

anterior femora with fulvous, hair; tibiæ densely pruinose, the spines and spurs rufous; tarsi with the spines pale rufous.

✓ 4. **Tachytes argentipes.**

nec Smith

= chrysopygus

Niger; facie, clypeo thoraceque dense fulvo-argenteo-pilosis; pedibus argenteo-pilosis; alis hyalinis.
Long. 13 millim.

Hab. PANAMA, Bugaba (*Champion*).

Antennal scape covered with long pale fulvous hair; the flagellum almost glabrous, but pruinose under a strong lens; the third joint not much longer than the fourth. Head opaque, alutaceous; the clypeus, face, cheeks, and front covered densely with fulvous hair, which has a slight silvery, or even golden, tinge; the vertex and upper part of the front much more sparsely covered with long black or fulvous-black hair. Vertex depressed in the centre, the depression broadest at the apex; there is a wide furrow above the ocellus. The eyes at the top are separated at the narrowest part by a little more than the length of the second and third antennal joints united. Clypeus rounded, margined at the apex. Mandibles bearing long golden-fulvous hairs on the basal half, the apical half reddish, with a black stripe down the middle. Thorax alutaceous, the mesonotum finely punctured; the sternum, the lower and front part of the pleuræ, and the metapleuræ densely covered with fulvous hair; the pronotum sparsely covered with long pale hair; the mesonotum and middle segment with fuscous hair. Abdomen nearly as long as the head and thorax united, and almost narrower at its widest part than the latter, becoming gradually narrowed from the base of the second segment. The petiole bears long fuscous hair; the sides of the second and following segments, and the three apical segments above, densely covered with moderately long fulvous hair. Pygidial area densely covered with black (having in certain lights a fulvous tinge) bristle-like depressed stiff pile, and with a few long black hairs; the apex rounded, without hair or bristles; beneath, the central part is impunctate, laterally bearing scattered punctures. The other ventral segments have also scattered punctures and are pale at the apex. Legs closely covered with silvery pile, the pile especially bright and thick on the outer side of the tibiæ; the spurs and tarsal spines are bright fulvous; behind, the hind tibiæ bear three rows of thick spines, but only the hinder row is complete; there are only two incomplete rows of spines on the middle pair, and in front there are a few long flexible fulvous spines.

✓ 5. **Tachytes ornatipes.** (Tab. IV. fig. 21.)

Niger; mandibulis tarsisque rufis; facie metapleurisque longe argenteo-pilosis; area pygidiali pube aurea oblecta; alis clare hyalinis.

Long. 10 millim.

Hab. GUATEMALA, Paso Antonio 400 feet (*Champion*).

Antennæ stout, microscopically pilose; the first joint with a rather long fringe of