

## **Abstract**

*Alectra vogelii* is a parasitic weed that attacks cowpea, groundnut, soybean and other tropical legumes causing between 70 and 100% crop loss in susceptible cultivars. Studies were conducted to identify fungal antagonists that would effectively control *A. vogelii* weed for integration into current *Alectra* control measures. Wilting *A. vogelii* plants were sampled from 28 cowpea fields in lower Eastern Kenya and 28 *Fusarium oxysporum* isolates obtained from the weed. Seven *F. oxysporum* isolates with good viability on white ...