

# APHELENCHOIDES FRAGARIAE

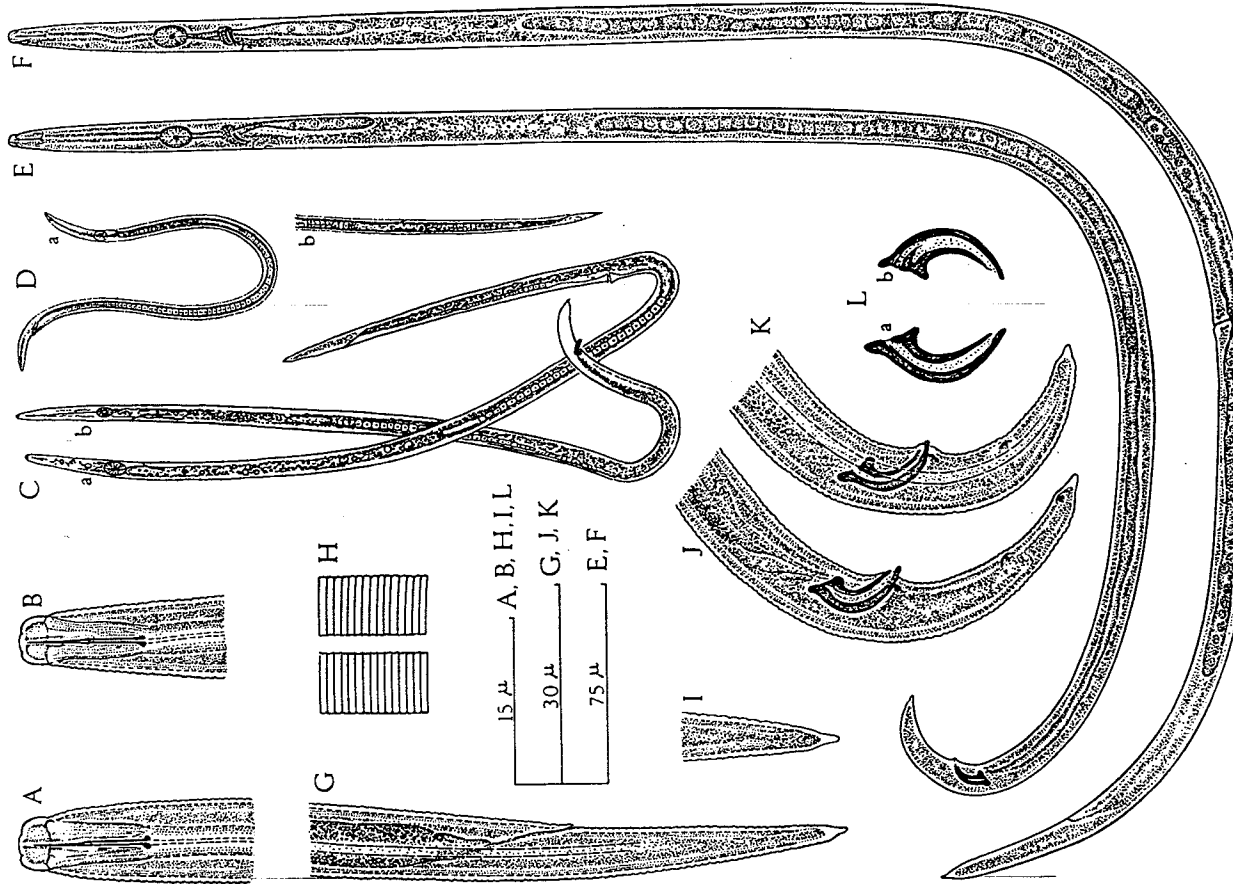


Fig. A-L. *Aphelenchoides fragariae*. A, Female head end. B, Male head end. C, a, female; b, male. D, a, female; b, male. E, Female tail. F, Female tail tip. G, Female tail tip. H, Female tail tip. I, Female tail tip. J, Female tail tip. K, Female tail tip. L, Female tail tip. Drawn from para-  
neotypes of Allen (1952); Lb, from specimen ex *Cornus canadensis* from Surrey, England. (C & D. After Ritzema Bos, 1893  
and 1891, respectively.)

*Aphelenchoides fragariae* (Ritzema Bos, 1891) Christie, 1932.

