### Course Information Sheet for entry in 2016-17

### **DPhil in Biomedical and Clinical Sciences**

#### About the course

This three-year programme is tailored specifically to the needs of talented clinicians who aspire to a career in academic medicine or clinical psychology. Successful applicants will work towards a DPhil on one of the two streams within the programme: basic sciences, or mental and cognitive health



Applicants are strongly advised to visit the Medical Sciences Graduate School website to help them identify the most suitable course and supervisors.

The course, also known as the Doctoral Training Fellowship Scheme for Clinicians, has two streams: one in basic sciences, and one in mental and cognitive health.

#### 1. Basic sciences

This stream aims to provide high-quality research training in basic and applied molecular science for clinical academics who aspire to a career in academic medicine. It is expected that you will carry out DPhil projects in the following broad areas:

metabolism

genomics

haematology

infection/immunity/inflammation

neurobiology

cardiovascular

Training provision is tailored to your needs, in relation to your research project and determined in consultation with supervisors, mentor and programme directors.

It is expected that you will have both basic-scientist and clinician-scientist supervisors, to bridge the gap between basic and applied research.

#### 2. Mental and cognitive health

This stream aims to recruit clinical psychologists, psychiatrists and neurologists to the DPhil. programme, and then placed into internationally-recognised research groups that have successfully developed new treatments, clinical assessments and rehabilitation procedures and/or novel experimental medicine approaches to psychopharmacology.

You should expect to receive core teaching in a range of skills important for clinical research in mental and cognitive health. These may include: experimental design, structured clinical interviews,

cognitive testing, programming experiments MATLAB/using E-Prime/SuperLab etc, design and analysis of clinical trials, acquisition and analysis of fMRI and other imaging data.

In addition, Oxford has exceptional multimodal imaging facilities to which you should have access. If appropriate for your research, you will normally be able to join the FMRIB graduate training programme.

Throughout the DPhil course, students on this stream will have a weekly day-long placement in a unit that conducts clinical work closely related to your research programme, in order to:

observe how research and clinical implementation can work together

continue to develop their clinical skills

Each placement normally lasts for twelve months, during which you should have the opportunity to work in units that aim to help you observe translational work in a complementary area to your research. In this way, the programme aims to equip you with the skills you need to ensure that, when relevant, you can rapidly translate your future research findings into patient benefit.

You will be required to meet standard University milestones for progress and will be monitored formally via supervisor feedback forms submitted three times per year.

### Changes to courses

The University will seek to deliver each course in accordance with the descriptions set out above. However, there may be situations in which it is desirable or necessary for the University to make changes in course provision, either before or after registration. For further information, please see the University's Terms and Conditions.

# **Expected length of course**

3 to 4 years

## Annual fees for entry in 2016-2017

Fee Status	Tuition fee	College fee	Total annual fees	
Home/EU	c. £4,200	£2,933	c. £7,133	
(including islands)				
Overseas	£18,770	£2,933	£21,703	

The fees shown above are the annual tuition and college fees for this course for entry in the 2016-17 academic year; for courses lasting longer than one year, please be aware that fees will usually increase annually. For details, please see our guidance on likely increases to fees and charges.

Tuition and college fees are payable each year for the duration of your fee liability (your fee liability is the length of time for which you are required to pay tuition and college fees).

Graduate students who have reached the end of their standard period of fee liability may be required to pay a termly University and/or college continuation charge.

The University continuation charge, per term for entry in 2016/17, is currently £440, please be aware that this will increase annually.

For part-time students, the termly charge will be half of the termly rate payable by full-time students.

If a college continuation charge applies (not applicable to non-matriculated courses) it is likely to be in the region of £100 to £400 per term. Please contact your college for more details.

# **Additional cost information**

There are no compulsory elements of this programme that entail additional costs beyond fees and living costs. However, please note that, depending on your choice of research topic and the research required to complete it, you may incur additional expenses, such as travel expenses, research expenses, and field trips. You will need to meet these additional costs, although you may be able to apply for small grants from your department and/or college to help you cover some of these expenses.

# **Living costs**

In addition to your fees, you will need to ensure that you have adequate funds to support your living costs for the duration of your course.

The likely living costs for 2016-17 are published below. These costs are based on a single, full-time graduate student, with no dependants, living in Oxford. We provide the cost per month so you can multiply up by the number of months you expect to live in Oxford.

	Likely living costs for 1 month		Likely living costs for 9 months		Likely living costs for 12 months	
	Lower	Upper range	Lower	Upper range	Lower	Upper range
Food	£265	£298	£2,384	£2,673	£3,177	£3,565
Accommodation	£469	£667	£4,221	£6,002	£5,627	£8,006
Personal items	£119	£244	£1,073	£2,187	£1,429	£2,915
Social activities	£60	£107	£539	£960	£718	£1,280
Study costs	£36	£73	£314	£661	£418	£880
Other	£19	£44	£197	£410	£265	£547
Total	£970	£1,433	£8,727	£12,894	£11,636	£17,191

When planning your finances for any future years of study in Oxford beyond 2016-17, you should allow for an estimated increase in living expenses of 2% each year.

More information about how these figures have been calculated is available at www.ox.ac.uk/admissions/graduate/fees-and-funding/living-costs.

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