

Arctic Warbler. Cotter's Garden, Cape Clear Island, Cork, Ireland. 9th October 2009.  
Photo: Richard H. Coombes.



## List of *Phylloscopus* Warblers with References

Compiled by Joe Hobbs



## Introduction

This is the final version of the *phyllloscopus* Warbler's list, no further updates will be made. Grateful thanks to Dick Coombes for the cover images and all those who responded with constructive feedback. All images © the photographer.

Please note that this and other Reference Lists I have compiled are **not exhaustive** and are best employed in conjunction with other sources.

Joe Hobbs

## Index

The general order of species follows the International Ornithologists' Union World Bird List (**Gill, F. & Donsker, D.** (eds.) 2019. IOC World Bird List. Available from: <https://www.worldbirdnames.org/> [version 9.1 accessed January 2019]).

**Note:** A revised classification of the Phylloscopidae (see Alström *et al.* 2018) has made considerable changes to the list order and added species previously in the genus *Seicercus* and are included for completeness and **in this colour**. The following are newly assigned to *Phylloscopus*:  
White-spectacled Warbler *P.intermedius*, Grey-cheeked Warbler *P.poliogenys*, Green-crowned Warbler *P.burkii*, Grey-crowned Warbler *P.tephrocephalus*, Whistler's Warbler *P.whistleri*, Bianchi's Warbler *P.valentini*, Alström's Warbler (aka Plain-tailed Warbler) *P.sonor*, Martens's Warbler (aka Omei Warbler) *P.omeiensis*, Chestnut-crowned Warbler *P.castaniceps*, Sunda Warbler *P.grammiceps* and Yellow-breasted Warbler *P.montis*.

## Final Version

Version 1.17 (June 2019).

## Cover

Main image: Arctic Warbler. Cotter's Garden, Cape Clear Island, Co. Cork, Ireland. 9th October 2009.  
Picture by Richard H. Coombes.

Vignette: Arctic Warbler. The Waist, Cape Clear Island, Co. Cork, Ireland. 10th October 2009. Picture by Richard H. Coombes.

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## Wood Warbler

***Phylloscopus sibilatrix*** [Bechstein].  
W Norway, Britain, Ireland and W & S France E to SC Siberia and S thru Italy, N Greece, SW & C Ukraine to NE Kazakhstan and Crimea & NW Caucasus. Winters Sierra Leone & S Guinea E to S Sudan, N DR Congo, Uganda, Rwanda, Kenya & S Somalia.

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### Western Bonelli's Warbler

*Phylloscopus bonelli* [Vieillot].

Spain & N Portugal E to Austria, Slovenia & Italy and N Morocco E to NW Tunisia. Winters S Mauritania & Senegal E to N Nigeria, N Cameroon & W Chad.  
**Franco Andrea Bonelli** (1784-1830), Italian ornithologist and collector who taught at the University of Turin and was curator of the museum there.

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- Svensson, L.** 2002. Identification matters: Split personalities. *Birdwatch* 119: 26-30.
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## Eastern Bonelli's Warbler

***Phylloscopus orientalis*** [C.L.Brehm].

Croatia S to Albania, N Greece, S Romania, Bulgaria and W & SW Turkey with isolated populations in Syria and Lebanon. Winters E Chad, SC Sudan & Eritrea.

Other name: Balkan Warbler.

**Franco Andrea Bonelli** (1784-1830), Italian ornithologist & collector who taught at the University of Turin and was curator of the museum there.

**British Ornithologists' Union** 1997. British Ornithologists' Union Records Committee: Twenty-third Report (July 1996). *Ibis* 139: 197-201 (198 & 200).

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**Eds.** 2009. Portland collars a Bonelli's too. Eastern Bonelli's Warbler: Portland, Dorset, 1 May 2009. *Birdwatch* 204: 67.

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- Viniccombe, K.** 1995. Identification: The ones to watch. *Birdwatch* 42: 24-30 (29).

### Buff-barred Warbler

***Phylloscopus pulcher*** [Blyth].

- [*P.p. pulcher*] C & E Himalayas E from Himachal Pradesh (NW India) and NW, N & E Myanmar and W Gansu & S Shaanxi S to SE Xizang & Yunnan (S China), N Laos & W Tonkin (NW Vietnam). Winters E & S Myanmar & NW Thailand.  
 [*P.p. khangrae*] Kashmir E to Garhwal (NW Himalayas).  
 [*P.p. vegetus*] S China & NW Vietnam.  
 Other name: Orange-barred Leaf Warbler.

- Inskipp, C. et al.** 2000. The ornithological importance of Thrumshingla National Park, Bhutan. *Forktail* 16: 147-162.
- Jänees, H. & Dernjatin, P.** 2004. Tibet - a bird trip to the top of the world. *Alula* 10(4): 138-148.
- Päckert, M. et al.** 2014. A phylogeographic break and bioacoustic intraspecific differentiation in the Buff-barred Warbler (*Phylloscopus pulcher*) (Aves: Passeriformes, Phylloscopidae). *Avian Research* 5(1): 1-12.
- Srinivasan, U. et al.** 2010. The birds of Namdapha National Park and surrounding areas: recent significant records and a checklist of the species. *Forktail* 26: 92-116 (112).
- Ticehurst, C.B.** 1924. Descriptions of new forms from Iraq and India. *Bulletin of the British Ornithologists' Club* 44: 28-29.

### Ashy-throated Warbler

***Phylloscopus maculipennis*** [Blyth].

- [*P.m. maculipennis*] C & E Himalayas E from Nepal, SE Xizang & N Yunnan E to SW Sichuan (S China), N & E Myanmar, NW Thailand, Laos & W Tonkin, S Annam (Vietnam).  
 [*P.m. virens*] Himachal Pradesh & N Punjab E to Kumaon Kashmir (W Himalayas of N India).  
 Other name: Grey-faced Warbler.

- Inskipp, C. et al.** 2000. The ornithological importance of Thrumshingla National Park, Bhutan. *Forktail* 16: 147-162.
- Lekagul, B. et al.** 1985. Birdwatching in Thailand. *British Birds* 78(1): 2-39 (25-28).
- Round, P.D.** 1982. Notes on breeding birds in North-west Thailand. *Natural History Bulletin of the Siam Society* 30: 1-14 (8).

### Hume's Leaf Warbler

***Phylloscopus humei*** [W.E.Brooks].

[*P.h. humei*] Altai, Sayan & S Baikal Mts (SC Russia), W Mongolia, NE & E Kazakhstan, NW China & Tien Shan S to NE Afghanistan & Kashmir and E to C Nepal. Winters NE Afghanistan, N Pakistan & N & E India E to Bangladesh & S China.

[*P.h. mandelli*] E Qinghai E to Shaanxi and S to N Yunnan (C China). Winters S China and NE India E to Bangladesh, W & NW Myanmar, NW Thailand, N Laos & N Vietnam.

Other names: Buff-browed Warbler, Hume's Yellow-browed Warbler; Mandelli's Leaf-warbler (*mandelli*).

**Allan Octavian Hume** (1829-1912), English theosophist, poet and writer on Indian birds who became known as the 'Father of Indian Ornithology'.

**Louis Mandelli** (1833-1880), Italian tea planter and ornithologist who settled in Assam, India and was reputed to have fought in the forces of General Giuseppe Garibaldi.

**Alström, P. & Olsson, U.** 1988. Letters: Taxonomy of Yellow-browed Warblers. *British Birds* 81(12): 656.

**Alström, P.** 1995. Letters: Hume's Yellow-browed Warbler ID. *Birding World* 8(2): 76.

**Ashby, V. & Annenkova, S.** 2004. Birding Kazakhstan. *Birding World* 17(6): 242-253.

**Baker, J.K. & Catley, G.P.** 1987. Yellow-browed Warblers in Britain and Ireland, 1968-85. *British Birds* 80(3): 93-109.

**Bezuijen, M.R. et al.** 2010. Recent and historical bird records for Kalaw, eastern Myanmar (Burma), between 1895 and 2009. *Forktail* 26: 49-74 (57).

**Biedermann, P.H.W.** 2006. Hidden leks in the Yellow-browed Warbler *Phylloscopus inornatus*? - Investigations from the Khan Khentey Reserve (Mongolia). *Acrocephalus* 27(128-129): 21-35.

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**Chapman, M.S.** 1987. Notes: Yellow-browed Warblers of the race '*humei*' in Europe. *British Birds* 80(11): 578-580.

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**Clement, P. & Scott, R.E.** 1999. Hume's Warbler in Sussex: new to Britain and Ireland. *British Birds* 92(2): 96-100.

**de Smet, G. et al.** 1988. Hume's Yellow-browed Warbler at Blankenberge in November 1987. *Dutch Birding* 10(4): 188-189.

**Dernjatin, P.** 2005. Chokpak - Central Asian songbirds. *Alula* 11(2): 50-58.

**Ebels, E.B.** 1996. Hume's Yellow-browed Warbler in Istanbul, Turkey, in December 1994. *Dutch Birding* 18(5): 242-243.

**Fraser, M.** 2007. ListCheck: Asian Leaf Warblers, *Phylloscopus* and *Seicercus* species. *Birdwatch* 176: 43.

**Gergő, H. et al.** 2000. The autumn migration of the Hume's Yellow Browed Warbler (*Phylloscopus humei*) in the Altai-Mountains, Mongolia. *Ornis Hungarica* 10: 115-121.

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**Gross, S.J. & Price, T.D.** 2000. Determinants of the northern and southern range limits of a warbler. *Journal of Biogeography* 27(4): 869-878.

**Haataja, K.T.** 2006. The interesting avifauna of Kyrgyzstan. *Alula* 12(2): 50-61.

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- Madge, S.C.** 1985. Letters: Vocalisations and *Phylloscopus* taxonomy. *British Birds* 78(4): 199.
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- Price, T. & Jamdar, N.** 1991. Breeding biology of the Yellow-browed leaf warbler *Phylloscopus inornatus (humei)* in Kashmir. *Journal of the Bombay Natural History Society* 88(1): 1-19.
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- Rheindt, F.E.** 2006. Splits galore: the revolution in Asian leaf warbler systematics. *BirdingAsia* 5: 25-39.
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- Stoddart, A.** 2012. Identification: Pallas's, Yellow-browed and Hume's Warblers Photo Guide. *Birdwatch* 245: 37-42.
- Stoddart, A.** 2012. Identification: Which warbler? *Birdwatch* 247: 34-35.
- Stoddart, A.** 2017. Identification: Yellow-browed, Hume's Leaf, Pallas's, Eastern Crowned and Pale-legged Leaf Warblers Photo Guide. *Birdwatch* 304: 37-43.
- Svensson, L.** 1985. Subspecific identity of Yellow-browed Warbler at Delft in winter of 1982/83. *Dutch Birding* 7(4): 145.
- Svensson, L.** 1987. Letters: More about *Phylloscopus* taxonomy. *British Birds* 80(11): 580-581.
- Thompson, P.M. et al.** 2014. Notable bird records from Bangladesh from July 2002 to July 2013. *Forktail* 30: 50-65 (59).
- van der Have, T.M.** 1985. Subspecific identity of two Yellow-browed Warblers in the Netherlands in 1982. *Dutch Birding* 7(4): 129-133.
- van der Spek, V. & CDNA** 2018. Humes Bladkoningen in Nederland [Hume's Leaf Warbler in the Netherlands]. *Dutch Birding* 40(6): 381-388.
- Viniccombe, K.** 1995. Identification: The ones to watch. *Birdwatch* 42: 24-30 (29).
- Viniccombe, K.** 2005. ID in depth: Hume's Warbler. *Birdwatch* 161: 26-28.
- Wassink, A.** 2015. Birds of Kazakhstan: new and interesting data, part 6. *Dutch Birding* 37(1): 28-32 (30).
- Wassink, A.** 2018. Birds of Kazakhstan: new and interesting data, part 8. *Dutch Birding* 40(1): 32-35 (34).
- White, R.** 1991. Letters: Hume's Yellow-browed Warbler in Devon. *Birding World* 4(2): 69-70.
- Willoughby, P.** 1994. Letters: Hume's Yellow-browed Warbler ID. *Birding World* 7(10): 412.

## **Yellow-browed Warbler**

***Phylloscopus inornatus*** [Blyth].

N Urals & N Siberia E to Sea of Okhotsk and S to SW Siberia, N China and SE China. Winters C Nepal & Bangladesh E to SE China, Hainan and Taiwan SW to Malaya.

Other name: Inornate Warbler.

- Alström, P. & Olsson, U.** 1988. Letters: Taxonomy of Yellow-browed Warblers. *British Birds* 81(12): 656.
- Bairlein, F. et al.** 1988. The first record of the Yellow-browed Warbler (*Phylloscopus inornatus*) for Algeria. *Alauda* 56: 178-179.
- Baker, J.K. & Catley, G.P.** 1987. Yellow-browed Warblers in Britain and Ireland, 1968-85. *British Birds* 80(3): 93-109.
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### Brooks' Leaf Warbler

*Phylloscopus subviridis* [W.E.Brooks].

NE Afghanistan & NW Himalayas E to Gilgit (NE Pakistan). Winters at lower altitudes and N Pakistan & Punjab E to W Uttar Pradesh (India).

**William Edwin Brooks** (1828-1899), born near Dublin, Ireland and / or **Allan Cyril Brooks** (1869-1946), born India. Father and son naturalists and collectors. Brooks senior was a honorary member of the British Ornithological Union. He worked for the Indian railways as a civil engineer, later retiring to Canada. Brooks junior is named after Allan Octavian Hume.

