

thick and somewhat compressed. *Wings* brownish, pterostigma and veins dark brown, two large discoidal, two cubital, and closed radial cell, rounded at apex, present.

Long. 16 mm.

Described from a single winged female taken by K. V. Krombein, Nadzab, Markham R. val., New Guinea, June, 1944.

This species comes near to *M. woollastoni* Donisthorpe; the puncturation, however, is entirely different, and it is also slightly larger.

Named in honour of Mr. Marion R. Smith of the United States National Museum, who kindly sent me a number of New Guinea ants to determine.

Tribe PLATYTHYREINI.

Platythyrea melancholica F. Smith, Journ. Linn. Soc. Zool. viii. p. 71 (1864).

1 ♀, Milne Bay, New Guinea, April, 1944.

Tribe ECTATOMMINI.

Rhytidoponera strigosa Emery, Ann. Mus. Civ. Genova, xxv. p. 444 (1887).

1 ♀, Nadzab, Markham R. val., June, 1944.

Tribe ODONTOMACHINI.

Odontomachus tyranicus F. Smith, var. *nigriceps* F. Smith, Journ. Proc. Linn. Soc. Zool. iv. Supplement, p. 103 (1860).

♀♀, K.B. Mission, Milne Bay, and Nadzab, Markham R. val., March and July, 1944. Under stones, etc.

Odontomachus tyranicus F. Smith, var. *testaceus* Emery, Ann. Mus. Stor. Nat. Genova, xxxviii. p. 557 (1897).

♀♀, Nadzab, Markham R. val.; and E. Fork, Ngarfir, 1000-3000 ft., native trail, 2 ♂♂, Nadzab, Markham, June and July, 1944.

Odontomachus hæmatoda L., Syst. Nat. (10), i. p. 582 (1758).

2 ♀♀, Nadzab, Markham R. val.; and K.B. Mission, Milne Bay, March and June, 1944.