













Helm Dictionary of SCIENTIFIC BIRD NAMES

James A. Jobling













THE HELM DICTIONARY OF SCIENTIFIC BIRD NAMES

FROM AALGE TO ZUSII

James A. Jobling



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Introduction

"What's in a name? that which we call a rose By any other name would smell as sweet."

> WILLIAM SHAKESPEARE (1595) *Romeo and Juliet*, act II, sc. ii, 1.43.

This new Dictionary owes much to R. D. Macleod's *Key to the Names of British Birds* (1954) and to my well-received *A Dictionary of Scientific Bird Names* (1991). After the latter was published I began work on an encyclopaedia of English and scientific bird names (in effect, an annotated sequence and etymology of the birds of the world). From that labour of love, encouraged by family and friends, the current Dictionary has been developed as a new and comprehensive work of reference.

Thanks to the generous input of correspondents worldwide, I have been able to enlarge on many of the scientific entries and correct any errors contained in my first book. New genera and species described or separated between June 1990 and October 2009 are included, together with those specific and subspecific names indexed in Paynter (1987) and Dickinson (2003). For reasons of space, I have excluded many subspecific eponyms and toponyms. The former can be found in the pages of Wynne (1969), and the latter, for the most part, are usually self-explanatory and easily deduced. However, generalised nonspecific toponyms, such as alticola, americana or centralis, together with those geographical epithets known to the Greeks and Romans, are included. I have also attempted to include all those forms named on the basis of substantives given by non-binominal authors such as the Comte de Buffon and Brigadier Félix de Azara, and to give a full synonymy of those species first described by Linnaeus (1758). Numerous synonymised generic and specific names are listed, including those which were formerly widely used or reflect some literary or historical interest (e.g., to provide basic information on an author, naturalist or collector who is no longer celebrated in modern nomenclature, or to highlight synonyms which formed the bases of current or former English modifiers). The choice of scientific taxa included in the Dictionary may appear eclectic, but my aims have been to illustrate the diversity of languages both old and new and to cultivate a wider interest in them.

In 1758 the tenth edition of Linnaeus's *Systema Naturae* was published in Stockholm. It described and diagnosed the natural world as then known to him, including six orders, 63 genera and 556 species of birds. This edition of Linnaeus is now accepted as the beginning of scientific nomenclature in zoology, including ornithology. Since then, more than 50,000 scientific bird names, of genera, species and subspecies, have been proposed, arranged and rearranged in a hierarchy of taxa far more complex than that envisaged by Linnaeus.

Latin had been the language of scientific publications and correspondence for hundreds of years. Birds were named in lengthy diagnoses, often including foreign names, to ensure that the reader knew what species was being dealt with. Ray (1678), in describing the Common Pochard, wrote, "Poker, or Pochard, or Great Red-headed Wigeon: Anas fera fusca of Gesner and Aldrovandus; Penelops veterum & Rothalss of Gesner and

Aldrovandus; Cane a la teste rouge of Belon." Linnaeus's aims were to describe relationships and systematise the natural world, by providing simple two-part names for each species, using words taken directly from classical Latin or transliterated from Greek or other, mainly European, languages. For the Common Pochard he coined *Anas ferina*.

The importance of a system which identifies a species in any tongue is apparent when one considers the various species worldwide sharing the substantive names robin, blackbird, warbler, sparrow and finch, the confusing variety and limitations of vernacular names, and the debates of English-speakers over the preferred names of even common birds. When the BOURC (1988) suggested replacing Dunnock and Bearded Tit with Hedge Accentor and Bearded Parrotbill there was uproar, and in more than fifty years of birdwatching I have yet to hear a British birdwatcher call *Gavia arctica* the Arctic Loon. Although Gill & Wright (2006) are to be congratulated on taking the first tentative steps in the right direction, in this book I have tried to follow Dickinson (2003) where English names are given in the text. The object of this Dictionary is to explain the meaning of the zoological esperanto created by Linnaeus and his successors, in so far as it applies to the genera and species of birds of the world.

PARTS OF SCIENTIFIC NAMES

The basic scientific name of a bird species consists of four parts. For example, *Parus major* Linnaeus, 1758, is the full scientific name of the Great Tit. The first two parts, the binomen *Parus major*, are written in a Latin or neo-Latin form and traditionally printed in italics. Note, however, that for the sake of clarity and impact, and following the precedents of Macleod (1954), Choate (1985) and Jobling (1991), this convention is not adhered to in the headers of the Dictionary (e.g. **aalge** instead of *aalge*, **Aaptus** instead of *Aaptus*).

