

Females.

- A. Wings with a dusky area.
- a. Brassy-green, the scape yellow-brown. Flagellum incrassate..... *punctatus* Thomson.
 - b. Verdigris-green, the scape white; flagellum not incrassate; apical tooth of mandible larger..... *albiscapis* Thomson.
- B. Wings hyaline.
1. Blackish-green, with some metallic lustre.
 - a. Scape reddish, or partly so, flagellum slender, not clavate; base of abdomen green, shining..... *puncticollis* Möller.
 - b. Scape blackish-green, concolorous, flagellum clavate; base of abdomen with some yellow; marginal vein a fourth longer than the stigmal; pedicel a third shorter than joint 1 of the funicle; pronotum not narrowed at the meson..... *æneoviridis* Girault.
 2. Black, with little or no metallic greenish.
 - a. Scape honey-yellow; flagellum subclavate, brown; base of abdomen concolorous; marginal vein twice as long as the stigmal; pronotum narrowed at the meson..... *apatele* Ashmead.
 3. Verdigris or bronze-green, metallic.
 - a. Scape pallid ventrad; flagellum incrassate or clavate; base of abdomen often pallid; pedicel not small; pronotum narrow, subacute at meson..... *rugifrons* Thomson.

Males.

The males of but three of the species are known; they may be recognized by the following index:

- A. Wings hyaline.
1. Brassy-green, metallic.
 - a. Scape reddish; abdomen with a pallid spot at base; legs reddish, the coxæ and femora brassy-green..... *punctatus* Thomson.
 2. Blackish, with some metallic greenish.
 - a. Scape black-greenish; abdomen concolorous; flagellum filiform; legs pallid-yellow, coxæ metallic..... *æneoviridis* Girault.
 - b. Scape reddish; base of abdomen green shining; flagellum filiform; tibiæ white..... *puncticollis* Möller.

(To be continued.)