

# Clinical Information Pack Senior Clinical Lecturer

Post title:	Senior Clinical Lecturer in Infectious Diseases			
School:	Clinical and Experimental Sciences			
Faculty:	Faculty of Medicine (FoM)			
Career Pathway:	Clinical	Level:	Consultant	
Salary:	£109,725	То	£119,490	
Total number of PA's	10 (5 University and 5 UHS)			
Associated NHS bodies	University Hospital Southampton NHS Foundation Trust (UHS)			
Clinical category:	Balanced portfolio			
Posts responsible to:	Head of School			
Posts responsible for:	Research Staff and Postgraduate Research Students as appropriate			

## **Particulars of Appointment**

The Faculty of Medicine supported by University Hospital Southampton NHS Foundation Trust wishes to appoint Clinical Lecturer in Infectious Diseases.

The post-holder will be supporting the research and teaching activity of Professor Tristan Clark (NIHR Professor and Honorary Consultant in Infectious Diseases), a world leader in the assessment of rapid diagnostic tests for infection, in addition to pursuing his/her own development of research and teaching within the School of Clinical and Experimental Sciences within the Faculty of Medicine, University of Southampton. The post-holder will also have clinical commitments within the department of Infection, University Hospital Southampton NHS Foundation Trust.

This post is a fixed term post for 5 years.

The applicant will have a higher research degree (or have submitted for such a degree) and appropriate research experience with a track record in infectious diseases research including publications, presentations, grant funding and prizes/awards. They will hold a CCT in Infectious Diseases with either Microbiology or General Internal Medicine or have applied for CCT at the time of application.

The post is subject to terms and conditions of service determined by the University of Southampton and in its honorary clinical capacity by the University Hospital Southampton Foundation Trust Board.

## The University of Southampton

The University of Southampton is a leading research-intensive University, a member of the Russell Group and one of the top 100 universities worldwide. We deliver an excellent educational experience, world-leading research and we are known for successfully commercialising that research through enterprise.

This is an exciting time to join the University of Southampton. We have an aspirational University Strategy (see <a href="www.southampton.ac.uk/strategy">www.southampton.ac.uk/strategy</a>), setting out our ambitions over the next five years. The strategy involves achieving a top 10 place in the UK for research, which we will achieve by investing in the highest quality staff and facilities. We are also transforming the education offer available to undergraduate and postgraduate students across the University, providing greater flexibility and modular courses, with a strong international focus.

## The Faculty of Medicine



The creation of the Faculty of Medicine has enabled us to build upon strong foundations of basic research and clinical translation. Working with colleagues across the University and in the local NHS we have strengthened our position as a renowned centre for translational research, leading innovative learning and discovery for better health across the life-course. In this context, we are looking to appoint an outstanding clinical academic to develop and lead a major programme of funded clinical research in the field of Anaesthesia, Perioperative and Critical Care Medicine.

Key to the success of the Faculty of Medicine is the delivery of high-quality education for undergraduate and postgraduate students, building on our partnership in biomedical research with University Hospital Southampton NHS Foundation Trust and fostering new collaborations with the physical sciences, including computing and bioengineering. The new appointment in Anaesthesia, Perioperative and Critical Care Medicine will play a key role in these developments.

The Faculty celebrated its 40th anniversary in 2016. In 1971 FoM consisted of 40 students. FoM is now reputed for its excellence in research, innovative clinical teaching and is a vibrant pillar of the South of England community.

## The Student Experience

We offer a range of undergraduate programmes: the BM4 programme, a graduate-entry four-year programme which accepts 48 students per year; and the BM5 and BMedSc programme which accepts 200 students per year including approximately 30 students from a BM6 programme aimed at widening access to a medical career. Students also join the first two years for teaching in Southampton on the BM(EU) Programme, an affiliation with a German Medical school in Kassel. Biomedical/ Psychosocial Teaching in the first two years of the BM programmes is delivered in the South Block of Southampton General Hospital as well as on Highfield campus. Clinical teaching takes place at Southampton General Hospital and the adjoining Princess Anne Hospital, the Royal South Hants Hospital, and in NHS Trusts and General Practices throughout Hampshire, Dorset, West Sussex and Salisbury.