1st WP Record: 17th September 1882. Orenburg, Russia (BWP 6). This sole WP record is considered unproven by some.

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### Chinese Leaf Warbler

*Phylloscopus yunnanensis* [LaTouche].

E Qinghai, S Gansu, Shanxi & Hebei S to Sichuan & Shaanxi (C & NE China). Winters not known, possibly SE Asia.

Species initially designated as *P. sichuanensis*, however that was later established to be a junior synonym of the *P. yunnanensis*, which therefore takes precedence.

Other name: Sichuan Warbler.

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### Lemon-rumped Warbler

- Phylloscopus chloronotus*** [J.E.Gray & G.R.Gray].  
[P.c. chloronotus] C & E Himalayas. Winters S to Manipur (India) & C Myanmar.  
[P.c. simlaensis] W Himalayas E to C Nepal.  
Other names: Pale-rumped Warbler, Simla Leaf Warbler (*simlaensis*).  
*P.c. simaensis* treated as a full species by some. Both forms previously treated as subspecies of Pallas's Leaf Warbler.  
Treated by del Hoyo *et al.* (2006) to include form *forresti* here treated as a full species Sichuan Leaf Warbler.
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- Lekagul, B. et al.** 1985. Birdwatching in Thailand. *British Birds* 78(1): 2-39 (25-28).
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### Sichuan Leaf Warbler

- Phylloscopus forresti*** [Rothschild].  
E Xizang E to S Shaanxi and S to Yunnan & W Sichuan (SC China). Winters E Myanmar, NW Thailand & N Vietnam.  
Treated by del Hoyo *et al.* (2006) as a race of Lemon-rumped Warbler.
- Collinson, M.** 2006. Splitting headaches? Recent taxonomic changes affecting the British and Western Palearctic lists. *British Birds* 99(6): 306-323 (315).
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## Gansu Leaf Warbler

*Phylloscopus kansuensis* [Meise].

E Qinghai & SW Gansu (NC China). Winters SC China.

Previously treated as a subspecies of Pallas's Leaf Warbler.

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- Fraser, M.** 2005. ListCheck: Splits - Pallas's Warbler complex. *Birdwatch* 152: 15.
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## Pallas's Leaf Warbler

*Phylloscopus proregulus* [Pallas].

Altai Mts E to N Sea of Okhotsk and S to N Mongolia, N Heilongjiang, E Jilin (NE China) & Sakhalin Island and possibly N Korea. Winters SE China, N Thailand & N Indochina.

Previously treated as polytypic with forms *chloronotus*, *simlaensis* and *kansuensis* that are now considered separately.

**Peter Simon Pallas** (1741-1811), German zoologist who worked in Russia and one of the greatest 18th century naturalists. In addition to various bird species his name is commemorated in the vernacular and scientific names of mammals, fish, a city in Russia, street names and an asteroid. 1st WP record: 6th October 1845. Helgoland, Pinneberg, Schleswig-Holstein, Germany. Killed by a fowler with a stone. The wing only was presented to the German ornithologist Heinrich Gatke, who finally established the correct ID in 1879 (Portofée & Dierschke 1999).

- Alström, P. & Olsson, U.** 1990. Taxonomy of the *Phylloscopus proregulus* complex. *Bulletin of the British Ornithologists' Club* 110: 38-43.
- Alström, P. et al.** 1997. Re-evaluation of the taxonomic status of *Phylloscopus proregulus kansuensis* Meise. *Bulletin of the British Ornithologists' Club* 117: 177-193.
- Barthel, P.H.** 2003. Die Verwechslungsgefahr zwischen juvenilen Sommergoldhähnchen *Regulus ignicapilla* und Gelbbrauen- *Phylloscopus inornatus* sowie Goldhähnchen-Laubsänger *P. proregulus* [Juvenile Firecrest *Regulus ignicapilla* as a confusion risk with Yellow-browed *Phylloscopus inornatus* and Pallas's Warblers *P. proregulus*]. *Limicola* 17(3): 139-151.
- Borrer, C.** 2000. The Pallas's Warbler in Norfolk - a new British bird. *Birding World* 13(3): 126-127.
- Catley, G.P.** 1992. Identification pitfalls and assessment problems (13. Pallas's Warbler). *British Birds* 85(9): 490-494.
- Chiba, A. et al.** 1991. A Record of the Pallas's Willow Warbler *Phylloscopus proregulus* in Niigata Prefecture, with Histological Notes on Some Internal Organs. *Japanese Journal of Ornithology* 40(1): 27-31.
- Collinson, M.** 2006. Splitting headaches? Recent taxonomic changes affecting the British and Western Palearctic lists. *British Birds* 99(6): 306-323 (315).
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- Eds.** 2013. County first confirmed. Pallas's warbler: Moor Green lakes NR, Berkshire, 3 January-15 February 2013. *Birdwatch* 249: 62.

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- Pranty, B.** et al. 2007. Annual Report of the ABA Checklist Committee: 2006. *Birding* 39: 24-31 (28).
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- Viniccombe, K.** 2007. ID at a glance: Yellow-browed and Pallas's Warblers and Firecrest. *Birdwatch* 185: 30-32.

### **Tytler's Leaf Warbler**

***Phylloscopus tytleri*** [W.E.Brooks].

Nuristan (NE Afghanistan) and W Himalayas of N Pakistan & Kashmir. Winters Western Ghats S to Kerala & W Tamil Nadu (SW India).

Other name: Slender-billed Warbler.

**Col. Robert Christopher Tytler** (1818-1972), British army, naturalist, photographer and collector who served in India and Afghanistan.

**Dymond, N.** 2003. Field identification of Tytler's Leaf Warbler. *Oriental Bird Club Bulletin* 37: 57-60.

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**Raja, N.A. et al.** 1999. The birds of Palas, North-West Frontier Province, Pakistan. *Forktail* 15: 77-85 (81).

**Rasmussen, P.C.** 1998. Tytler's Leaf Warbler *Phylloscopus tytleri*: non-breeding distribution, morphological discrimination, and ageing. *Forktail* 14: 17-29.

**Somasundaram, S. & Vijayan, L.** 2008. Foraging Behaviour and Guild Structure of Birds in the Montane Wet Temperate Forest of the Palni Hills, South India. *Podoces* 3(1-2): 79-91 (83).

### **Yellow-streaked Warbler**

***Phylloscopus armandii*** [A.Milne-Edwards].

[*P.a. armandii*] S Manchuria & S Liaoning S to E Qinghai, E Xizang & W Sichuan (C & NE China).

Winters W & S Yunnan (S China), Myanmar, N Thailand, N Laos & N Vietnam.

[*P.a. perplexus*] Ningxia & Hubei S to SE Xizang, NW & N Yunnan & SW Sichuan (SC China) and NE Myanmar. Winters S & W Yunnan, Guizhou (S China) & Myanmar.

Other names: Buff-browed (-crowned) Warbler, Milne-Edwards's Warbler, Streak-breasted Warbler.

**Henri Milne-Edwards** (1800-1885), Belgium born French medical doctor and naturalist who specialised in the study of the lower forms of living things.

**Alström, P. & Olsson, U.** 1994. Identification of Tickell's and Buff-throated Warblers. *Dutch Birding* 16(3): 89-94.

**Ekström, G. et al.** 1996. A Short Guide to the Identification of some *Phylloscopus* Warblers. *Alula* 2(1): 23-26.

**Holt, P.I. et al.** 1995. Beidaihe, China: East Asian hotspot. *British Birds* 88(2): 94-103.

**Jannes, H. & Dernjatin, P.** 2004. Tibet - a bird trip to the top of the world. *Alula* 10(4): 138-148.

**Leader, P.J.** 1995. Field Identifications of Dusky, Radde's and Yellow-streaked Warblers. *Hong Kong Bird Report* 1994 pp. 170-180.

**Leader, P.J.** 1995. Yellow-streaked Warbler: the first records for Hong Kong. *Hong Kong Bird Report* 1994 pp. 123-126.

**Martens, J. et al.** 2008. Intraspecific differentiation of Sino-Himalayan bush-dwelling *Phylloscopus* leaf warblers, with description of two new taxa (*P. fuscatus*, *P. fuligiventer*, *P. affinis*, *P. armandii*, *P. subaffinis*). *Vertebrate Zoology* 58(3): 233-265.

**Scharringa, J.** 1984. Identification of Radde's and Buff-browed Leaf Warbler by voice. *Dutch Birding* 6(1): 22-23.

**Shing, L.K. et al.** 2006. Forest bird fauna of South China: notes on current distribution and status. *Forktail* 22: 23-38 (28).

### **Radde's Warbler**

***Phylloscopus schwarzi*** [Radde].

Novosibirsk & Russian Altai E to Stanovoy Mts, Ussuriland & Amurland (SC & SE Siberia) and Sakhalin Island S to N Mongolia, Greater and Lesser Hinggan Mts (NE China) & N Korea. Winters N & C Thailand, E Myanmar E to Indochina.

Treated by some as *Herbivocula schwarzi*.

**Gustav Ferdinand Richard Radde** (1831-1903), Prussian naturalist and collector who described this species.

**Ludwig Schwarz** (1822-1894), of Danzig who traveled in Siberia and discovered this warbler near the Tarei Nor.

**Boswall, J.** 1970. The song of Radde's Warbler. *British Birds* 63(6): 254-255.

**Bradshaw, C.** 1994. Separating Radde's and Dusky Warblers. *British Birds* 87(9): 436-441.

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- Clarke, G.L. & Pearson, D.J.** 1966. Notes: Radde's Warbler in Suffolk. *British Birds* 59(4): 155-156.
- Cooney, T. & O'Donnell, M.** 1988. Passerine Migration on Howth Head County Dublin, October 1988. *Irish East Coast Bird Report* 1988 pp. 69-74.
- Cottridge, D.** 1992. UK crossroads for off-course wanderers. *Birds Illustrated* 1(4): 4-10.
- de Knijff, P. & Schenk, R.** 1981. Raddes Boszanger op de Maasvlakte in October 1981 [Radde's Warbler on De Maasvlakte in October 1981]. *Dutch Birding* 3(4): 109-112.
- Dierschke, J. & McAdams, D.G.** 1990. Zwei Nachweise des Bartlaubsängers *Phylloscopus schwarzi* auf Helgoland [Two records of Radde's Warbler *Phylloscopus schwarzi* from Heligoland]. *Limicola* 4(2): 73-77.
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- Eds.** 1993. The Complete Birder's Guide, Birds to look for in October (Eastern Drifters). *Birdwatch* 16: 40-42.
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- Hope Jones, P.** 1961. Records of Radde's Bush Warbler and work in the Camargue. *British Birds* 54(3): 129-130.
- Ivanitskii, V.V. et al.** 2011. Contrasts in syntax of the advertising songs of closely related warbler species (*Phylloscopus*, *Sylviidae*). *Doklady Biological Sciences* 438(1): 171-174.
- Ivanitskii, V.V. et al.** 2012. Between order and chaos: contrasting syntax in the advertising song of Dusky (*Phylloscopus fuscatus*) and Radde's (*Ph. schwarzi*) Warblers. *Journal of Ornithology* 153(2): 337-346.
- Johns, R.J. & Wallace, D.I.M.** 1972. Field identification of Dusky and Radde's Warblers. *British Birds* 65(12): 497-501.
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- Madge, S.** 1998. Die Bestimmung von Bart- *Phylloscopus schwarzi* und Dunkellaubsänger *P. fuscatus* [Identification of Radde's *Phylloscopus schwarzi* and Dusky Warbler *P. fuscatus*]. *Limicola* 12(5): 271-274.
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- Mullarney, K.** 1984. Radde's Warbler - a species new to Ireland. *Irish Birds* 2(4): 526-531.
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- Nakamura, S.** 2011. [First record of Radde's Warbler *Phylloscopus schwarzi* in Oita Prefecture, Japan]. *The Bulletin of the Japanese Bird Banding Association* 23(1): 19-25 [in Japanese with English summary]
- Neufeldt, I.** 1960. Studies of less familiar birds 104. Radde's Bush Warbler. *British Birds* 53(3): 117-122.
- Ouwerkerk, A.** 1993. Raddes Boszanger op Terschelling in oktober 1991 [Radde's Warbler on Terschelling in October 1991]. *Dutch Birding* 15(4): 171-172.
- Praveen, J. et al.** 2017. Birds of the Indian subcontinent: Species not recorded from India. *Indian BIRDS* 13(4): 93-101 (96-97).

- Raty, L.** et al. 1989. Radde's Warbler at Zeebrugge in October and November 1987. *Dutch Birding* 11(2): 76-77.
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- Scharringa, J.** 1984. Identification of Radde's and Buff-browed Leaf Warbler by voice. *Dutch Birding* 6(1): 22-23.
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- Svensson, L.** 1987. Letters: Supercilium difference between Radde's and Dusky Warblers. *British Birds* 87(12): 627.
- van IJzendoorn, E.J.** 1981. Differences between two Radde's Warblers in Netherlands in October 1981. *Dutch Birding* 3(4): 113.
- Viniccombe, K.** 2004. Identification: Radde's or Dusky? *Birdwatch* 148: 37-39.
- Wassink, A.** 2010. Birds of Kazakhstan: new and interesting data, part 3. *Dutch Birding* 32(2): 128-130 (130).
- Watson, D.** 1992. Days to Remember: The one that got away. *Birdwatch* 1(4): 30-31.
- Woolley, S.** 2004. Letters: The occurrence of Radde's and Dusky Warblers in Britain. *British Birds* 97(6): 302-304.