The first part of the name denotes the genus, distinguishing a group of related species or an isolated, distinctive species. It must be in the form of a noun or a substantivised adjective treated as a noun, it must be unique in the zoological world, and it must begin with an upper-case letter. If the same genus is subsequently referred to but in different specific combinations, the convention is to use the initial abbreviation for the generic term, provided it does not cause confusion (e.g. Dendroica petechia, D. castanea, D. fusca, D. virens, which are all in Dendroica; but not Thalassarche melanophrys, T. impavida, T. chlororhynchos, since T. chlororhynchos refers to Thalassogeron chlororhynchos). The second part of the binomen, beginning with a lower-case letter, is the specific or trivial name, distinguishing the species within the genus, and, although taking many forms, is commonly an adjective or a noun in the genitive case. Only in combination with a generic name does it have any validity or make any sense, but it can be used in more than one genus; thus Parus major Linnaeus, 1758, Dendrocopos major (Linnaeus, 1758), Podiceps major (Boddaert, 1783), Crotophaga major (J. Gmelin, 1788), Tinamus major (J. Gmelin, 1789), Taraba major (Vieillot, 1816), Xiphocolaptes major (Vieillot, 1818), *Ouiscalus major* Vieillot, 1819, *Brachypteryx major* (Jerdon, 1844), Pachvramphus major (Cabanis, 1847), Diglossa major Cabanis, 1849, Cettia major (Moore, 1854), Schiffornis major des Murs, 1856, Bradypterus major (Brooks, 1872), and Zoothera major (Ogawa, 1905) are all valid names in zoology. Within the genus, however, no two species, subspecies or forms may bear the same specific name. In 1843 the American explorer William Gambel described a chickadee he had collected in the mountains of Santa Fé, New Mexico, as Parus montanus. That name was preoccupied by Parus montanus Conrad von Baldenstein, 1827, the familiar Willow Tit of Europe, and Gambel's later name was no longer valid by reason of homonymy. In the absence of a junior synonym the Mountain Chickadee was renamed *Parus gambeli* Ridgway, 1886, in Gambel's honour.

The third and fourth parts of the Great Tit's scientific name – Linnaeus, 1758 – reveal the author of the specific name and the year in which that name was first validly published as a binomen. The author's name placed in parentheses after a specific name indicates that the current generic classification differs from that assigned by the original author. As examples, the Great Spotted Woodpecker *Dendrocopos major* (Linnaeus, 1758) was originally described by him in the genus *Picus*, and both the Willow Tit *Poecile montanus* (Conrad von Baldenstein, 1827) and the Mountain Chickadee *Poecile gambeli* (Ridgway, 1886) were first treated by their respective authors in the genus *Parus*.

Systematic publications, such as checklists, handbooks and synopses, generally give a full citation of both generic and specific names, including original publication details, identification of the type species of the genus, type locality of species, and synonyms. Non-systematic scientific works, popular books, field guides and magazines usually give only the binomen; only these two parts of the name are considered further in the Dictionary.

Many species are divided by systematists into subspecies or races, which are populations of the species occupying a distinct geographic range and distinguished by recognisable morphological characters from other populations of the species. Species subdivided into subspecies are termed polytypic; those for which no subspecies are recognised are monotypic. Because of the continuity of the evolutionary process, some subspecies are so diverse that they are considered by ornithologists to have crossed the specific threshold and become species in their own right. In nomenclature, subspecies are designated by adding a third name to the binomen, creating a trinomen. The subspecies of the Great Tit breeding in continental Europe and western Siberia is known as Parus major major, the nominate subspecies, whose trinomen, created by repeating the specific epithet, reflects history or an accident of geography rather than precedence or relationship. It can be morphologically distinguished from populations breeding in the British Isles Parus major newtoni, the Holy Land Parus major terraesanctae, and others found elsewhere in the species' large Palaearctic and Indomalayan range. At least two of these forms, Parus major minor of Japan and China, and Parus major bokharensis of Turkestan, are considered by some as distinct species, Parus minor and Parus bokharensis. Extreme cases of polytypism include the Collared Kingfisher Todiramphus chloris of the Old World tropics, for which more than fifty distinct and usually easily separable forms have been described, and the Bananaquit Coereba flaveola of the Neotropics, which has more than forty subspecies. If the same genus and species names are referred to in subsequent but different subspecific combinations, the convention is to use the initial abbreviations for both the generic and specific terms, e.g. Parus major corsus, P. m. mallorcae, P. m. aphrodite, with the latter two names showing abbreviations for Parus major mallorcae and Parus major aphrodite respectively. However, to follow these with P. m. rhenanus, a trinomen that refers to a different genus and species, *Poecile montanus rhenanus*, would be confusing and incorrect.

