SHORT NOTE

Fijian birds described in newspapers

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It has long been known that the Fijian redthroated lorikeet Charmosyna amabilis was first described by Edward P. Ramsay as Trichoglossus (Glossopsitta) amabilis in the Sydney Morning Herald, largely through Ramsay publicising this in a later paper (Ramsay 1875a; 1876d; see also Mayr 1945, and Watling 1982). Watling (1982) considered this description 'unprecedented', but this is clearly not the case, with numerous birds and mammals being described in newspapers and popular periodicals, for at least the preceding 50 years.

Many of these names are in common use and there has been no argument over their validity, for example, the whiskered tern genus Chlidonias Raffinesque 1822, described in The Kentucky Gazette, and the shoebill stork Balaeniceps rex Gould 1850 described in The Athenaeum. Furthermore there were many taxa named in Australian newspapers long before Ramsay's description of Trichoglossus amabilis; the first being Casuarius australis Wall 1854, which was published in The Illustrated Sydney News for 5 Jun 1854. Ramsay's first new taxon, the rufous scrubbird Atrichia rufescens, was also described in a particularly obscure place; The Clarence and Richmond Examiner and New England Advertiser, a newspaper issued at Grafton in country New South Wales on 12 Jun 1866. His publication in such a location was probably unintentional, as it appears to be a text that was sent at the same time to the Zoological Society of London for publication in their Proceedings.

Later newspaper writings by Ramsay seem to have been deliberate. This followed the description of the yellow-rumped pardalote Pardalotus xanthopyge in the Melbourne newspaper The Australasian by Frederick McCoy, the then Curator of what was to become Museum Victoria. Although McCoy knew Ramsay was soon to publish a description of the same taxon, McCoy sent his own description to the editor of The Annals and Magazine of Natural History in London on 26 Dec 1866. By this stage Ramsay's description, in which he hoped to name the taxon *P. leadbeateri*, had already been sent to the Zoological Society

of London. A few days later on 29 Dec 1866, McCoy published his description of *P. xanthopyge* in the newspaper and then informed Ramsay, who was obliged to withdraw his description (see Hindwood 1950).

Apparently as a consequence of this affair, Ramsay then made a regular habit of sending copies of proposed new taxa either to newspapers, or journals that published frequently, such as Nature. He ceased sending papers to such publications after the introduction of the Abstracts for the Proceedings of the Linnean Society of New South Wales which were usually published within a few days of the meetings of the Society (McAllan, unpubl. data.).

Most of Ramsay's publications in newspapers have previously been noted in the literature, though one bird article has long been overlooked. When examining Ramsay's diaries and notes in the Mitchell Library, State Library of New South Wales, some years ago, I came across the annotated descriptions of several taxa in a newspaper cutting (Fig. 1). This cutting was not dated, though obviously published shortly after the meeting of the Linnean Society of NSW for 28 Nov 1875. Examination of microfilmed copies of the Sydney Morning Herald for subsequent issues revealed that the birds concerned were described on 8 Dec 1875 (Ramsay 1875b). When compared with the microfilm, the cutting is essentially complete, though it lacks the words "Description of a new species of Blackbird (Merula):-", before the description of Merula ruficeps, and where the cutting was divided into two to fit on the diary page.

Three of the names in the newspaper were also described by Ramsay in the Proceedings of the Linnean Society of New South Wales [hereafter = Proceedings], which was published in Feb 1876 (Ramsay 1876a; 1876b; 1876c; see Fletcher 1896 for the date of publication). Of these three names, two, the Fiji bush-warbler Vitia ruficapilla and the Kadavu subspecies of island thrush Merula ruficeps, were identical, though the name for the Kadavu fantail Rhipidura personata, was originally given as

LINNEAN SOCIETY.

Tun following paper, by Mr. E. P. Ramsay, F.L.S., C.M.Z.S., Curator of the Sydney Museum, was read at the Linnean Society's meeting on Monday last, November 29th:—

Characters of a new genus and species Passerine bird, frem the Fiji Islands, proposed to be called VITIA (nov. gen.), Vitia ruficapills. Nov. Sp.