The BM5 programme has a number of distinctive features. These include the integrated nature of teaching where the scientific disciplines are taught together in a clinical context using a systems-based approach and the BMedSc programme, a four-month supervised research project undertaken in Year 3. There is also the opportunity, for selected students, to undertake an integrated, intercalated Masters in Medical Science (MMedSc). The BM4 programme also has several key features. These include clinical topics in the first two years where students meet on a regular basis in Graduate Groups and learning with BM5 students in the third and fourth years on all clinical attachments. All students take the same final examinations. All programmes have substantial clinical experience in the first two years, student selected components, dispersed final year attachments, work shadowing prior to commencing a Foundation post and inter-professional learning.

In addition to the undergraduate BM programmes the School provides four Masters Degree programmes in Public Health, Allergy, Genomics and Diabetes plus an MRres.

## Research and Enterprise

The Faculty of Medicine has a clear research strategy to investigate the biomedical basis of common human diseases and to translate this into clinical practice. All research undertaken within the Faculty has clear evidence of international excellence and is delivered through appropriate Faculty Schools.

The Faculty of Medicine Enterprise Strategy is fully aligned to the University Enterprise Strategy to provide a step change to its enterprise and innovation culture, delivering global outreach, community engagement, innovative healthcare and policy. We work with all stakeholders from industry and pharma to health providers and the community.

## **Equality, Diversity and Inclusivity**

We are committed to positively advancing equality of opportunity. We participate in a number of equality initiatives which celebrate good employment practice for the advancement of diversity, equality and inclusivity. These include the Stonewall Workplace Equality Index, the Race Equality Charter and Athena Swan, (for which we are currently silver award holders). We also have a number of staff equality committees who champion the advancement of equalities for diverse groups.













## **Southampton Behaviours**



#### School Information -

### Clinical and Experimental Sciences (CES)

Research within CES spans numerous clinical areas, including major human infectious diseases and diseases that affect the central nervous system, eyes, GI tract, joints, liver, lungs, skin and urogenital tract. We focus on important common chronic inflammatory conditions such as agerelated macular degeneration (AMD), allergy, asthma, chronic obstructive pulmonary disease (COPD), Crohn's disease, psoriasis, rheumatoid arthritis, psychiatric illness including affective disorders, alcohol dependence, psychosis, and neurodegenerative ageing conditions such as Alzheimer's disease and glaucoma.

Our key strengths include our ability to exploit cross-cutting themes and to study disease mechanisms from the molecular level to the whole patient. We conduct clinical trials, with both commercial and non-commercial partners, where insights from basic science in the laboratory are now underpinning novel treatments, gene therapies and stem cell research. We value cross-disciplinary and industrial collaborations that promote 'joined-up thinking' to support and accelerate our research progress, through access to novel expertise and technologies.

Our researchers work in partnership with local NHS Trusts (e.g. through our NIHR-funded Respiratory Biomedical Research Centre and play leading roles in national and international consortia such as the MRC/ABPI COPD initiative and the joint EU/EFPIA Innovative Medicines Initiative (UBIOPRED) to maximize our research opportunities. Our diverse group of researchers works with government to help shape Health Policy. Examples of this range from providing expert opinion to the National Institute of Clinical Excellence and the Joint Committee on Vaccination and Immunisation to various Health Select Committees.

#### Infectious Diseases at Southampton

This is a group publishing world leading research and one which hosts a major research theme of **Microbiology Immunology and Infection**, <u>Microbiology, Immunology and Infection</u> | <u>Southampton BRC (nihr.ac.uk)</u> within the NIHR Southampton Biomedical Research Centre. The major research areas are; vaccine development and evaluation, human controlled infection research, clinical evaluation of point-of-care diagnostics for infection, tuberculosis, microbiome research and biofilm research.

