

CS13L Executive Summary

Aims:

- (i) to investigate the spatial and temporal patterns of *Heliothis* adult and larval abundance, mortality and host use by each species and their dispersal from other crops into cotton.
- (ii) to investigate the oviposition behaviour of *Heliothis* within cotton crops in relation to trap catches and cotton varieties.
- (iii) to evaluate the resistance of several cotton genotypes to various insect pests and quantify the interaction of resistance mechanisms.