### Sulphur-bellied Warbler

*Phylloscopus griseolus* [Blyth].

Kharkaralinsk, Tarbagatai & Dzungarian Ala Tau (SE Kazakhstan) and Tien Shan Mts E to the Altai and E to Qilian Mts (Qinghai, NW & C China) and S to Tajikistan, NE Afghanistan & W Himalayas in Baluchistan (NE Pakistan), W Karakorum (Kashmir) & Himachal Pradesh (NW India). Winters Rajasthan, Madhya Pradesh & Bengal S to Maharashtra & N Andhra Pradesh (C India).

Other names: Jerdon's Warbler, Sulphur Warbler, Olivaceous Leaf Warbler.

**Thomas Claverhill Jerdon** (1811-1872), British physician, amateur botanist and wildlife author who is probably best remembered for his work on Indian ornithology.

1st WP record: 30th May 2016. Christiansø, Bornholm, Denmark. Sebastian Klein. Remained to 3rd June (**Jones, J.** 2016. Bird News - Western Palearctic: May 2016. *Birdwatch* 289: 20-21).

- Alström, P. & Olsson, U.** 1994. Identification of Tickell's and Buff-throated Warblers. *Dutch Birding* 16(3): 89-94.
- Busuttil, S. & Ayé, R.** 2009. Ornithological surveys in Bamiyan province, Islamic Republic of Afghanistan. *Sandgrouse* 31: 146-159 (158).
- Dernjatin, P.** 2005. Chokpak - Central Asian songbirds. *Alula* 11(2): 50-58.
- Haataja, K.T.** 2006. The interesting avifauna of Kyrgyzstan. *Alula* 12(2): 50-61.
- Kovshar, A.F. & Gavrilov, E.I.** 1974. On the biology of the Olivaceous Leaf Warbler of the Tian-Shan Mountain. *Journal of the Bombay Natural History Society* 71(3): 367-375.
- Kylänpää, J.** 2000. Birds of Dera Ismail Khan District of North West Frontier Province in Pakistan. *Forktail* 16: 15-28 (25).
- Rheindt, F.E.** 2004. New Species in Cambodia: Rosy Minivet *Pericrocotus roseus roseus* in Chhep; and Sulphur-breasted Warbler *Phylloscopus ricketti* at Bokor. *Cambodia Bird News* 12: 45-46.
- Singh, A.P.** 2000. Birds of lower Garhwal Himalayas: Dehra Dun valley and neighbouring hills. *Forktail* 16: 101-123 (104).
- Wadatkar, J.S.** et al. 2012. Additions to the Checklist of Birds of Melghat Tiger Reserve, an IBA. *Mistnet* 13(2): 6-7.

### Tickell's Leaf Warbler

*Phylloscopus affinis* [Tickell].

[*P.a. affinis*] Himalayas of Nepal & SE Tibet E (probably) to the Great Bend of the Yarlung Tsangpo river. Winters not known.

[*P.a. perflavus*] W Himalayas. Winters not known.

**Col. Samuel Richard Tickell** (1811-1875), British army, artist and ornithologist who spent time in India and Myanmar.

- Akhtar, S.A. & Tiwari, J.K.** 1994. Tickell's Leaf Warbler and Blyth's Pipit in Dist. Rajkot, Gujarat. *Newsletter for Birdwatchers* 34(5): 117-118.
- Alström, P. & Olsson, U.** 1992. Taxonomic status of *Phylloscopus affinis* and *P. subaffinis*. *Bulletin of the British Ornithologists' Club* 112(2): 111-126.
- Alström, P. & Olsson, U.** 1994. Identification of Tickell's and Buff-throated Warblers. *Dutch Birding* 16(3): 89-94.
- Dernjatin, P. & Vattulainen, M.** 2001. Beidaihe ja Happy Island - Memories from the years 1997-2000. *Alula* 7(3): 94-108.
- Georgian, E. et al.** 2015. The pollination ecology of *Rhododendron flocciger* Franchet (Ericaceae) in Wexi, Yunnan Province, China. *Journal of Pollination Ecology* 16(11): 72-81 (photo, p.76).
- Hopkin, P.** 1999. On top of the world. *Birdwatch* 90: 37-41 (40).
- Inskipp, C. et al.** 2000. The ornithological importance of Thrumshingla National Park, Bhutan. *Forktail* 16: 147-162.
- Jänes, H. & Dernjatin, P.** 2004. Tibet - a bird trip to the top of the world. *Alula* 10(4): 138-148.
- Lu, X.** 2008. Breeding ecology of an Old World high-altitude warbler, *Phylloscopus affinis*. *Journal of Ornithology* 149(1): 41-47.
- Martens, J. et al.** 2008. Intraspecific differentiation of Sino-Himalayan bush-dwelling *Phylloscopus* leaf warblers, with description of two new taxa (*P. fuscatus*, *P. fuligiventer*, *P. affinis*, *P. armandii*, *P. subaffinis*). *Vertebrate Zoology* 58(3): 233-265.
- Moores, N.** 2007. Selected records from Socheong Island, South Korea. *Forktail* 23: 102-124 (114).
- Round, P.D. et al.** 2014. Ringing and ornithological exploration in north-east Bangladesh wetlands. *Forktail* 30: 109-121 (115).
- Somasundaram, S. & Vijayan, L.** 2008. Foraging Behaviour and Guild Structure of Birds in the Montane Wet Temperate Forest of the Palni Hills, South India. *Podocecs* 3(1-2): 79-91 (83).
- Srinivasan, U. et al.** 2010. The birds of Namdapha National Park and surrounding areas: recent significant records and a checklist of the species. *Forktail* 26: 92-116 (112).

### Alpine Leaf Warbler

***Phylloscopus occisinensis*** [Marten, Sun & Päckert].

E Qinghai-Tibet plateau, Yunnan, Gansu & Sichuan (WC China). Winters not clear, possibly Indian subcontinent & Yunnan (S China).

Previously included in Tickell's Leaf Warbler.

Other name: West Chinese Leaf Warbler.

**Brewer, D.** 2018. 50 years of finds. *Birdwatch* 308: 48-51 (photo, p.49).

**Inskipp, T.P. et al.** 2011. Species-level and other interesting changes suggested for Asian birds, 2010. *BirdingASIA* 16: 51-61 (53-54).

**Martens, J. et al.** 2008. Intraspecific differentiation of Sino-Himalayan bush-dwelling *Phylloscopus* leaf warblers, with description of two new taxa (*P. fuscatus*, *P. fuligiventer*, *P. affinis*, *P. armandii*, *P. subaffinis*). *Vertebrate Zoology* 58(3): 233-265.

**Pilgrim, J.D. et al.** 2009. Species-level changes suggested for Asian birds, 2007-2008. *BirdingASIA* 12: 18-35 (19).

**van Loon, A.** 2009. More recently described bird species. *Dutch Birding* 31(1): 72.

### Smoky Warbler

***Phylloscopus fuligiventer*** [Hodgson].

[*P.f. fuligiventer*] E Nepal, N Sikkim, Bhutan & S Tibet. Winters W Nepal and Sikkim & Bhutan E to N Bengal & Assam at lower altitudes.

[*P.f. tibetinus*] Himalayas of E Nepal & SE Xizang (SW China). Winters Arunachal Pradesh & N Assam (NE India).

[*P.f. weigoldi*] S Qinghai & E Xizang E to NW Sichuan (WC China). Winters in the Himalayan foothills of Nepal E to Arunachal Pradesh, Assam & Manipur (NE India), Bangladesh, Andaman Islands & N Myanmar.

Other names: Smoky Leaf-warbler, Smoky Willow Warbler, Sikang Warbler (*tibetanus*), Xinjiang Warbler (*tibetanus*).

The form *weigoldi* treated by del Hoyo et al. 2006 as a race of Dusky Warbler is included here after Martins et al. 2008.

**H.M. Weigold** (b. 1886), German ornithologist and collector in China.

- Desfayes, M.** 1969. The Smoky Leaf Warbler, *Phylloscopus fuligiventer* (Hodgson) in Nepal. *Journal of the Bombay Natural History Society* 66(3): 623-624.
- Martens, J. et al.** 2008. Intraspecific differentiation of Sino-Himalayan bush-dwelling *Phylloscopus* leaf warblers, with description of two new taxa (*P. fuscatus*, *P. fuligiventer*, *P. affinis*, *P. armandii*, *P. subaffinis*). *Vertebrate Zoology* 58(3): 233-265.

### Dusky Warbler

***Phylloscopus fuscatus*** [Blyth].

[*P.f. fuscatus*] R. Ob E to Sakhalin and S to Mongolia, N Szechwan & Manchuria. Winters S China, Taiwan & N Vietnam.

[*P.f. robustus*] Gansu & Inner Mongolia (S of Gobi Desert) S to N Sichuan (NC China). Winters N Thailand & Laos.

The form *weigoldi* treated by del Hoyo et al. 2006 as a race of Dusky Warbler is here moved to *P. fuligiventer* after Martins et al. 2008.

Other names: Dusky Willow Warbler, Dusky Leaf-warbler.

- Abbott, C.G.** 1926. Peculiar nesting site of a Dusky Warbler. *The Condor* 28(2): 57-60.
- Alexander, H.G.** 1948. The status of the Dusky Willow-Warbler [*Phylloscopus fuscatus* (Blyth)] in India. *Journal of the Bombay Natural History Society* 47(4): 736-739
- Baha el Din, M.** 1996. The first Dusky Warbler *Phylloscopus fuscatus* in Egypt. *Sandgrouse* 18(1): 69.
- Balch, L.** 1988. Curling Up With a Good (Bird) Book - Update on 53 'Aleutian' Species Covered in the National Geographic Society Field Guide. *Birding* XX(5): 290-303 (299).
- Bates, D.J.** 1992. Dusky Warbler at Scoughall. *Lothian Bird Report* 1991 pp. 108-109.
- Bodini, L.** 2010. A deserved Dusky. Dusky Warbler: Walthamstow Reservoirs, Greater London, 14-24 February 2010. *Birdwatch* 214: 53.
- Bradshaw, C.** 1994. Separating Radde's and Dusky Warblers. *British Birds* 87(9): 436-441.
- Bradshaw, C.** 1992. Mystery photographs: Dusky Warbler. *Dutch Birding* 14(1): 17-19.
- Broad, R.A.** 1978. Dusky Warbler at Fair Isle. *Scottish Birds* 10: 56-57.
- Cantelo, J.** 1979. Tail-cocking by Dusky Warblers. *British Birds* 72(10): 483.
- Choudhury, A.** 2010. Recent ornithological records from Tripura, north-eastern India, with an annotated checklist. *Indian Birds* 6(3): 66-74 (69).
- Cottaar, F. & Terpstra, K.** 1988. Twee Bruine Boszangers in Nederland in najaar van 1988 [Two Dusky Warblers in the Netherlands in the autumn of 1986]. *Dutch Birding* 10(4): 189-191.
- Cottridge, D.** 1992. UK crossroads for off-course wanderers. *Birds Illustrated* 1(4): 4-10.
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- Eds.** 2005. Photo Salon - Autumn Alaska: The Bering Sea and Aleutian Islands. *North American Birds* 59(1): 184-187 (186).
- Ekström, G. et al.** 1996. A Short Guide to the Identification of some *Phylloscopus* Warblers. *Alula* 2(1): 23-26.
- Forstmeier, W. & Balsby, T.J.S.** 2002. Why mated Dusky Warblers sing so much: territory guarding and male quality announcement. *Behaviour* 139(1): 89-111.
- Forstmeier, W. & Weiss, I.** 2002. Effects of nest predation in the Siberian chipmunk on success of the dusky warbler breeding. *Zoologicheskii Zhurnal* 81: 1367-1370.
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- Forstmeier, W.** 2002. Benefits of early arrival at breeding grounds vary between males. *Journal of Animal Ecology* 71(1): 1-9.
- Forstmeier, W.** 2002. Factors contributing to male mating success in the polygynous Dusky Warbler (*Phylloscopus fuscatus*). *Behaviour* 139(10): 1361-1381.
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- Holloway, J.** 1993. Letters: Identification of Dusky Warbler. *Birding World* 6(11): 455.
- Holt, P.I.** et al. 1995. Beidaihe, China: East Asian hotspot. *British Birds* 88(2): 94-103.
- Ivanitskii, V.V.** et al. 2011. Contrasts in syntax of the advertising songs of closely related warbler species (*Phylloscopus*, *Sylviidae*). *Doklady Biological Sciences* 438(1): 171-174.
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- James, S.L.** 1993. Dusky Warbler *Phylloscopus fuscatus* in Bateen wood, Abu Dhabi. *Emirates Bird Report* 17: 51-52.
- Jannes, H. & Dernjatin, P.** 2004. Tibet - a bird trip to the top of the world. *Alula* 10(4): 138-148.
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### Plain Leaf Warbler

***Phylloscopus neglectus*** [Hume].

C & N Iran, Tadzhikistan, Afghanistan, Kashmir & Ladakh (N India). Winters S to Oman, S Iran, Arabia, Sind & W Punjab.

Other name: Plain Willow Warbler.

1st WP Record: 10th October 1991. Landsort, Södermanland, Sweden. Trapped (**Elmberg, J.** 1992. Sällsynta fåglar i Sverige 1991 - rapport från SOF:s raritetskommitté [Rare birds in Sweden in 1991 - report from the SOF's Rarities Committee]. *Vår Fågelvärld* 51: 17-32).

