

**Elliot's Monograph of the Pittidæ.**—Part II of Mr. Elliot's 'Monograph of the Pittidæ' (see antea, p. 62, for notice of Part I), dated December, 1893, contains illustrations of the following species: *Encichla ellioti*, *Pitta cærulea* (two plates, giving adult male and female and young), *Anthocincla phayeri*, *Pitta rufiventris*, *P. coronata*, *P. iris*, *P. ussheri*, *P. megarhyncha*, and *P. cucullata*. Very little appears to be known of the life-histories of these beautiful birds. In the few species where the nesting habits are known they appear to construct a domed nest on the ground and lay white eggs, heavily marked and streaked with dark colors.—J. A. A.

**Chapman on the Birds of the Island of Trinidad.**<sup>1</sup>—In this article Mr. Chapman has favored us with another of his excellent papers which so attractively combine entertaining popular description with scientific information. The first five pages are devoted to a general description of the Island of Trinidad and the separate localities where collections were made. A dissertation on the faunal position of Trinidad follows, succeeded by a bibliography of the Trinidad Avifauna. 'Additions to the Trinidad Avifauna' and 'Species described as new and Changes in Nomenclature' are the subjects immediately following, while 'General Remarks on Trinidad Bird-Life' include most interesting matter under the separate headings of 'Number of Species,' 'Migrations,' 'Call-Notes and Song,' 'Nesting,' and 'The Colors of Tropical Birds.' A list of all the species known to the author as having been taken in Trinidad completes the paper. This list, which is freely annotated, mentions 306 species, the last 3 of which, given on Léotaud's authority, Mr. Chapman is unable to identify. The list is rendered more valuable by mention of the local names, both English and French (the latter from Léotaud), and citation of equivalent names in both Léotaud's and Taylor's catalogues.

In the list of species I notice the omission of *Formicarius trinitatis* and *F. albicrissus*, described by me in the Proceedings of the U. S. National Museum, Vol. XIV, No. 871, p. 481. Whether any others have been overlooked I have not had time to ascertain.—R. R.

**Publications Received.**—Andersen, Knud. *Ligurinus sinicus* i Danmark. (Vidensk. Meddel. Foren. Kbhvn. 1893.)

**Büttikofer, J.** (1) Description of a New Genus of Crakes. (Notes from the Leyden Mus. XV, pp. 274, 275.) (2) Ornithologisches Sammlungen aus Celebes, Saleyer und Flores. (Zoologische Ergebnisse einer Reise in Niederländisch Ost-Indian, III, pp. 269–306, pll. xvii, xviii.)

**Chapman, Frank M.** On the Birds of the Island of Trinidad. (Bull. Am. Mus. Nat. Hist. VI, pp. 1–86, Feb., 1894.)

**Cherrie, Geo. K.** Exploraciones Zoológicas efectuadas en la parte meridional de Costa Rica, por los annos de 1891–92. I. Aves. 12mo. pp. 59.

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<sup>1</sup> On the Birds of the Island of Trinidad. By Frank M. Chapman. Bull. Am. Mus. Nat. Hist., Vol. VI, Art. I, pp. 1–86. (February 16, 1894.)

Clark, Hubert Lyman. The Pterylography of the Pileated Woodpecker. (Science, No. 565, Dec. 1, 1893.)

Clarke, Wm. Eagle. The Persecution of the Great Skua—*Stercorarius catarrhactes*. (Ann. Scottish Nat. Hist., Jan., 1894.)

Elliot, Daniel G. The Life and Services of John James Audubon, an Address delivered before the New York Academy of Sciences, April 26, 1893. (Trans. N. Y. Acad. Sci. XIII, pp. 43-57.)

Lawrence, George N. On the Validity of *Chrysotis canifrons*. (Ibis, Oct., 1893.)

Meyer, A. B. Beschreibung einiger neuen Vögel aus dem Ostindischen Archipel. (Journ. für Orn. 1894, pp. 89-93.)

Ogilvie-Grant, W. R. (1) A Short Review of the Francolins belonging to the Genera *Francolinus* and *Pternistes*. (Ibis, 1892, pp. 32-55, pl. i.)

(2) On the Gallinaceous Genera *Bambusicola* and *Arboricola*. (Ibis, 1892, pp. 387-399, pl. ix.) (3) Notes on the Genus *Coturnix*. (Ann. and Mag. Nat. Hist., August, 1892, pp. 166-173.) (4) Notes on Changes of Plumage in the Red Grouse (*Lagopus scoticus*). (Ibid., July, 1893, pp. 61-65.)

Ridgway, Robert. Description of a New *Geothlypis* from Brownsville, Texas. (Proc. U. S. Nat. Mus. XVI, pp. 691, 692.)

Shalow, Herman. Beiträge zur Oologie der recenten Ratiten. (Journ. für Orn. Jan. 1894, pp. 1-28.)

Shufeldt, R. W. (1) On the Taxonomy of the Swifts and Humming-birds: A Rejoinder. (Ibis, Jan., 1894, pp. 32-39.) (2) Night Hawks and Whip-poor-wills. (Pop. Sci. Monthly, Jan., 1894, pp. 308-313.) (3) On the Coloration of the Ruffed Grouse. (Science, No. 573, Jan. 26, 1894, p. 48.) (4) Note on the Shoulder-Girdle of the Man-o'-War Bird. (Ibid., p. 50.)

Actes de la Société scientifique de Chili, III, livr. 1, 2, Oct., 1893.

American Journ. Sci., Jan.-March, 1894.

American Naturalist, Jan.-March, 1894.

Annals of Scottish Natural History, Jan., 1894.

Biological Review of Ontario, I, No. 1, Jan., 1894.

Bulletin British Ornithologist Club, Nos. 13-15, 1894.

Forest and Stream, XLI, Nos. 1-12, 1894.

Journal Cincinnati Soc. Nat. Hist. XVI, No. 4, Jan. 1894.

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Transactions Wisconsin Acad. Sci., Arts and Letters, IX, Pt. 2, 1893.

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