



Secure Insectary Experimental Methods Course

A theoretical and practical course on experimental infection of insect vectors with BSL2 and BSL3 pathogens.



29th June – 3rd July 2020

The Pirbright Institute, UK.

Availability: 9 places



This course will provide a necessary background to successfully plan, design, and conduct insect infection studies with BSL2 and BSL3 pathogens. The course is aimed at early career scientists, and/or applicants looking to strengthen their research capacity in this area. No prior entomology experience is required. Prior experience in working with human/animal pathogens in biological containment laboratories is advisable.

Course modules include:

- legal framework/consideration
- principles of risk assessment
- facility design and operation
- insect rearing, infection and incubation
- samples collection and processing
- good experimental design



Application deadline extended: 20th April 2020

To apply, complete the online application form (<https://infravec2.eu/secure-insectary-course-application-form/>). As part of the application, you must upload your academic CV and a Covering Letter specifying how this course will forward your career.

Registration, accommodation costs and a travel grant will be provided to all successful candidates.

For further information contact course organisers (insect-course@pirbright.ac.uk) or visit the InfraVec2 website (<https://infravec2.eu/secure-insectary-training-call/>).