

*Indian J. Trop. Biodiv.* **16(2)** : 179-184

© Society for Promotion of Tropical Biodiversity, Jabalpur

## **NEW ADDITION TO THE MOTH AND BEETLE FAUNA OF ACHANAKMAR-AMARKANTAK BIOSPHERE RESERVE**

K.C. JOSHI, N. ROYCHOUDHURY AND SHASHIKIRAN

Forest Entomology Division, Tropical Forest Research Institute, Jabalpur-482021, India

**ABSTRACT** : Periodical surveys of two localities namely Amarkantak and Jagatpur of transition zone of Achanakmar- Amarkantak Biosphere Reserve were conducted and 2 lepidopteran species, viz., *Dichocrocis leptalis* Hamp. (Pyralidae) from Amarkantak sal forest, *Paectes (Ingura) subapicalis* Walk. (Noctuidae) from Jagatpur sal forest, and two coleopterans, viz., *Lophosternus indicus* Hope (Cerambycidae), *Macrotoma fisheri* Waterh. (Cerambycidae) from Jagatpur were recorded for the first time.

**Keywords** : *Biosphere Reserve, Coleopterans, Lepidopteran species, Sal forest.*