GUYS AND ST THOMAS’ NHS FOUNDATION TRUST (GSTT)

www.guysandstthomas.nhs.uk

Job description for the Post of Specialist Trainee in Radiology at GSTT

Including rotation to

Evelina Children’s Hospital
Kings College Hospital
Eastbourne and Hastings NHS Trust
Frimley Park NHS Trust
Kent and Canterbury NHS Trust
INTRODUCTION

Guys and St Thomas’ Hospital is a large acute trust serving an ethnically diverse local population as well as being a tertiary centre for many specialties.

The department

The Department of Radiology is split over two sites and there is also imaging within the Evelina Children’s Hospital which is part of the STH site.

Guys Hospital

The imaging department has CT, MRI, interventional, fluoroscopic and ultrasound facilities. The clinical departments on the Guys site include ENT, cardiothoracic surgery, oncology, urology, nephrology and renal transplantation. There is no Accident and Emergency Department on the Guys Hospital site, there is a Minor Injuries Unit.

St Thomas’ Hospital

The imaging department has three CT scanners (one in Accident and Emergency), two MRI scanners, interventional/theatre facilities as well as ultrasound and fluoroscopy suites. The clinical departments include vascular and GI surgery, cardiac surgery and cardiology, chest medicine, intensive care and all acute services except neurosurgery which is based at Kings College Hospital.

The staff

Management

SDU lead Andy Adam
Head of Service Kim Robertson
Delivery Manager Miyanda Nehwati

Consultants and main subspeciality interests

Dr Annette Jones Clinical Lead
Neuro-radiology
- Dr Ata Siddiqui
- Dr Steve Connor
- Dr U-King-Im

Breast Radiology
- Dr Annette Jones
- Dr Sarah McWilliams **
- Dr Jyoti Parikh
- Dr Hema Verma

Chest Radiology
- Dr Rebecca Preston
- Dr Sheila Rankin
- Dr Zaid Viney*

Abdominal Radiology including genito- urinary
- Dr Giles Rottenberg
- Dr Zaid Viney
- Dr Nyree Griffin*
- Dr Audrey Jacques
- Dr Sarah Natas

Musculoskeletal Radiology
- Dr Sanjay Vijayanathan
- Dr Russell Houghton

Interventional Radiology
- Prof Andy Adam
- Dr Tarun Sabharwal
- Dr Andrew McGrath
- Dr Richard Salter
- Dr John Reidy
- Dr Irfan Ahmed
- Dr Panos Gkoutzios

Paediatrics
- Dr Dipalee Durve
- Dr Haran Jogeesvaran

Oncology
- Dr Sheila Rankin
- Dr Audrey Jacques
- Dr Zaid Viney

* Joint Training Programme Directors
** College Tutor
Radiographers

Superintendents are senior radiographers who run an imaging modality service. Avtar Verdee is the Lead Superintendent and has overall charge over both sites.

Guys Hospital

Site Superintendent Radiographer Jo Cook

General radiology Jo Bryan
(including fluoroscopy)

CT and interventional Services Amanda Wills

St Thomas’ Hospital

Site Superintendent Radiographer Nikki Ede

General Radiology AJ Wallace
(Radiotherapy and fluoroscopy)

CT Paul Woodburn

Interventional Services Renato Dourado

MRI Rebecca Lund/John Spence

A/E Kevin Harvell

Ultrasound Salma Hasnain

In total there are approximately 90 radiographers across both sites.

Nurses

There is a team of nurses that cover both interventional and general radiology services. They are led by the nursing manager Marlene Anodu.

There are also a number of RDAs, Radiology Department Assistants who are similar to Healthcare assistants.

Secretaries

There are a team of secretaries on each site for dictation of clinical letters.
TRAINING COMMITTEE

Training Programme Director

Drs Zaid Viney and Nyree Griffin
zaid.viney@gstt.nhs.uk  nyree.griffin@gstt.nhs.uk

Educational Supervisors

Dr Dipalee Durve
Consultant Paediatric Radiologist

Dr Nyree Griffin
Consultant Radiologist with specialist interest in gastro-intestinal imaging

Dr Sarah McWilliams
Consultant Radiologist with specialist interest in breast imaging

Dr Jyoti Parikh
Consultant Radiologist with specialist interest in gastro-intestinal and breast imaging

Dr Giles Rottenberg
Consultant radiologist with specialist interest in oncological and genito-urinary imaging

Dr Zaid Viney
Consultant radiologist with specialist interest in chest, genitor-urinary and oncological imaging

Dr Sarah Natas
Consultant radiologist with interest in gynaecological imaging

Dr Audrey Jacques
Consultant radiologist with interest in gynaecological and oncological imaging

