kann ich keine Mitteilungen machen, weil ich meine Zucht n wie gesagt in der ersten Hälfte des Juli aufhob. (Fortsetzung folgt.)

## 57.92

## Some New Mymaridae and a New Signiphora in the Collections of the Zoological Museum, Berlin.

## By A. A. Girault.

Genus Anaphes Haliday.

1. Anaphes comosipennis n. sp.

Female: — Length, 0.70 mm.

Jet black, the wings distinctly but not very deeply dusky throughout. Funicle 1 subglobular, less than half the length of 2 which is slightly shorter than 3, the latter longest, subequal to the pedice', somewhat over twice longer than wide; 4 and 5 subequal, somewhat shorter than 2, 6 still a little shorter, distinctly much longer than 1. Fore wings slender, densely hispid, the discal ciliation arranged in about eleven lines, the longest marginal fringes subequal to the greatest width or somewhat longer, the blade a little curved. Club a little longer than joints 5 and 6 of the funicle combined. Hind wings narrow, with a paired row of discal cilia along each margin. A commonplace species.

Male: - Not known.

Described from one female.

Habitat: German East Africa.

Type: — In the Zoological Museum, Berlin, with type Gonatocerus nigricornis.

Genus Polynema Haliday.

1. Polynema albicorne n. sp.

Female: - Length, 0.65 mm.

Honey yellow, the wings hyaline, the abdominal petiole, the legs and antennae white, club slightly dusky. Scutellum with a line of foveae across near apex. Funicle 1 as long as the pedicel, somewhat shorter than 3, 2 longest, about a third longer than 3; 4 shortest, oval, 5 shorter than 6 which is subequal to 1 but wider. Fore wings slender, the longest marginal cilia about two thirds the greatest wing width, the discal cilia like fine, soft, moderately long hairs, about fourteen lines where the blade is widest. Venation colorless. Petiole much longer than the hind coxae. Scape compressed, simple. Proximal tarsal joint slender, much the longest.

Male: - Not known.

Described from one female remounted in balsam from alcohol and labelled "Zoological Museum Berlin, F. Wiese vor Nauen. S. Dahl. 21-28. 3,98 J. N. 1 E. K. N."

Habitat: German East Africa.

Type: In the Zoological Museum, Berlin, the above specimen on a slide.

2. Polynema auricorpus n. sp.

Female: — Length, 1.05 mm. Golden yellow, the abdomen blackish except petiole, the ovipositor not exserted. Scapes, pedicel, funicle 1 and also 2 more or less, and the legs concolorous; rest of antennae black. Petiole of abdomen a little longer than the hind coxae. Fore wing with a distinct brownish rather broad cross-stripe just proximad of middle, the discal cilia fine, about 16 lines across the widest portion, the longest marginal cilia about two thirds (or less) the greatest wing width. Funicle 1 about as long as the pedicel, subequal to 4, 2 longest, a fourth longer than 3 which is distinctly longer than 1; scape not sculptured. Fore wings moderately slender, body of moderate size. Propodeum with a narrow but distinct median carina. Proximal tarsal joint much the longest. Funiele 6 over twice longer than wide, a little longer than 1. Discal cilia sparse proximad of the eross-stripe.

Male: — Not known.

From one female.

Habitat: German East Africa.

Type: In the Zoological Museum, Berlin, on a slide.

3. Polynema hyalinipenne n. sp.

Female: — Length, 1.00 mm.

Black, the wings hyaline, the legs and antennae coneolorous except proximal three tarsal joints, knees and tips of tibiae. Funicle I a little shorter than the pedicel, distinctly longer than wide, a little longer than 4 which is a little more than half the length of 2, the longest; funicle 3 a third shorter than 2, subequal to 6 which, however is broader. Fore wings moderate in width, the longest marginal cilia somewhat over two thirds the greatest width, the discal eilia fine, about eighteen lines across the widest part of the wing. Scape not sculptured. Ovipositor slightly exserted. Strigils present. Eyes dark red and of moderate size. Proximal tarsal joints slender. Funicle 3 is sometimes a little longer.

Male: — Funicle joints only about two and a half times longer than wide.

From four females, several males.

Habitat: German East Africa.

Type: — In the Zoological Museum, Berlin, a female with the types of P. orientale.

4. Polynema pernigripes n. sp.

Female: — Length, 0.90 mm.

Colored like h y a l i n i p e n n e but the fore wings with a cross-stripe as in a u r i c o r p u s, the antennae with funicle 1 a little longer than in h y al i n i p e n n e, 2 shorter, only a fourth longer than 3. The discal cilia disappear proximad of the fuscous stripe and there are about 22 lines across the widest part, all fine; marginal cilia as in h y a l i n i p e n n e. Propodeum with a narrow, long, median carina.

Male: - Unknown.

From one female.

Habitat: German East Africa.

Type: In the Zoological Museum, Berlin, with the type of auricorpus.

to be continued.

## **ZOBODAT - www.zobodat.at**

Zoologisch-Botanische Datenbank/Zoological-Botanical Database

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