

head of the worker, which tapers very strongly anteriorly, thus causing the clypeus to be considerably longer than broad. The clypeus is covered with numerous erect hairs, which are not at all clavate or scale-like as in the other species of *Strumigenys*. Also the exposed sections of the mandibles are toothed internally for their entire length.

116. *SOLENOPSIS PERGANDEI* Forel.

Greenwood Springs, Quitman, Biloxi, Ackerman. The worker of *S. pergandei* can be distinguished from the worker of *S. molesta* as follows: (1) it is a larger species; (2) the head is practically quadrate; (3) the node of the post-petiole is about as long as wide and more spherically shaped. The worker of *S. molesta* has a post-petiolar node, which when viewed from above appears to be wider than long. For the description of *pergandei* see Ann. Soc. Ent. Belg. Vol. 45, p. 343, 1901. The species was described from North Carolina specimens.

I have seen nests of this ant in the soil and also in crevices in rotting pine stumps. At Quitman, alate females were found in the nest on July 6th. This does not appear to be as common a species in Mississippi as *molesta*.

117. *Solenopsis globularia* subsp. *mobiliensis* Creighton.

Ocean Springs, Perkinston, Pascagoula. This species was first collected at Mobile, Alabama, by Mr. W. S. Creighton of Harvard University. At the time he wrote me in regard to it, he was of the opinion that it was possibly an imported species. This species, the only form of *globularia* that I know to occur in the United States, is very distinct from our other species of *Solenopsis*. The worker can be readily recognized by its abnormally large postpetiole, which when viewed from above and behind is transversely-elliptical. The epinotum when viewed from the side is decidedly angular.

Mr. J. P. Kislanko, who collected the ants at two of the above named localities, found them nesting in wood in both instances, and seeds were observed in their nest on one of these occasions. Mr. R. P. Colmer sent in specimens from Pascagoula, which were stealing canary bird seed from a house.