This is an interesting passe one form, which appears to be silied to Synallaxis on the one hand, and Troglodytes on the other. I have not yet determined to which family of the Passeres it most properly belongs, but for the present I place it among the Trogledytes (Troglodytide, Sciater.) I can find no genus in any of the works at my disposal, Gray's Genera of Birds included, into which I can place it with any degree of certainty, and although much averse to forming new genera, I do not see how I can much averse to forming new genera, I do not see how I can possibly avoid it, unless by leaving it for some one cles to do. I therefore propose to form, for the reception of the present species, the genus Vitia which may be thus characterised.

VITIA-Nov. genus.
Bill as long, or about the same length as the head,

Bill as long, or about the same length as the head, straight, comparatively strong, as wide as high at the base, compressed laterally post the restrils, culmen very slightly curved to the tip, which is entire.

Nestrils, lateral, basal, placed in a longitudinal screwe; the opening oblong, partially covered with membrane; distance between the anterior margin of nostril and tip of the bill nearly equal to the distance between the anostrils and angle of the menth.

When short let will a hast one half the length of 2nd.

Wing, short, 1st quill about one-half the length of 2nd; 2nd one-fourth shorter than 3rd which is about equal to the 3th; the 4th, 5th, and 6th about equal and longost; the 7th and 8th very little less; the remainder gradually decreasing to the innermost secondary.

Tail, of ten feathers, long, graduated, somewhat rounded the lateral feathers only slightly (one-fifth) shorter than

the central. the central.

Tarsus, long, about one-third shorter than the tibia, stender, scales obsolete; hind toe, long, strong; the claw equal to the length of the tee; lateral toes uneven, the inner shorter than the outer, with its claw about equal to the length of the middle without its claw; outer toe joined to centre toe from about the middle of first joint.

In the formation of the wings and legs this genus resembles that of Malurus and Sericorns.

VITIA RUFICAPILLA, Nov. Sp.

The whole of the head ruious, paler rufous on the sides

The whole of the head rulous, paler rulous on the sides of the face; the throat, chest, and centre of the abdomen ashy white; the sides of the neck and of the body, light ashy brown, becoming browner at the flanks and under tail covers; tail underneath brown crossed by numerous indistinct narrow wavy bars of darker tint, seen only in certain lights, above dark brown, with a slight tinge of reddish lower on inner parents of the quilts. ministrict marrow way bars of darker link, seen only incertain lights, above dark brown, with a slight tinge of reddish brown on inner margins of the quills; wings below brown, the quills margined with whitish along the inner webs towards the base; under wing-coverts white, wings above dark brown, slightly tinged with reddish brown on the euter margins of the quills and upper wing-coverts; lower hind neck, back, and remainder of the upper surface brown, with a slight reddish brown tinge an the wings and upper tail coverts. Bill dark horn-brown, kower mandible whitish, legs and feet light brown, iris brown; total length, 4'8 inches; wing, 2'4; tail, 2.5; tarsus, 0'95; bill from forehead, 0'7; from angle of the mouth, 0'72; from nostril, 4; height at nostril, 0'2; width, t'2.

Adult Female.—In size and plumage same as the male. This species was found at Kandavau, in the Fiji group. It was discovered in pairs traversing the more open parts on the sides of the ranges, filting from bush to bush, and emitting a week monosyllabic note. When separated they use a rather foud call note. they use a rather loud call note.

MERULA RUFICARS, Nov. Sp.

Adult Male.—The whole of the head, neck, and chest

Adult Male.—The whole of the head, neck, and chest coraceous buff or pale rufous; the remainder of the body, upper and under tail coverts, and of the wings and tail above, black; under surface of wings and tail blackish brown; logs brown, lower half to the knees buff; bill, tarsi, and feet gamboge yellow; iris pale brown; total length 6½ inches; wing, 4-1; tail, 2-7; bill from forehead, 0-2; from angle of the mouth, 1-1; tarsus 1-2.

The fomale is similar in plumage, one specimen not quite adult has the logs of a uniform brown colour, and is alightly larger than the male; total length 7½ inches; wing, 4-1; tail, 2-9; tarsi, 1-2; bill from ferehead, 0-9; from angle of the mouth, 1-1.

