

of the body indicated by narrow, smoky, cross stripes. Antennæ black with the exception of the basal two segments and the proximal extremity of segment III. A black rim borders the antennal sockets. Eyes dark brown.

Length from vertex to tip of cauda 1.6 mm. Antennæ as follows: Segment III, 0.4 mm.; IV, 0.256 mm.; V, 0.256 mm.; VI, (0.175 mm.+0.144 mm.). Segment III is armed with a row of about 12 sensoria, which are minute and circular. Segment IV is without sensoria or with 2 or 3 very minute ones. Segment V has a row of about 6, while the base of segment VI has usually the same number. Hind tibia 0.56 mm.; hind tarsus 0.112 mm.

*Oviparous female*.—Colour very similar indeed to that of the male. The femora, however, have a distinct dusky spot near their distal extremity, and the tibiæ are more dusky than those of the male.

Length from vertex to tip of cauda 1.84 mm. Antennæ as follows: Segment III, 0.416 mm.; IV, 0.304 mm.; V, 0.112 mm.; VI, (0.176 mm.+0.176 mm.). All segments without sensoria, excepting the permanent one. Hind tibia 0.688 mm., somewhat swollen and densely covered with circular, or somewhat elongated sensoria. Body covered with the mushroom-like hairs described in the viviparous forms.

Described from specimens reared by the writer at East Falls Church, Va., during Oct., 1916, on *Carex* sp.

Type in U. S. Nat. Museum Cat. No. 20721.

#### EXPLANATION OF PLATES I, II AND III.

- Plate 1, Fig. 1. Head of apterous viviparous form of *S. americanus*.  
 " " 2. Head of apterous viviparous form of *S. ballii*.  
 " " 3. Head of oviparous form of *S. elongatus*.  
 " " 4. Head of apterous viviparous form of *S. flabellus*.  
 " " 5. Head of apterous viviparous form of *S. scirpus*.  
 " " 6. Head of apterous viviparous form of *S. virginicus*.  
 Plate 2, Fig. 1. View of portion of abdomen of *S. flabellus* showing hairs.  
 " " 2. View of portion of abdomen of *S. americanus* showing hairs.  
 " " 3. View of portion of abdomen of *S. virginicus* showing hairs.