

## **Health Education England / North West**

### **JOB DESCRIPTION SPECIALTY TRAINEE IN PAEDIATRIC DENTISTRY**

#### **Job Profile**

A Specialty Trainee ST1 appointment in Paediatric Dentistry is available for training to a Consultant Level.

The objective of this training program is to produce a Consultant Paediatric Dentist who can provide local specialist services in a primary care and/or hospital setting.

The post is based between the following centres:-

#### **Primary / Community Dental Services Sites:**

Wirral Specialised Dental services

MerseyCare NHS Foundation Trust

#### **Secondary & Tertiary Services Sites:**

Liverpool University Dental Hospital

Alder Hey Children's Hospital

#### **Introduction**

The Paediatric Dentistry Service provides specialist comprehensive dental care from birth to adolescence. The majority of the clinical work involves diagnosis and management of oral health problems in children with complex dental or medical problems, anxiety and behavioural disorders, and complex dental trauma. In Merseyside both Specialist and Consultant led Services are provided in the following Primary, Secondary and Tertiary Care Hospitals.

#### **Primary / Community Dental Services Sites:**

##### **Wirral Specialised Dental Service**

##### **Site 1:**

Victoria Central Dental Clinic

Mill Lane, Wallasey, Wirral CH44 5UF

Facilities are available for the provision of the full range of primary care in Paediatric Dentistry, including treatment under inhalation sedation and assessments for children requiring general anaesthesia. From July 2023, there will be 5 newly refurbished dental surgeries on site which are well equipped for the provision of dentistry. There is excellent support from a team of experienced dental nurses, and the opportunity to work alongside a dental therapist, allowing a team approach to care provision. This clinic is also well equipped for catering to the needs of all Paediatric patients

including multiple bariatric dental chairs, hoist and wheelchair tipper. Domiciliary dental services are also provided when required.

The appointee will be given to opportunity to actively engage with the clinical governance and quality improvement activity within the department.

**Site 2:**

Arrowe Park Hospital

Arrowe Park Rd, Upton, Wirral CH49 5PE

There is access to theatre suites for the routine exodontia for children under day case general anaesthesia in the main hospital. Multidisciplinary clinics are held with the orthodontic and restorative departments at Arrowe Park and these are accessible to trainees at all levels.

**Secondary and Tertiary Services Sites:**

**Alder Hey Children's NHS Foundation Trust**

The Royal Liverpool Children's Hospital, Alder Hey (AHH) was founded in 1914 and, is regarded as the largest children's hospital in Western Europe. The hospital is the birthplace of modern paediatric anaesthesia. The hospital is one of the few with a University Institute of Child Health. There are 20 specialist services, which include bone marrow transplant, burns, cleft lip and palate, cancer, renal replacement and spinal injuries. The supra-regional services include cardiology and craniofacial surgery

**Paediatric Dental Department**

The Trust has a Paediatric Dental Department which encompasses the specialities of Oral and Maxillofacial Surgery, Orthodontics and Paediatric Dentistry. In addition, the department forms the main base for the Regional Cleft Lip and Palate Unit.

New patient referrals are seen through Consultation clinics. The department is responsible for both the routine dental care of children and also specialist paediatric dental services. A wide range of compromised patients are seen from those with special needs to those with medical and physical disabilities. There are facilities to provide dental treatment for these children under local anaesthetic with or without sedation, and also under general anaesthetic.

In the past year there have been over 4100 attendances with 1100 being new patients.

**Liverpool University Dental Hospital**

Liverpool University Dental Hospital (LUDH) is an integral part of the RLBUHT and forms one of the clinical directorates of the Trust. Located on the main teaching hospital campus alongside the Royal Liverpool University Hospital, Liverpool University Dental Hospital (LUDH) occupies a self-contained modern building on Pembroke Place, originally constructed in the late 1960s. It has undergone a series of major refurbishments in recent years that have significantly extended and upgraded its surgeries, teaching clinics, patient waiting areas

### **Paediatric Dentistry department**

This department is responsible for both the routine dental care of children and also specialist Paediatric dental services. The clinic space is shared with Orthodontics and has undergone major refurbishment work a few years ago. The Paediatric Dental department consists of 20 dental chairs and two side surgeries. Inhalation sedation and intravenous sedation is undertaken in the sedation suite, which consists of three dental units. There is also an equipped endodontic unit with a Dental microscope and advanced endodontic equipment's to facilitate endodontic treatment in children.

