Faculty of Biological Sciences PhD Studentships - School of Biology

The Faculty of Biological Sciences is pleased to announce a number of fully-funded PhD studentships to start in Oct 2018, covering academic fees at UK/EU level and providing a stipend at research council rate (£14,777 for 2018-19) for 4 years. The following projects are eligible for funding. Please apply online, clearly stating which project/supervisor you are interested in and including a CV and transcripts.

The Faculty of Biological Sciences
Apply online

Deadline: 12th March 2018

Dr Maria Beger and team
Understanding and managing tropical marine ecosystem interactions to improve their climate change futures
https://www.findaphd.com/search/ProjectDetails.aspx?PJID=77915

Dr Tom Bennett and team
Bloom & bust: how do plants know when to stop flowering?
https://www.findaphd.com/search/ProjectDetails.aspx?PJID=79507

Dr Amanda Bretman and team
Go with your gut, not mine: How does social contact affect individual microbiomes?
https://www.findaphd.com/search/ProjectDetails.aspx?PJID=90844

Prof. Jurgen Denecke and team
Food security: unlocking the plant protein storage capacity in starch crops
https://www.findaphd.com/search/ProjectDetails.aspx?PJID=3402

Dr Hannah Dugdale and team
Why do Seychelles warblers age differently?

Dr Liz Duncan and team
Plastic genomes: how do animals respond to their environment?
https://www.findaphd.com/search/ProjectDetails.aspx?PJID=95296

Dr Alison Dunn and team
Preventing the spread of aquatic invasive animals and plants: developing the evidence base for effective mitigation to prevent the spread of invasive non-native species through water transfer networks
https://www.findaphd.com/search/ProjectDetails.aspx?PJID=43021
Prof. Christine Foyer and team
Probing the redox regulation of plant growth in response to environmental cues
http://www.findaphd.com/search/ProjectDetails.aspx?PJID=86269

Dr Chris Hassall and team
Novel monitoring techniques for biodiversity
https://www.findaphd.com/search/ProjectDetails.aspx?PJID=59608

Dr Chris Hassall and team
An empirical evaluation of innovation in higher education bioscience teaching
https://www.findaphd.com/search/ProjectDetails.aspx?PJID=50471

Dr Stefan Kepinski and team
Understanding the formation of the auxin receptor complex
https://www.findaphd.com/search/ProjectDetails.aspx?PJID=35953

Prof. Helen Miller and team
Colostrum production in pigs and its influence on piglet health and viability.
https://www.findaphd.com/search/ProjectDetails.aspx?PJID=58782

Dr Andrew Peel and team
Investigating the evolution of animal developmental mechanisms using an emerging model insect, the red flour beetle Tribolium castaneum
https://www.findaphd.com/search/ProjectDetails.aspx?PJID=50161

Dr Steven Sait and team
Upstairs, downstairs: Linking the above-and below-ground interactions of heather moorlands
https://www.findaphd.com/search/ProjectDetails.aspx?PJID=41272

Dr Mahesh Sankaran and team
Plant functional traits, tree demography and ecosystem carbon sequestration across broad environmental gradients
https://www.findaphd.com/search/ProjectDetails.aspx?PJID=91953

Prof. Peter Urwin and team
Uncovering novel behavioural targets in crop pests
https://www.findaphd.com/search/ProjectDetails.aspx?PJID=90969

Dr Chris West and team
CRISPR-Cas9 nuclease in plant gene targeting
https://www.findaphd.com/search/ProjectDetails.aspx?PJID=57736

Dr Stephanie Wright and team
Regulation of protein degradation by the cullin3 adaptor, SPOP
http://www.findaphd.com/search/ProjectDetails.aspx?PJID=3424