Description of a new species of Flycatcher (Rhypidwra):—

Description of a new species of Flycatcher (Rhypidura):-

RHYPIDURA PERSONATON Nov. Sp. 24 All the upper surface brown, of a duller and darker tint All the upper surface brown, of a duller and darker tint on the head and neck; upper tail coverts and tail blackish forown, the outermost feathers on either side of the tail margined with white, narrowly at the tip, and becoming only a very narrow line of white margining the inner webs, the shafts of these feathers below white, the next two on either side having only a very small white merk is the apex; wings above brown, the inner secondaries metriased on the outer webs with dull light bun, inder wing soverts brown margined with silvery white, head and next dark brown; a line of white extends in in the forehead over the eye to the upper part of the ear-coverts; loves, our coverts, and a narrow line round the eye blackish brown; from the posterior angle of the eye over the ear-coverts a short line of white; therat and sides of the neck below white; from the centre of the throat, extending and widening out on the chest, is a broad somewhat triangular patch of black; the lower part of the cheet, the breast, and remainder of the under surface of the body and under tail-coverts white; the sides and flanks tinged with olive-brown, more extensively in some than in others; bill black; lower mandible whitish; legs and feet dark lead blue; iris light-brown; tetal length, 62 inches; wing, 3.2; tail, 3.75; tarsus, 0.4; bill, from gape, 0.55; from forehead, 0.4; from nostril, 0.3.

The sexes are alike in plumage, but the female appears to have a greater extent of olive-brown on the flanks and sides.

In actions and habits they closely resemble the R.

In actions and habits they closely resemble the R. albiscapa of New South Wales, being seldom seen in the opens," usually confining themselves to the dense brushes and thickly wooded party.

Description of a more species of Mylolestes (1):

Mylolestes (2):

The whole of the upper surface dull brown, washed with a proven on the upper surface and upper tail coverts; wings

The whole of the upper surface dull brown, washed with rufous brown on the rump and upper tail-coverts; wings brown; the outer webs of the quills and wing-coverts washed with rufous brown; throat and chest and the under surface of the body, wings, and tail, of a lighter known, ighter on the abdomen; flanks and under-tail soverts rufous brown; tail above dark brown, lighter below; all the feathers crossed with narrow indistinct bars, visible in certain it at only. The outer two feathers on either side are sipped with white to a greater extent on the inner web than on the outer. The next feather on either side is slightly margined with white on the inner web only; on the remainder the spot becomes obsolete. Bill blackish horn-colour, brown at the base of the lower mandible; bill strong, nearly as long as the head; legs and feet lead blue, it is brown. Total length, 6 inches; bill from forchead, 0.9; from pape, 1 inche; from nostril, 0.55; height, 0.25; width at gape, 0.4; wing, 3.3; tail, 2.75; tarsus, 0.9.

I have placed this bird provisionally in the genus Myjolestes. I believe, hewever, that it may becafter

I have placed this bird provisionally in the genus Myjotestes. I believe, however, that it may becenfor two to be more closely allied to There. It is copely allied to, but I believe quite distinct from Myjotestes healer of Hartlaub and Finsch. This specimen has not any black about the lores or under the eye or on the chia, nor has it white under tall-coverts, as in M. healer.

The above described new species were discovered by Mr. Charles Pearce in the Fiji Islands; and now form part of the magnifecent collection at Elizabeth Bay. I am indebted to Mr. William Macleay, C.L.S., for the privilege of des-

to Mr. William Macleay, F.L.S., for the privilege of describing these new and interesting forms.

Fig. 1 Ramsay's copy of the descriptions in the Sydney Morning Herald of 8 Dec 1875. Mitchell Library, SLNSW, MLMSS 2278 544, Box 3.

	Total length	Wing	Tail	Tarsus	Bill
Ramsay: description of brunneus	6	3.3	2.75	0.9	*0.9, **1
ayard: description of compressirostris	6.5	3.33	3	0.83	1
ayard: compressirostris as reported by F&L (1995)	6.5	3.25	3	0.88	1
3.7166: F&L (1995)	6.62	3.19	3	0.81	0.81
3.7166: IMcA	6.7	3.25	3	0.83	*0.9, **1
3.7167: F&L (1995)	6.62	3.19	3.25	0.88	0.81
3.7167: IMcA	6.6	3.35	3	0.85	*0.9, **1

Table 1 Measurements of descriptions and specimens of *Clytorhynchus* specimens. Measurements in inches. *, bill measured from forehead; **, bill measured from gape, F&L (1995), Fisher & Longmore (1995).