The website for the Department can be found at <http://www.liv.ac.uk/dentistry/>.

### **Main activities and responsibilities:**

- To undertake specialist training in Paediatric Dentistry.
- To undertake clinical procedures within the curriculum for Paediatric Dentistry.
- To attend continuing education courses as appropriate.
- To provide an exemplary ethical standard as a role model for students at all levels.
- To take part in all aspects of clinical governance activities in the Directorate and participate in appraisal and postgraduate educational activities.

Clinical duties will include patient consultation clinics and operative sessions for provision of care under the direction of Consultants in Paediatric Dentistry for patients who have been referred for secondary and tertiary care. However, this arrangement is indicative of the role and will be a result of balancing the needs of the Department with those of the individual. For part-time or job-share appointments, timetables will need to be discussed individually.

### **Entry Requirements**

The Specialty Trainee will be appointed by a committee comprising representatives of the Postgraduate Dean, Specialty Training Committee, the Teaching Hospitals, and National Panel of Specialists. Candidates must hold a registerable dental degree (B.D.S. or equivalent) and must be eligible for full registration with the GDC. Applicants will be expected to provide evidence of their competence to communicate in English.

### **THE POST**

It is expected that the successful candidate will initially enter into a specialist (pre-CCST) training in Paediatric Dentistry and following passing of the Membership in Paediatric Dentistry, and completion of their 3 years (full-time) pre-CCST will enter into post-CCST training within the same unit. On completion of 2 years (full-time) post CCST training and successfully passing the ISFE, they will be eligible for a Consultant post in Paediatric Dentistry. The training programme will have the approval of the Specialist Advisory Committee in Paediatric Dentistry and the Dean for Postgraduate Dentistry, Health Education England, North West.

The training programme would extend over a 5 year period (full time run-through) and would be based on the SAC approved Paediatric Dentistry CCST program. Training would be based at all of the sites listed above. The successful candidate will take part in all aspects of clinical governance activities and participate in appraisal and postgraduate educational activities.

### **Education and Training**

Both the UK Specialist Curriculum in Paediatric Dentistry and the tri-collegiate Royal College of Surgeons of Edinburgh blueprints in Paediatric Dentistry are embedded into the programme.

### **Professional Relationships**

	Comments
<b>Buddying with other trainees</b>	<b>CONNECT programme</b> <b>St1 -St5 trainees in Liverpool form a peer study group for Speciality Specific Membership Examination and ISFE preparation.</b>
<b>Opportunities to network with dentally qualified trainees</b>	<b>As above.</b>
<b>Opportunities to network with non-dentally qualified trainees</b>	<b>Network with medically qualified trainees at Alder Hey Children's Hospital, grand rounds, junior doctor forums and meetings held regularly. Opportunities for joint audit and service development projects.</b>

### **Training provision**

	Comments
<b>Protected training time with trainer(s)</b>	<b>Embedded into timetable with opportunities for WBAs</b>
<b>Regular meetings with Educational Supervisor</b>	<b>Embedded into timetable and available remotely.</b>
<b>Availability of audit</b>	<b>Audit opportunities available at both sites</b>
<b>Availability of journal club</b>	<b>Weekly journal club sessions held virtually and all trainees and trainers invited</b>
<b>Research opportunities</b>	<b>Strong links with University of Liverpool and medical specialities at Alder Hey.</b>
<b>ARCP arrangements</b>	<b>Arranged through HEENW</b>
<b>Funding for study leave</b>	<b>Allocated through HEENW</b>

