

**DESCRIPTION OF *TYLENCHORHYNCHUS GOSSYPHII* N. SP.
(NEMATODA: DOLICHODORIDAE) WITH OBSERVATION
ON *T. ELEGANS* SIDDIQI, 1961 FROM PAKISTAN**

K. NASIRA AND M.A. MAQBOOL

*National Nematological Research Centre,
University of Karachi, Karachi-75270, Pakistan.*

Abstract

Tylenchorhynchus gossypii n.sp., isolated from soil around roots of cotton (*Gossypium hirsutum* L.) in Khanewal, Pakistan, is described and illustrated using light and scanning electron microscopy (SEM). This new species differs from all other species of the genus by having peculiar oblique lines in inner incisures of lateral field which is completely areolated; continuous cephalic region with 2-3 annules; and broadly rounded tail with unstriated terminus. *T. elegans* Siddiqi, 1961 recorded for the first time in Pakistan is described and illustrated herein.