Rhypidura personatus in the Sydney Morning Herald and was changed to Rhypidura personata in the Proceedings. Given the annotation by Ramsay of the cutting, this can be considered a justified emendation by the author. Apart from the spelling of this Rhipidura, the accounts for these names are also word for word, and thus the three names date from the newspaper account rather than the journal.

A problem arises with the last name, *Myiolestes* brunneus. This name is no longer in use and from the newspaper cutting in Ramsay's diary, there is no doubt that Ramsay decided it referred to the lesser shrikebill Myiolestes [= Clytorhynchus] vitiensis and withdrew the name before the publication of the *Proceedings* in Feb 1876. The cutting has the remains of blue pencil scrawled across the Myiolestes section, apparently of the word 'cancelled'. On this basis it is likely the cutting was initially sent to the editors of the *Proceedings* to be used as the text for publication. There is no doubt from the context that the Myiolestes concerned is the lesser shrikebill population from Kadavu, usually referred to by the name Clytorhynchus vitiensis compressirostris (Layard 1876).

The type specimens of these taxa that were described at the meeting of the Linnean Society of NSW for 28 Nov 1875, were reviewed by Fisher & Longmore (1995), though these authors were not aware of Ramsay's Myiolestes brunneus. They noted that in the *Proceedings* the tarsus measurement for Rhipidura personata was too short and was probably an error by either Ramsay or the printer. However, as the measurement is identical in the newspaper account, the error was undoubtedly either made by Ramsay or the printer of the newspaper and not the printer of the Proceedings. The *Proceedings* gave all the corrections as found in Ramsay's newspaper cutting, but as at least two of the errors were not changed (the spelling of *Rhypidura* and the tarsus measurement) it is evident that in this instance Ramsay's proofreading was not thorough.

Fisher & Longmore (1995) relied heavily on the published measurements to identify the types of all the taxa concerned in the Macleay Museum, though they noted that the holotype of M. compressirostris Layard is probably in The Natural History Museum at Tring, UK. Given the flaws in both the Proceedings and newspaper accounts, this reliance on the published measurements for identification of the type specimens may be problematic. Ramsay's description gave measurements for the type of *M. brunneus* that differ appreciably from Layard's measurements. These in turn differ from the measurements reported by Fisher & Longmore (1995) to have been made in Layard's paper, though the errors made by Fisher & Longmore are minor. As noted by these authors there are two specimens of Clytorhynchus vitiensis in the Macleay Museum; B.7166 and B.7167.

The measurements for these specimens were checked by IMcA and measurements given by Fisher & Longmore (1995) were found to be in general agreement (see Table 1). All measurements for the specimens are similar to those in Ramsay's newspaper account, though the total length and tail are much shorter. However, if the tails are measured by placing a rule between the central tail feathers rather than measuring the exposed feather tracts, the measurements become 2.85 inches for B.7166 and 2.9 inches for B.7167 (as measured by IMcA & S. Norrington) and are closer to the measurements given by Ramsay.

The anomaly with the total length would seem a mystery as these specimens are the only candidates as syntypes for *M. brunneus*. It may be that this difference is another printer's error; the fraction being omitted.

Even with the anomalies in the description, the name *Myiolestes brunneus* is valid, though there remains the question as to its availability. Under the current edition of the International Code of Zoological Nomenclature (ICZN 1999) the relevant section concerned is Article 23.9.1. In this

Article it notes 'prevailing usage must be maintained when the following conditions are both met:

'23.9.1.1. the senior synonym or homonym has not been used as a valid name after 1899'

and,

'23.9.1.2. the junior synonym or homonym has been used for a particular taxon, as its presumed valid name, in at least 25 works, published by at least 10 authors in the immediately preceding 50 years and encompassing a span of not less than 10 years.'

In this instance, although present usage would suggest maintenance of the name *compressirostris*, despite an intensive search I cannot find the required 25 instances where this name has been used since 1955. Those found include: Blackburn (1971); Clunie (1984; 1999); Dickinson (2003); duPont (1976); Fisher & Longmore (1995); Howard & Moore (1980, 1984); Langham (1981); Mayr (1978); Mayr & Cottrell (1986); Warren & Harrison (1971); Watling (1982, 2001); Wolters (1975–1982). This is in itself perhaps stretching the number of publications, as it includes multiple editions of the same works, some that are reprints of older pre-1955 works, and most are also merely listings of taxa. The upshot is that *both* conditions, as required by the Article for suppression of the name, cannot be met. Consequently Clytorhynchus vitiensis brunneus (Ramsay 1875) appears to be both valid and available for the subspecies of lesser shrikebill on Kadavu.