Neither generic nor specific names need to be descriptive, accurate or relevant, and they cannot be rejected merely for being erroneous in these respects, although some earlier authors sought to do so. Many names coined in the early years of systematic zoology are now known to be inappropriate, having been based on inaccurate plates or drawings, specimens affected by poor storage conditions, lay descriptions, mistaken provenance or mixed-up specimens, fraud or human error.

CODES OF NOMENCLATURE

Although Linnaeus sought to lay down guidelines in his *Philosophica Botanica* (1751), there were no generally accepted rules governing the formation, use, and priorities of names in zoology for nearly one hundred years afterwards. Many naturalists rushed to embrace Linnaeus's simple binominal system, but they did so in an uncoordinated and chaotic fashion. Men of independent spirit such as François Levaillant and the Comte de Buffon refused to recognise the order heralded by the Swedish botanist, but their works were eagerly scanned and used as bases for catalogues, classificatory systems, or nomenclators by subsequent cabinet authors. The names of Levaillant, de Buffon and de Azara will not be found amongst the ranks of Linnaean descriptive authors, but their works are vital sources for the etymologist.

As the number of new species swelled to a flood, the Linnaean binominal system was threatened with collapse as authors independently described the same species under different names, unaware of, or perhaps without regard for, the works of others. Often males, females, immatures and colour morphs of the same species were described as different species. Moreover, authors differed in their approaches to the Linnaean nomenclatural system, disagreeing as to whether inappropriate names, original mis-spellings, autochthonyms, and so on, should be corrected and changed or allowed to stand. As species became better known, the earlier errors were gradually sorted out and amended. The result, however, was a plethora of names, disagreement on availability and usage of names for individual species, and differences on the starting date for binominal nomenclature (whether it should be pre-Linnaean, Linnaeus's tenth edition of 1758, or Linnaeus's twelfth edition of 1766). Great instability in the use of names and a collapse of binominal nomenclature loomed less than 100 years after Linnaeus introduced his concept of an efficient international system of biological names essential for communication between all biologists.

The most successful of the early attempts to bring uniformity to zoological nomenclature was the Strickland Code, conceived in 1835 by the British zoologist Hugh Strickland, and presented to the British Association for the Advancement of Science in 1842. It was adopted by the Scientific Congress in Padua in 1843, by the American Society of Geologists and Naturalists in 1845, and by the British Association for the Advancement of Science in 1846. The Strickland Code was the basis of subsequent codes, including the American Ornithologists' Union Code and eventually the Règles Internationales. The Strickland Code adopted the twelfth (1766) edition of the Systema Naturae as the starting date for zoological nomenclature, a decision broadly accepted at the time in Britain and parts of continental Europe. However, many workers in North America and Europe argued that the tenth (1758) edition of Linnaeus should be so used. The nomenclatural code adopted by the American Ornithologists' Union in 1886 accepted the tenth edition of Systema Naturae as the start of zoological nomenclature, and this was enthusiastically embraced by most workers except the British, who remained isolated until 1901. In that year the Fifth International Congress of Zoology at Berlin adopted the tenth edition of Systema Naturae and promulgated the first set of rules of zoological nomenclature to be recognised internationally, the Règles Internationales de la Nomenclature Zoologique (published in 1905). These rules have been modified and clarified over the years, and underwent a major revision in the 1950s, resulting in publication of the new International Code of Zoological Nomenclature (ICZN) in 1961 (4th edition, 1999).

"The objects of the Code are to promote stability and universality in the scientific names of animals and to ensure that the name of each taxon is unique and distinct" (ICZN 1999).

