# Job Description

# NIHR Academic Clinical Fellowship

# Paediatric Dentistry (1 post)

The University of Leeds, in partnership with Health Education England Yorkshire and the Humber and the Leeds Teaching Hospitals NHS Trust, has developed an exciting pathway of academic clinical training opportunities <http://yh.hee.nhs.uk/>.

This new post has been created as part of the Health Education England (HEE)/National Institution for Health Research Trainee Coordinating Centre (NIHRTCC) programme of Integrated Academic Training offering candidates a comprehensive experience of clinical and research training working alongside internationally renowned clinicians and researchers. Further details of the integrated academic training pathways can be found at:

<http://www.nihr.ac.uk/funding-and-support/funding-for-training-and-career-development/training-programmes/integrated-academic-training-programme/integrated-academic-training/academic-clinical-fellowships/>

We are seeking highly motivated, enthusiastic individuals with the potential to excel in both their clinical and academic training and who have the ambition to be the next generation of academic clinicians.

Academic Clinical Fellowships (ACFs) are 3-year fixed-term national training posts. They attract an NTN(A) and trainees undertake 75 % clinical and 25% academic training over the term of the post. They are employed by the Leeds Teaching Hospitals NHS Trust and have an honorary contract with the University of Leeds.

ACF trainees undergo training in the generic skills required for a clinical academic: scientific methods, statistics, research governance, critical appraisal of research publication, grant writing etc. This training is via a Postgraduate Certificate in Health Research provided by the University of Leeds and for which funding is provided by NIHR. Academic Clinical Fellows will join the well-established Leeds Integrated Clinical Academic Training programme within the Faculty of Medicine and Health (https://medhealth.leeds.ac.uk/info/303/clinical\_academic\_training/1547/leeds\_integrated\_clinical\_academic\_training\_programme).

Trainees can use the Postgraduate Certificate in Health Research as a stepping stone to undertake further modules leading to a Postgraduate Diploma or Masters in Health Research (https://medhealth.leeds.ac.uk/coursefinder/25052/PGCert\_Health\_Research?from=100&categoryID=). The major part of the academic placement will be the preparation of scientific research proposal for a PhD project, funding for which will be sought from an external body such as the NIHR, MRC or the Wellcome Trust. Generally the preparation of the proposal is based on preliminary experimental data gathered while on the research placement. Trainees are also are eligible for a £1,000 bursary per year to support research training activity (e.g to attend academic conferences).

ACF trainees would also normally complete and submit an external funding application for a research fellowship to enable them to complete a higher degree (PhD) following the completion of their ACF fixed-term post, which would be completed as Out-of-Programme-Research (OOPR).

All Academic Clinical Fellowships are run-through posts, regardless of specialty. A trainee entering an ACF post would therefore be guaranteed continued training to CCST in Paediatric Dentistry, as long as they progress satisfactorily (in both clinical and academic domains) through their training.

# POST DETAILS

## Job Title

NIHR Academic Clinical Fellow (ACF) – Paediatric Dentistry

## Duration of the Post

Up to 3 years (25% academic, 75% clinical).

## Lead NHS Hospital/Trust in which training will take place

Leeds Teaching Hospitals NHS Trust. Paediatric Dentistry ACFs will be based at the Leeds Dental Institute, Leeds

## Research institution in which training will take place

**School of Dentistry** (at the University of Leeds),

Research opportunities in Paediatric Dentistry include lab-based, translation and clinical research. These should be discussed with the senior academic staff in the department and will be explored further at interview.

## Research Protected Time:

ACFs will have day release training to attend and complete an accredited postgraduate programme in health research methodology run by the University of Leeds throughout years 1 and 2 (extra 24 contact days plus additional private study to be completed over 2 years). Further academic time is provided over the three-year period to ensure the academic time commitments are met. There may be flexibility within the particular training program to allow substantial periods of research without clinical commitment rather than combining both in the working week. The details of the programme will be tailored as far as possible to the individual needs of the successful applicant, in consultation with Training Programme Director.

Successful candidates:

The exit from this post will typically be to an externally funded research fellowship, leading to award of a PhD and subsequently application either for a Clinical Lecturer post or a Clinician Scientist Fellowship.

Unsuccessful candidates:

If the post holder does not achieve the expected clinical competencies, this will be handled in the same way as for all other trainees in dentistry.