## Staff linked to this post include:

## Key Individuals who conduct clinical research in ID/Microbiology

Professor Tristan Clark, NIHR Professor of Infectious Diseases (<u>Professor Tristan Clark | University of Southampton</u>)

Professor Robert Read, Chair of Infectious Diseases (<u>Professor Robert Read | University of Southampton</u>)

Professor Saul Faust, Professor of Paediatric Infectious Diseases
Professor Paul Elkington, Professor of Respiratory Medicine
Dr Adam Dale, Associate Professor in Infectious Diseases and Clinical Microbiology
Dr Chrissie Joines, Associate Professor of Paediatric Infectious Diseases

The successful candidate will conduct research work in association with Professor Tristan Clark.

## **University Hospital Southampton NHS Foundation Trust (UHS)**

University Hospital Southampton NHS Foundation Trust provides services to some 1.9 million people living in Southampton and south Hampshire, plus specialist services such as neurosciences, cardiac services and children's intensive care to more than 3.7 million people in central southern England and the Channel Islands.

The Trust is also a major centre for teaching and research in association with the University of Southampton and partners including the Medical Research Council and Wellcome Trust.

UHS gained Foundation Trust status on 1 October 2011.

Every year 11,500 UHS staff:

- treat around 150,000 inpatients and day patients, including about 50,000 emergency admissions:
- see over 624,000 people at outpatient appointments; and
- deal with around 135,000 cases in the <u>emergency department</u>.
   Providing these services costs £1.9 million a day.



## Job Description and Person Specification

#### Job purpose

The post-holder will have clinical commitments in the Department of Infection at University Hospitals Southampton NHS Foundation Trust (UHS), as well as participating in the development of research and teaching within Professor Tristan Clark's research group, within the School of Clinical and Experimental Sciences, Faculty of Medicine. The post is subject to terms and conditions of service, determined by the University of Southampton and in its honorary clinical capacity by the University Hospitals Southampton NHS Foundation Trust Board.

Key Research accountabilities	% Time	
To develop and carry out an area of personal research.		
To disseminate findings in peer-reviewed journals, present results at conferences or exhibit work at appropriate events.		
To contribute to the writing of bids for research funding and fellowships.		
Carry out administrative tasks associated with specified research funding, for example risk assessment of research activities, organisation of project meetings and documentation. Implementation of procedures required to ensure accurate and timely formal reporting and financial control.		
Key Education accountabilities		
As a member of a teaching team within an established programme of study, support the teaching objectives of the School/Department by delivering teaching to students at undergraduate and/or postgraduate level, through allocated lectures, tutorials, practicals and seminars.		
Directly supervise students, providing advice on study skills and helping with learning problems. Identify the learning needs of students and define learning objectives. Set and mark coursework and exams, providing constructive feedback to students.		
Develop own teaching materials, methods and approaches, with guidance.  Obtain and analyse feedback on own teaching design and delivery to facilitate this.		
Continually update own knowledge and understanding of subject area, incorporating knowledge of advances into own teaching contributions.		

Key Management, Leadership and Engagement accountabilities	
Contribute to the efficient management and administration of the School/Department by performing personal administrative duties as allocated by the Head, e.g. library representative, year tutor, exchange-programme coordinator, etc.	
Key Clinical accountabilities	
This is a clinical post and the appointed candidate will already hold CCT in Infectious Diseases and General Internal Medicine OR Clinical Microbiology. They will carry out clinical work within the department of infection including, but not limited to; responsibility for the care of infectious diseases inpatients (9-10 weeks per year) with daily assessment of new ID patients and performing ID consultations for patients under other specialities, outpatient clinics, administrative duties related to clinical work, attendance at departmental meetings (including weekly ID multidisciplinary team meeting, weekly radiology meeting, weekly journal club, monthly consultant meetings, thrice monthly mortality and morbidity meetings), educational supervision of clinical trainees (including attendance at speciality training committees and ARCPs where required) and other miscellaneous clinical duties.	50%
On-call Arrangements The exact nature of any on-call commitments to be undertaken will be agreed with the Trust within the job plan.	

