

SHEFFIELD CHILDREN'S NHS FOUNDATION TRUST

JOB DESCRIPTION

1. JOB IDENTIFICATION

Job Title: Paediatric Neurology Clinical Fellow
Department: Division of Medicine
Responsible to: Clinical Director
Accountable to: Clinical Director
Band: Fellow

2. JOB PURPOSE

This post is ideal for trainees who wish to take time out of training to develop their skills and gain experience in paediatric neurology. The post is based at the Ryegate Children's Centre and Sheffield Children's Hospital.

This post is designed for a trainee with paediatric experience (evidenced by membership of the RCPCH or equivalent) who is considering a career in paediatric neurology and is interested in gaining experience in presentations and publications.

3. MAIN DUTIES/RESPONSIBILITIES

Clinical Training Responsibilities

The Neuroscience Unit provides a full range of diagnostic services including 3T MRI, telemetry and neurophysiology. Experience is available in all areas of acute neurology including: Epilepsy, Ketogenic diet, VNS, Movement disorders, Ataxia, Tics, Neuromuscular disorders, Neural Tube defects, ITB, Acquired brain and spinal neurorehabilitation, Fetal and Neonatal neurology. The successful applicant will gain experience in the assessment and management of common childhood neurological conditions as part of a highly experienced team.

The successful applicant will be required to provide support to three clinics per week, provide inpatient ward cover and participate multi-disciplinary team working, and teaching.

There is no on-call for this post and applicants will not be expected to cover general paediatric shifts, such as twilight, night or weekend shifts. Applicants may choose to supplement their income with locum shifts, but this should not be to the detriment of clinical commitments or research output.

Regular supervision will be provided by a consultant in the paediatric neurology team. A formal assessment towards the end of the first year will occur. Applicants who have made sufficient progress will be allowed to progress to a second year in the role, if desired.

GMC Registration, membership of a professional organisation, such as the RCPCH or similar, and previous paediatric experience is essential criteria for this post.



Workload / Rota Arrangements / Example Timetable

This is an example of a typical weekly timetable, but this is subject to amendment following discussion with the Service on appropriate clinics and the availability of clinical space.

	Monday	Tuesday	Wednesday	Thursday	Friday
AM	Paediatric Neurology Outpatient/ Inpatients	Inpatient ward	EEG Meeting Ward work	Paediatric Neurology Outpatient	Admin
PM	13.30 Ward Round	Admin	Paediatric Neurology Outpatient	Ward cover Teaching MRI meeting	Inpatient ward work

Non Clinical Training Responsibilities (expectations of research/audit/teaching)

It is expected that the successful applicant will be provided by regular supervision meetings, which can be reduced when the trainee and supervisor feel this is appropriate.

It is expected that the applicant will complete audit or service evaluation and will be encouraged to present at Regional and National meetings.

It is expected that the successful applicant will attend and help deliver a teaching programme.

Further training opportunities

The trainee is encouraged to attend Regional Neurology Meetings.

Trent Midland Neurology Meeting 4 times a year.

M62 Motorway Neurology Meeting 4 times a year.

Monthly Complex case meeting

Formal EEG / EMG training (3 months)

Paediatric Neurogenetic meeting (6 per year)

Essential criteria

Applications are invited from doctors who have:

- GMC registration and permission to work in the UK
- Gained MRCPCH or equivalent
- Who wish to develop an interest in paediatric / neonatal neuroscience

Curriculum

Each sub-specialty grid programme covers the RCPCH curriculum as specified on the RCPCH website:

<http://www.rcpch.ac.uk/training-examinations-professional-development/quality-training/curriculum/curriculum>

Further Information

Health services in Sheffield are provided for a resident population of approximately 526,000. Regional services are provided for approximately 450,000 children under sixteen. The majority of acute children's services are based at the Children's Hospital. Sheffield Children's NHS Foundation Trust is one of only four dedicated children's hospital trusts in the UK and provides acute and specialist services combined with community and mental health care.

The hospital became a designated paediatric regional trauma centre in 2012 and the children's Emergency Department sees 52,000 new patients per year. Sheffield Children's Hospital provides secondary paediatrics for the city, which comprises about 20% of the population of North Trent.

