical education programme for Consultants. There is a purpose built education centre with a library, lecture theatre and meeting rooms with PACS and video-conferencing facilities.

Forth Valley Royal Hospital hosts the national Scottish Centre for Simulation and Clinical Human Factors. The most technologically advanced simulation centre in Scotland with permanent technical and administrative support. The centre runs national courses for a variety of specialties including Surgery, Paediatrics, Anaesthetics and Medicine. The centre also runs the national faculty development programme for simulation-based education.

Responsibilities

- As agreed with the Director of Acute Services and Deputy Medical Director to provide with Consultant colleagues an area wide service in with responsibility for the prevention, diagnosis and management of illness, and for the proper functioning of the service;
- Out–of-hours responsibilities for Forth Valley Royal Hospital shared with the other Consultants as part of a Consultant team;
- To provide cover for Consultant colleagues during annual and study leave or at such other times as agreed with the Director of Acute Services and Deputy Medical Director
- To offer professional supervision, training and appraisal of junior medical, nursing and technical staff as appropriate to enhance role extension and job skills within the orthopaedic service in order to improve the service provided to patients;
- To motivate staff within the service, through leading by example, and fostering good working relationships at all levels in line with the principles of the local Partnership Agreements;
- To contribute to developments and initiatives within the organisation as appropriate and as requested;
- To undertake teaching, accreditation and examination duties, and contribute to postgraduate and continuing medical education activity across the area service;
- To agree and implement an annual medical audit and clinical governance programme with the Associate Medical Director in line with the Board's Clinical Effectiveness Strategy;
- To support the Department's Clinical Governance agenda;
- To participate fully in Consultant appraisal and personal development planning activities;
- To ensure the efficient and effective use of the organisation's resources;

• To work with colleagues to ensure the effective and efficient development and implementation of support systems.

The requirements of this post will change through time in line with clinical advances and developments in services provided by the NHS in Forth Valley.

Job Plan

The post holder is required to agree a detailed job plan which will be reviewed at least annually.

Efforts will be made to complete job planning prior to the date of commencement in post, or, if this is not possible, as soon as possible following this date.

NHS Forth Valley consultant posts are initially for 10 PAs. We are keen that SPA-related activity over and above the 1 PA of SPA for individual requirements (CPD, audit, clinical governance, appraisal, revalidation, job planning, internal routine communication and management meetings) is offered to new consultants. Other roles in this department that have an SPA allocation are:

- Peer appraisal
- Educational supervision of trainees / Clinical Tutor
- Modality leads
- Audit lead

- Departmental links to other departments
- Committee representation
- Research
- Service development

Exact allocation of SPA time will be agreed with the successful applicant and reviewed at annual job planning.

Despite evening/overnight CT being outsourced, there is still a requirement to be on call for IT infrastructure failure or major incident: this is currently on a 1 in 11 basis from home, with a laptop provided for remote access via WiFi. Consultants currently provide 7 day working which includes weekend day time working on a shared basis. The successful candidate will be expected to participate in this, with time off the following week.

Subject to completion of job planning, the proposed weekly timetable is as follows:

SAMPLE 10 PA JOB PLANS General Radiology with a Sub Specialty Interest

DAY	HOSPITAL / LOCATION	TYPE OF WORK
Monday	Forth Valley Royal Hospital	am DCC
09:00 - 17:00		pm DCC
Tuesday	Forth Valley Royal Hospital	am DCC
08:30 - 17:30		pm SPA
Wednesday	Forth Valley Royal Hospital	am DCC
09:00 - 17:00		pm DCC
Thursday		SPA
09:00 - 13:00		
Friday	Forth Valley Royal Hospital	am DCC
08:30 - 17:30		pm DCC
Saturday	Forth Valley Royal Hospital	1 in 11 weekends as rostered Direct Clinical
08:30 – 17:30		Care (frequency will reduce with new
Sunday	Forth Valley Poyal Happital	appointments) 1 in 11 weekends as rostered Direct Clinical
Sunday 08:30 – 17:30	Forth Valley Royal Hospital	
00.30 - 17.30		Care frequency will reduce with new appointments)

Contractual Details

Contracted activities for this appointment will be defined and agreed with the post holder and the Director of Acute Services.

The post holder will be professionally responsible to the Deputy Medical Director and managerially responsible to the Director of Acute Services.

The Consultants in the department will agree arrangements for cover of Radiology duties.

These Consultant posts are available on a full-time basis and part time basis but the Board welcomes applications from individuals who are unable to undertake a full time commitment and who may wish to work on either a part-time or job share basis.

