

NOTE XX.

TWO UNDESCRIBED SHREWS
FROM MOUNT PANGERANGO, JAVA,

BY

Dr. F. A. JENTINK.

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The following middle-sized and small Shrews have been described from Java, viz.: *Crocidura brunnea* Jent. (without further indication of locality); *Cr. orientalis* Jent. and *brevicauda* Jent. (from Tjibodas near Sindanglaja) and *Cr. monticola* Peters (from Mount Lawoe near Soerakarta). I have to add two species: a small one based upon a specimen collected by Mr. Bartels at an altitude of 3000 feet on Mount Pangerango (Gedé) and a larger one based upon three individuals procured also by Mr. Bartels from the same locality. They were presented by Mr. Bartels to our Museum.

Crocidura Bartelsii, n. sp.

It is a pygmy among the Shrews, being somewhat smaller than *Cr. monticola* Peters, with which species it agrees in many points; notwithstanding it is a little smaller than *monticola*, our species has much larger hindfeet.

<i>Bartelsii</i> .	<i>monticola</i> .
head and body \pm 45 mm.	55 mm.
tail. 39 "	47 "
hindfoot 10 "	6.5 "
skull, basal length 15 "	
greatest broadness 7 "	
palatal length. . . 7 "	

Notes from the Leyden Museum, Vol. XXXII.

The dentition presents nothing peculiar, Peters' description being very good applicable to it. Upperparts of a dark sooty color, underparts somewhat lighter; I fail to discover difference in color between upper- and underpart of tail. The animal has been captured on Mount Pangerango, November 29, 1908.

Crocidura melanorhyncha, n. sp.

In Weber's Zoologische Ergebnisse, 1890—91, Bd. I, p. 124, I described a new Shrew, *Crocidura brevicauda*, after a specimen procured by Weber at Tjibodas, Sindanglaja, to the eastward of the Pangerango, the locality of our new species. The latter is somewhat smaller than *Cr. brevicauda*, moreover *Cr. melanorhyncha* — as the name indicates — is distinguished at once by its black muzzle.

	<i>melanorhyncha</i> .	<i>brevicauda</i> .
head and body \pm	73 mm.	94 mm.
tail.	46 "	46 "
hindfoot.	15 "	15 "
skull, basal length	22 "	
greatest broadness	10.5 "	
palatal length . .	11.5 "	

I cannot see any difference in the dentition between the two species; at all events they are too minute to describe.

Generally our species is much darker colored than *brevicauda*, very striking, however, is the black-haired muzzle of our three specimens.

They have been captured at the Pangerango (3000 feet), Java, October 23, 1904; November 25, 1904 (the type-specimen) and July 10, 1908.