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### Buff-throated Warbler

***Phylloscopus subaffinis*** [Ogilvie-Grant].

SE Qinghai E to S Shaanxi, Jiangxi & Fujian and S to N & E Yunnan, S Guangxi and N & E Guangdong (China) and W Tonkin (N Vietnam). Winters S Yunnan E to Fujian (S China), N & E Myanmar, NW Thailand, N Laos & E Tonkin (N Vietnam).

Other names: Buff-bellied Warbler, Chinese Warbler, Chinese Willow Warbler, Ogilvie-Grant's Willow Warbler, Ogilvie-Grant's Warbler, Grant's Leaf Warbler, (Chinese) Yellow-bellied Leaf-warbler.

**Cpt. Claude Henry Baxter Grant** (1878-1958), British Army, ornithologist, collector and editor of the Bulletin of the British Ornithologists' Club from 1935 to 1940.

**William Robert Ogilvie-Grant** (1863-1924), Scottish ornithologist who described the type specimen of Philippine Eagle. Curator of Birds at the British Museum of Natural History between 1909 and 1919.

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### Willow Warbler

***Phylloscopus trochilus*** [Linnaeus].

- [*P.t. trochilus*] W Europe NE to S Sweden and S to N Spain and E to S Poland & N Romania. Winters sub-Saharan W Africa.
- [*P.t. acredua*] Norway, N Sweden, C & E Europe E to C Siberia. Winters Africa S of Sudan.
- [*P.t. yakutensis*] C & E Siberia. Winters E & S Africa.
- Other names: Northern Willow Warbler (*acredua*), Eastern Willow Warbler (*yakutensis*).

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### Mountain Chiffchaff

***Phylloscopus sindianus*** [W.E.Brooks].

[*P.s. sindianus*] S Tien Shan & Pamir-Alai Mts (Tajikistan) E to the Kunlun Shan Mts & W Altun Shan range and SE to NW Chitral, Gilgit, Baltistan (NW Himalayas in Pakistan) and Ladakh E to N Himachal Pradesh (NW India). Winters Sind (S Pakistan).

[*P.s. lorenzi*] Caucasus S to NE Turkey and NW Iran. Winters at lower altitudes and probably some S to SE Turkey & Iraq.

*P.s. lorenzi* treated as a full species by some.

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**Hendrikus Albertus Lorentz** (1871-1944), Dutch diplomat in South Africa and explorer who travelled in New Guinea from 1907 to 1909.

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## **Canary Islands Chiffchaff**

***Phylloscopus canariensis*** [Hartwig].

[*P.c. canariensis*] La Palma, Hierro, Gomera, Tenerife & Gran Canaria (Canary Islands).

[*P.c. exsul*] (if extant) Lanzarote (Canary Islands).

It is also possible *exsul* was found on Fuerteventura, however no specimens are known to exist. This race has not been definitely recorded since a number of specimens were collected at the beginning of the 20th century in the valleys of Haría on Lanzarote and is more than likely extinct. Subsequent claims of sightings are considered doubtful. The cause of extinction is not known but destruction of its habitat where natural tree and shrub cover has been cleared for agricultural use most likely contributed to its demise.

Other names: Western Canary Island(s) Chiffchaff (*canariensis*), Eastern Canary Island(s) Chiffchaff (*exsul*).

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## **Chiffchaff**

***Phylloscopus collybita*** [Vieillot].

[*P.c. collybita*] W Europe N to Denmark & S Sweden and S to the Pyrenees, Italy & Greece and E to Poland, Bulgaria & NW Turkey. Winters Mediterranean area E to Middle East and sporadically in Ireland, England & Holland.

[*P.c. abietinus*] NE Poland thru the Baltic sates, coastal Norway & Sweden to c. 67°N and E thru Finland & Russia via S Kola peninsula to the White Sea and S thru C Urals to Odessa (Ukraine). Winters Balkans S to W, NE & E Africa and Arabia.

[*P.c. tristis*] W Siberia E of Pechora basin & C Urals N to 71°N and E to River Lena and N Kazakhstan NE to C Altai & Sayan Mts. and W shore of Lake Baikal. Winters Iraq & Iran and Arabia to India & Bangladesh.

[*P.c. brevirostris*] Highlands of W Turkey & Black Sea coast of N Turkey.

[*P.c. caucasicus*] C & W Caucasus S to NW & N Iran.

[*P.c. menzbieri*] N Iran E to Kopet Dagh Mts (on the Iran / Turkmenistan border).

Other name: Siberian Chiffchaff (*tristis*).

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## Iberian Chiffchaff

***Phylloscopus ibericus*** [Ticehurst].

SW France, NW, C & S Spain & Portugal and discontinuously in N Morocco, N Algeria & NW Tunisia. Winters NW Africa and Senegal E to S Mali, Burkina Faso & N Ghana.

Species originally designated as *Phylloscopus brehmii*. That was subsequently shown to be a synonym for *P. collybita*. The type specimen was collected in Portugal and assigned to *P. ibericus*, which therefore takes precedence.

The proposed form *biscayensis* is included in *ibericus*.

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## Eastern Crowned Warbler

***Phylloscopus coronatus*** [Temminck & Schlegel].

Amurland, Ussuriland, N & E Manchuria, W Sichuan, S Sakhalin Island, Korea & Japan. Winters S Myanmar E to S Laos and S to Sumatra & Java.

Other name: Temminck's Crowned Willow Warbler.

**Coenraad Jacob Temminck** (1778-1858), Dutch ornithologist, illustrator and collector who was the first Director of the National Museum of Natural History in Leiden from 1820 until his death.

1st WP Record: 4th October 1843. Helgoland, Pinneberg, Schleswig-Holstein, Germany. Collected (BWP 6).

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- Srinivasan, U. et al.** 2010. The birds of Namdapha National Park and surrounding areas: recent significant records and a checklist of the species. *Forktail* 26: 92-116 (112).
- Stoddart, A.** 2017. Identification: Yellow-browed, Hume's Leaf, Pallas's, Eastern Crowned and Pale-legged Leaf Warblers Photo Guide. *Birdwatch* 304: 37-43.
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### Ijima's Leaf Warbler

*Phylloscopus ijimae* [Stejneger].

Izu Island (off S Honshu) & Nakanoshima (Tokara Islands, off S Kyushu) (all Japan). Winters Ryukyu Island and possibly Taiwan & N Philippines.

Other name: Izu Leaf-warbler.

**Isao Ijima** (1861-1921), Japanese academic, Professor of Zoology at Tokyo University and first President of the Ornithological Society of Japan.

- Crystal, F.** 2005. Notebook: Ijima's or Izu Leaf Warbler in south-east Kyushu, Japan. *BirdingASIA*. 3: 58-60.
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- Martins, R.** 1987. Ijima's Warbler, *Phylloscopus ijimae*. *Oriental Bird Club Bulletin* 6: 18-21.
- Phillips, A.R.** 1947. Notes on *Phylloscopus coronatus ijimae*. *The Auk* 64(1): 127.
- Saito, D.S. et al.** 2005. Isolation and characterization of microsatellite markers in Ijima's leaf warbler, *Phylloscopus ijimae* (Aves: Sylviidae). *Molecular Ecology Notes* 5(3): 666-668.
- Takagi, M. & Higuchi, H.** 2000. Habitat selection by Ijima's Willow Warbler *Phylloscopus ijimae* on Miyake-jima, Japan. *Japanese Journal of Ornithology* 49(3): 113-117.
- Thomas, R.** 2004. Asian Enigma, Ijima's Leaf Warbler. *BirdingASIA* 2: 70-71.

### Philippine Leaf Warbler

***Phylloscopus olivaceus*** [Moseley].  
Samar, Leyte, Negros, Mindanao & the Sulu Archipelago (C & S Philippines).

- Alviola, G.L. et al.** 2013. Birds of Malagos Watershed, Southeastern Philippines. *Asian Journal Of Biodiversity* 1(1): 49-71 (45 & 46).
- Robson, C. & Davidson, P.** 1995. Some recent records of Philippine birds. *Forktail* 11: 162-167 (165).

### Lemon-throated Leaf Warbler

***Phylloscopus cebuensis*** [A.J.C.Dubois].  
[P.c. cebuensis] Negros & Cebu (WC Philippines).  
[P.c. luzonensis] N & C Luzon (N Philippines).  
[P.c. sorsogonensis] Provinces of Camarines Sur & Sorsogon (S Luzon, N Philippines).  
Other names: Dubois's Leaf Warbler, Cebu Warbler, Cebu Leaf-warbler.  
Charles Frederic Dubois (1804-1867), Belgian naturalist and author.

- Paguntalan, L-M.J. & Jakosalem, P.G.** 2008. Significant records of birds in forests on Cebu island, central Philippines. *Forktail* 24: 48-56 (54).
- Ripley, S.D. & Rabor, D.S.** 1956. Birds from Canlaon Volcano in the highlands of Negros island in the Philippines. *The Condor* 58(4): 283-291.
- Townsend Peterson, A.** 2006. Taxonomy is important in conservation:a preliminary reassessment of Philippine species-level bird taxonomy. *Bird Conservation International* 16: 155-173 (168).

### Yellow-throated Woodland Warbler

***Phylloscopus ruficapilla*** [Sundevall].  
[P.r. ruficapilla] E Northern Province S to KwaZulu-Natal (E South Africa), W Swaziland & E Lesotho.  
[P.r. ochrogularis] Mahari Mts. (W Tanzania).  
[P.r. minullus] Taita Hills (SE Kenya) and E & NE Tanzania.  
[P.r. johnstoni] S Tanzania & Malawi S to NE Zambia & NW Mozambique.  
[P.r. quelimanensis] Mt. Namule (N Mozambique).  
[P.r. alacris] Manica e Sofala (Mozambique).  
[P.r. voelckeri] S Western Cape E to E Eastern Cape (South Africa).  
Treated by some as *Seicercus ruficapillus*.  
Other names: African Yellow-throated Warbler, Yellow-throated Wood Warbler.

- Bennun, L. et al.** 1996. The Forest Birds of Kenya and Uganda. *Journal of East African Natural History* 85(1): 23-48.
- Callens, T. et al.** 2011. Genetic signature of population fragmentation varies with mobility in seven bird species of a fragmented Kenyan cloud forest. *Molecular Ecology* 20(9): 1829-1844.
- Lens, L. et al.** 1999. Fluctuating asymmetry increases with habitat disturbance in seven bird species of a fragmented afrotropical forest. *Proceedings of the Royal Society of London, Biological Sciences* 266(1425): 1421-1426.
- Newmark, W.D.** 1991. Tropical Forest Fragmentation and the Local Extinction of Understory Birds in the Eastern Usambara Mountains, Tanzania. *Conservation Biology* 5(1): 67-78.

## Brown Woodland Warbler

*Phylloscopus umbrovirens* [Rüppell].

[*P.u. umbrovirens*] Highlands of Eritrea & Ethiopia E to N Somalia and S to Lake Rudolf & the Boran.

[*P.u. yemenensis*] SW Arabia & W Yemen.

[*P.u. omoensis*] W & S Ethiopia.

[*P.u. williamsi*] NC Somalia.

[*P.u. mackenzianus*] SE Sudan, N & E Uganda, NW, W & C Kenya & N Tanzania.

[*P.u. dorcadichroa*] Crater Highlands to Mount Hanang, Kilimanjaro & Pare Mts (Chyulu mountain range, Kenya & Tanzania).

[*P.u. fugglescouchmani*] Uluguru Mts. (E Tanzania).

[*P.u. alpinus*] Ruwenzori Mts. (Uganda).

[*P.u. wilhelmi*] E DR Congo to SW Uganda, Burundi & Kivu Mts. (Rwanda).

Treated by some as *Seicercus umbrovirens*.

Other names: Brown Warbler, Brown-throated Woodland Warbler.

**Bennun, L. et al.** 1996. The Forest Birds of Kenya and Uganda. *Journal of East African Natural History* 85(1): 23-48.

**Castell, P. et al.** 2002. Further notes on the breeding biology of some birds in Saudi Arabia. *Sandgrouse* 24(1): 33-37 (36-37).

**Martins, R.P. et al.** 1996. The status of passerines in southern Yemen and records of the OSME survey in spring 1993. *Sandgrouse* 17: 54-72 (64).

## Red-faced Woodland Warbler

*Phylloscopus laetus* [Sharpe].

[*P.l. laetus*] Ruwenzori Mts (E DR Congo), SW Uganda, W Rwanda & W Burundi.

[*P.l. schoutedeni*] Mt. Kabobo (E DR Congo).

Treated by some as *Seicercus laetus*.

Other names: Rusty-faced Warbler, Red-faced Leaf-warbler.

**Bennun, L. et al.** 1996. The Forest Birds of Kenya and Uganda. *Journal of East African Natural History* 85(1): 23-48.

**Shaw, P. & Shewry, M.** 2001. Population density and habitat associations of restricted-range bird species at Ruhija, Bwindi Impenetrable Forest, Uganda. *Bird Conservation International* 11: 161-174 (169).

**Shaw, P.** 2010. Niche partitioning and densities of Albertine Rift endemics and their congeners in Bwindi Impenetrable Forest, Uganda. *Ostrich* 81(1): 7-17.

**Turner, D.A.** 2014. East Africa's diminishing bird habitats and bird species. *Scopus* 32(1): 27-34 (32).

## Laura's Woodland Warbler

*Phylloscopus laurae* [Boulton].

[*P.l. laurae*] Mt. Moco (W Angola).