The terms and conditions of service applicable to this appointment are the Consultant grade terms and conditions of service as amended from time to time.

NHS Forth Valley requires each Consultant to agree with the Director of Acute Services and Associate Medical Director, a job plan of fixed and other commitments, which will be reviewed on an annual basis and revised as necessary to meet the requirements of the local and national service issues.

Consultants will be required to participate in an annual appraisal.

The post holder will normally be expected to reside within 30 minutes travelling distance of Forth Valley Royal hospital. If NHS Forth Valley Health Board considers that the there is a requirement for the post holder to relocate his or her home in order to take up the responsibilities of the post, relocation expenses will be available in accordance with the Board's Relocation Policy. Support to the level of 15% of starting salary up to a maximum of £10,000 may be available, subject to the provisions of the policy.

Formal appointment to these posts will be conditional upon satisfactory completion of all preemployment checks, including satisfactory medical screening.

NHS Forth Valley does not negotiate salary placements. On commencement of employment, salary will be determined in accordance with Section 5 of the terms and conditions of service.

These appointments will be superannuable under the NHS Superannuation Scheme, which is contracted out of the State Earnings Related Pension Scheme (SERPS). New employees will automatically be enrolled in the scheme unless they opt out. For further information, please contact the Scottish Public Pensions Agency (SPPA) on 01896 893100 or visit www.sppa.gov.uk

The employment is subject to three calendar months notice on either side.

The successful candidate will be expected to be registered for CPD with the Royal College of Surgeons and to fulfil requirements for annual certification and for appropriate revalidation.

Annual leave entitlement is six weeks per year (pro rata for part time post holders), with additional statutory holiday entitlement as agreed by the Local Negotiating Committee and published annually.

General Employment Information

Equality in Employment

NHS Forth Valley fully supports the principle of equality in employment and opposes all forms of unlawful and / or unfair discrimination which cannot be shown to be justified. NHS Forth Valley is committed to ensuring equality of treatment for both present and potential employees.

Human Resources Policies and Services

NHS Forth Valley is the largest employer in Forth Valley, and is committed to ensuring its employment and Human Resources policies and procedures reflect best practice. As a progressive employer, NHS Forth Valley is committed to supporting and developing all employees.

The Medical Workforce Team

In recognising the needs of services, operational requirements and medical staff, the operational Medical Workforce team provides a range of services for all grades of medical and dental staff. For assistance or information, please contact:

Jacqui Crilley	Medical Workforce Manager	01324 618334 jacqui.crilley2@nhs.scot
Lynsey Doherty	Deputy Medical Workforce Manager	01324 618330 lynsey.doherty@nhs.scot
Laura Bayley	Medical Workforce Adviser (Contracts)	01324 618332 laura.bayley@nhs.scot
Elspeth Gillespie	Medical Workforce Adviser (Contracts)	01324 618329 <u>elspeth.gillespie@nhs.scot</u>
Hunter Rice	Medical Workforce Adviser	01324 618328 hunterrice@nhs.scot

Pre-Employment Screening

Criminal Convictions - Protecting Vulnerable Groups (PVG) Scheme

The Protecting Vulnerable Groups (PVG) scheme has replaced the previous disclosure arrangements for people who work with vulnerable groups. The duties of this post require the post holder to undertake regulated work with children and young people (individuals aged under 18 years) and / or protected adults (individuals aged 16 or over who is provided with (and thus receives) a type of care, support or welfare service).

The post holder will be required to be a member of the PVG Scheme and to consent to NHS Forth Valley obtaining a Scheme Record or Scheme Record Update, as appropriate. Any failure to disclose convictions could result in the withdrawal of an offer of employment.

Any applicant wishing to discuss any existing criminal convictions and how these may impact upon an application for employment should contact the Medical Workforce Manager in the first instance.

Occupational Health Screening

This post involves the performance of exposure prone procedures and therefore the successful applicant will be required to produce evidence of their Hepatitis B and C Immunity Status prior to appointment and to undergo satisfactory health screening. Any offer of employment will be subject to satisfactory Occupational Health assessment.

Confidentiality

During the course of their employment with NHS Forth Valley, employees may have access to information about staff or patients or other aspects of NHS Forth Valley's activities, about which they have a duty to maintain confidentiality at all times. In common with all other staff, the post holder will have, in addition, a responsibility to ensure that information relating to his or her work and the operation of the Forth Valley Acute Services in general is kept and maintained securely in accordance with the requirements of the Data Protection Act (1998), the Board's policies and good practice. In particular, the disclosure of commercial or other confidential information which may affect the Board's business interests or endanger the survival of any of its services will be regarded as a fundamental breach of the mutual confidence which must exist between the employer and the employee.