How will the post offers the range of experience necessary for the trainee to meet the curriculum competencies	<ul style="list-style-type: none"> <li>• Attendance at NP clinics led by Specialists and Consultants at all sites.</li> <li>• Treatment clinics with LA, Inhalation Sedation</li> <li>• GA Theatre lists available to enable management of complex dental and medical patients.</li> <li>• Adolescent IV Sedation lists led by Consultant anaesthetists offer opportunities for treatment provision under anaesthetist led advanced sedation.</li> <li>• Leadership and service development opportunities.</li> <li>• Strong links with University of Liverpool, Local MCNs, providing opportunities for specific development based on the individual's strengths <ul style="list-style-type: none"> <li>• Opportunities for involvement in multidisciplinary clinics involving other dental specialities at the dental hospital, Arrowe Park Hospital and within the dental and oral and maxillo-facial department at Alder Hey.</li> <li>• Management of complex medical conditions and multidisciplinary working at Alder Hey, including cleft, craniofacial, cardiac, oncology, renal, oncology, genetics and rheumatology.</li> <li>• Theatre lists available at all sites to enable management of dental and medical patients under GA as well as working with oral and maxillo-facial surgeons.</li> </ul> </li> </ul>
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### **THE TRAINERS**

The appointee will be responsible through the Training Programme Director, Ms. Vidya Srinivasan, for the satisfactory performance of their duties and responsibilities. Full clinical support for training will be given by Consultants and Specialists within the Department in all Hospitals.

### **SENIOR STAFFING**

#### **Wirral Specialised Dental Service**

Dr C Feeney - Specialist Paediatric Dentistry (Clinical supervisor)

Ms H Adam - Clinical Director Community Dental Services, Specialist in Special Care Dentistry

Mrs M Seshu - Consultant Orthodontist

#### **Liverpool University Dental Hospital**

Ms R Adamji                      Consultant in Paediatric Dentistry

Prof S Al Badri                      Professor/ Honorary Consultant in Paediatric Dentistry

Dr L Gartshore                      Senior Lecturer /Honorary consultant in Paediatric Dentistry

Ms S Lee	Consultant in Paediatric Dentistry
Ms J Bailey	Locum Senior Lecturer /Honorary Consultant in Paediatric Dentistry
Ms K Wood	Specialist in Paediatric Dentistry
Ms YS Chau	Specialist in Paediatric Dentistry

#### **Alder Hey Children's Hospital**

Miss S Lee	Consultant and clinical lead
Miss J May	Consultant (Cleft service P/T)
Prof S AlBadri	Professor/ Honorary Consultant in Paediatric Dentistry
Dr C Feeney	Specialist in Paediatric Dentistry

#### **ADDITIONAL REQUIREMENTS AND RESPONSIBILITIES**

**Audit:** Monthly meetings are arranged within the Department and are attended by all clinical staff. The specialist registrar will be expected to attend and participate within the Departmental Audit meetings.

**Journal Club:** Journal Club meetings are held in the Department. The specialist registrar will be expected to participate within these meetings.

**Annual Appraisal:** Performance assessments and reviews (ARCP) are carried out annually by the Health Education England North West in conjunction with Training Grade supervisors. If in the opinion of the ARCP panel, the Trainee fails to show adequate commitment or progress, career guidance will be arranged, and exceptionally, in the absence of satisfactory progress, the Panel may recommend

that the contract be terminated. Informal appraisal process will be implemented whereby the Trainers and Trainee will provide each other with regular feedback. After 3 years of training the Trainee will be expected to pass the Tri collegiate Membership in Paediatric Dentistry prior to the award of CCST. Successful completion will allow the Trainee to be registered on the GDC Specialist List in Paediatric Dentistry. Following completion of the Membership in Paediatric Dentistry, the trainee will continue with further training at Post- CCST level, for a further 2 years (full time) to then complete the Intercollegiate Specialty Fellowship Examination, which will allow the successful trainee to be eligible for a consultant post.

**DATE WHEN POST IS VACANT:** The post is available from September 2023. For preliminary discussion contact: Miss Joanna May, Consultant in Paediatric Dentistry, Dental and Oral Maxillofacial Department, Alder Hey Children's Hospital, Eaton Road, Liverpool L12 2AP, Joanna.may@alderhey.nhs.uk Secretary 01512525563. Shortlisted candidates will be invited to visit [virtually or face to face] the training hospital sites.