[*P.l. eustacei*] SE DR Congo, N & NW Zambia & extreme SW Tanzania.

Treated by some as *Seicercus laurae*.

Other name: Mrs Boulton's Woodland Warbler.

**Laura Boulton** (1889-1980), the wife of the American ornithologist Wilfrid Rudyerd Boulton (1901-1983), who wrote the first description of this species and named it after her.

**Erard, C.** 1989. *Phylloscopus* (= *Seicercus*) *laura* au Gabon? [*Phylloscopus laurae* in Gabon?]. *Oiseau et la Revue Francaise d'Ornithologie* 59(1): 86-88.

**Mills, M.S.L. & Dean, W.R.J.** 2007. Notes on Angolan birds: new country records, range extensions and taxonomic questions. *Ostrich* 78(1): 55-63.

**Mills, M.S.L. et al.** 2010. Cataloguing the Lubango Bird Skin Collection: towards an atlas of Angolan bird distributions. *Bulletin of the African Bird Club* 17(1): 43-53 (49).

**Mills, M.S.L. et al.** 2011. Mount Moco: its importance to the conservation of Swierstra's Francolin *Pternistis swierstrai* and the Afromontane avifauna of Angola. *Bird Conservation International* 21(2): 119-133.

**Mills, M.S.L. et al.** 2013. The Namba mountains: new hope for Afromontane forest birds in Angola. *Bird Conservation International* 23(2): 159-167.

**Ryan, P.G. & Cassidy, R.** 2002. The ghost in the Mavunda: birding north-west Zambia. *Africa - Birds & Birding* 7(6): 36-41 (40).

## **Black-capped Woodland Warbler**

***Phylloscopus herberti*** [Alexander].

[*P.h. herberti*] Bioko Island (aka Fernando Pó) & Mt. Alen (Equatorial Guinea).

[*P.h. camerunensis*] SE Nigeria & W Cameroon Mts.

Treated by some as *Seicercus herberti*.

Other name: Herbert's Woodland Warbler.

**Herbert Alexander** (1874–1946), English artist and author. He was the brother of Boyd Alexander.

**Bowden, C.G.** 2001. The birds of Mount Kupe, southwest Cameroon. *Malimbus* 23: 13-44 (32).

**Serle, W.** 1954. A second contribution to the ornithology of the British Cameroons. *Ibis* 96(1): 47-80.

## **Uganda Woodland Warbler**

***Phylloscopus budongoensis*** [Seth-Smith].

Scattered populations in S Cameroon, N Equatorial Guinea, NE Gabon & NW PR Congo and E DR Congo E to Uganda & W Kenya.

Other names: Blackango Woodland-warbler, Budongo Woodland-warbler, Uganda Wood Warbler.

Treated by some as *Seicercus budongoensis*.

**Bennun, L. et al.** 1996. The Forest Birds of Kenya and Uganda. *Journal of East African Natural History* 85(1): 23-48.

**Dowsett-Lemaire, F.R. & Dowsett, R.J.** 1996. Découverte de *Phylloscopus budongoensis* et autres espèces à caractère montagnard dans les forêts d'Odzala (cuvette congolaise) [Discovery of *Phylloscopus budongoensis* and other species in nature in mountain forests Odzala (Congo Basin)]. *Alauda* 64(3): 364-367.

**Dowsett-Lemaire, F.R. & Dowsett, R.J.** 1998. Further additions to and deletions from the avifauna of Congo-Brazzaville. *Malimbus* 20(1): 15-32.

**Dowsett-Lemaire, F.R. & Dowsett, R.J.** 2000. Birds of the Lobéké Faunal Reserve, Cameroon, and its regional importance for conservation. *Bird Conservation International* 10: 67-87.

**Friedmann, H. & Williams, J.G.** 1973. The birds of Budongo Forest, Bunyoro Province, Uganda.

*Journal of the East Africa Natural History Society and National Museum* 141: 1-18 (12).

## **White-spectacled Warbler**

***Phylloscopus intermedius*** [La Touche]

[*P.i. intermedius*] C & SE China.

[*P.i. zosterops*] E Himalayas to S China, N Laos & C Vietnam.

[*P.i. ocularis*] S Vietnam.

Previously treated as *Seicercus affinis*.

Historic subspecies *affinis* is replaced by *zosterops* following the merger of *Seicercus* and *Phylloscopus*.

## **Grey-cheeked Warbler**

***Phylloscopus poliocephalus*** [Blyth]

N India to S Vietnam.

Previously treated as *Seicercus poliocephalus*.

## **Green-crowned Warbler**

***Phylloscopus burkii*** [Burton]

Himalayas. Winters N India.

Previously treated as *Seicercus burkii*.

Other name: Golden-spectacled Warbler.

**William Augustus Burke** (1769-1837), naturalist and collector. One time Inspector General of Hospitals and Principal Medical Officer of the Bengal Army, India.

## **Grey-crowned Warbler**

***Phylloscopus tephrocephalus*** [Anderson]

NE India to N Vietnam & C China. Winters southeast Asia.

Previously treated as *Seicercus tephrocephalus*.

### **Whistler's Warbler**

***Phylloscopus whistleri*** [Ticehurst]

[*P.w. whistleri*] W & C Himalayas.

[*P.w. nemoralis*] E Himalayas to W Myanmar.

Previously treated as *Seicercus whistleri*.

**Hugh Whistler** (1889-1943), British policeman who served in the Indian police in the Punjab from 1909 to 1932. Naturalist, collector and author.

### **Bianchi's Warbler**

***Phylloscopus valentini*** [Hartert]

[*P.v. valentini*] C China.

[*P.v. latouchei*] SE China & N Vietnam.

Previously treated as *Seicercus valentini*.

**Valentin L'vovich Bianki (or Bianchi)**, (1857-1920) Russian zoologist.

**John David Digues LaTouche** (1861-1935), French born, English educated Irish ornithologist and one time Inspector of Customs in China from 1882 to 1921.

### **Alström's Warbler**

***Phylloscopus soror*** [Alström and Olsson]

C & SE China. Winters southeast Asia.

Previously treated as *Seicercus soror*.

Other name: Plain-tailed Warbler.

**Per Johan Alström** (b.1961), Swedish Professor of ornithology researching taxonomy, systematics, and evolution of birds, especially in Asia.

### **Martens's Warbler**

***Phylloscopus omeiensis*** [Martens, Eck, Päckert and Sun]

C China. Winters southeast Asia.

Previously treated as *Seicercus omeiensis*.

Other name: Omei Spectacled Warbler.

**Jochen Martens** (b.1941), German zoologist.

### **Green Warbler**

***Phylloscopus nitidus*** [Blyth].

N Turkey and Caucasus S & E to Kopet Dag (Iran), SW Turkmenistan & SE Uzbekistan. Winters S peninsular India & Sri Lanka.

Other names: Bright-green Warbler, Yellowish-breasted Warbler.

**Albrecht, J.S.M.** 1984. Some notes on the identification, song and habitat of the Green Warbler in the western Black Sea coast of Turkey. *Sandgrouse* 6: 69-75.

**British Ornithologists' Union** 2009. British Ornithologists' Union Records Committee: 37th Report (October 2008). *Ibis* 151: 224-230.

**Bruun, M.** 2012. Identification of the first Green Warbler for Finland. *Birding World* 25(6): 251-257.

**Castell, P.** 1996. Notes: Notes on the nesting of Green Warbler in northern Turkey. *British Birds* 89(8): 363.

**Collinson, M.** 2006. Splitting headaches? Recent taxonomic changes affecting the British and Western Palearctic lists. *British Birds* 99(6): 306-323 (315).

**Collinson, M. et al.** 2003. Specific status of taxa within the Greenish Warbler complex. *British Birds* 96(7): 327-331.

**Davis, T. & Jones, T.** 2018. Going Green, Green Warbler: Lundy, Devon, 7 October 2018. *Birdwatch* 317: 9.

**Dean, A.R.** 1985. Review of British status and identification of Greenish Warblers. *British Birds* 78(9): 437-451.

**Doherty, P.** 1984. Letters: Potential confusion between Tennessee and Green Warblers. *British Birds* 77(9): 429.

**Eds.** 2011. Frontispage: Green Warbler, Ikizdere, Turkey, May 2011 - picture by Daniele Occhiato. *Birding World* 24(6): 221.

**Fraser, M.** 2003. ListCheck: Status quo retained - Greenish Warbler. *Birdwatch* 135: 13.

- Fraser, M.** 2007. ListCheck: Asian Leaf Warblers, *Phylloscopus* and *Seicercus* species. *Birdwatch* 176: 43.
- French, P.** 2018. The Carl Zeiss Award 2018 winner: Green Warbler, Fair Isle, July 2017, by David Parnaby. *British Birds* 111(8): 477-479 (plates 317 & 318, p. 478).
- Helbig, A.J. et al.** 1995. Genetic differentiation and phylogenetic relationships of Bonelli's Warbler *Phylloscopus bonelli* and Green Warbler *P. nitidus*. *Journal of Avian Biology* 26(2): 139-153.
- Hudson, N.** 2010. Green Warbler on Scilly: new to Britain. *British Birds* 103(2): 93-99.
- Irwin, D.E. & Hellström, M.** 2007. Green Warbler *Phylloscopus (trochiloides) nitidus* recorded at Ottenby, Öland: a first record for Scandinavia. *Ornis Svecica* 17: 75-80.
- Katti, M. & Price, T.** 1996. Effects of climate on Palaearctic warblers over-wintering in India. *Journal of the Bombay Natural History Society* 93(3): 411-427.
- Kehoe, C.** 2006. Racial identification and assessment in Britain: a report from the RIACT subcommittee. *British Birds* 99(12): 619-645 (637).
- King, J.** 1995. OrnithoNews: Eastern Bonelli's yes, Green maybe. *Birding World* 8(9): 357.
- Kirwan, G.M.** 2006. Letters: The identity of MacQueen and a remark on *Phylloscopus trochiloides nitidus*. *British Birds* 99(7): 375.
- Kitson, A.R.** 1979. Identification of Isabelline Wheatear, Desert Warbler and three *Phylloscopus* warblers. *British Birds* 72(1): 5-9.
- Madge, S.C.** 1985. Letters: Vocalisations and *Phylloscopus* taxonomy. *British Birds* 78(4): 199.
- Meakin, K. et al.** 2005. Monitoring birds, reptiles and butterflies in the St Katherine Protectorate, Egypt. *Egyptian Journal of Biology* 7: 66-95 (77 & 83).
- Ostrowski, S. & Guinard, E.** 2002. First record of Green Warbler *Phylloscopus nitidus* in western Saudi Arabia. *Sandgrouse* 24(1): 58-59.
- Parnaby, D.** 2017. Seeing Green, Green Warbler: Fair Isle, Shetland, 4-7 July 2017. *Birdwatch* 303: 10.
- Pennington, M.** 2016. Green light for a Mega. Green Warbler: Unst, Shetland, 12-16 May 2016. *Birdwatch* 289: 10-11.
- Rheindt, F.E.** 2006. Splits galore: the revolution in Asian leaf warbler systematics. *BirdingAsia* 5: 25-39.
- Rooke, S.** 2003. Monthly Marathon Solution: Green Warbler. *British Birds* 96(5): 269-270.
- Sehhatisabet, M.E. et al.** 2006. Further significant extensions of migrant distribution and breeding and wintering ranges in Iran for over sixty species. *Sandgrouse* 28(2): 146-155.
- Small, B.** 1992. Masterguide: Yellow-browed and Greenish Warblers. *Birdwatch* 1(5): 24-27.
- Stervander, M. et al.** 2017. Green Warbler *Phylloscopus nitidus* ringed at Blåvand: molecular confirmation of a Danish first and European eighth vagrant record. *Ornis Svecica* 27: 121-131.
- Suomalainen, H.** 1936. Der Grüne Laubsänger, *Phylloscopus nitidus viridanus* Blyth, in Finnland, nebst einigen Hauptzügen seiner Ausbreitungsgeschichte [*Phylloscopus nitidus viridanus* in Finland, along with some details of its expansion]. *Ornis Fennica* 13: 89-124.
- Svensson, L.** 1987. Letters: More about *Phylloscopus* taxonomy. *British Birds* 80(11): 580-581.
- van den Berg, A.** 2005. High birding at Kazbegi. *Dutch Birding* 27(4): 241-247 (plate 300).
- van der Have, T.M.** 1987. Mystery photographs: Green Warbler. *Dutch Birding* 9(4): 167-169.
- van der Vliet, R.E. et al.** 2001. Identification of Two-barred, Greenish, Bright-green and Arctic Warblers. *Dutch Birding* 23(4): 175-191.
- Viniccombe, K.** 1995. Identification: The ones to watch. *Birdwatch* 42: 24-30 (29).
- Wallace, D.I.M.** 1986. Letters: Which greenish warblers show wing-bars? *British Birds* 79(9): 437-439.
- Wallace, D.I.M.** 2010. Letters: Size and vector of vagrant Green Warblers. *British Birds* 103(6): 358.
- Watmough, N.** 1996. Identification: Arctic or Greenish? *Birdwatch* 50: 24-30.

## Two-barred Greenish Warbler

*Phylloscopus plumbeitarsus* [Swinhoe].

EC & E Siberia E to SE Russia & N Sakhalin Island and S to NE Mongolia, Manchuria & N Korea. Winters Yunnan E to SW Guangdong & Hainan (S China), Myanmar, Thailand, Laos, Cambodia & Vietnam.

Other names: Two-barred Warbler, Grey-legged Warbler.

