

the Hedjaz district of Western Arabia an allied species, and as it is very easy to recognise, I have thought it expedient to give it a name and characterize it.

CARTALLUM THORACICUM, *n. sp.*

Angustulum, nigrum, thorace sanguineo, elytris viridibus; antennis, tarsi, tibiisque anterioribus rufo-testaceis, illis articulo basali nigro; thorace sparsim irregulariter punctato; elytris setis erectis pallidis parcius adpersis, fortiter punctatis.

Long. $6\frac{1}{2}$ —9 mm., *lat.* $1\frac{1}{2}$ — $2\frac{1}{4}$ mm.

The species is at first sight exactly similar to *C. ebulinum*, it has, however, the prothorax above and below entirely red, and its upper surface only sparingly punctured; the punctuation of the head is also much less dense and regular; the elytra are more coarsely punctured; and the front of the head is shorter, so that the antennæ are inserted nearer to the base of the mandibles: the thorax is more cylindrical, the angular prominence at the side, so conspicuous in *C. ebulinum*, being in *C. thoracicum* scarcely represented. The sexes show similar differences to those of *C. ebulinum*.

Found by Dr. Millingen near Jeddah.

Thornhill, Dumfries:

February 28th, 1880.

NOTES ON TENTHREDINIDÆ AND CYNIPIDÆ.

BY P. CAMERON.

(Continued from page 224).

Since writing the remarks on *Allantus*, Mr. J. B. Bridgman has sent me a species which he had from the late Mr. F. Smith as *zona*, but it is not the true *zona*; it is a variety of *viennensis*, with the posterior tarsi and apex of tibiæ blackish, instead of reddish. In this variety (at least, in this country) the yellow bands on the 4th and 5th segments are fuller than in the common form. The form with black tarsi is not uncommon apparently in Germany, but does not occur in Scandinavia. It has generally a distinct yellow splash on the side of the 6th abdominal segment, but it may be absent. I suspect that *A. succinctus* was founded on this form of *viennensis*; any way, it has no connection with *zona*, Klug, although it would appear to have passed current in this country for it.

With reference to *A. cingulum* I would remark, that the words in the table on p. 221—"the 5th and 6th segments yellow all round"—