

DESCRIPTIONS OF NEW AND KNOWN SPECIES OF DORYLAIMIDAE (NEMATODA) FROM INDIA

WASIM AHMAD AND ABRAR AHMAD

*Section of Nematology, Department of Zoology,
Aligarh Muslim University, Aligarh-202002, India.*

Abstract

Four known and a new species of the family Dorylaimidae are described. *Mesodorylaimus andrassyi* n.sp. is characterized by the presence of a slightly offset lip region, longitudinal vulva, an elongate-attenuated tail and 10-12 regularly spaced ventromedian supplements. *Mesodorylaimus pseudosubtilis* Basson & Heyns, 1974 and *M. kowyni* Basson & Heyns, 1974 are reported for the first time from India. *Drepanodorylaimus flexus* (Thorne & Swanger, 1936) Andrassy, 1969 and *D. renwicki* (van der Linde, 1938) Andrassy, 1969 are redescribed with first report of their males.