If the post holder fails to achieve academic competencies, or is unsuccessful in obtaining research funding, they would return to a clinical training post. This will be discussed in good time with the Programme Directors through the system for appraisal and mentoring of academic trainees. Whilst no guarantee of an appropriate post is possible, every effort will be made to accommodate such individuals within the local training schemes.

## Academic Clinical Fellowship Training Programme: Research Component

ACF trainees will undertake a Research Training Programme provided by the University for which funding is provided by NIHR. During this time, it is expected that the ACF trainees would complete and submit an external funding application for a research fellowship to enable them to complete a higher degree (PhD) following the completion of their ACF fixed-term post, which would be completed as Out-of-Programme-Research (OOPR). Dr. Peter Day will provide overall academic supervision for the research training component.

Background Information on the School of Dentistry, Leeds

The School of Dentistry is newly convened in August 2013 following a separation of the NHS Trust and University elements of the former Leeds Dental Institute. The School is committed to the highest standards of academic excellence and works closely with partners in the Leeds Teaching Hospitals NHS Trust to deliver high quality patient care and exceptional clinical training and education at all levels from undergraduate teaching through to specialist registration. We aim to underpin high quality clinical research with world class basic and applied science, in order to meet international priority needs for research in dentistry and to deliver excellent research with impact for patient and population benefit.

The School appointed a new Dean in 2013, Professor Helen Whelton (President of the International Association of Dental Research 2013-2014). Professor Whelton’s plans include an ambitious international clinical research programme, addressing unanswered questions about the links between oral health and general health.

The School of Dentistry is situated on the second floor of the Worsley Medical and Dental building, which also accommodates the Dental Hospital, the Medical School and the University of Leeds Health Sciences Library. It is situated on the southern side of the University campus half a mile from the city centre. The School recently expanded its estate and the basic sciences, in the Division of Oral Biology, are situated in the Wellcome Trust Brenner Building on the St James’ campus, providing high quality and purpose built laboratory provision and access to a wide range of cutting edge facilities.

### The School is organised into five administrative academic Divisions:

* Division of Applied Health and Clinical Translational Research - Head of Division: Professor S. Pavitt
* Division of Oral Biology - Head of Division: Professor J. Kirkham
* Division of Oral Surgery, Medicine and Pathology - Head of Division: Dr A. Mighell
* Division of Paediatric Dentistry and Orthodontics – Acting Head of Division: Mr. Stephen Fayle
* Division of Restorative Dentistry – Head of Division: Professor D.V. Clerehugh

### Student Experience and Education Overview

* **Professor Michael Manogue - Director of Student Education**

The School of Dentistry is currently the most popular dental school in the United Kingdom. We attract more applicants than any other school for our undergraduate programmes and we are the second largest school for undergraduate dental education in the UK.

Student education at the University of Leeds’ School of Dentistry is internationally renowned for being both flagship and innovative, and this is evidenced by the School offering the only undergraduate masters’ programme in dental surgery in the UK. In tandem with our undergraduate masters’ dental surgery programme we also offer a *Diploma in Dental Hygiene and Dental Therapy* and, in partnership with the Leeds Teaching Hospitals Trust, we are also involved in the provision of *Dental Nursing* and *Dental Technology* training. This makes us unique, as we are the only school that trains all members of the dental team. In tandem with our undergraduate programmes we also offer an expanding portfolio of postgraduate dental programmes.

The quality of teaching on our undergraduate programmes is very high and all staff are committed to continually developing our taught programmes. Recently the General Dental Council inspected all our undergraduate programmes with all programmes being found to be of the highest standard.

Our programmes are completely modular and benefit from having Year and Module Leads with Programme Leads managed under the direction of the Director of Student Education.

All members of staff within the School participate in both Undergraduate and Postgraduate taught provision and this, we believe, maintains the high quality of our teaching, which is consistently assessed by our students as being very high.

We have a student advice team, which supports all students within the school. This along with our personal tutoring system, with which all staff engage, provides the highest levels of pastoral support for our students.

**Research Overview**

* **Director of Research and Innovation – Professor David Wood**

**In REF2014 the School of Dentistry (returned in Unit of Assessment 3: Allied Health Professions, Dentistry, Nursing & Pharmacy) was rated very highly, with 91% of its research rated as world leading or internationally excellent.**  The successful candidate will join a group of high quality, highly active researchers. The School of Dentistry enjoys a lively, multi-disciplinary research environment and has a long held reputation for excellence in interdisciplinary research. We contribute to a number of the Faculty of Medicine and Health research themes.

