strongly expanded hypophysis; sensory lobe curved, claw-like produced, 3 small sharp teeth present below the sensory lobe.

Type, a male and allotype, a female, Japan, Kyushu, Korasan, Chikugo, 19. VII. 1955, S. MIYAMOTO.

B. *pteridis* FN. is considerably bigger, length (f. macr.) 3.0 – 4 mm., 1st antennal joint and basal two-thirds of 2nd yellow; corium without a distinct and broad dark apical band; vertex more convex, 3.5 × (♂) or 4.4 × (♀) as broad as eye; 2nd antennal joint 1.0 × (♂) or 0.67 × (♀) as long as basal width of pronotum; pronotal calli distinct; left side of genital segment (♂) with only 2 teeth; right stylus shorter and left stylus with hypophysis much slenderer and sensory lobe sharply produced but not curved. B. *convexicollis* HSIAO from China is also bigger, length 4 mm., and the pronotum is impunctate and strongly convex posteriorly.

A new Atomophora species from Saudi Arabia (Het. Miridae).

R. LINNAVUORI

*Atomophora arabica* n.sp.

♂. Length 2.7 – 2.9 mm. Ground colouring pale greyish ochraceous with dilute chocolate fuscous irrorations. Head irrorated with fuscous and sanguineous, save in median line and in basal margin; the last-named with 4 sanguineous spots. Eyes dark brown. 1st and 2nd antennal joints pale yellowish, the former with a sanguineous apical ring; other joints slightly infuscate. Pronotum densely irrorate with fuscous in anterior two-thirds and laterally; basal angles and median part of the basal third only sparsely irrorated; median line obscure. Scutellum minutely irrorated with reddish brown. Elytra densely irrorated with red and fuscous; inner basal angle of corium with a larger irregular dark fuscous spot; membrane smoky, irrorated with whitish. Under surface conspicuously marked with sanguineous. Legs pale yellowish ochraceous; hind femora fuscous; tibiae with small red spots.

A small species. Body 2.7 × as long as broad. Head 0.74 × as broad as basal width of pronotum. Eyes relatively small. Vertex 1.33 × as broad as eye. Proportions between antennal joints 5+20+13+? (1 unit = 0.038 mm.), 2nd joint 0.87 × as long as basal width of pronotum. Pronotum short and broad; lateral
Linnavuori, A new Atomophora species

Type, a male and a paratype, male, Saudi Arabia, ElRiyadh, 5 – 19. IV. 1959, DIEHL. Type in my collection, paratype in coll. H. ECKERLEIN, Coburg.

The new species is closely related to *A. oculata* RT. and *A. macrophthalmalma* Pop., but is provided with much smaller eyes that are narrower than the vertex in dorsal view, while both the former species have eyes distinctly broader than the vertex (in a male of *A. oculata* in my collection the vertex is only 0.84 × as broad as the eye). *A. pantherina* RT., *A. vitticollis* RT. and *A. maculosa* RT. are considerably bigger, length (ɔ) about 3.75 mm., more strongly irrorated and dissimilarly coloured. In *A. pantherina* (ɔ) the vertex is 1.45 × as broad as the eye, in *A. maculosa* as broad as the eye and in *A. vitticollis* nearly twice as broad as the eye and the rostrum longer, extending to the hind coxae.