JOB DESCRIPTION

Job Title: Post-Doctoral Research Assistant

Department / Unit: School of Biological Sciences

Job type: Academic Administration

Grade: 7

Accountable to: Prof. Paul D. Fraser and Dr Genny Enfissi

Purpose of the Post

Performing the experimental work associated with the grant award by the CGIAR RTB project.

Key Tasks

The main responsibilities of the post are:

1. Work towards the generation of high quality (scientific peer reviewed) publications.
2. Integrate into Prof Fraser’s research group and display the qualities needed to ensure the group is a supportive and productive operation.
3. Assist with the writing and preparation of manuscripts and reports associated with the project and group.
4. Present work from the project at conferences, to industry and other stakeholders.
5. Keep up to date with the latest developments in the field (through the literature and training programmes).
6. Attend project meetings and present updates.
7. Supervision of post-graduates and project students where appropriate.
8. Apply metabolite profiling techniques to RTB populations.
9. QTL analysis of RTB populations.

Other Duties

The duties listed are not exhaustive and may be varied from time to time as dictated by the changing needs of the College. The post holder will be expected to undertake other duties as appropriate and as requested by his/her manager.

The post holder may be required to work at any of the locations at which the business of Royal Holloway is conducted.