Our vision is to use interdisciplinary expertise to understand the fundamental mechanisms of disease, to identify and treat early, improve outcomes, restore function and address the needs for prevention. We seek to extrapolate the findings and tools developed for dental research across to biomedicine in general and position our research at the forefront of biomedical and health sciences research. We have three Research Groups, each with internationally recognised leadership:

* Basic Dental Sciences Research Group led by Professor J. Kirkham
* Clinical Dental Research Group led by Professor D.V. Clerehugh
* Dental Education Research & Scholarship Group led by Professor M. Manogue

The Groups collaborate extensively with each other and with colleagues within our Faculty (Medicine and Health), as well as in other Faculties (e.g. Biology, Engineering, Mathematics and Physical Sciences).

**International Profile and Initiatives**

In line with the University of Leeds strategy the School of Dentistry is committed to enhancing our international profile through the development of key strategic partnerships. Formal collaborative agreements between Leeds and Dental Schools in the Universities of Michigan, Osaka and Nanjing have been established to promote excellence in international, multi-centre collaborative research, particularly in clinical and translational research and regenerative technologies. Building on shared expertise and knowledge amongst our partners we aim to work together to improve oral health outcomes in our own communities and across the globe.

In addition to formal Memoranda of Understanding with the Universities of Michigan and Osaka we have established a Joint Centre for Oral Health Sciences with the University of Nanjing. We are also founder members of the World Universities Network for Oral Health Sciences, a network of research intensive universities committed to addressing global challenges in Oral Health. The impact from the development of our Strategic partnerships has included joint research through staff/student exchange, resulting in publications, grant income and enhanced opportunities for dissemination of research advances to a global audience.

Academic Clinical Fellowship Training Programme: Clinical Component

This post can be offered at those eligible to start specialist training in Paediatric Dentistry. Health Education England Yorkshire and the Humber will co-supervise the clinical component of the programme and the ACF will join (as an academic NTNa SpR) the Paediatric Dentistry StR Rotation (Training Programme Director: Dr Elizabeth O’Sullivan).

The Department is part of Child Dental Health, which also includes the specialty of Orthodontics.

The clinical area was completely refurbished late 2009. It currently comprises: two single chaired surgeries and a 16 chaired undergraduate/postgraduate suite. The laboratory services are housed in the main Hospital Laboratory close to the clinical area. Full computer facilities for use in clinical audit are available, as are word processing facilities.

Leeds has a first class record for the training of both undergraduate and postgraduate Paediatric Dentistry students and there is a plentiful supply of clinical material. There are excellent working relationships with other Specialist Paediatric Dentistry Practitioners and Salaried Dental Services in the Yorkshire area.

The Paediatric Dentistry Department is the regional centre for the Yorkshire Cleft Lip and Palate database and has excellent working relationships with other dental departments within the School and with other Paediatric services within the Leeds General Infirmary and St James’s Hospital. Cleft Lip and Palate Clinics are held at the School, as are regular joint clinics with the Orthodontic, Restorative and Oral Medicine Consultant staff.

**Full-Time**

Stephen A Fayle Acting Head of Department and Consultant in Paediatric Dentistry

Jinous Tahmassabi Associate Professor and Specialist in Paediatric Dentistry

Rosemary Bryan Consultant in Paediatric Dentistry

Susan Kindelan Consultant in Paediatric Dentistry (starting March 2017)

Collette Gardener Consultant in Paediatric Dentistry (Locum)

Kate Kenny Lecturer and Specialist in Paediatric Dentistry

Hani Nazzal Lecturer and Honorary Consultant in Paediatric Dentistry

**Part-Time**

Jack Toumba Professor and Honorary Consultant in Paediatric Dentistry

Richard Balmer Lecturer/Honorary Consultant in Paediatric Dentistry

Peter Day Associate Professor/Honorary Consultant in Paediatric Dentistry

Elizabeth A O'Sullivan Consultant in Paediatric Dentistry

Esther McDerra Specialist in Paediatric Dentistry

Rose Bannister Specialist in Paediatric Dentistry

**Additional Staff**

6 StR’s in Paediatric Dentistry (including one NIHR funded Clinical Lecturer in Paediatric Dentistry)

### Overseas Postgraduate Students

Nursing Staff

Secretarial and Reception Support Staff

Leeds Teaching Hospitals NHS Trust

The Leeds Teaching Hospitals NHS Trust has approximately 15,000 staff employed over eight sites:

1. Chapel Allerton Hospital

2. Cookridge Hospital

3. Leeds Chest Clinic

4. Leeds Dental Institute

5. Wharfedale General Hospital

6. Leeds General Infirmary

7. St James’s University Hospital

8. Seacroft Hospital

These sites house ~3200 beds and provide a range of general, acute, and elective services, together with a significant number of regional and supra-regional specialties. The creation of a single Trust for Leeds and the reconfiguration of acute hospital services was a unique opportunity for the city to become home to one of the leading health care institutions in the world, excelling in health service delivery, teaching, and research.

The Trust has a number of nationally and internationally recognised centres, and continues to provide improved access and healthcare delivery. The new Yorkshire Cancer Centre (Bexley Wing) opened on the St James University Hospital site in late 2007 and the reconfigured Children Hospital 2012.

Further information about the Trust and its services is available via http://www.leedsth.nhs.uk/

# CONTACTS

**Academic Lead:**

Dr. Peter Day, p.f.day@leeds.ac.uk

**Clinical Lead:**

Dr. Elizabeth O’Sullivan

Academic, Educational and Clinical supervisors will be assigned following appointment to align with the individual’s needs

Dental Academic Training Programme Director

Associate Professor Peter Day, p.f.day@leeds.ac.uk

# Further Information

Because of the nature of the work for which you are applying, this post is exempted from the provisions of Section 4 (2) of the Rehabilitation of Offenders Act 1974 by virtue of the Rehabilitation of Offenders Act 1974 (Exceptions) Order 1975.

Applicants are, therefore, not entitled to withhold information about convictions, which for other purposes are “spent” under the provisions of the Act, and in the event of employment any failure to disclose such convictions could result in dismissal or disciplinary action by the University. Any information given will be strictly confidential and will be considered only in relation to an application for positions to which the Order applies.

For further information about the Academic Clinical Fellowship programme, please refer to the NIHR (National Institute for Health Research) Trainee Coordinating Centre (NIHRTCC) page on [NIHR Integrated Academic Training For Doctors and Dentists - Academic Clinical Fellowships](http://www.nihr.ac.uk/funding/academic-clinical-fellowships.htm)

# Person Specifications

ACF candidates must demonstrate appointability under both the clinical and the National Institute of Health Research Academic Clinical Fellowship Person Specification.

[A](http://specialtytraining.hee.nhs.uk/specialty-recruitment/person-specifications-2013/) – Clinical Paediatric Dentistry Person Specification: <http://www.yorksandhumberdeanery.nhs.uk/media/925931/Paediatric%20Dentistry%20Pre-CCST%20Person%20Spec%20Oct%202016_SAC%20APPROVED.pdf>

B – NIHR ACF Paediatric Dentistry Person Specification: <http://www.yorksandhumberdeanery.nhs.uk/media/925905/Supplementary%20Person%20Specification%20for%20Candidates%20Applying%20for%20a%20NIHR%20Dental%20Academic%20Clinical%20Fellowship.pdf>

Please note: **Leeds Teaching Hospitals terms and conditions of employment will apply**

# How to Apply

For more information about applying to this ACF in Paediatric Dentistry please visit:-

<http://www.yorksandhumberdeanery.nhs.uk/recruitment/our_vacancies/dental_recruitment/paediatric_dentistry/>

Applications will only be accepted through the Oriel online application system:-

<https://www.oriel.nhs.uk>

Applications open: 10:00 on 10th January 2017

Applications close: 16:00 on 7th February 2017

After the application deadline no applications will be accepted. **There will be no exceptions to this deadline.** You are advised to complete and submit your application ahead of the deadline to allow for any unforeseen problems.

**Please note:** All applicants who do not already hold a National Training Number (NTN) or Deanery Reference Number (DRN) in the GDC specialty to which they are applying for will be required to undertake the national clinical recruitment process and attend an assessment/interview for Paediatric Dentistry benchmarking in Birmingham on the 25th May 2017.

Academic Interviews will be held in Leeds on Wednesday 8th March 2017.