Clinical supervisors

HEAD & NECK  Dr Steve Connor, Dr Ata Siddique
BREAST  Dr Sarah McWilliams
CHEST  Dr Rebecca Preston
GI/HEPATOBILIARY  Dr Nyree Griffin & Dr Jyoti Parikh
GU  Dr Giles Rottenberg & Dr Audrey Jacques
MSK  Dr Russell Houghton
PAEDIATRICS  Dr Dipalee Durve/Haran Jogeesvaran
INTERVENTIONAL  Dr Richard Salter
ONCOLOGY  Dr Zaid Viney
Training co-ordinator

Ms Sarah Stephens
CLINICAL TRAINING

The training at GSTT/ECH will cover all aspects of interventional and diagnostic radiology. The programme also includes rotation to:

Kings College Hospital
Eastbourne and Hastings NHS Trust
Frimley Park NHS Trust
Kent and Canterbury NHS Trust

Core training is delivered in the first 3/4 years. In years 4/5 there is opportunity for sub-specialisation in an area of individual interest. At all levels there is opportunity for flexible training.

YEAR 1

The trainee will be introduced to all radiology modalities i.e. plain film radiography, fluoroscopy, CT, MRI and ultrasound. They will also be introduced to interventional radiology. By the end of the first year the trainee will be expected to competently report plain films and perform all basic fluoroscopic examinations e.g. barium studies of the GI tract, intravenous urograms, insertion of naso-jejunal tubes. They will also be expected to perform basic ultrasound procedures and basic interventional radiology procedures such as chest drainage using ultrasound guidance and PICC line insertion. They need to have a basic knowledge of CT scanning and reporting, MRI, nuclear medicine and paediatric radiology.

The trainee is expected to attend all in house tutorials, the Part 1 course organised by the RCR to learn principles of radiation protection and basic physics as well as all additional on site courses and study sessions.

YEAR 2 and 3

The trainee will rotate to the peripheral slots with return to GSTT for neuroradiology, paediatric and interventional training. These modules will then not be repeated unless the individual expresses an interest in these specialities. The peripheral attachments are listed above and last for 3-4 months duration depending on registrar numbers. They provide core training in accordance with the RCR curriculum as well as opportunity to develop subspecialty interests e.g. in musculoskeletal or gynaecological imaging as well as interventional radiology.

YEAR 4 and 5

The trainee will be based at GSTT to complete any outstanding modules from the core training and also to develop any sub-specialty interest.

5th year subspecialty training is available on site in all specialties and if necessary can include day release to other London teaching hospitals, for
example Kings College Hospital for Neuro-radiology and hepato-biliary imaging. There are existing in house 5th/6th year subspecialty fellowships in interventional radiology, oncological imaging including PET scanning and hepato-biliary imaging, as well as a new cardiac fellowship.

MULTI-DISCIPLINARY MEETINGS

Consultant led multi-disciplinary meeting are frequent and occur in all specialities. Trainees from year 1 are expected to attend as these can be a valuable forum for education.

ON CALL

Trainees will be on call from the start of the 2nd year of training. The on call rota is EWTD compliant and is a shift system with 1A banding. The on call frequency is dependent on registrar numbers but not less than 1 in 9.

POST GRADUATE EDUCATION

There is a comprehensive programme of daily morning tutorials based on film viewing and led by consultant radiologists on all sites including the peripheral attachments. Additional tutorials take place at lunchtime on many days. In addition there is monthly Academic Half Day (Thursday pm) which involves a lecture followed by a review of interesting cases pertaining to the speaker’s area of interest. Visiting Roentgen professors and outside speakers are also invited to these sessions.

There are well equipped Radiology libraries on all sites and and internet access to all medical journals. Projection facilities are also available in the libraries. The Guys Kings St Thomas’ Medical School library is based on the Guys Hospital site and can be utilised by trainees.

RESEARCH AND AUDIT

There are regular research/audit/discrepancy meetings. The department has its own affiliated research centre, Imaging Sciences, and so there is also opportunity to do basic research as well as clinical research.

LEAVE

Study leave is available as provided for under the Terms and Conditions of Service for Hospital, Medical and Dental Staff and in accordance with the recommendations of the Royal College of Radiologists. All study leave needs to be agreed by the trainees educational supervisor.

Annual leave will be in accordance with the Terms & Conditions of Service of Hospital Medical & Dental Staff (England & Wales).
All leave will be allocated on a first come first serve basis and there are a maximum number of registrars allowed off at any one time which will not be exceeded except in exceptional circumstances.

VISITING THE DEPARTMENT

Open days will be held at GSTT on two separate days following short listing and prior to interview. The prospective candidates will be able to see the department and there will be a short presentation on the training that is offered

Further information will be available from the training co-ordinator in January 2011