

Orthodontic Training Programme

Job Description

Post Details

HEE Office:	HEE Northwest (Mersey)
Job Title:	StR 4-5 in Orthodontics
Person Specification:	https://dental.hee.nhs.uk/dental-trainee-recruitment/dental-specialty-training/person-specifications-for-dental-specialty-training-dst-recruitment
Hours of work & nature of Contract:	Full-time (Fixed Term)
Main training site:	Glan Clwyd Hospital
Other training site(s):	Liverpool University Dental Hospital

Organisational Arrangements

Training Programme Director (TPD):	Mr Ian Edwards
TPD contact details:	Department of Orthodontics Halton Hospital Hospital Way Runcorn WA7 2DA

Training Details (Description of post)

This full-time training programme, of two years duration, provides higher specialty training in preparation for the Intercollegiate Specialty Fellowship Examination (ISFE) and FDS(Orth) of the Royal Surgical Colleges leading to eligibility to be appointed to a Consultant. HEENW is supportive of those wanting to pursue part time training. For those applicants wishing to undertake specialist practice-based sessions on a part-time basis, the Health Board in North Wales can help facilitate the establishment of independent clinical sessions within a number of Specialist Orthodontic Practices in North Wales.

The training programme offers comprehensive training particularly in Multi-disciplinary Orthodontic treatment. This post is available to commence on 2nd October 2023 and is part of the Mersey Orthodontic Speciality Training Programme in the Health Education England NW. The Training Programme is based at Glan Clwyd Hospital, North Wales, with clinical commitments also at Liverpool Dental Hospital and Alder Hey Children's Hospital, Liverpool. The post comprises of all aspects of orthodontic practice including attendance at new patient clinics and treating cases of severe malocclusion including those requiring multidisciplinary orthognathic treatment, dento-alveolar surgery, joint restorative care; and orthodontic care of cleft lip and palate patients. There

will be participation in postgraduate and undergraduate teaching and attendance at MDT Clinics with Oral and Maxillo-facial Surgery, Plastic Surgery and Restorative Dentistry colleagues. Facilities are available for research which is encouraged with strong academic support within the department.

The post will be allocated an ST4,5 NTN in Orthodontics.

Duties and Responsibilities of postholder

This is a non-resident post at the hospitals in the training scheme.

The appointment is for 12 months in the first instance, renewable subject to satisfactory ARCP, to a total of 2 years (or equivalent if employed on a less than full time basis). The post will comprise all aspects of orthodontic practice, including attendance at new patient clinics and the multi-disciplinary management and treatment of malocclusion in children and adults.

There are no out of hours on-call commitments. There is a commitment to cover casual patients according to a departmental rota.

Study leave facilities are available in accordance with the Terms and Conditions of Service subject to the approval of the Educational Supervisor and the Training Programme Director.

Administrative duties will include attendance at departmental/regional meetings and undertaking some departmental administration.

The junior dentist accepts that he/she will also perform duties in occasional emergencies and unforeseen circumstances at the request of the appropriate Consultant, in consultation where practicable with his/her colleagues both senior and junior. It has been agreed between the profession and the Department that while juniors accept that they will perform such duties, the Secretary of State stresses that additional commitments, arising under this sub-section, are exceptional and in particular the juniors should not be required to undertake work of this kind for prolonged periods or on a regular basis.

Description of main training site

Glan Clwyd is one of the three District General Hospital forming part of the Betsi Cadwaladr University Health Board. Glan Clwyd Hospital is the main District General Hospital for the central area of North Wales. It was built in 1980, situated in rural surroundings at Bodelwyddan, 4 miles south of Rhyl. The Acute Hospital Service has a total of 750 beds, with a full range of specialities. There are purpose-built units for adult intensive care, neonatal special care, adult renal dialysis and endoscopy. The North Wales Cancer Treatment Centre opened in June 2000 and the Renal/Diabetic unit opened in September 2004. Other on sight developments are the Acute Medical Assessment Unit, the Cardiac Catheter Laboratory, Stroke facility and North Wales Clinical School whose first intake of students was in October 2006. The main hospital is undergoing a programme of redevelopment and modernisation with the focus on delivery of more specialist and urgent emergency care.