1st WP Record: 22nd October 1987. Gugh, Isles of Scilly, England. Colin Bradshaw and Tom Bradshaw. Remained until the 27th October (Bradshaw 2001).

**Bradshaw, C.** 2001. 'Two-barred Greenish Warbler' on Scilly: new to Britain and Ireland. *British Birds* 94(6): 284-288.

- Collinson, M.** 2001. Greenish Warbler, 'Two-barred Greenish Warbler', and the speciation process. *British Birds* 94(6): 278-283.
- Collinson, M.** 2006. Splitting headaches? Recent taxonomic changes affecting the British and Western Palearctic lists. *British Birds* 99(6): 306-323 (315).
- Collinson, M. et al.** 2003. Specific status of taxa within the Greenish Warbler complex. *British Birds* 96(7): 327-331.
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- Fraser, M.** 2007. ListCheck: Asian Leaf Warblers, *Phylloscopus* and *Seicercus* species. *Birdwatch* 176: 43.
- French, P.** 2018. The Carl Zeiss Award 2018: Two-barred Greenish Warbler, Foula, Shetland, May 2017, by Geoff and Donna Atherton. *British Birds* 111(8): 471-472 (plate 314, p. 472).
- Ekström, G. et al.** 1996. A Short Guide to the Identification of some *Phylloscopus* Warblers. *Alula* 2(1): 23-26.
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- Lawson, M.** 2017. Two shots at a Two-barred. Two-barred Warbler: St. Aldhelm's Head, Dorset, 15-18 October 2017. *Birdwatch* 306: 10-11.
- Leader, P.J.** 1990. Two-barred Greenish Warbler: a species new to Hong Kong. *Hong Kong Bird Report* 1989 pp. 105-108.
- Leader, P.J.** 1993. The field identification of Arctic, Eastern Crowned, Two-barred Greenish, and Pale-legged Leaf Warblers in Hong Kong. *Hong Kong Bird Report* 1992 pp. 153-159.
- Lekagul, B. et al.** 1985. Birdwatching in Thailand. *British Birds* 78(1): 2-39 (25-28).
- Lidster, J.** 2009. Mongolia - vagrants and speciality birds. *Birding World* 22(8): 336-350 (plate 22, p. 345).
- Maclean, N. et al.** 2005. Taxonomy for birders: a beginner's guide to DNA and species problems. *British Birds* 98(10): 512-537 (527-528).
- Millington, R.** 2001. Eastern vagrants: a photo-gallery. *Birding World* 14(8): 333-342 (339).
- Rheindt, F.E.** 2006. Splits galore: the revolution in Asian leaf warbler systematics. *BirdingAsia* 5: 25-39.
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## **Greenish Warbler**

***Phylloscopus trochiloides*** [Sundevall].

[*P.t. trochiloides*] C & E Himalayas from the Punjab (NW India) E to SE Xizang E to E & S Sichuan & NW Yunnan (S & C China). Winters NE India, Bangladesh, SE Xizang & S Yunnan (S China), Myanmar, W & N Thailand, N Laos & N Vietnam.

[*P.t. viridanus*] E Europe E thru W Asia to the River Yenisey & W Sayan Mts and S to SE Afghanistan, W Himalayas. Winters Indian subcontinent.

[*P.t. ludlowi*] N Afghanistan, N Pakistan & Kashmir E thru NW Himalayas to Kumaon (N India). Winters Andhra Pradesh (EC India).

[*P.t. obscuratus*] E Qinghai and E & S Xizang E to Gansu & Sichuan (C China). Winters SW Yunnan & Hainan (S China), Myanmar, NW Thailand & N Indochina.

Other name: Dull-green Warbler (*obscuratus*).

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### Emei Leaf Warbler

*Phylloscopus emeiensis* [Alström and Olsson].

SE Sichuan, NE Yunnan, N Guizhou & NW Guangdong (S China) and Shaanxi (C China).

Other names: Sichuan Leaf-warbler, Emei Shan Warbler.

**Alström, P. & Olsson, U.** 1995. A new species of *Phylloscopus* warbler from Sichuan Province, China. *Ibis* 137(4): 459-468.

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**van Rootselaar, O.** 1999. New Birds for the World: species discovered during 1980 - 1999. *Birding World* 12(7): 286-293.

### Large-billed Leaf Warbler

*Phylloscopus magnirostris* [Blyth].

Himalayas & C China. Winters S India, Sri Lanka and C & S Myanmar.

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**Thompson, P.M. et al.** 2014. Notable bird records from Bangladesh from July 2002 to July 2013. *Forktail* 30: 50-65 (59).

### Sakhalin Leaf Warbler

*Phylloscopus borealoides* [Portenko].

Sakhalin Island, S Kuril Island, Hokkaido & Honshu. Winters Ryukyu Island and possibly Indochina. Other name: Japanese Pale-legged Willow-warbler, Eastern Pale-legged Leaf Warbler.

1st WP record: A bird found by Pete Saunders that was present for an afternoon in a private garden at Southwell, Portland, Dorset, England on the 22nd October 2012 was either this species or Pale-legged Leaf Warbler (Cade 2018, Saunders 2012).

**Cade, M.** 2018. Pale-legged Leaf Warbler or Sakhalin Leaf Warbler in Dorset. *British Birds* 111(8): 441-445.

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**Martens, J.** 1988. *Phylloscopus borealoides* Portenko — ein verkannter Laubsänger der Ost-Palaearktis [*Phylloscopus borealoides* - a little known warbler of the eastern Palearctic]. *Journal of Ornithology* 129(3): 343-351.

- Pitcher, L.** 2016. Beyond the pale. Pale-legged or Sakhalin Leaf Warbler: St. Agnes, Scilly, 21 October 2016. *Birdwatch* 294: 9.
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- Saunders, P.** 2012. A new leaf. Pale-legged or Sakhalin Leaf Warbler: Portland, Dorset, 22 October 2012. *Birdwatch* 246: 60-61.
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### Pale-legged Leaf Warbler

***Phylloscopus tenellipes*** [Swinhoe].

Amurland, Ussuriland (SE Russia), extreme NE China & N Korea. Winters S Myanmar E to Cambodia & S Vietnam and S to S Thailand and occasionally Hainan.

1st WP record: A Pale-legged Leaf Warbler was found freshly dead in the Lighthouse Garden, St. Agnes, Isles of Scilly, England on 21st October 2016. Identification was established using DNA analysis, making it the first confirmed WP record (Headon et al. 2018). See also Sakhalin Leaf Warbler.

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## Arctic Warblers

### Japanese Leaf Warbler

*Phylloscopus xanthodryas* [Swinhoe].

Honshu, Shikoku & Kyushu (Japan). Winters uncertain.

Other names: Pacific Warbler.

### Kamchatka Leaf Warbler

*Phylloscopus examinandus* [Stressmann].

S Kamchatka, Sakhalin Island, Hokkaido & Kuril Islands. Winters uncertain, possibly Indonesia.

### Arctic Warbler

*Phylloscopus borealis* [J.H.Blasius].

N & E Fennoscandia & N Russia E thru N Siberia to R Kolyma and S to Lake Baikal, Mongolia and N & E Manchuria and W Alaska. Winters probably S Myanmar E to Vietnam, Fujian, N Guangdong (SE China) and Taiwan S to Sundas and Philippines & Indonesia E to Lesser Sundas.

The proposed forms *kennicotti*, *talovka*, *transbaicalicus* and *hylebata* are included in *borealis*.

Other names: Eversmann's Warbler, Kennicott's Willow Warbler (*kennicotti*).

**Eduard Friedrich (Eduard Aleksandrovich) Eversmann** (1794-1860), German naturalist, explorer who collected in central Asia and Siberia.

**Robert Kennicott** (1835-1866), American naturalist and collector who travelled in Alaska.

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**Fuchs, J. et al.** 2007. Birds of Phongsaly province and the Nam Ou river, Laos. *Forktail* 23: 22-86 (41).

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- van Loon, A.J.** et al. 1982. Noordse Boszanger op Schiermonnikoog in oktober 1982 [Arctic Warbler on Schiermonnikoog in October 1982]. *Dutch Birding* 4(4): 133-135.
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- Wassink, A.** 2013. Birds of Kazakhstan: new and interesting data, part 4. *Dutch Birding* 35(1): 30-34 (32).
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### Chestnut-crowned Warbler

- Phylloscopus castaniceps*** [Hodgson]  
 [P.c. castaniceps] C & E Himalayas to SW China & W Myanmar.  
 [P.c. laurenti] Extreme S China.  
 [P.c. sinensis] C & SE China to N Indochina.  
 [P.c. collinsi] E Myanmar & NW Thailand.  
 [P.c. stresemanni] S Laos & SW Cambodia.  
 [P.c. annamensis] SC Vietnam.  
 [P.c. youngi] Peninsular Thailand.  
 [P.c. butleri] Peninsular Malaysia.  
 [P.c. muelleri] Sumatra.

Previously treated as *Seicercus castaniceps*.

### Sunda Warbler

- Phylloscopus grammiceps*** [Strickland]  
 [P.g. grammiceps] Java & Bali.  
 [P.g. sumatrensis] Sumatra.  
 Previously treated as *Seicercus grammiceps*.

### Yellow-breasted Warbler

- Phylloscopus montis*** [Sharpe]  
 [P.m. montis] Borneo.  
 [P.m. davisoni] Peninsular Malaysia.  
 [P.m. barisanus] Sumatra.  
 [P.m. xanthopygus] Palawan (Philippines).  
 [P.m. floris] Flores (Lesser Sundas).  
 [P.m. paulinae] Timor (Lesser Sundas).  
 Previously treated as *Seicercus montis*.  
 Historic subspecies *inornatus* is replaced by *barisanus* following the merger of *Seicercus* and *Phylloscopus*

### Limestone Leaf Warbler

- Phylloscopus calciatilis*** [Alström et al.].  
 C & N Vietnam and C & N Laos and probably S China.  
 When first observed in Vietnam and Laos during 1994 and 1995 it was originally identified as a Sulphur-breasted Warbler *P. ricketti*. Further studies, which compared its song with *P. ricketti*, revealed it to be a species new to science.

- Alström, P.** et al. 2010. Description of a new species of *Phylloscopus* warbler from Vietnam and Laos. *Ibis* 152(1): 145-168.
- Fraser, M.** 2010. ListCheck: New species - Limestone Leaf Warbler. *Birdwatch* 213: 51.
- Inskipp, T.P.** et al. 2010. Species-level and other changes suggested for Asian birds, 2009. *BirdingASIA* 14: 59-67 (60).
- Inskipp, T.P.** et al. 2011. Species-level and other interesting changes suggested for Asian birds, 2010. *BirdingASIA* 16: 51-61 (53-54).
- Pitches, A.** 2010. News and comment: New species of leaf warbler. *British Birds* 103(1): 74.
- van Loon, A.** 2010. DB Actueel: Recently described bird species. *Dutch Birding* 32(1): 71.

## Sulphur-breasted Warbler

*Phylloscopus ricketti* [Slater].

S Gansu & Sichuan E to Hubei & Fujian and S to Guizhou, N Guangxi & E Guangdong (China), C Laos & C Annam (N Vietnam). Winters N & E Thailand, S Laos & N Vietnam.  
Other names: Black-browed Warbler, Rickett's Leaf Warbler, Slater's Leaf Warbler, Yellow-breasted Willow-warbler.

**Rev. Henry Horrocks Slater** (1851-1934), Northamptonshire clergyman who was the naturalist on the British Transit of Venus Expedition in 1874.

**Charles Boughey Rickett** (1851-1943), British banker and amateur ornithologist who collected in China and other parts of Asia.

**Alström, P. et al.** 1995. Revaluation of the taxonomic status of *Phylloscopus ricketti goodsoni* Hartert. *Bulletin of the British Ornithologists' Club* 115: 53-57.

**Dymond, J.N.** 1998. Birds in Vietnam in December 1993 and December 1994. *Forktail* 13: 7-12 (8).

**Evans, T.D. & Timmins, R.J.** 1998. Records of birds from Laos during January-July 1994. *Forktail* 13: 69-96 (78).

**Kwan, P.K.** 2010. Sulphur-breasted Warbler *Phylloscopus ricketti* at Tai Po Kau - the first Hong Kong record. *Hong Kong Bird Report 2005-2006* pp. 209-211.

## Yellow-vented Warbler

*Phylloscopus cantator* [Tickell].

[*P.c. cantator*] Sikkim, Assam & Manipur (N. India), Chittagong Hills (Bangladesh), E Nepal. Winters Bhutan, E Bengal, Bangladesh, Assam & N Thailand.

[*P.c. pernotus*] N & C Laos.

Other names: Black-browed Warbler, Yellow-faced Leaf Warbler, Yellow-throated Warbler, Yellow-throated Leaf-warbler.

**Acharya, B.K. & Vijayan, L.** 2010. Status and distribution of endemic and threatened birds of the Eastern Himalaya in Sikkim, India. *Journal of Threatened Taxa* 2(2): 685-689.

**Barua, M. & Sharma, P.** 1999. Birds of Kaziranga National Park, India. *Forktail* 15: 47-60 (51).

**Birand, A. & Pawar, S.** 2004. An ornithological survey in north-east India. *Forktail* 20: 15-24 (19).

**Evans, T.D. & Timmins, R.J.** 1998. Records of birds from Laos during January-July 1994. *Forktail* 13: 69-96 (78).

**Fuchs, J. et al.** 2007. Birds of Phongsaly province and the Nam Ou river, Laos. *Forktail* 23: 22-86 (41).

**Inskip, C. et al.** 2000. The ornithological importance of Thrumshingla National Park, Bhutan. *Forktail* 16: 147-162.

**Round, P.D. et al.** 2014. Ringing and ornithological exploration in north-east Bangladesh wetlands. *Forktail* 30: 109-121 (115).

