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Article III.—ADDITIONS TO THE ANT-FAUNA OF JAMAICA.¹

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On the basis of a collection made during the winter of 1905-'06 by Mr. Alexander E. Wight of Wellesley Hills, Mass., I published in 1908 a list of the ants of Jamaica.² In this list, in which I included all the species previously described from the island, only forty forms were enumerated. Mr. Wight has now sent me a second and even larger collection which he made during 1909 in a different part of Jamaica, and Dr. Michael Grabham and Prof. E. A. Andrews have recently supplied me with a number of specimens from Kingston. These collections, now belonging to the American Museum, contain twenty-one additional forms, indicated by asterisks prefixed to their respective names in the following pages. The total number of Jamaican ants known at the present time is therefore sixty-one, which is almost as many as are known to occur in Porto Rico and the Virgin Islands. These additions to the Jamaican fauna, however, contain only two new species, both belonging to the genus *Pheidole*, but one of these must be referred to the very interesting subgenus *Ceratopheidole*, of which only two species have been described: *C. granulata* Pergande, of Mexico, and *C. smythiesi* Forel, of India. The remaining nineteen forms are, with few exceptions, widely distributed over tropical America.

Family FORMICIDÆ.

Subfamily PonerinÆ.

1. ***Ectatomma (Holcaponera) strigatum*** (*Norton*).—Several workers and two poorly preserved males from two colonies from Balaclava (Wight).
2. ****Ectatomma (Gnamptogenys) interruptum*** *Mayr*.—Numerous workers from a single colony "nesting under bark of a log where some soil had accumulated"; Mandeville (Wight).
3. ***Platythyrea punctata*** (*F. Smith*).—Several workers from Balaclava and Mandeville (Wight).
4. ****Pachycondyla harpax*** (*Fabr.*).—Four workers of the typical form from Balaclava (Wight).

¹ Contributions from the Entomological Laboratory of the Bussey Institution, Harvard University. No. 35.

² The Ants of Jamaica. Bull. Amer. Mus. Nat. Hist. XXIV, 1908, pp. 159-170.