Diagnostic facilities are excellent. The Radiology Department has spiral CT and MRI facilities as well as the full range of ultrasound and general radiology. Radiographic facilities are almost exclusively digital including OPT, peri-apical and Cephalometric studies. There is a dedicated postgraduate

centre and a highly rated large state of the art library which was recently expanded further improving electronic facilities.

Glan Clwyd Hospital operates a consultant orthodontic service for a wide area of Denbighshire, Flintshire and Conwy. Around 500 new patients are seen every year, of which the more difficult malocclusions are accepted for treatment within the department using fixed appliances, and functional appliance techniques. Severe skeletal problems, where appropriate, are treated by orthognathic surgery in conjunction with the maxillofacial team Consultant surgeon Miss E Woolley who has an interest in facial deformity. A Consultant in Restorative Dentistry, provides support for hypodontia cases.

The department was refurbished in September 2016 and has an on-site maxillofacial and orthodontic laboratory employing dedicated orthodontic, maxillofacial and restorative technologists. There is individual chair-side assistance from dedicated nursing staff together with secretarial support. There is a departmental database for storage of clinical photographs with departmental digital cameras.

On-going clinical instruction and support can be provided in Straight Wire techniques and the use of temporary anchorage devises for the multi-disciplinary case mix and complex malocclusions that are treatment within the department. There are quarterly joint clinics for Orthognathic patients and for restorative patients. The Opal package is available in the surgeries for Cephalometric analysis and planning. There is treatment locally for patients with cleft lip and palate following planning through joint clinics with the North West, Isle of Man and North Wales Cleft Lip and Palate service. One session per fortnight is allocated to diagnosis of new patients, treatment planning and provision of advice to practitioners, some of whom carry out their own orthodontic treatment following previous instructional posts in the department.

There is an on-going programme of clinical audit in collaboration with Mersey Deanery, in which participation is expected.

Description of second training site

The Liverpool University Dental Hospital (LUDH) provides a secondary and tertiary regional service to the inhabitants of Merseyside, covering the full range of dental specialties, including diagnosis, oral surgery, oral medicine, conservation and prosthetic procedures, periodontal and orthodontic treatment. Day bed and laboratory facilities are located within the building.

The Liverpool University Dental Hospital is situated next to the Royal Liverpool University Hospital NHS Trust, the centre for medical teaching in the region.

There are currently 6 numbered Specialty Registrars on a 3-year (ST1-3) training programme in preparation for the Membership in Orthodontics and CCST in orthodontics. There are also 3 Post-CCST (ST4,5) posts in addition to this post.

Description of third training site *(if applicable)*

Alder Hey Children's NHS Trust is a major teaching hospital of the University of Liverpool. It serves not only the local population of children and is the tertiary referral centre for Children from Merseyside, Cheshire, parts of Lancashire, Shropshire and North Wales for many sub-specialties of Paediatrics.

The Trust provides a range of community services including school nursing, home carers and a child development centre. A Child & Adolescent Mental Health service is also provided with an inpatient unit based at the Trust. The hospital has approximately 270 beds, including day beds for surgery. The Paediatric services and expertise within the hospital are considerable and include Orthodontics, Paediatric Dentistry, Oral & Maxillofacial Surgery, Cleft and Craniofacial Surgery, Paediatric Ophthalmology, Cardiology, Cardiothoracic Surgery, Neonatology, Neurology, neurosurgery, Audiology, Nephrology, Respiratory, Oncology, General Surgery and General Medicine. The Radiology Department provides CBCT, CT and MRI scanning service.

The state-of-the art hospital opened in October 2015. It sets a new benchmark within the NHS and has won many prestigious awards. The Dental and maxillofacial department is based in the outpatient building. It has 5 Dental Surgeries, a fully equipped speech Therapy Unit, a large laboratory, together with office accommodation. There is a MDT room based in the department used for cleft and craniofacial multidisciplinary clinics.

