

**Article XII.**— SOME ADDITIONS TO THE NORTH AMERICAN  
ANT-FAUNA.<sup>1</sup>

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Family FORMICIDAE.

Subfamily PONERINÆ.

1. **Stigmatomma pallipes arizonense** subsp. nov.

*Worker.* Length nearly 4 mm.

Differing from the worker of the typical form in its somewhat smaller size, in having the head narrower in front so that the sides are nearly parallel, in the feeble development of the teeth at the anterior corners of the head and in sculpture, pubescence and coloration. The punctuation of the head and thorax is finer and denser so that these parts are distinctly more opaque than in the typical form, the pubescence is shorter and seems to be lacking on the upper surface of the head, and the whole body is dull ferruginous, with scarcely paler legs, whereas in the typical *pallipes* the head, thorax and petiole are usually blackish in mature specimens and the legs, mandibles and antennæ are testaceous.

Described from a single worker taken by Mr. W. M. Mann in Ramsay Cañon, Huachuca Mountains, Arizona, at an altitude of 5800 ft.

2. **Stigmatomma pallipes oregonense** subsp. nov.

*Worker.* Slightly larger than the typical *pallipes*; head somewhat shorter; antennal scapes longer, so that their reflected tips reach the lateral margin of the head two-thirds the distance from the anterior to the posterior corners; eyes distinctly larger; teeth on the anterior border of the clypeus smaller and more numerous (9 to 10). Petiole from above as broad as long, with convex sides. In the typical form it is distinctly longer than broad, with rather straight, subparallel sides. Sculpture, pilosity and color as in the type.

*Female* (decalated). Closely resembling the worker; eyes much larger than in the typical *pallipes*.

Described from eight workers taken at Marion, Oregon, by Rev. P. J. Schmitt O. S. B., and four females and five workers taken by Mr. Trevor Kincaid at Olympia, Washington.

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<sup>1</sup> Contributions from the Entomological Laboratory of the Bussey Institution, Harvard University, No. 88.