

JOB DESCRIPTION Research Technician, Vacancy Ref: N1351

 Job Title:
 Research Technician
 Present Grade: 5

 Department/College:
 Lancaster Environment Centre

 Directly responsible to:
 Professor Kenneth Wilson

 Supervisory responsibility for:
 N/A

Other contacts

Internal:

Other academic, technical and research staff in the Lancaster Environment Centre as appropriate.

External:

Associated staff involved in the project at other Universities and partner organisations.

Major Duties:

- 1. Maintain viable colonies of insects, plants and entomopathogens, as required by the project.
- 2. Contribute to the planning, development and testing of laboratory protocols for the research project, including pathogen bioassays, plant growth assays and UV exposure assays. As part of this duty, maintain suitable records of the laboratory work that is undertaken to enable the project team to evaluate the work.
- 3. Report, during team meetings and through internal project documentation, on progress with laboratory work.
- 4. Liaise with specialists at other partner organisations.
- 5. Adhere to good laboratory practice and health & safety, including the drafting of relevant forms in consultation with other staff.
- 6. Other duties as may reasonably be required by the project PI, or their nominee, consistent with the grade of the post.