

EFFICACY OF NEEM BASED PESTICIDES AGAINST *MELOIDOGYNE GRAMINICOLA* ON RICE AS SEED TREATMENT

Firdoos Ahmad Raina and L. Sobita Devi

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ABSTRACT : Rice root-knot nematode, *Meloidogyne graminicola* is an important pest of upland rice and causes yield loss of 16-32% in India. Since neem products are gaining importance in management of nematode pests, an experiment was conducted in the net house of Department of Plant Protection, AAI-DU Allahabad, India, using different neem based commercial products.

Key Words: *Meloidogyne graminicola*, Commercial neem products, FYM.