



Fig. 9. *Cyrtopeltis callani* Odhiambo (ex from Lubumbashi): a) 1st and 2nd antennal joints; b–c) hypophysis of left style. — *C. montivaga* Linnavuori (paratype): d) 1st and 2nd antennal joints; e–f) hypophysis of left style.

- Not as above. Pattern as in Fig. 5 right 4
- 3. Pronotum, save collar, uniformly blackish brown. Antennae (Fig. 7a) bicolored, yellow-brown with 1st joint, excluding apex, and base of 2nd black *brunneicollis* Linnavuori, 1975 (Ethiopia)
- Only anterior lobe of pronotum black. Antennae uniformly pale *echinopsis*
- 4. Antennae black, middle of 2nd joint and extreme base of 3rd sometimes slightly paler 5
- Antennae bicolored 7
- 5. Small species, length 3.75–4.0 mm. Head and callal area of pronotum dark brown *leontion* Linnavuori, 1974 (Nigeria)
- Large species, length > 4 mm. Head and callal area of pronotum golden brown 6
- 6. 2nd and 3rd antennal segments uniformly black. Left side of apex of pygofer (Fig. 8d) with a subapical knob directed laterad. Hypophysis of left style (Fig. 8a–b) straight and very gracile. Sclerifications of vesica in Fig. 8c *volucer persimilis* Poppius, 1914 (Holosudancense, extending from the Cape Verde Islands to East and South Africa; the nominate form *volucer volucer* (Kirkaldy, 1902) on Island of Réunion)
- 2nd antennal joint in middle slightly paler, base of 3rd joint also pale. Pygofer as in *C. brunneicollis*, without a subapical knob on left side. Hypophysis of left style (Fig. 8e–f) considerably broader and shallowly curved. Sclerification of vesica in Fig. 8g *kristenseni* Poppius, 1914 (the Red Sea hills in the Sudan, Eritrea and Yemen)
- 7. 2nd antennal joint (Fig. 9a) yellow-brown with apical quarter blackish. Left style in Fig. 9b–c *callani* Odhiambo, 1961 (East Africa)
- 2nd antennal joint (Fig. 9d) yellow-brown with black basal ring 8
- 8. 2nd antennal joint longer, about 1.12 (♂) or 1.03 (♀) × as long as basal width of pronotum. Hypophysis of left style (Fig. 9e–f) shorter, length 0.60–0.65 mm, broader and shallowly curved *montivaga* Linnavuori, 1975 (the Imatong Mts. in SE Sudan)
- 2nd antennal joint shorter, 0.90–1.04 × as long as basal width of pronotum. Hypophysis of left style (Figs. 8h, 10c) longer, length 0.75–0.83 mm, narrower and straighter. Other genitalia in Figs. 7j, 10a–b, d–f. On *Alkanna orientalis* *alkannae* Linnavuori, 1975 (Yemen and the Asir Province in Saudi Arabia)

***Cyrtopeltis (Campyloneuropsis) asper* sp. n.**

Fig. 11a–c

Material: Yemen: Sana'a, Shallal Bani Matar, ♂ holotype, 5.III.1992, Linnavuori, in coll. Linnavuori (AMNH).

Diagnosis: Closely related to *C. pavoniae* Linnavuori, 1975 (Eritrea, Ethiopia, Somalia), which also displays the same basic characters: nearly unicoloured bases of tibiae, and charac-