

## Notes

CONTRIBUTION TO THE HOMONYMITY BETWEEN  
*CAPILLARIA SUI* YAMAGUTI, 1943 AND *CAPILLARIA*  
*SUI* PIGOLKIN, 1958 (*NEMATODA*, *CAPILLARIIDAE*)

Two nematode species of the genus *Capillaria* Zeder, 1800 have been described from the definitive host of the genus *Sus* Linnaeus, 1758 (Mammalia, Artiodactyla):

1. *Capillaria suis* Yamaguti, 1943

Typical host: *Sus leucomystax leucomystax* Temminck

Localisation: stomach

Typical locality: Yamaguti and Wakayama Prefectures (Japan).

2. *Capillaria suis* Pigolkin, 1958

Typical host: *Sus scrofa* L.

Localisation: small intestine

Typical locality: Natural reservation of the Suputinsk maritime zone (U.S.S.R.)

The nomenclatoric relation between these two species is not in agreement with the principles of the International Code of Zoological Nomenclature (1958), bearing distinct signs of homonymity. The name *Capillaria suis* Pigolkin, 1958, a younger primary homonym to the name *Capillaria suis* Yamaguti, 1943, should be rejected and replaced by another name. We suggest to solve the homonymy of these names as follows:

1. *Capillaria suis* Yamaguti, 1943

Syn.: *Capillaria suis* Yamaguti, 1943, pp. 430—431, Fig. 5; Yamaguti 1961, p. 346; nec *C. suis* Pigolkin, 1958, pp. 261—262, Fig. 1a, b.

2. *Capillaria pigolkini* nom. nov.

Syn.: *Capillaria suis* Pigolkin, 1958, pp. 261—262, Fig. 1a, b;— Oshmarin 1953, p. 239.

In comparing the original descriptions and drawings of both species we found not only related characters but also certain differences in a number of characters of secondary value (in measurement and morphology).

V. Baruš

## REFERENCES

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