**Orthodontic Training Programme**

**Job Description**

**Post Details**

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| **HEE Office:** | Health Education England South West |
| **Job Title:** | Specialty Trainee in Orthodontics ST4-ST5 |
| **Person Specification:** | National |
| **Hours of work & nature of Contract:** | Full time/LTFT (minimum of 60%)  Fixed term |
| **Main training site:** | Dorset County Hospital |
| **Other training site(s):** | Bristol Dental Hospital  Ad hoc attendance at MDT clinics at other regional teaching units |

**Organisational Arrangements**

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| **Training Programme Director (TPD):** | Amelia Jerreat |
| **TPD contact details:** | Consultant Orthodontist  Royal Devon and Exeter Hospital  Gladstone Road  Exeter EX1 2ED  amelia.jerreat@nhs.net |

**Training Details**

**(Description of post)**

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| The majority of clinical training will be carried out in the Orthodontic Department at Dorset County Hospital, Dorchester. The trainee will routinely have 8 clinical sessions per week assessing and treating patients or with more complex orthodontic needs, with a particular focus on patients requiring multidisciplinary care.  The trainee will attend a multidisciplinary Orthodontic/Paediatric Dentistry clinic at Bristol Dental School monthly on Tuesday mornings and will support undergraduate and postgraduate teaching on the remaining Tuesday mornings and on each Tuesday afternoon they are there. The trainee will also attend other regional training units for participation in multidisciplinary clinics on an ad hoc basis. The trainee will be required to travel and must be proactive in planning attendance at these clinics.  Dorchester is a spoke for the SPIRES cleft team, the hubs are in Salisbury and Oxford. The trainee will have local exposure to cleft patients requiring orthodontic care but will also attend multidisciplinary clinics at the Salisbury Centre and shadow other members of the MDT team.  The trainee will also have time allocated for administrative tasks, audit and research.    Regular monthly joint Orthodontic / Maxillofacial clinic are held with Professor Ilankovan and Miss Lwin, Consultant Oral and Maxillofacial Surgeons. The trainee will be expected to plan patients for this clinic and complete administrative tasks for this clinic.  The Department has good working relationships with the Special Care Dentistry (SCD) Team and the trainee will support Consultants in providing advice to the SCD team for patients having permanent teeth extracted under GA.  The department hosts a Hypodontia assessment clinic once a month. Angharad Truman, Consultant in Restorative Dentistry, Somerset NHS Foundation Trust attends this clinic virtually. The trainee will be expected to plan patients for this clinic and complete administrative tasks for this clinic. |

**Duties and Responsibilities of post holder**

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| 1. Clinical   The Specialty Trainee will have a personal caseload of IOTN 4 and 5 malocclusions with more complex orthodontic needs, with a particular focus on patients requiring multidisciplinary care.  They will have the opportunity to correct malocclusions using a range of fixed and functional appliances including headgear, RME, self-ligating brackets and Temporary Anchorage Devices (TADs).  In addition they will attend new patient clinics, review clinics and multidisciplinary clinics.  Cleft - Trainees are expected to undertake a reflective log of cleft related experience including clinics and theatre, based on previous experience and discussions with the Lead Orthodontist for the cleft service. Orthodontic treatment sessions with children and adults with a cleft can be arranged as required with the cleft team.  b) Teaching - The trainee will have responsibilities for supervision of our orthodontic therapist(s) when required. They will also have opportunities to teach other dental professionals both in small and large groups.  c) Study/Research  Study and examination leave allowance are as stated in the Terms and Conditions of Service.  Research is actively supported.  d) Administrative  The routine administrative content of this post is allowed for in the timetable.  e) Audit  The trainee will be expected to actively participate in local, regional and national clinical audits and quality improvement projects |

**Description of main training site**

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| Dorset County NHS Foundation Trust (DCHFT) is located close to the centre of the county town of Dorchester and is a modern, 400-bed hospital. It provides the full range of general, acute hospital services, including an emergency department.  The hospital serves a population of approximately 215,000 people who reside within the west of the county of Dorset (Blandford, Shaftsbury, Sherborne, Lyme Regis, Weymouth and Dorchester boundaries).  The orthodontic team consists of three Consultants: Mrs Pamela Ellis, Mrs Rebecca Bradley and one position which is currently vacant. In addition we have one Hospital Practitioner and one Orthodontic Therapist. In 2023 we hope to train two apprentice orthodontic therapists. The team are supported by a Hygienist, an Oral Health Educator, orthodontic nurses, administrative staff and the lab team.    The Orthodontic Department at Dorset County Hospital is a purpose-built department with 5 individual surgeries all equipped with high quality Adec equipment. All surgeries have computer access to the Hospital Intranet and departmental databases as well as Dolphin orthodontic planning software, including Aquarium. The COG orthognathic planning software OPAL is also available. Additional facilities include a study model box store and orthodontic records storeroom, staff area, offices and waiting room.  Dental radiographic facilities are provided by a satellite unit of our Main X-Ray Department. This is adjacent to the Orthodontic Department and has had a Sirona digital OPT /CEPH machine. PACS is available throughout the Hospital.  Photography is provided by five in house digital cameras.  There is an on-site laboratory currently staffed by a Laboratory Manager and two Specialist Orthodontic Technicians.  The Trust can arrange accommodation for the trainee. |