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LITERATURE CITED

- Blackburn, A. 1981. Some notes on Fijian birds. *Notornis* 18: 147–174.
- Clunie, F. 1984. Birds of the Fiji bush. Suva, Fiji Museum. Clunie, F. 1999. Birds of the Fiji bush. 2nd ed. Suva, Fiji Museum.
- Dickinson, E.C. (ed.). 2003. The Howard and Moore complete checklist of the birds of the world. 3rd ed. London, Christopher Helm.
- duPont, J.E. 1976. South Pacific birds. Greenville, Delaware, Delaware Museum of Natural History.
- Fisher, C.T.; Longmore, N.W. 1995. Edgar Layard and Charles Pearce's Fijian bird types in the Macleay and Australian Museums, Sydney, with comments on specimens in museums in Britain. *Bulletin of the British Ornithologists' Club 115*: 244–260.

- Fletcher, J.J. 1896. On the dates of publication of the early volumes of the Society's Proceedings. *Proceedings of the Linnean Society of New South Wales* (2) 10: 533–566.
- Hindwood, K.A. 1950. *Pardalotus xanthopygius*: a competition in christening. *Emu* 49: 205–208.
- Howard, R.; Moore, A. 1980. A complete checklist of the birds of the world. Oxford, Oxford University Press.
- Howard, R.; Moore, A. 1984. A complete checklist of the birds of the world. Rev. ed. London, Macmillan.
- ICZN [= International Commission on Zoological Nomenclature]. 1999. *International Code of Zoological Nomenclature*. London, International Trust for Zoological Nomenclature.
- Langham, N. 1981. An annotated checklist of the birds of Fiji Islands. *South Pacific journal of natural science* 2: 61–100.
- Layard, E.L. 1876. Notes on the ornithology of Fiji, with descriptions of new or little-known species. *Ibis* (3) 6: 152–157.
- Mayr, E. 1945. The correct name of the Fijian Mountain Lorikeet. *Auk* 62: 139–140.
- Mayr, E. 1978. Birds of the southwest Pacific. Rutland, Vermont, Charles E. Tuttle Company [re-issue of the same title published by Macmillan in 1945].
- Mayr, E.; Cottrell G.W. (ed.). 1986. Checklist of the birds of the world. Vol. XI. Cambridge, Massachusetts, Harvard University Press.
- Ramsay, E.P. 1875a. Linnean Society [description of Trichoglossus (Glossopsitta) anabilis]. Sydney Morning Herald for 28 July 1875 no. 11,604: 9.
- Ramsay, E.P. 1875b. Linnean Society [description of Vitia ruficapilla, Merula ruficeps, Rhypidura personatus and Myiolestes brunneus]. Sydney Morning Herald for 9 December 1875 no. 11,717: 9.
- Ramsay, E.P. 1876a. Characters of a new genus and species of Passerine bird, from the Fiji Islands, proposed to be called Vitia. *Proceedings of the Linnean Society of New South Wales* 1: 41–42. [Publ. Feb 1876].
- Ramsay, E.P. 1876b. Description of a new species of Blackbird. *Proceedings of the Linnean Society of New* South Wales 1: 43. [Publ. Feb 1876].
- Ramsay, E.P. 1876c. Description of a new species of flycatcher (Rhypidura). Proceedings of the Linnean Society of New South Wales 1: 43–44. [Publ. Feb 1876].
- Ramsay, E.P. 1876d. Remarks on a collection of birds lately received from Fiji, and now forming part of the Macleayan collection, at Elizabeth Bay. *Proceedings of the Linnean Society of New South Wales* 1: 69–80. [Publ. Feb 1876].
- Warren, R.L.M.; Harrison, C.J.O. 1971. Type-specimens of birds in the British Museum (Natural History), Vol. 2. Passerines. Trustees of the British Museum (Natural History), London.
- Watling, D. 1982. Birds of Fiji, Tonga and Samoa. Wellington, Millwood Press.
- Watling, D. 2001. A guide to the birds of Fiji and western Polynesia. Suva, Environmental Consultants (Fiji).
- Wolters, H.E. 1975–1982. Die Vogelarten der Erde. Hamburg & Berlin, Paul Parey.