

**PARAROTYLENCHUS MICROSTYLUS N. SP. AND
SCUTYLENCHUS BALUCHIENSIS N. SP. WITH
OBSERVATIONS ON SOME NEW RECORDS FROM
PAKISTAN**

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Abstract

Pararotylenchus microstylus n. sp. and *Scutylenechus baluchiensis* n. sp. are described and illustrated from specimens collected from Thatta, Sind and Sariab, Baluchistan respectively. *P. microstylus* n. sp. can be distinguished from all the known species of the genus by having smaller body and stylet length. From *P. sphaerocephalus* Baldwin & Bell, 1981 it can be distinguished by continuous lip region with less number of lip annules, longer D.G.O. and rounded tail terminus. It also differs from *P. megastylus* Baldwin & Bell, 1981 by having hemispherical lip region and more posterior vulva. *Scutylenechus baluchiensis* n. sp. is similar to *S. hexincisus* (Jairajpuri & Baqri, 1968) Siddiqi, 1979, *S. lenorus* (Brown, 1956) Siddiqi, 1979 and *S. quettensis* Maqbool *et al.*, 1984. From *S. hexincisus* it differs in shorter body length, slightly posterior vulva, less number of lip and tail annules, and smooth tail terminus. From *S. lenorus* it differs in having shorter spear length, less c' value, less number of tail annules and absence of males. It also differs from *S. quettensis* in having shorter body and spear length, smooth tail terminus and less number of longitudinal striae. *Helicotylenechus exallus* Sher, 1966, and *H. macronatus* Mulk & Jairajpuri, 1974 are recorded for the first time from Pakistan.