#### Job Plan

This will be based on the standard 10 programmed activities (PA's) of a consultant contract, to provide 5 PA's to the clinical service. consisting of approximately:

4 DCC PAs clinical service in the department of infectious diseases and 1 SPA, as detailed above.

The exact nature of the clinical PA's to be undertaken will be agreed with the Trust within the job plan. Inpatient and outpatient workload will be shared with NHS colleagues on a fair and equitable basis.

This job plan is provisional and may alter after discussion with the successful applicant at the start of the job. It is expected that the successful candidate will work with the management team to ensure that services are delivered efficiently and reflect best practice with processes and governance to match. The job plan will be reviewed annually and any changes mutually agreed between the post holder, the Trust and the University.

#### On-call Arrangements

The exact nature of any on-call commitments to be undertaken will be agreed with the Trust within the job plan.

## **Annual Leave Arrangements**

In line with annual leave entitlement, irregular work patterns and flexible working hours can be negotiated with the line manager.

## Internal and External Relationships

Member of the School/Department Board, Examination Board and of such School/Department committees relevant to their administrative duties.

New appointees will be assigned a senior colleague to guide their development and aid their integration into the School/Department and university.

## Internal and External Relationships

Research priorities will be agreed in discussion with Professor Tristan Clark and within the strategic framework of the research theme of which they are a member.

Teaching and administrative duties will be allocated by the Head of School/Department, within the context of the teaching programmes agreed by the School/Department Learning and Teaching Committee.

- Research Colleagues;
- Personal Tutors;
- Head of School;
- Central University Offices/Professional Services (e.g. Graduate Office, Finance, Research and Innovation services etc.);
- External representation on national/international scientific bodies/committees;
- Delivery of research presentations at national/international conferences and meetings;
- Peer review of research outputs for national/international journals.

#### Appraisal

This will meet Royal College, GMC and University guidelines, follows nationally agreed process with annual appraisals involving a UHS Trust appraiser and the University line manager or their nominees. This carries an expectation of active involvement in audit, continuing professional development and revalidation in line with best practice in clinical governance.

The UHS Trust has a range of mandatory training and competence initiatives which are reviewed on a regular basis. Appointees are required to register and participate in these programmes (mainly via e-learning and assessment).

This is a 5-year fixed term post at Senior Clinical Lecturer level and the post holder's activity and output will be reviewed at year 3 to consider promotion to Level 6 (Associate Professor).

## Staff Benefits

Working at the University of Southampton gives you access to a wide range of benefits in addition to our competitive rates of pay. Our core benefits include pension scheme membership; a generous annual leave allowance (supplemented by University closure days and public holidays) and excellent family leave arrangements (including maternity, paternity, adoption and parental leave).

- Faculty Mentoring Scheme;
- Ability to remain in NHS pension scheme, subject to qualifying criteria;
- Discounted Sport and Wellbeing membership;
- Access to private dental and/or healthcare insurance;
- Cvcle to work scheme
- Tax-Free childcare

**Person Specification** 

Criteria	Essential	Desirable	How to be assessed
Qualifications, knowledge and experience	Primary medical qualification and full registration with the GMC or equivalent organisation	Well-established national and international reputation Infectious diseases research	CV Application References
	MRCP n (UK) or equivalent Certificate of completed specialist training (CCT) (or equivalent) in Infectious Diseases with either General Internal Medicine or Microbiology	Experience and track record in the assessment of rapid diagnostic tests for infection  Teaching qualification	Interview
	PhD or equivalent higher degree Extensive track record of	Extensive track record of developing and disseminating successful learning	
	teaching at undergraduate and postgraduate level. Extensive track record of	approaches. Involvement in national and international Infectious	
	published research Track Record of winning prizes, grant funding and Personal Research Fellowship Support	diseases organisations, societies and events	
Planning and organising	Proven ability to plan and shape the direction of an area of research and teaching activity, ensuring plans complement broader research and education strategy.  Proven ability to develop innovative research proposals	Able to build research/teaching teams.  Proven ability in the design of course units, curriculum development and new teaching approaches in the School.	CV Application References Interview
	and attract research funding. Proven ability to plan, manage, organise and assess own teaching contributions.		
Problem solving and initiative	Able to develop significant new concepts and original ideas within own field in response to intractable issues of importance to the research area		CV Application References Interview
Management and teamwork	Able to mentor, manage, motivate, and coordinate teaching/research teams, delegating effectively. Able to resolve performance issues and formulate staff development plans, where	Proven ability to manage and deliver own course units and team-taught course units.  Proven ability to coach, advise and support others (staff and	CV Application References Interview

