PITTA CAERULEA.

J. Gould & W. H. W. del. & lith.

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PITTA CÆRULEA.

Cærulean Pitta.

- Myiothera cærulea*, Raffles, Transactions of the Linnean Society, xiii. p. 301 (1821).
Pitta gigas, Temminck, Pl. Col. 217 (1823).—Lesson, Traité d'Orn. p. 394 (1831).—Müll. & Schleg. Verh. Nat. Gesch. fol. Zool. Pitta, p. 14 (1839-44).
Pitta cærulea, Vigors, Memoir of Raffles, App. p. 659 (1830).—Gray, Gen. B. i. p. 213 (1846).—Blyth, Cat. B. Mus. A. S. B. p. 156 (1849).—Moore, P. Z. S. 1854, p. 273.—Horsfield & Moore, Cat. Birds Mus. E.-I. Co. i. p. 181 (1854).—Schlegel, Vog. Nederl. Indie, Pitta, p. 2, pl. i. figs. 1-3 (1863).—Id. Mus. Pays-Bas, Pitta, p. 1 (1863).—Wall. Ibis, 1864, p. 108.
Brachyurus cæruleus, Blyth, Journ. As. Soc. Beng. xvi. p. 153 (1847).—Bp. Consp. i. p. 253 (1850).—Elliot, Monogr. Pittidæ, pl. i. (1863).—Id. Ibis, 1870, p. 412.
Gigantipitta cærulea, Bonap. Consp. Volucr. Anisod. p. 7 (1854).

As far as our knowledge extends, the present species is really much the largest of this interesting group of birds, and is distinguished from most of its congeners by another distinct character, the decided differences in the sexes as regards colour. Whilst admitting also that it is the giant of the group, and that its distinctions are very marked, I will give the pith of what has been written respecting it. Mr. Elliot has placed it first in the plates of his 'Monograph,' and has given two illustrations of male, female, and young, and then goes on to say:—"The Pittas, although one of the most beautiful as regards richness and variety of plumage, are among the least known of the many families of birds. Inhabiting places and countries trodden in many cases only by the adventurous foot of the explorer, and being of quiet, unobtrusive habits, these beautiful denizens of the woods and plains have escaped notice (in some species until very lately), even from the eager eyes of the enthusiastic student of nature. Of the well-known species, examples are not often to be met with, and then but seldom out of the large and magnificent ornithological collections contained in different national museums.

"Former writers, when treating of this group, seem to have little or nothing to relate regarding their economy or habits, and confine themselves principally to scientific nomenclature, and even later authors have as yet thrown but little light upon them. Still no one can look upon these beautiful creatures with indifference; and although what has now been gathered may be but little, yet I shall deem myself amply repaid if any thing shall have been added to our knowledge of this interesting group.

"The present species is one of the handsomest; and it gives me much pleasure to be able (through the kindness of M. le Dr. Pucheran, who allowed the specimen to be removed from the case in the museum of the Jardin des Plantes) to give so good a representation of the Cærulean Pitta in its native haunt. Its habits are similar to those of the Thrushes, hopping about among the bushes and over the ground in search of its food, which consists principally of insects.

"Messrs. Müller and Schlegel, in the Verhand. Natuur. Geschied. (a work written in the Dutch language, the sense of which I have endeavoured to give as literally as possible), say:—"M. Temminck was the first to describe this bird in his "Planches Coloriées," and there gave the figure of a very old individual, and writes:—"In the month of June, 1834, in Sumatra, not far from the base of the mountain Singalang, in a dark, retired valley, which was entirely covered with a thick undergrowth, we saw a young male. He was sitting on the dead branch of a low tree, and was not in the least shy; the mellow reddish mouth and the peculiar softness of his feathers showed that he had not yet attained his first moult. The deep blue hue which adorns the older birds was in this specimen entirely wanting, with the exception of a slight indication on the tail. Those portions which in the adults assume the blue livery were with him of a dark yellowish brown, still darker towards the wings; and the lower parts, which are of a deep yellow colour, were with this young bird dirty yellow, towards the breast mixed with yellowish white and blackish brown. The same distribution of colours is observed among the feathers of the head and shoulders; the yellow becomes much clearer towards the sides of the head, with a rose-coloured tint near the throat. The bill, which is black in the adult, was in this one almost transparent and of the colour of horn. The black colour was entirely wanting, but the black line behind the eye was clearly observable."'"

Mr. Elliot continues—"I have been thus particular in giving the full description of the young because they are very rarely to be found in collections, and even then, in some instances, the species is doubtful. The above is also valuable as having been taken on the spot, and given by an authority none can question."

Professor Schlegel, who has given good figures of the bird in different stages of plumage, states that it is only found in the island of Sumatra, and Mr. Elliot also gives this habitat only for the species; but Mr. Moore includes it in the list of Malayan birds collected by Dr. Cantor, and we have ourselves seen specimens said to be from Malacca. That this, or a closely allied species, is found in Tenasserim is shown by Mr. Hume ('Stray Feathers,' 1875, p. 321), who has received specimens from the base of the hills dividing Siam and Tenasserim, where it was found to be not very rare by Mr. Davidson. He points out certain differences which appear to him to indicate that the bird is distinct, and he names it *Brachyurus davidsoni*. Respecting this supposed species, further comparisons are necessary.

The Plate represents a male and a female the size of life.

Gould, John. 1877. "Caerulean Pitta, *Pitta caerulea* [Pl. 81]." *The Birds of Asia* 5(XXX), -. <https://doi.org/10.5962/p.323446>.

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