

long oblique slope; the second segment punctured, sparsely covered with long fuscous hair, the base in the middle black; the other segments fringed with pale golden pubescence and bearing also long pale hair. The legs are ferruginous; the knees and tibial spines blackish, the calcaria ferruginous and black.

This species somewhat resembles *S. sumichrasti* in general coloration; but the pubescence is distinctly golden, the head is smaller and is much less developed behind, the third antennal joint is shorter compared to the fourth, the pronotum and the base of the mesonotum are not covered with long fulvous hair, and the second abdominal segment wants the two spots of golden pubescence.

✓ 68. **Sphærophthalma phya.**

Nigra; capite, thorace abdominisque apice albo-sericeo-hirtis; abdominis segmento 2° maculis 2 flavis. ♀.  
Long. 8.5 millim.

*Hab.* PANAMA, Bugaba 800 to 1500 feet (*Champion*).

The head with the eyes wider than the thorax, slightly rounded in front and behind; covered densely with a pale golden pubescence; the eyes much longer than the part of the head behind them. The scape of the antennæ covered with white hair; the flagellum stout; the third joint not one-quarter longer than the fourth. The thorax elongate, more than twice the length of the head, gradually narrowed from near the base to the apex, the latter having a gradually rounded oblique slope; coarsely punctured, sparsely covered with black hair, the median segment with a broad band of silvery pubescence; the mesopleuræ covered with silvery pubescence; the metapleuræ coarsely reticulated. The abdomen is black, shorter than the head and thorax united; the basal segment is very coarsely punctured, sparsely covered with long white hair, the base oblique; the second segment is punctured, but not so strongly as the first, covered with long black hair, towards its apex are two round pale yellow marks; the apical segments are covered all over with pale pubescence. There is no keel on the basal ventral segment. The legs are black, very sparsely covered with pale hair; the tibial spines and the calcaria black.

✓ 69. **Sphærophthalma proclea.**

Nigra; capite, apice mesonoti apiceque abdominis argenteo-hirtis; abdominis segmento 2° maculis 4 pallide auranteis. ♀.  
Long. 12 millim.

*Hab.* MEXICO, Temax in North Yucatan (*Gaumer*).

The head a little narrower than the thorax, rounded in front and behind, densely covered with pale fulvous pubescence; the basal half of the mandibles ferruginous. The scape of the antennæ curved, covered with long white hair; the flagellum brownish beneath; the third and fourth joints subequal. The thorax sharply narrowed from