

XIII THYSANOPTERA

By RICHARD S. BAGNALL, *F.L.S.*, *Hope Department of Zoology, University Museum, Oxford.*

No doubt specialized collecting in more propitious season and circumstances would have produced numerous species of Thysanoptera. Only one species was collected, however, namely :

Sub-order TUBULIFERA.

Fam. ECACANTHOTHIRIPIDAE, Bagnall.

Genus *Ecacanthothrips*, Bagnall.

E. sanguineus, Bagnall.

Acanthothrips sanguineus, Bagnall, *Ann. Mag. Nat. Hist.*, ser. 8, i, p. 361, 1908 (Apl.).

Ecacanthothrips sanguineus, Bagnall, *Ann. Soc. Ent. Belgique*, lii, p. 349, 1908 (Dec.).—*Trans. Nat. Hist. Soc. Nd. and Durham*, n. s. iii, p. 535, 1909.

Ormothrips sanguineus, Buffa, *Redia*, v, fasc. 2, p. 166, 1909 (March).

Originally described from a single dried specimen collected by Dr. A. R. Wallace in New Guinea, it has since been recorded by Buffa from Sumatra, and the islands Mantawi (Mentawai) and Engano, and Dr. Karl Jordan has sent me it in large numbers from the Island of Nias. More recently Mr. E. Green has met with it in Ceylon.

It is a bizarre form, chiefly characterized by the congregation of finger-like sense-cones on the enlarged third antennal joint.

1 ♂ and 1 ♀ taken under bark by Mr. Stanley Kemp below Dosing (1400 ft.), January 29, 1912 ($\frac{2118}{19}$). Its occurrence in Northern India is interesting.