## Efficacy of Different Insecticides Against Spotted Pod Borer, Maruca Vitrata (Geyer) in Rice Fallow Blackgram

G Durga Rao, M Nagesh, M SV Chalam and V Srinivasa Rao

Department of Entomology, Agricultural Collge, Bapatla - 522 101, Andhra Pradesh

## **ABSTRACT**

A field experiment was conducted during *rabi* 2009-10, to evaluate the field efficacy of newer insecticides against spotted pod borer in rice fallow blackgram. The data revealed that there was significant impact of sprayed new insecticide treatments on larval population, flower damage and pod damage due to spotted pod borer and grain yield at harvest. Spinosad was found to be the most effective insecticide among all the insecticides against larvae of spotted pod borer followed by emamectin benzoate and they were statistically on par with each other.

**Key words:** Pest management, Spotted pod borer, *Maruca vitrata*, Newer insecticides