



**RESEARCH ARTICLE :**

## Effect of date of sowing of little millet on shoot fly, *Atherigona pulla* (Wiedemann) incidence

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**SUMMARY :** The investigation was carried out on effect of date of sowing of little millet on shoot fly incidence during 2015-16 at Zonal Agricultural and Horticultural Sciences (ZAHRS), UAHS, Hiriyr. The shoot fly incidence was found to be higher in 15<sup>th</sup> July to 15<sup>th</sup> October sown crops. The peak incidence was observed on 15<sup>th</sup> August (26.26 % deadhearts) and 15<sup>th</sup> October (24.22 % deadhearts) sown crops whereas low incidence was on 1<sup>st</sup> May (0.70 % deadhearts) sown crop. The higher number of eggs per plant was noticed on 15<sup>th</sup> August (2.09 eggs/plant) sown crop whereas low on 1<sup>st</sup> and 15<sup>th</sup> May (0.29 eggs/plant) sown crops. Shoot fly incidence had direct significant and negative association with the relative humidity.

**KEY WORDS :**

Little millet, Shoot fly,  
Date of sowing

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