less deep and definite punctuation of the head and the less fine sculpture of the wing-
cases will not allow it to be united with *C. tenuicorne* or its immediate allies. The
only example before me is in a very decayed condition, but is no doubt a female, as it
possesses no positive sexual marks.

41. **Cryptobium rugosipenne.**
Minus gracile, nigrum; abdomine pieco, antennae rufo, pedibus testaceis; capite subquadrate, densius subtiliter
argute punctato, subnitido; prothorace densius minus fortiter punctato, linea mediai levigata minus lata;
elytris quam prothorax paullo longioribus, densissime vix subtiliter punctatis, rugulosis.
Long. 9 millim.

_Hab._ PANAMA, Peña Blanca 4000 feet (Champion).

Antennae neither elongate nor slender. Head very closely punctate, but the fine
interstices are distinctly shining, and the impunctate space behind the labrum is quite
polished. Thorax less cylindric than in the allied species, the sides being a little
dilated in front of the middle, its punctuation very close, its impunctate line disapp-
pearing in front, and encroached on behind by the punctuation so as to be compressed,
and in this part rather deeply canalicate.

The unique example, which is in a very decayed condition, is apparently, judging
from the absence of conspicuous sexual marks, a female.

Banks of rapid streams in the forest (Champion).

42. **Cryptobium confine.**
Gracile, nigrum; antennae rufo, pedibus testaceis, coxis rufo-obscursis; capite breviter suboblongo, dense sub-
tiliter argute punctato, subnitido; prothorace cylindrico, nitido, dense punctato, linea mediai angusta
impunctata; elytris quam prothorax longioribus, densius vix subtiliter punctatis, subnitidis.
Long. 8½ millim.

_Hab._ PANAMA, Volcan de Chiriqui 4000 to 6000 feet (Champion).

This species, though closely allied to *C. rugosipenne*, is a much more slender insect,
with very much smaller head, which is even slightly narrowed behind the eyes, instead
of being slightly dilated; the cephalic punctuation is dense and rather definite, but on
the space between the antennal tubercles there are only a few punctures, these being of
larger size. The thorax and elytra are less elongate than in *C. tenuicorne*, to which, on
account of its stature and slender form, *C. confine* is very similar. The only example is
a female, and has lost the greater part of its antennae.

43. **Cryptobium arduum.**
Gracile, nigrum; antennae coxisque rufo, pedibus testaceis; capite oblongo-subquadrate, densius subtiliter
argute punctato, subnitido; prothorace cylindrico sed anterior magis evidenter angustato, dense punctato,
linea mediai arguta impunctata; elytris quam prothorax longioribus, densius minus fortiter punctatis,
subrugulosis.
Long. 8½ millim.

_Hab._ PANAMA, Volcan de Chiriqui 2500 to 4000 feet (Champion).