Syn. *Aphelenchus fragariae* Ritzema Bos, 1891; *Aphelenchus olesistius* Ritzema Bos, 1893; *Aphelenchoides olesistius* (Ritzema Bos, 1893) Steiner, 1932; *Aphelenchus olesistius* var. *longicollis* Schwartz, 1911;

# BURSAPHELENCHUS COCOPHILUS

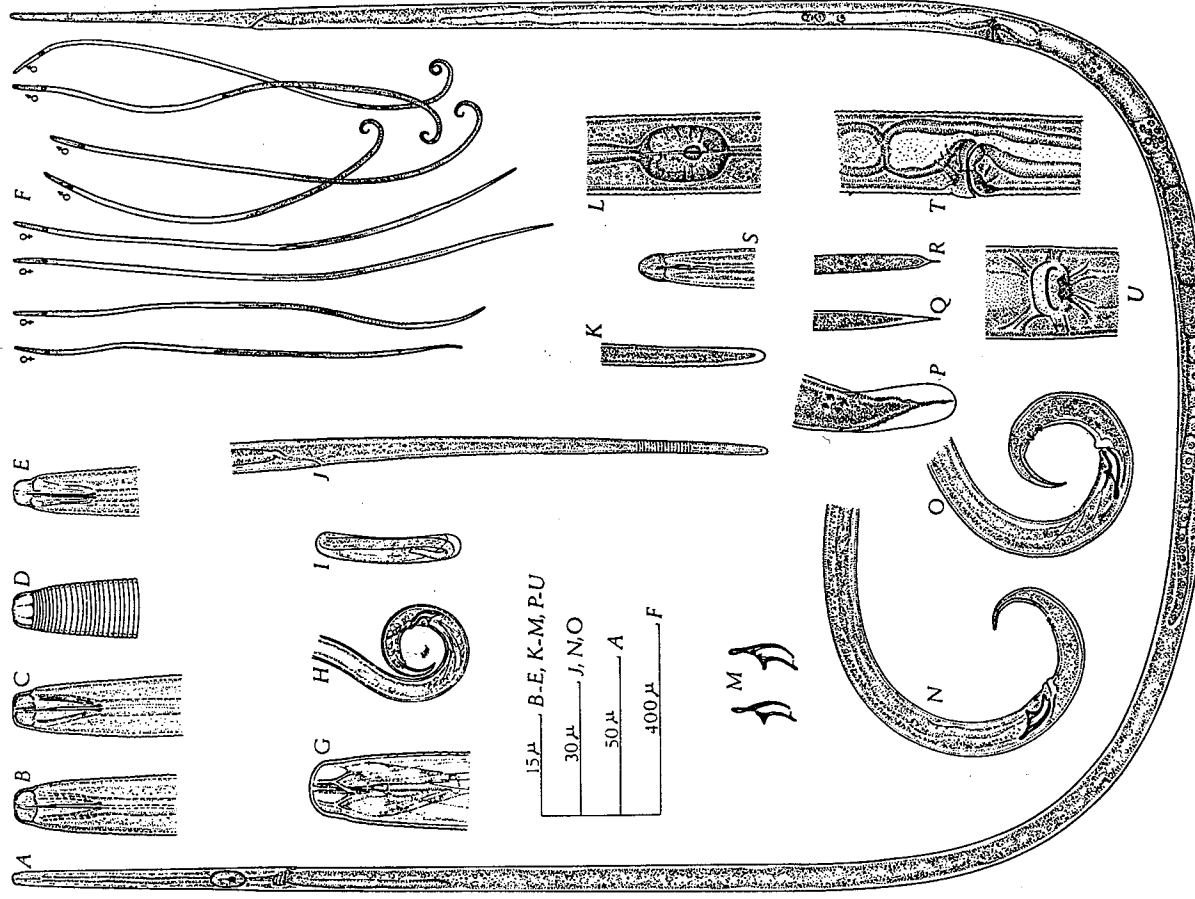


Fig. 1. *Bursaphelenchus cocophilus*. A & F. Adults. B-D & G. Female head ends. E. Male head end. H, N & O. Male tail ends. I. Egg. J. Female tail tip. K. Female tail tip. L. Female median, oesophageal bulb. M. Spicules. P. Bursa in dorsal view. Q & R. Larval tail tips. S. Larval head end. T & U. Vulva in lateral and ventral view, respectively. (G, H & I after Cobb (1919); rest M.R. Siddiqui, original.)

*Bursaphelenchus cocophilus* (Cobb, 1919) J. B. Goodey, 1960.

Syn. *Aphelenchus cocophilus* Cobb, 1919; *A. (Chitinoaphelenchus) cocophilus* (Cobb, 1919) Micoletzky, 1922; *Aphelenchoides cocophilus* (Cobb, 1919) T. Goodey, 1933; *Chitinoaphelenchus cocophilus* (Cobb, 1919) Chitwood in Corbett, 1959.