Infection Control and Hand Washing Policy

NHS Forth Valley is committed to providing as clean and safe environment as possible for staff, patients and visitors. The post holder will be required to comply with the Infection Control and Hand Washing Policies.

Health & Safety at Work

All employees have a responsibility for their own health & safety and the health & safety of others who may be affected by what they do. Employees also have a duty to co-operate with their employer by following NHS Forth Valley policies and procedures and safe systems of work; by using equipment safely and by bringing any shortcomings in health and safety arrangements to the attention of their employer. Where something is provided in the interests of health & safety employees must not interfere or misuse it. All employees have a legal responsibility to report any shortcomings in terms of this in their area. Managers and supervisors have a responsibility for monitoring health & safety arrangements and ensuring staff are following policies and procedures and safe systems of work.

Partnership Agreement

NHS Forth Valley is committed to partnership working. All employees are required to contribute to the development of partnership working by:

- supporting NHS Forth Valley in delivering its goals and objectives;
- supporting continuous improvement in individual performance and the performance of the relevant team / department, directorate and NHS Forth Valley;
- attending training, development and other activities aimed at improving individual skills for the benefit of the organisation and patient care.

Selection Criteria

Criteria	Essential	Desirable
Qualifications	Fellowship of the Royal College of Radiologists	Higher degree e.g. MSc, MD or PhD higher degree
	Full GMC registration, with licence to practise	MBA or other relevant diplomas
	Certificate of Completion of Specialist Training (CCT) / Certificate of Eligibility for Specialist Registration (CESR).	
	Applicants who are within 6 months of achieving CCT at the date, of interview are eligible to apply.	
Knowledge and Skills	Demonstrated ability to work unsupervised and make decisions	Demonstrated ability to lead a multi-disciplinary team
	Excellent written and oral communication & listening skills.	Appropriate sub specialty interest and knowledge.
	Demonstrated ability to manage time effectively	Understanding Forth Valley pathways and process for managing emergency patients
	Demonstrated ability to work effectively a multi-disciplinary team and the ability to communicate and work with all members of the team	Demonstrated ability to communicate effectively e.g. report writing
	Empathy to the needs of patients anxious and or in pain.	
	High level of competence in the clinical aspects of Radiology and evidence of an ability to develop new skills and train colleagues as appropriate.	
	Evidence of satisfactory annual appraisal if applicable.	
	Evidence of keeping up to date in Clinical Radiology and the relevant Sub speciality	
	Good information technology and administrative skills.	

Criteria	Essential	Desirable
Academic	Participation in research or clinical audit to improve clinical care. Participation in departmental teaching	Formal research training; demonstrated ability to design a research or audit project
		Formal training in teaching methods; demonstrated ability in teaching / training.
Management	Understanding of management issues including medical discipline; clinical governance, service planning and willingness to contribute to the activity of the NHS in Forth Valley. Understanding of the challenges faced by NHS Scotland and how these are being addressed in NHS Forth Valley Understanding of Patient Safety and Quality Improvement	Demonstrated ability to manage e.g. project work; mentoring junior staff Delivery of a patient safety or quality improvement project Demonstrates knowledge of Realistic Medicine.
Other	Ability to work flexibly according to the needs of the service, and contribute to team and skills development. Willing to travel as required by the duties of the post.	

Application Process

To apply for this post, please visit the job posting on the NHS Scotland Job Train website.

Please note that applicants not currently entered onto the Specialist Register must be within 6 months of award at the date of interview for the post.

Applicants who are not yet in receipt of a Certificate of Completion of Training (CCT) or Certificate of Eligibility for Specialist Registration (CESR) are required to provide documentary evidence of eligibility to apply when submitting their application.

Please quote reference number 081777 on all correspondence.

Please note the following dates:

Closing Date: Sunday 23rd February 2022

Interview Date: Tuesday 15th February 2022

Please note that we do not accept applications in the form of Curricula Vitae

<u>Web Sites of Interest for Candidates</u> Scottish Health on the web : <u>http://www.scot.nhs.uk/</u> Scottish Government: <u>www.scotland.gov.uk</u>

Living & Working in Scotland https://medicaljobs.scot.nhs.uk/working-in-scotland/