**Description of second training site**

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| **University of Bristol Dental Hospital, University Bristol Hospitals NHS Foundation Trust (BDH)**  The University of Bristol Dental Hospital lies within the University Hospitals Bristol NHS Foundation Trust (UHB) and is situated in the city centre, close to close to the Medical School and University. The Trust consists of a number of hospitals, including Bristol Royal Infirmary, Bristol General Hospital, St Michael’s Hospital, Bristol Eye Hospital, Bristol Royal Hospital for Children, Bristol Haematology & Oncology Centre (BHOC) as well as the Dental Hospital. UHB provides a full range of NHS services in hospitals and the community and is a focus of excellence at a local level and nationally as a centre for NHS teaching and research.  The University of Bristol Dental Hospital and School is the major provider of dental specialist service in the South West Region, in addition to providing emergency service and undergraduate teaching. The Hospital and School have an excellent national and international reputation for patient care, scholarship and research. Many of the clinical areas have been or are being refurbished. The Chapter House extension enhances the facilities for teaching and research and includes a staff restaurant and lounge. The Dental Postgraduate Dean and staff are on site in the Chapter House, enabling close co-operation in the planning of postgraduate training. In 2012 a new community hospital opened in South Bristol and undergraduate students are exposed to a broad range of primary care clinical experiences through rotations in this facility.  The Dental Hospital and School clinical groups are as follows:  Oral Medicine, Pathology and Microbiology  Child Dental Health (including Orthodontics)  Oral and Maxillofacial Surgery  Restorative Dentistry  The Orthodontic Department has two main functions, firstly the teaching of Dental Undergraduate and Postgraduates on longitudinal courses and secondly, the treatment of child and adult orthodontic patients. |

**Staff involved in training:**

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| **Name** | **Job Title** | **Site** | **Role** |
| Mrs Pamela Ellis | Consultant Orthodontist/Clinical Lead | Dorset County Hospital | Educational Supervisor (and Associate Postgraduate Dental Dean) |
| Mrs Rebecca Bradley | Consultant Orthodontist | Dorset County Hospital | Clinical Supervisor |
| Consultant vacancy |  |  |  |
| Ms Nikki Atack | Orthodontic Consultant | BDH |  |
| Mr Christian Day | Orthodontic Consultant | BDH |  |
| Ms Kate House | Orthodontic Consultant | BDH |  |
| Mr Scott Deacon | Orthodontic Consultant and Lead Cleft Orthodontist | BDH |  |
| Ms Julie Williams | Orthodontic Consultant | BDH |  |
| Mr Timothy Jones | Orthodontic Consultant | BDH |  |
| Mrs Sarah Dewhurst | Consultant in Paediatric Dentistry | BDH |  |

**Indicative timetable (details are subject to change)**

**Week 1,2,4**

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|  | **Mon**  **Dorchester** | **Tue**  **Dorchester** | **Wed**  **Dorchester** | **Thu**  **Dorchester** | **Fri**  **Dorchester** |
| **AM** | New patient clinic  (PE) | 2:4 Treatment Clinic  (PE)  1:4 Hypodontia Clinic (PE) | 3:4 Treatment Clinic (RB)  1:4 Orthognathic clinic – Pool | Treatment Clinic  (RB) | 3:4 Research/Study/Audit/Admin  1:4 Orthognathic Clinic (RB/CL) |
| **PM** | Treatment Clinic  (PE) | 3:4 Treatment Clinic (PE) | Treatment Clinic (RB) | Orthognathic Clinic 1:4  Treatment Clinic 3:4  (RB/VI) | Research/Study/Audit/Admin |

**Week 3**

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|  | **Mon**  **Dorchester** | **Tue**  **Bristol** | **Wed**  **Dorchester** | **Thu**  **Dorchester** | **Fri**  **Dorchester** |
| **AM** | New patient clinic  (PE) | Paediatric/Ortho clinic 1:2  Undergrad/Postgrad Teaching 1:2 | Treatment Clinic (RB) | Treatment Clinic  (RB) | 3:4 Research/Study/Audit/Admin  1:4 Orthognathic Clinic (RB/CL) |
| **PM** | Treatment Clinic  (PE) | Undergrad/Postgrad Teaching | Treatment Clinic (RB) | 1: 4 Orthognathic Clinic (RB/VI)  Treatment Clinic 3:4 | Research/Study/Audit/Admin |

The trainee will be released from their regular clinical commitments to attend multidisciplinary clinics at other regional training units as required. The timetable will be subject to change during training, so that the training requirements of the trainee are met.

**Terms and Conditions**

**General**

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| As per local terms and conditions |

**Study Leave**

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| As per HEE study leave policy - <http://www.dental.southwest.hee.nhs.uk/about-us/study-leave/> |

**Annual Leave**

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| As per local terms and conditions |

**Other information**

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