## Provisional Timetables

### **Community Dental Services Sites:**

WCHC FT– Wirral Community Health Care NHS Foundation Trust

MCFT – Mersey Care NHS Foundation Trust

### **Secondary & Tertiary Services Sites:**

LUDH – Liverpool University Dental Hospital

AH – Alder Hey Children’s Hospital

It is recognised that changes may occur during training dependent on a trainee’s individual needs and for other operational reasons

### **YEAR 1 (Dates 1/9/23- 31/8/24)**

		Monday	Tuesday	Wednesday	Thursday	Friday
Am	Activity*	GA (comp care) (D)	Study	NP/ Tx + sedation (D)	Admin 1:2 NP/Tx 1:2	NP clinic (D)
	Trainer	CF/JM	SL	CF	CF	SA
	Location	AH	AH	VCDC (CDS)	VCDC (CDS)	AH
Pm	Activity*	Treatment clinic (D)	Tx	NP/ Tx clinic + sedation (D)	GA (exodontia)1:2(D) Admin 1:2	Study
	Trainer	CF/JM	SL	CF	CF	SA
	Location	AH	AH	VCDC (CDS)	APH	AH

### **YEAR 2 (Dates 1/9/24-31/8/25)**

		Monday	Tuesday	Wednesday	Thursday	Friday
Am	Activity*	Tx clinic (D)	GA	NP/ treatment + sedation (D)	Admin	NP clinic
	Trainer	RA	SL	CF	CF	SL
	Location	LUDH	LUDH	VCDC(CDS)	VCHC (CDS)	LUDH
Pm	Activity*	Study	Tx clinic Study 1:2	NP/ treatment clinic + sedation (D)	GA (exodontia) 1:2 Study 1:2	Trauma
	Trainer	RA	SL	CF	CF	SL
	Location	LUDH	LUDH	VCDC(CDS)	APH (CDS)	LUDH

**YEAR 3 (Dates 1/9/25-31/8/26)**

			Monday	Tuesday	Wednesday		Thursday	Friday
Am		Activity*	Cardiac clinic 1:2 GA (comp care) (D)	Trauma assess & Tx	GA 3:4 Study 1:4		NP clinic/ Treatment + sedation	Study/Admin
		Trainer	JM/CF	LG	SL		CF	SA
		Location	AH	LUDH	AH		VCHC (CDS)	APH (CDS)
Pm		Activity*	NP clinic	NP clinic/ treatment	Sedation 1:2 Medical clinics APH MDT 1:8		NP clinic/ treatment 1:2 Admin 1:2	Tx clinic
		Trainer	JM/CF	LG	SL		CF	SA
		Location	AH	LUDH	AH/APH		VCHC (CDS)	AHH

**YEAR 4 (Dates 1/9/26-31/8/27)**

		Monday	Tuesday	Wednesday	Thursday	Friday
Am	Activity*	NP clinic	Theatre	Theatre 3:4 Tx 1:4	Cleft MDT	NP clinic
	Trainer	RA	LG/SA	SL	JM	SA
	Location	LDH	LDH	AHH	AHH	AHH
Pm	Activity*	IV sedation	Study	Study APH MDT 1:8	Admin Holywell outreach 1:8	Tx clinic
	Trainer	RA	LG/SA	SL	SL	SA
	Location	LDH	LDH	AHH	AHH	AHH



**YEAR 5 (Dates 1/9/27-31/8/28)**

		<b>Monday</b>	<b>Tuesday</b>	<b>Wednesday</b>	<b>Thursday</b>	<b>Friday</b>
<b>Am</b>	<b>Activity*</b>	NP clinic (D)	Trauma (D)	Tx clinic (D)	Cardiac (D)clinic	Study
	<b>Trainer</b>	RA	RA/LG		JM/SL	SL
	<b>Location</b>	LUDH	LUDH	LUDH	AH	AH
<b>Pm</b>	<b>Activity*</b>	Admin	Treatment 1:2 (D) Study 1:2	Sedation (D)	Own theatre (D) (comp care)	NP clinic (D)
	<b>Trainer</b>	RA	RA/LG		JM/SL	SL
	<b>Location</b>	LUDH	LUDH	LUDH	AH	AH

**\* Please indicate direct clinical care with (D)**

**It is recognised that changes may occur during training dependent on a trainee's individual needs and for other operational reasons**

**Please attach any additional or supporting information on a separate sheet**