

Fig. 45. Zanchius prokris sp. n.: a) aedeagus, lateral view. — Z. oreithyia sp. n.: b) pygofer, ventral view; c) right style; d–f) left style in different views (f in slide mount); g) aedeagus, lateral view. — Z. bidens sp. n.: h–i) pygofer in dorsal and in ventral view; j–k) right style; l–n) left style in different views (n in slide mount); o) aedeagus, lateral view; p) spiculum of vesica.

Zanchius oreithyia sp. n.

Fig. 45

Material: Nigeria: N C St., Kagoro forest, ♂ holotype, 7 paratypes, 7.VIII.1973, Linnavuori, in coll. Linnavuori.

Length 4.0–4.5 mm. Considerably bigger than the related species. Antennae uniformly pale ochraceous. Clavus, corium and cuneus variegated owing to \pm contrasting green and pale yellow patches.

Head 0.73– $0.76 \times$ as broad as basal width of pronotum; ocular index 1.0 (\circlearrowleft), 1.48 (\circlearrowleft). Proportions between antennal joints 17:50:22:? (\circlearrowleft), 17:52:36:? (\circlearrowleft), 1st joint 0.76 (\circlearrowleft) or 0.68 (\circlearrowleft) × as long as diatone, 2nd 2.78 (\circlearrowleft) or 2.70 (\circlearrowleft) × as long as diatone, 2.12 (\circlearrowleft) or 1.98 (\circlearrowleft) × as long as basal width of pronotum. Rostrum extending beyond hind coxae. Pronotum 2.0– $2.13 \times$ as broad as long in middle.

Male genitalia (Fig. 45b-g): Apex of pygofer broad, truncate. Hypophysis of left style thick,

strongly curvate. Aedeagus small, weakly sclerified.

Etymology: Oreithyia, spouse of Boreas (Greek mythology).

Biology: At lamp in a rain forest.

Zanchius bidens sp. n.

Fig. 45

Material: Nigeria: W St., Ile-Ife, ♂ holotype, 25.III.1969, J. T. Medler, in coll. Linnavuori.

Diagnosis: Like Z. oreithyia but apex of pygofer bidentate.

Description: Length 3.75 mm. Resembling *Z. oreithyia* in the variegated elytra but smaller.

Head $0.93 \times$ as broad as basal width of pronotum. Eyes large, ocular index 0.82. Proportions between antennal joints 25:99:?, 1st joint $0.5 \times$ as long as diatone, 2nd 1.98 \times as long as diatone, 1.83 \times as long as basal width of prono-