

# DICÆUM PECTORALE, Müll. & Schl.

## Müller's Flower-pecker.

Dicæum pectorale, Müll. & Schl. Verh. Natuurl. Geschied. Land- en Volkenk. p. 162, note (1839-44).—Hartl. Rev. Zool. 1846, p. 47.—Gray, Gen. B. i. p. 100 (1847).—Bp. Consp. Av. i. p. 403 (1850).—Sclater, Proc. Linn. Soc. ii. p. 157 (1858).—Gray, Proc. Zool. Soc. 1858, p. 190.—Id. Cat. Mamm. etc. New Guinea, pp. 22, 55 (1859).—Id. Proc. Zool. Soc. 1861, p. 434.—Rosenb. Nat. Tijdschr. Nederl. Ind. xxv. p. 237 (1863).—Id. J. f. O. 1864, p. 123.—Finsch, Neu-Guinea, p. 163 (1865).—Meyer, Sitz. k. Akad. Wien, lxx. p. 120 (1874).—Salvad. Ann. Mus. Civic. Genov. xvi. p. 67 (1880).—Id. Orn. Papuasia e delle Molucche, ii. p. 273 (1881).—Sharpe, Cat. Birds in Brit. Mus. x. p. 29 (1885).—Guillemard, Proc. Zool. Soc. 1885, p. 639.

Dicæum erythrothorax, pt., Gray, Hand-list Birds, i. p. 115, no. 1427 (1869).—Rosenb. Malay Arch. p. 553 (1879).

As most of the Flower-peckers in the Malayan Archipelago are confined to a single island, the present species must be considered to have rather a wide range, as it is not only found in North-western New Guinea, but also in the adjoining islands of Salwati, Mysol, Waigiou, and Batanta.

It belongs to the olive-backed section of the genus *Dicœum*, without any red on the rump or on the crown, and with the head of the same colour as the back. Its nearest ally is *D. œneum* of the Solomon Islands, also figured in this work; but *D. pectorale* differs from that species in having no grey on the breast below the red spot, and it also has the breast dull olive like the flanks.

The species was first met with in New Guinea at Lobo Bay by Solomon Müller, and the localities recorded by Count Salvadori in North-western New Guinea are numerous, as Dr. Meyer, Dr. Beccari, and Mr. Bruijn have all procured it during their travels in the Arfak Mountains and their vicinity. Mr. Wallace procured specimens in Salwati, Waigiou, and Mysol, and Mr. Bruijn in Batanta. Nothing has been recorded concerning its habits.

The following description is copied from the British Museum 'Catalogue of Birds,' and is taken from a specimen in the Leiden Museum, procured by the late Dr. Bernstein in the island of Waigiou:—

"Adult male. General colour above olive-green, a little more olive-yellow on the head, which is olive like the back; rump and upper tail-coverts also a little more olive-yellow, particularly the latter; wing-coverts and quills dusky, with a steel-green gloss and narrowly edged with olive; tail-feathers blue-black; lores, sides of face, ear-coverts, and cheeks olive like the crown, the hinder cheeks washed with ashy grey like the sides of the neck; throat whitish, with a tinge of olive on the chin; fore neck and chest with a large patch of orange-scarlet; sides of breast ashy, more olive on the flanks; centre of abdomen, thighs, and under tail-coverts pale yellow, the latter with dusky bases; axillaries and under wing-coverts white, the edge of the wing dusky washed with olive; quills dusky below, white along the edge of the inner web: 'bill brownish black; feet dark greyish brown; iris brown' (Guillemard). Total length 2.8 inches, culmen 0.45, wing 2.05, tail 1.05, tarsus 0.5."

The Plate gives an illustration of an adult male in two positions, the figures being drawn from an Arfak skin lent to us by Dr. H. Guillemard.

[R. B. S.]



Gould, John and Sharpe, Richard Bowdler. 1886. "Dicæum pectorale, Müller's Flower-pecker [Pl. 2]." *The birds of New Guinea and the adjacent Papuan islands* : including many new species recently discovered in Australia 4(XXI), –. <a href="https://doi.org/10.5962/p.322787">https://doi.org/10.5962/p.322787</a>.

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