The Ryegate Children's Centre is located approximately 1.5 miles from the main hospital site. The centre is the base for the sub regional paediatric neurology service, the paediatric neurodisability service, and has a



small number of respite care beds. Therapy and other services are provided for children with disabilities on this site. There is a full laboratory and radiological support at the main hospital site. MRI and spiral CT were installed during 2001. There is regular input from consultant neuroradiologists who are based at the Royal Hallamshire Hospital. The radiologists provide an echocardiography service as the cardiology service is based at Leeds General Infirmary. The consultant cardiologists provide an outreach service to Sheffield. The radiology department has an excellent support for paediatric Neuroradiology. Clinical Conferences are held on a weekly basis with neuro-oncology, neurosurgery and neurology.

The Trust also provides Child and Adolescent Mental Health Services (CAMHS) via three community based teams, three specialist city wide teams (Dual Diagnosis, MAPS, Forensic) and two tier 4 regional facilities – an under 12's day unit and outreach service and a 12-16's inpatient and day unit facility. The Supra-District Neonatal Intensive Care Unit is part of the Jessop Wing of the Royal Hallamshire Hospital, situated about a quarter of a mile from the Children's Hospital. Spinal injuries (except PICU) are based at the Northern General Hospital. Cardiac services for children are based at the Leeds General Infirmary and their Consultant Cardiologists provide an outreach service as required.

4. SCOPE AND RANGE

Internal Relationships

Sheffield Children's NHS Foundation Trust provides services for a population of 526,000 and Tertiary services for 2.4million people. In Sheffield, the Department of Paediatric Neurology & Neurodisability is based at the Ryegate Children's Centre (which is approximately 1.5 miles to the west of the main Children's Hospital) and offers a tertiary service in childhood neurological disease, providing care to patients from the North Trent region (which includes South Yorkshire, North Derbyshire and North Nottinghamshire) and extending to the east coast to Grimsby and Boston. Therapy and other services are provided for children with disabilities on this site.

We have a unique partnership with The Children's Trust, Tadworth who co-fund a Brain Injury Co-ordinator based at Ryegate offering support to families post-ABI.

Sheffield Children's Hospital provides a range of secondary and tertiary services for Sheffield, South Yorkshire, Humber and North Trent and includes the Neuroscience Unit for neurosurgery, acute neurology and neurorehabilitation patients. There are close links to Orthopaedics, Clinical Genetics, Metabolic Medicine, Ophthalmology, Audiology, Community Paediatrics and CAMHS teams. We have close links with neonatal and fetal maternal clinical services at Sheffield Teaching Hospitals NHS Foundation Trust. Research is supported via a dedicated Children's Research Facility and the Academic department of Child Health headed by Professor Nick Bishop

Team:

- **Dr Chris Rittey, Consultant Paediatric Neurologist**
- **Dr Min Ong, Consultant Paediatric Neurologist**
- **Dr Santosh Mordekar, Consultant Paediatric Neurologist**
- **Dr Archana Desurkar, Consultant Paediatric Neurologist**
- **Dr Anthony Hart, Consultant Paediatric Neurologist**

Supervisor(s):

- **Dr Santosh Mordekar**
- **Dr Anthony Hart**

Contact details for the unit

Dr Santosh Mordekar, Consultant Paediatric Neurologist Tel: 01142260675 Email: santosh.mordekar@sch.nhs.uk

Dr Anthony Hart, Consultant Paediatric Neurologist Tel: 0114 2260675 Email: anthony.hart@sch.nhs.uk



5. ORGANISATIONAL POSITION

Structure chart to be attached

6. JOB DESCRIPTION AGREEMENT

Job Holder's Signature:

Date:

Manager's Signature:

Date:

TRUST VALUES

Our Values express what it is like to work in our organisation and our employees should make these a part of everything we do...

Keeping children, young people and families at the heart of what we do

Committed to Excellence

We will seek to improve the way we work and deliver a high quality standard of care.

We will be open to new ideas, through innovation, research and education locally, nationally and internationally.

Accountability

We will create a supportive working environment where everyone takes responsibility for their own actions.

Compassion

We will show empathy and understanding, treating everyone with dignity and courtesy.

We will respect each other and those we care for.

Teamwork

We will work together with and for our patients and their families.

We will work to the best of our ability and take pride in our achievements.

Integrity

We will value differences and treat everyone with a fair and consistent approach.

We will take an open, honest and ethical approach.

Together we care