**Thonglongya, K.** 1968. Note on some birds apparently new to northern Thailand. *Natural History Bulletin of the Siam Society*. 22(3-4): 277-281 (277-278).

**Vogel, C.J. et al.** 2003. Ornithological records from Ha Giang province, north-east Vietnam, during March–June 2000. *Forktail* 19: 21-30 (24).

## Western Crowned Warbler

*Phylloscopus occipitalis* [Blyth].

E Uzbekistan, W Tajikistan & N & E Afghanistan and NW Himalayas from NW Pakistan & Kashmir E to Uttaranchal Pradesh (N India). Winters Gujarat S to Kerala and Madhya Pradesh & Eastern Ghats (India) & Bangladesh.

Other names: Large Crowned Warbler, Great Crowned Warbler.

**Jamdar, N.** 1986. Occurrence of Crowned Leaf Warbler (*Phylloscopus occipitalis*) in Bombay. *Journal of the Bombay Natural History Society* 83(3): 667-668.

**Päckert, M. et al.** 2009. Acoustic differentiation reflects mitochondrial lineages in Blyth's leaf warbler and white-tailed leaf warbler complexes (Aves: *Phylloscopus reguloides*, *Phylloscopus davisoni*). *Biological Journal of the Linnean Society* 96: 584-600.

**Rheindt, F.E.** 2006. Splits galore: the revolution in Asian leaf warbler systematics. *BirdingAsia* 5: 25-39.

## Blyth's Leaf Warbler

*Phylloscopus reguloides* [Blyth].

[*P.r. reguloides*] C Himalayas from Kumaon (N India) and Nepal E to Bhutan. Winters at lower altitude from Nepal E to N Bangladesh, NE India and possibly Myanmar.

[*P.r. assamensis*] E Himalayas of NE India & S China and N, W & E Myanmar, NW Thailand & N Vietnam. Winters at lower altitude E from Sikkim and S to Bangladesh, S Myanmar & NW, NE & SE Thailand.

[*P.r. ticehursti*] Langbian Plateau (S Annam, SC Vietnam).

[*P.r. kashmiriensis*] NW Himalayas from Murree Hills (N Pakistan) to Kashmir.

Other names: Crowned Leaf Warbler, Small Crowned Warbler, Southern Blyth's Leaf Warbler.

**Edward Blyth** (1810-1873), English zoologist and author who was Curator of the Asiatic Society of Bengal between 1842 and 1864.

**Alström, P. & Olsson, U.** 1993. Blyth's Leaf Warbler *Phylloscopus reguloides* found breeding in Thailand. *Forktail* 9: 150-152.

**Ekström, G. et al.** 1996. A Short Guide to the Identification of some *Phylloscopus* Warblers. *Alula* 2(1): 23-26.

**Fraser, M.** 2006. ListCheck: Splits - Blyth's Leaf-warbler & White-tailed Leaf-warbler. *Birdwatch* 165: 55.

**Fuchs, J. et al.** 2007. Birds of Phongsaly province and the Nam Ou river, Laos. *Forktail* 23: 22-86 (41).

**Holt, P.I. et al.** 1995. Beidaihe, China: East Asian hotspot. *British Birds* 88(2): 94-103.

**Inskip, C. et al.** 2000. The ornithological importance of Thrumshingla National Park, Bhutan. *Forktail* 16: 147-162.

**King, B.** 1983. New bird distribution data for Burma. *Natural History Bulletin of the Siam Society* 31: 55-62 (60).

**Olsson, U. et al.** 2005. Non-monophyletic taxa and cryptic species — evidence from a molecular phylogeny of leaf-warblers (*Phylloscopus*, Aves). *Molecular Phylogenetics and Evolution* 36: 261-276.

**Päckert, M. et al.** 2009. Acoustic differentiation reflects mitochondrial lineages in Blyth's leaf warbler and white-tailed leaf warbler complexes (Aves: *Phylloscopus reguloides*, *Phylloscopus davisoni*). *Biological Journal of the Linnean Society* 96(3): 584-600.

**Rheindt, F.E.** 2006. Splits galore: the revolution in Asian leaf warbler systematics. *BirdingASIA* 5: 25-39.

**Singh, A.P.** 2000. Birds of lower Garhwal Himalayas: Dehra Dun valley and neighbouring hills. *Forktail* 16: 101-123 (104).

**Yang, C.C.** 2011. Visual modeling reveals cryptic aspect in egg mimicry of Himalayan Cuckoo (*Cuculus saturatus*) on its host Blyth's Leaf Warbler (*Phylloscopus reguloides*). *Zoological Research* 32(4): 451-455.

**Zou, F. et al.** 2010. Impacts of bird abundance, activity height and light intensity on the number of birds captured by mist netting. *Chinese Birds* 1(4): 221-229.

## Claudia's Leaf Warbler

*Phylloscopus claudiae* [LaTouche].

E Xizang E to S Gansu, SE Shanxi, S Shaanxi & Sichuan and Hebei (all C & NE China). Winters not fully known, probably NE India, N Myanmar, S Yunnan (S China) & W Tonkin (Vietnam).

Previously included in Blyth's Leaf Warbler.

Other name: La Touche's Leaf Warbler.

**Claudia Hartert (née Reinard)**, the wife of Ernst Johann Otto Hartert.

**John David Digues La Touche** (1861-1935), French naturalist who was Inspector of Customs in China between 1882 and 1925.

**Dernjatin, P. et al.** 2008. Spring migration on the archipelago of Shanghai. *Alula* 14(3): 98-106 (photos 16 & 17, p. 103).

**Fraser, M.** 2007. ListCheck: Asian Leaf Warblers, *Phylloscopus* and *Seicercus* species. *Birdwatch* 176: 43.

**Inskip, T.P. et al.** 2010. Species-level and other changes suggested for Asian birds, 2009. *BirdingASIA* 14: 59-67 (65).

- Olsson, U. et al.** 2005. Non-monophyletic taxa and cryptic species — evidence from a molecular phylogeny of leaf-warblers (*Phylloscopus*, Aves). *Molecular Phylogenetics and Evolution* 36: 261-276.
- Päckert, M. et al.** 2009. Acoustic differentiation reflects mitochondrial lineages in Blyth's leaf warbler and white-tailed leaf warbler complexes (Aves: *Phylloscopus reguloides*, *Phylloscopus davisoni*). *Biological Journal of the Linnean Society* 96: 584-600.
- Rheindt, F.E.** 2006. Splits galore: the revolution in Asian leaf warbler systematics. *BirdingAsia* 5: 25-39.

### Hartert's Leaf Warbler

- Phylloscopus goodsoni*** [E.Hartert].
- [*P.g. goodsoni*] Guangxi & Guangdong (SE China). Winters not fully known, possibly Hainan & Hong Kong.
- [*P.g. fokiensis*] W Hubei, Guizhou & Guangxi E to Anhui & Fujian (all SE China). Winters Yunnan and possibly Vietnam.
- Previously included in Blyth's Leaf Warbler.
- Ernst Johann Otto Hartert** (1859-1933), German ornithologist and oologist. One time ornithological curator of Lord Rothschild's private museum at Tring that was later incorporated in to the British Museum.
- Arthur Thomas Goodson** (1873-1931), one time assistant ornithologist at Lord Rothschild's private museum at Tring that was later incorporated in to the British Museum. The New World butterfly Goodson's Hairstreak is probably named after him.

- Alström, P. et al.** 1995. Revaluation of the taxonomic status of *Phylloscopus ricketti goodsoni* Hartert. *Bulletin of the British Ornithologists' Club* 115: 53-57.
- Fraser, M.** 2007. ListCheck: Asian Leaf Warblers, *Phylloscopus* and *Seicercus* species. *Birdwatch* 176: 43.
- Inskipp, T.P. et al.** 2010. Species-level and other changes suggested for Asian birds, 2009. *BirdingASIA* 14: 59-67 (65).
- Inskipp, T.P. et al.** 2011. Species-level and other interesting changes suggested for Asian birds, 2010. *BirdingASIA* 16: 51-61 (53-54).
- Le Manh, H. et al.** 2012. Survey of the avifauna at Muong Nhe Nature Reserve, Dien Bien province, Vietnam. *Forktail* 28: 101-106 (103).
- Olsson, U. et al.** 2005. Non-monophyletic taxa and cryptic species — evidence from a molecular phylogeny of leaf-warblers (*Phylloscopus*, Aves). *Molecular Phylogenetics and Evolution* 36: 261-276.
- Päckert, M. et al.** 2009. Acoustic differentiation reflects mitochondrial lineages in Blyth's leaf warbler and white-tailed leaf warbler complexes (Aves: *Phylloscopus reguloides*, *Phylloscopus davisoni*). *Biological Journal of the Linnean Society* 96: 584-600.
- Rheindt, F.E.** 2006. Splits galore: the revolution in Asian leaf warbler systematics. *BirdingAsia* 5: 25-39.

### Kloss's Leaf Warbler

- Phylloscopus ogilviegranti*** [LaTouche].
- [*P.o. ogilviegranti*] Mountains of NW Fujian & probably N Guangdong (SE China).
- [*P.o. disturbans*] S Sichuan S to SE Yunnan and E to N Guizhou, SE Hunan & Guangdong (SE China) & NW Vietnam. Winters in S part of breeding range and Indochina.
- [*P.o. klossi*] S Laos and SC & S Vietnam.
- The form *intensior* is moved to Davison's Leaf Warbler.
- Cecil Boden Kloss** (1877-1949), English zoologist who studied the mammals and birds of south-east Asia.
- William Robert Ogilvie-Grant** (1863-1924), Scottish ornithologist and Curator of Birds at the British Museum of Natural History between 1909 and 1919.

- Fraser, M.** 2007. ListCheck: Asian Leaf Warblers, *Phylloscopus* and *Seicercus* species. *Birdwatch* 176: 43.
- Inskipp, T.P. et al.** 2010. Species-level and other changes suggested for Asian birds, 2009. *BirdingASIA* 14: 59-67 (65).

- Päckert, M. et al.** 2009. Acoustic differentiation reflects mitochondrial lineages in Blyth's leaf warbler and white-tailed leaf warbler complexes (Aves: *Phylloscopus reguloides*, *Phylloscopus davisoni*). *Biological Journal of the Linnean Society* 96: 584-600.
- Rheindt, F.E.** 2006. Splits galore: the revolution in Asian leaf warbler systematics. *BirdingAsia* 5: 25-39.

### Hainan Leaf Warbler

***Phylloscopus hainanus*** [Olsson, Alström and Colston].

Hainan Island (South China Sea, S China).

Specimens examined in 1986 that had been misidentified raised the possibility of a previously undescribed *Phylloscopus* in Hainan. In 1988 and 1989 it was observed in the Jian Feng Ling Forest Reserve and was formally described in 1993 (see Olsson et al. 1993).

- Chan, B.P.L. et al.** 2005. Notable bird records from Bawangling National Nature Reserve, Hainan Island, China. *Forktail* 21: 33-41.
- Chen, Y-H.** 2008. Avian Biogeography and Conservation on Hainan Island, China. *Zoological Science* 25(1): 59-67.
- Colston, P.** 1993. Discovery: Chinese puzzles. *Birdwatch* 2(5): 52-53.
- Fraser, M.** 2007. ListCheck: Asian Leaf Warblers, *Phylloscopus* and *Seicercus* species. *Birdwatch* 176: 43.
- Gaston, K.J. & Blackburn, T.M.** 1994. Are Newly Described Bird Species Small-Bodied? *Biodiversity Letters* 2(1): 16-20.
- Lok, C.B.P. et al.** 2005. Notable bird records from Bawangling National Nature Reserve, Hainan Island, China. *Forktail* 21: 33-41 (plate 6, p.35).
- Olsson, U. et al.** 1993. A new species of *Phylloscopus* from Hainan Island, China. *Ibis* 135(1): 1-7.
- Päckert, M. et al.** 2009. Acoustic differentiation reflects mitochondrial lineages in Blyth's leaf warbler and white-tailed leaf warbler complexes (Aves: *Phylloscopus reguloides*, *Phylloscopus davisoni*). *Biological Journal of the Linnean Society* 96: 584-600.
- Rheindt, F.E.** 2006. Splits galore: the revolution in Asian leaf warbler systematics. *BirdingAsia* 5: 25-39.
- Shing, L.K. et al.** 2006. Forest bird fauna of South China: notes on current distribution and status. *Forktail* 22: 23-38 (28).
- van Rootselaar, O.** 1999. New Birds for the World: species discovered during 1980 - 1999. *Birding World* 12(7): 286-293.

### Davison's Leaf Warbler

***Phylloscopus intensior*** [Oates].

[*P.i. intensior*] SE Thailand & Cardamom Mts (SW Cambodia).

[*P.i. muleyitensis*] Yunnan, Myanmar, NW Thailand, N & C Laos and N & C Vietnam.

Previously treated as *Phylloscopus davisoni*. The epithet *muleyitensis* replaces *davisoni* which is now occupied in Yellow-breasted Warbler ssp. *P. montis davisoni*.

Other names: Oates's Leaf Warbler, White-tailed Leaf Warbler.

**William Ruxton Davison** (d.1893), British ornithologist and collector. He collected for Allan Octavian Hume in Tanintharyi, south Myanmar (Burma) and was the curator of Raffles Museum, Singapore between 1887 and 1893.

