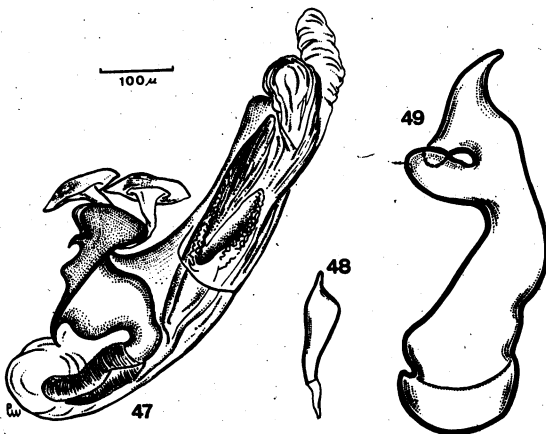


Fig. 46 – *Fulvius bimaculatus* Poppius, male.

characteristic (fig. 49) with a branched apex, one arm with two finger-like tubercles. Right paramere (fig. 48), small simple elongate, abdomen with a prong on segment VIII ventrally. Pygophore as (fig. 91).

Female: Length 4.2 mm, width 1.3 mm.

Head: Length 0.4 mm, width 0.6 mm, vertex 0.28



Fulvius bimaculatus Poppius – Fig. 47: Penis; fig. 48: right paramere; fig. 49: left paramere.

mm. *Antenna*: Segment I, length 0.6 mm; II, 1.0 mm; III, 0.7 mm; IV, broken. *Pronotum*: Length 0.5 mm, width 1 mm. *Cuneus*: Length 0.40 mm, width 0.24 mm.

Geographical distribution: Papua New Guinea.

Specimens studied: Lectotype, male (new designation), New Guinea, Moroka, 1300 m, VII.XI.1893, Loria, Museum Civicum Historia Naturalis Genova; 53 males and females: NEW GUINEA: Neth, Waris, S. of Hollandia, 450-500, 16.VIII.1959, T. C. Maa; Papua, Kokoda, 28-29.III.1956, light trap, J. L. Gressitt; Ne, Eliptamin Valley, 1200-1350 m, 1-15.VII.1959, W. W. Brandt; Id. 19.30.1959; Ne, Maprik, 14.X.1957, light trap, J. L. Gressitt; Se, Mamai Pltn., E of Port Glasgow, 150 m, 7.II.1965; Neth, Wisselmerent, 1500 m, Itouda, Kamo V., 13.VIII.1955, J. L. Gressitt; Se, Tari, 1660 m. VI.1965, R. Straatman; Neth, Hollandia-Binnen, 100 m, 23.XI.1958, at light, J. L. Gressitt; Ne, Adelbert Mts., Waruma, 800-1000 m, 27.X.1958, J. L. Gressitt, light trap; Neth, Vogelkop: Fak Fak S. coast of Bomberai, 100-700 m, 9.VI.1959; Ne, Wum, Upper Jimmi V., 840 m, 17.VII.1955, light trap, J. L. Gressitt; Se, Oriomo River, 9.II.1964, H. W. Clissold; Id. 6 m, 12.II.1964; Ne, Finisterre Range Saidor: Kiambavi Vill, 22.VII.1958, W. W. Brandt; Ne, Bains, nr. Maprik, 225 m, 20-21.VI.1961, J. L. & M. Gressitt, Malaise trap; Papua, Brown River, 25.V.1956, E. J. Ford Jr., light trap; Kiunga, Fly River, 11-14.VII.1957, W. W. Brandt; Se, Popondetta, 25 m, VI.1966, Shanahan-Lippert, light trap; Ne, Simbai, Bismark Range, 8 44'S 144 80'E, 166 m, 26.V.1966, J. L. Gressitt, light trap; Ne, Lae, Singuawa R., 147 10'E 6 45'S, 80 m, 1.IV.1966, O. R. Wilkes, light trap, in the collections of the Bernice P. Bishop Museum and of the author.

This species differs from others by the two pale spots on corium (*bimaculatus*) and by the pale spot at base of membrane.

Fulvius nigricornis Poppius, 1909

(Figs. 50-53, 88)

Fulvius nigricornis Poppius, Acta Soc. Sci. Fenn. 37 (4): 30; Id. China, Bul. Ent. Res. 28 (4): 498, 1935; Id. Carvalho, Arq. Mus. Nac. R. Jan. 44: 18, 1957.

Characterized by the coloration of the body and by the structure of the male genitalia.