

THE FRANCIS CRICK INSTITUTE FOUR YEAR PHD STUDENTSHIPS 2016

THE
FRANCIS
CRICK
INSTITUTE

We are looking for exceptional students to join our four year Crick PhD Programme starting in September 2016.

The Francis Crick Institute (the Crick) is a consortium of six of the UK's most successful scientific and academic organisations - the Medical Research Council, Cancer Research UK, the Wellcome Trust, UCL, Imperial College London and King's College London. Crick researchers conduct ground-breaking and multi-disciplinary medical research to understand why disease develops and to find new ways to prevent and treat infection and illnesses such as cancer, heart disease, stroke, and neurodegenerative disorders.

Our research addresses fundamental scientific questions:

- ▶ How does a living organism acquire form and function?
- ▶ How do organisms maintain health and balance throughout life and as they age?
- ▶ How can we use biological knowledge to better understand, diagnose and treat human disease?
- ▶ How does the nervous system detect, store and respond to information?
- ▶ How do microbes and pathogens function and interact with their hosts?
- ▶ How does the immune system know whether, when and how to react?
- ▶ How does cancer start, spread and respond to therapy?

Motivated and talented graduates with backgrounds in biological or medical sciences, physics, chemistry and/or bioinformatics are invited to apply.

Crick students will benefit from well-resourced research labs and state-of-the-art science technology platforms, excellent scientific and transferable skills training, and a supportive and stimulating research environment. They will register at one of the Crick partner universities (Imperial, King's, or UCL) and receive a non-taxable annual stipend of £22,000 plus payment of tuition fees.

For information about the Crick PhD Programme, PhD projects, eligibility and how to apply, visit: <http://crick.ac.uk/about-us/jobs-and-study/phd-students>

Application deadline: **12 noon GMT Wednesday 30 March 2016**

Interviews: 4-5 May 2016