**Eugene William Oates** (1845-1911), Italian born English naturalist who spent time as a civil servant in India and Myanmar. Following his retirement to England he catalogued the collection of bird's eggs in the Natural History Museum and served as secretary of the BOU between 1898 and 1901.

- Evans, T.D. & Timmins, R.J.** 1998. Records of birds from Laos during January-July 1994. *Forktail* 13: 69-96 (78).
- Fraser, M.** 2006. ListCheck: Splits - Blyth's Leaf-warbler & White-tailed Leaf-warbler. *Birdwatch* 165: 55.
- Fraser, M.** 2007. ListCheck: Asian Leaf Warblers, *Phylloscopus* and *Seicercus* species. *Birdwatch* 176: 43.
- King, B.** 1983. New bird distribution data for Burma. *Natural History Bulletin of the Siam Society* 31: 55-62 (60).
- Lekagul, B. et al.** 1985. Birdwatching in Thailand. *British Birds* 78(1): 2-39 (25-28).

- Olsson, U. et al.** 2005. Non-monophyletic taxa and cryptic species — evidence from a molecular phylogeny of leaf-warblers (*Phylloscopus*, Aves). *Molecular Phylogenetics and Evolution* 36: 261-276.
- Päckert, M. et al.** 2009. Acoustic differentiation reflects mitochondrial lineages in Blyth's leaf warbler and white-tailed leaf warbler complexes (Aves: *Phylloscopus reguloides*, *Phylloscopus davisoni*). *Biological Journal of the Linnean Society* 96: 584-600.
- Rheindt, F.E.** 2006. Splits galore: the revolution in Asian leaf warbler systematics. *BirdingAsia* 5: 25-39.
- Round, P.D.** 1982. Notes on breeding birds in North-west Thailand. *Natural History Bulletin of the Siam Society* 30: 1-14 (8).

### Grey-hooded Leaf Warbler

- Phylloscopus xanthoschistos*** [J.E.Gray & G.R.Gray].  
 [P.x. *xanthoschistos*] Himalayas of W & C Nepal.  
 [P.x. *jerdoni*] Himalayas from E Nepal, Darjeeling, Sikkim & Bhutan to Arunachal Pradesh (India).  
 [P.x. *flavogularis*] Abor & Mishmi Hills (Arunachal Pradesh) & N Myanmar.  
 [P.x. *tephrodielas*] Assam, Nagaland & Manipur (India) & Chin Hills (Myanmar).  
 [P.x. *albosuperciliaris*] N Pakistan, Kashmir & N India to W Nepal.  
 Treated by some as *Seicercus xanthoschistos*.

- Fraser, M.** 2006. ListCheck: Splits - Blyth's Leaf-warbler & White-tailed Leaf-warbler. *Birdwatch* 165: 55.
- Fraser, M.** 2007. ListCheck: Asian Leaf Warblers, *Phylloscopus* and *Seicercus* species. *Birdwatch* 176: 43.
- Ghosh, M. et al.** 2011. Seasonal variation in foraging ecology of three species of overwintering Leaf Warblers (genus *Phylloscopus*) in the Himalayan foothills. *Journal of Ornithology* 152(4): 869-877.
- Inskip, T.P. et al.** 2011. Species-level and other interesting changes suggested for Asian birds, 2010. *BirdingASIA* 16: 51-61 (53-54).
- Olsson, U. et al.** 2005. Non-monophyletic taxa and cryptic species — evidence from a molecular phylogeny of leaf-warblers (*Phylloscopus*, Aves). *Molecular Phylogenetics and Evolution* 36: 261-276.
- Päckert, M. et al.** 2009. Acoustic differentiation reflects mitochondrial lineages in Blyth's leaf warbler and white-tailed leaf warbler complexes (Aves: *Phylloscopus reguloides*, *Phylloscopus davisoni*). *Biological Journal of the Linnean Society* 96: 584-600.
- Rheindt, F.E.** 2006. Splits galore: the revolution in Asian leaf warbler systematics. *BirdingAsia* 5: 25-39.

### Mountain Leaf Warbler

- Phylloscopus trivirgatus*** [Strickland].  
 [P.t. *trivirgatus*] Sumatra, Java, Bali, Lombok & Sumbawa (Indonesia).  
 [P.t. *parvirostris*] Perak S to Pahang (peninsular Malaysia).  
 [P.t. *kinabaluensis*] Mt Kinabalu and possibly Muratus Mts (N Borneo).  
 [P.t. *sarawacensis*] Mountains of Trus Madi, Mulu & Nyiut (N & NW Borneo) and Poi Mts (W Sarawak).  
 Other names: Mountain Warbler, Green Flycatcher-warbler.

- Diamond, J.M.** 1971. Bird records from west New Britain. *The Condor* 73(4): 481-483.
- Diamond, J.M.** 1975. Distributional Ecology and Habits of Some Bougainville Birds (Solomon Islands). *The Condor* 77(1): 14-23.
- Fraser, M.** 2007. ListCheck: Asian Leaf Warblers, *Phylloscopus* and *Seicercus* species. *Birdwatch* 176: 43.
- Jones, A.W. & Kennedy, R.S.** 2008. Evolution in a tropical archipelago: comparative phylogeography of Philippine fauna and flora reveals complex patterns of colonization and diversification. *Biological Journal of the Linnean Society* 95: 620-639.
- Rheindt, F.E.** 2006. Splits galore: the revolution in Asian leaf warbler systematics. *BirdingAsia* 5: 25-39.
- Robson, C. & Davidson, P.** 1995. Some recent records of Philippine birds. *Forktail* 11: 162-167 (167).
- Salomonsen, F.** 1965. Notes on the Mountain Leaf-Warbler (*Phylloscopus trivirgatus*) in the Bismarck Archipelago. *Videnskabelige meddelelser fra Dansk naturhistorisk forening i København* 128: 77.

- Townsend Peterson, A.** 2006. Taxonomy is important in conservation:a preliminary reassessment of Philippine species-level bird taxonomy. *Bird Conservation International* 16: 155-173 (168).
- Trainor, C.R.** 2002. Birds of Gunung Tambora, Sumbawa, Indonesia: effects of altitude, the 1815 cataclysmic volcanic eruption and trade. *Forktail* 18: 49-61 (54).

### Negros Leaf Warbler

- Phylloscopus nigrorum*** [Moseley].
- [*P.n. nigrorum*] S Luzon, Mindoro, Panay & Negros (Philippines).
- [*P.n. peterseni*] Palawan Island (W Philippines).
- [*P.n. benguetensis*] N Luzon (S Philippines).
- [*P.n. diuatae*] Camiguin & NE Mindanao (S Philippines).
- [*P.n. mindanensis*] Mt Apo & Mt Mayo (S Mindanao, S Philippines).
- [*P.n. malindangensis*] Zamboanga peninsula & Mt Malindang (NW Mindanao, S Philippines).
- [*P.n. flavostriatus*] Mt Katanglad and mountains of Misamis Oriental Province (NC Mindanao, S Philippines).
- Previously included in Mountain Leaf Warbler.

- Collar, N.J. & Pilgrim, J.D.** 2007. Species-level changes proposed for Asian birds, 2005-2006. *BirdingASIA* 8: 14-30 (22).
- Fraser, M.** 2007. ListCheck: Asian Leaf Warblers, *Phylloscopus* and *Seicercus* species. *Birdwatch* 176: 43.
- Ripley, S.D. & Rabor, D.S.** 1956. Birds from Canlaon Volcano in the highlands of Negros island in the Philippines. *The Condor* 58(4): 283-291.

### Timor Leaf Warbler

- Phylloscopus presbytes*** [Blyth].
- [*P.p. presbytes*] Timor, Atauro & Roti (SE Lesser Sundas in Indonesia, except East Timor).
- [*P.p. floresianus*] Flores (WC Lesser Sundas, Indonesia).
- The epithet *floresianus* replaces *floris* which is now occupied in Yellow-breasted Warbler ssp. *P. montis florisi*.

- Schellekens, M.** 2009. The Timor Leaf-Warbler *Phylloscopus presbytes* is a Probable Host of Sunda Cuckoo *Cuculus lepidus*. *Kukila* 14: 49-51.
- Trainor, C.R. & Soares, T.** 2004. Birds of Atauro Island, Timor-Leste (East Timor). *Forktail* 20: 41-48 (44).
- Trainor, C.R.** 2005. Birds of Tapuafu peninsula, Roti island, Lesser Sundas, Indonesia. *Forktail* 21: 121-131 (125).

### Rote Leaf Warbler

- Phylloscopus rotiensis*** [Ng et al.]
- Tapuafu Peninsula (Rote, Lesser Sundas).

- Ashari, H. et al.** 2019. New records and range extensions of birds from Timor, Alor and Rote. *Treubia* 45: 47-64.
- Ng, N.S. et al.** 2018. A striking new species of leaf warbler from the Lesser Sundas as uncovered through morphology and genomics. *Scientific Reports* 8(1): Article number 15646.
- Verbelen, P. et al.** 2017. Rote Island, East Nusa Tenggara province, Indonesia: an emerging hotspot of avian endemism. *BirdingAsia* 27: 57-73.

### Makira Leaf Warbler

- Phylloscopus makirensis*** [Mayr].
- Makira Island (Solomon Islands).
- Other name: San Cristobal Leaf-warbler.

- Danielsen, F. et al.** 2010. Endemic avifaunal biodiversity and tropical forest loss in Makira, a mountainous Pacific island. *Singapore Journal of Tropical Geography* 31(1): 100-114.
- Haffer, J.** 2008. Ernst Mayr (1904–2005) and the birds of Oceania and adjacent areas. *Zoosystematics and Evolution* 84(2): 215-243.

### **Sulawesi Leaf Warbler**

***Phylloscopus sarasinorum*** [A.B.Meyer & Wiglesworth].  
[*P.s. sarasinorum*] S Sulawesi (Sunda Islands, Indonesia).  
[*P.s. nesophilus*] N, C & SE Sulawesi (Sunda Islands, Indonesia).

**Riley, J. & Mole, J.** 2001. The birds of Gunung Ambang Nature Reserve, North Sulawesi, Indonesia.  
*Forktail* 17: 57-66 (61).

### **Kolombangara Leaf Warbler**

***Phylloscopus amoenus*** [E.J.O.Hartert].  
Kolombangara Island (New Georgia Islands, W Solomon Islands).  
Other name: Sombre Leaf Warbler.

- Adams, M.P. et al.** 2003. Extinct and endangered ('E&E') birds:a proposed list for collection catalogues. *Bulletin of the British Ornithologists' Club* 123: 338-354.
- Filardi, C. & Pikacha, P.** 2007. A role for conservation concessions in Melanesia: customary land tenure and community conservation agreements in the Solomon Islands. *Melanesian Geo* 5: 18-23 (22).

### **Island Leaf Warbler**

***Phylloscopus maforensis*** [Meyer].

[*P.p. maforensis*] Numfoor Island (Geelvink Bay, NW Papua, Irian Jaya, Indonesia).  
[*P.p. poliocephalus*] Tamrau Mts, Arfak Mts & Wandammen Mts (NW Papua, Irian Jaya, Indonesia).  
[*P.p. henrietta*] Halmahera & Ternate (N Moluccas, Indonesia).  
[*P.p. waterstradtii*] Bacan & Obi (N Moluccas, Indonesia).  
[*P.p. everetti*] Buru Island (S Moluccas, Indonesia).  
[*P.p. ceramensis*] Seram Island & Ambon (S Moluccas, Indonesia).  
[*P.p. avicola*] Great Kai Island (SE Moluccas, Indonesia).  
[*P.p. matthiae*] St Matthias Group (Bismarck Archipelago, Papua New Guinea).  
[*P.p. moorhousei*] New Britain & Umboi (Bismarck Archipelago, Papua New Guinea).  
[*P.p. leletensis*] New Ireland (Bismarck Archipelago, Papua New Guinea).  
[*P.p. misoriensis*] Biak Island (Geelvink Bay, NW Papua, Irian Jaya, Indonesia).  
[*P.p. albicularis*] Weyland Mts & Wissel Lakes (WC Papua, Irian Jaya, Indonesia).  
[*P.p. cyclopum*] Cyclops Mts (N Papua, Irian Jaya, Indonesia).  
[*P.p. giulianetti*] C & SE Papua (Irian Jaya, Indonesia).  
[*P.p. hamlini*] Goodenough Island (D'Entrecasteaux Archipelago, Papua New Guinea).  
[*P.p. becki*] Santa Isabel, Guadalcanal & Malaita (E Solomon Islands).  
[*P.p. bougainvillei*] Bougainville Island (Papua New Guinea)  
[*P.p. pallescens*] Kolombangara Island (New Georgia Islands, W Solomon Islands).  
Often treated as *P. poliocephalus* however *maforensis* has priority.  
The proposed form *paniaiae* is included with *albicularis*.

- Fraser, M.** 2010. ListCheck: New species - Island Leaf Warbler - *Phylloscopus [poliocephalus]* sp. *Birdwatch* 216: 47.
- Kratter, A.W. et al.** 2001. Avifauna of a lowland forest site on Isabel, Solomon Islands. *The Auk* 118(2): 472-483.
- Rheindt, F.E.** 2010. New biogeographical records for the avifauna of Taliabu (Sula Islands, Indonesia), with preliminary documentation of two previously undiscovered taxa. *Bulletin of the British Ornithologists' Club* 130: 33-60.