	appropriate, to ensure team aims are met.  Able to foster and develop good relationships between own School and the rest of the university.  Able to monitor and manage resources and budgets.  Work effectively in a team, understanding the strengths and weaknesses of others to help teamwork development	students) on learning and teaching issues.  Able to work proactively with senior colleagues to develop cross-School and institution cooperation and effectiveness.  Able to contribute to the running of the School by managing significant School processes	
Communicating and influencing	Communicate new and complex information effectively, both verbally and in writing, engaging the interest and enthusiasm of the target audience Extensive track record of presenting research results at group meetings and conferences Extensive track record of delivering lectures and seminars in courses relating to different aspects of Infectious diseases	Able to engage counselling skills and pastoral care, where appropriate  Able to persuade and influence at all levels in order to foster and maintain relationships, resolving tensions/difficulties as they arise.  Able to provide expert guidance to colleagues in own team, other work areas and institutions to develop understanding and resolve complex problems.  Able to negotiate for the School on key issues  Able to develop and lead key communications strategies	CV Application References Interview
Other skills and behaviours	Compliance with relevant Health & Safety issues Positive attitude to colleagues and students		CV Application References Interview
Special requirements	Able to attend national and international conferences to present research results		CV Application References Interview

## **JOB HAZARD ANALYSIS**

Is this an office-based post?

	If this post is an office-based job with routine office hazards (eg: use of VDU), no further information needs to be supplied. Do not complete the section below.
$\boxtimes$	If this post is not office-based or has some hazards other than routine office (eg: more than use of VDU) please complete the analysis below. Hiring managers are asked to complete this section as accurately as possible to ensure the safety of the post-holder.

## - HR will send a full PEHQ to all applicants for this position. Please note, if full health clearance is required for a role, this will apply to all individuals, including existing members of staff.

ENVIRONMENTAL EXPOSURES	Occasionally (<30% of time)	Frequently (30-60% of time)	Constantly (> 60% of time)
Outside work			
Extremes of temperature (eg: fridge/ furnace)			
## Potential for exposure to body fluids		X	
## Noise (greater than 80 dba - 8 hrs twa)			
## Exposure to hazardous substances (eg: solvents,		V	
liquids, dust, fumes, biohazards). Specify below:		X	
Frequent hand washing		х	
lonising radiation		х	
EQUIPMENT/TOOLS/MACHINES USED			
## Food handling			
## Driving university vehicles(eg: car/van/LGV/PCV)			
## Use of latex gloves (prohibited unless specific clinical			
necessity)			
## Vibrating tools (eg: strimmers, hammer drill,			
lawnmowers)			
PHYSICAL ABILITIES			
Load manual handling			
Repetitive crouching/kneeling/stooping			
Repetitive pulling/pushing			
Repetitive lifting			
Standing for prolonged periods		X	
Repetitive climbing (ie: steps, stools, ladders, stairs)		Х	
Fine motor grips (eg: pipetting)			
Gross motor grips			
Repetitive reaching below shoulder height			
Repetitive reaching at shoulder height			
Repetitive reaching above shoulder height			
PSYCHOSOCIAL ISSUES			
Face to face contact with public		х	
Lone working	X		
## Shift work/night work/on call duties		Х	