Staff involved in training:

Name	Job Title	Site	Role
Mr I Edwards	Consultant Orthodontist	Halton/Warrington Hospital	Training Programme Director
Mr S Rudge	Consultant Orthodontist	Liverpool Dental Hospital	Trainer
Mr R Gibson	Consultant Orthodontist	Liverpool Dental Hospital	Trainer
Miss R Little	Consultant Orthodontist	Liverpool Dental Hospital	Trainer
Miss J Howell	Consultant Orthodontist	Liverpool Dental Hospital	Trainer
Dr J Harrison	Consultant Orthodontist	Liverpool Dental Hospital	Trainer
Ms M Seshu	Consultant Orthodontist	Alder Hey Hospital / Arrowe Park Hospital	Trainer
Mrs S Dominguez-Gonzalez	Consultant Orthodontist	Alder Hey Hospital	Trainer
Dr Owaise Sharif	Consultant Orthodontist	Glan Clwyd Hospital	Trainer
Mr B Lewis	Consultant Orthodontist	Wrexham / Glan Clwyd Hospital	Trainer
Miss S Gale	Consultant Orthodontist	Wrexham / Glan Clwyd Hospital	Trainer
Mr H Mazey	Consultant Orthodontist	Warrington Hospital	Seminar Facilitator
Mrs H Stevenson	Consultant Orthodontist	Liverpool Dental Hospital	Seminar Facilitator
Mr S Chadwick	Consultant Orthodontist	Countess of Chester	Seminar Facilitator
Mr C Melrose	Consultant Orthodontist	Countess of Chester	Seminar Facilitator
Mr G Barry	Consultant Orthodontist	Arrowe Park Hospital	Seminar Facilitator
Mr N Stanford	Consultant Orthodontist	Alder Hey Hospital	Seminar Facilitator
Dr Sara Hosni	Consultant Orthodontist	Royal Salford Hospital	Seminar Facilitator

Indicative timetable (details are subject to change)

Week 1

	Mon	Tue	Wed	Thu	Fri
	Glan Clwyd	Glan Clwyd	Glan Clwyd	Glan Clwyd	LUDH
AM	Personal Treatment (including Cleft)	New Patient Clinic 0.5 Personal Treatment 0.5	New Patient Clinic 0.5 Personal Treatment 0.5	Personal Treatment 0.75 Restorative Dentistry/Orthodontics & Orthognathic MDT Clinic 0.25	Journal Club Personal Treatment 0.5 Orthognathic MDT Clinic 0.5
PM	Teaching 0.25 Research, Study, Audit 0.5 Orthognathic or outreach cleft MDT 0.25	Personal Treatment 0.5 Management and Administration 0.5	Personal Treatment 0.5 Research, Study, Audit 0.50	Personal Treatment 0.5 Research, Study, Audit 0.5	Personal Cleft Treatment Alder Hey

Week 2

	Mon	Tue	Wed	Thu	Fri
	LUDH	LUDH	Glan Clwyd	LUDH	LUDH
AM	Personal Treatment 0.75 Orthognathic MDT Clinic 0.25	Personal Treatment	Personal Treatment	Personal Treatment 0.5 New Patient Clinic 0.5	Journal Club Restorative Dentistry/Orthodontics MDT Clinic 0.5 Research, Study, Audit 0.5
PM	Personal Treatment	Management and Administration 0.5 Orthognathic MDT Clinic 0.5	Personal Treatment 0.5 Teaching 0.5	Personal Treatment	Research, study, audit 0.5 Post-CCST Seminar 0.5

Post holders will be expected to undertake ad-hoc clinical duties as required.

Cleft and Craniofacial MDT / Joint clinics are timetabled separately in collaboration with Alder Hey Children's Hospital.

Additional MDT clinics include Paediatric Dentistry/Orthodontics (Liverpool Dental Hospital Monday AM once every two months) and Restorative Dentistry/Orthodontics (Liverpool Dental Hospital PM once every two months).

Terms and Conditions

General

The post is covered by the Terms and Conditions of Service of Hospital Medical and Dental Staff.

The appointee would be required to live within a reasonable distance from the base hospital. The agreement of the Authority to removal should be sought prior to entering into any removal arrangements, expenses will be reimbursed and grants paid only when the Authority is satisfied:

- that the practitioner is an eligible practitioner in accordance with
- the regulations.
- that the removal of the practitioner's home is required.
- that the arrangements proposed are reasonable.

Please see below link to 2016 Junior Doctors and Dentists Terms and Conditions of Service

<https://www.nhsemployers.org/search?search=terms+and+conditions+for+dentists+in+training>

Link correct as of 02/12/22.

Study Leave

Study Leave will be allocated by HEIW.

Annual Leave

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<https://www.nhsemployers.org/search?search=terms+and+conditions+for+dentists+in+training>

Link correct as of 02/12/22.

Other information

The appointment will be subject to a satisfactory medical examination and DBS check.