To those ends the three basic principles of priority, preservation of well-established names, and homonymy, are key to understanding the usage of names in this book and elsewhere in the literature.

PRIORITY

The principle of priority states simply that the earliest name applied properly to a taxon of animals is the correct scientific name, with the date of publication determined by the stated date on the publication or by other means if that information is not reliable. Priority now dates from 1 January 1758, the date fixed for the publication of the tenth edition of Linnaeus's *Systema Naturae*. If two species or two genera are merged for whatever reason, the correct name is the earliest one proposed. If investigation indicates that a species or a genus should be divided into two, then the former name remains with the type and a new name must be proposed for the other taxon if a name does not already exist for it. Many changes in zoological nomenclature resulted from the application of priority, especially when sorting out the work of the early taxonomists, and major changes stemmed from the decision to change the beginning date for zoological nomenclature from the twelfth edition (1766) of Linnaeus to the earlier tenth edition (1758).

PRESERVATION OF WELL-ESTABLISHED NAMES

This principle, dealt with in the ICZN as a sub-article of the Principle of Priority, is concerned with the preservation of stability and universality in zoological nomenclature. It operates to protect well-established names from being replaced by long-forgotten and hence unused senior synonyms, but can be modified by prevailing usage and the actions of the first author (or First Reviser). When the precedence of two names cannot be determined, that precedence can be fixed by the actions of the First Reviser citing those names in a published work and selecting from them. Prevailing usage concerns the identification and possible valid publication of unused senior synonyms after 1899, and the variable conditions in which a junior synonym or homonym may take precedence, subject to a ruling of the International Commission on Zoological Nomenclature. Formerly, prevailing usage was not clearly articulated within the Code, and was not without its opponents.

HOMONYMY

This principle states that a particular name can be used only once in zoological nomenclature. Hence a generic name or a family-group name can only be used once in the animal kingdom – it must be unique. Thus when the generic name *Atrichia* Gould, 1844, which had been applied to the scrub-birds, was shown to be a junior homonym of *Atrichia* von Paula Schrank, 1803, it had to be replaced – by *Atrichornis* Stejneger, 1885. The rules for generic homonyms have changed over the years. Formerly genera differing only in their gender terminations, such as the feminine genus *Polysticta* Eyton, 1836, and the masculine genus *Polystictus* Reichenbach, 1850, were regarded as homonyms, and the junior name was replaced. This interpretation of homonymy is no longer valid, and both *Polysticta* Eyton, 1836, and *Polystictus* Reichenbach, 1850, are currently recognised.

Similarly, under this principle, a specific and subspecific name can be used only once within a genus. If, through error or omission, two species or subspecies within a genus bear the same name, or if taxonomic research results in the submergence of one genus into another resulting in two species taxa bearing the same name, the name proposed later becomes the junior homonym and that taxon must take the next available name by precedence of the date of publication or be given a new name.

Despite more than two hundred and fifty years of scientific study, the family limits and relationships of birds, and to a lesser extent, generic and specific limits and relationships, are still the subject of considerable investigation. Most attempts to achieve some degree of consensus have foundered on conservatism, individual interpretation of the scientific evidence, the emergence of new methodologies, or, especially in the eighteenth and nine-teenth centuries, just plain perversity! Subspecies are incipient species, and hence may be evolving intrinsic isolating mechanisms and other attributes which separate fully distinct species. These geographic races range from poorly differentiated forms to well-marked or isolated geographic entities, often considered to be allospecies – members of a superspecies. While one ornithologist considers a geographic form to be only a subspecies, another ornithologist may consider the same taxon to be a full species. Such differences of opinion are based on individual interpretation of the same evidence, although all workers now agree that science is not well served by disputing the subjective minutiae of generic and specific limits.

GRAMMAR AND GENDER

The full details of classical grammars are beyond the scope of this Dictionary, the interested reader being referred to Stearn (1983) or a standard primer for further clarification, but the following basic remarks will prove useful.

All scientific names, regardless of their origin, are treated grammatically as Latin. Most are derived from Latin and its successors or from Ancient Greek. Greek words are transliterated in accordance with generally accepted rules, except that upsilon (υ) is transliterated as u rather than y.

Latin nouns are declined and verbs are conjugated, that is, their terminations change according to their case, tense, person and number, or, more simply, the manner in which they are used. In the Dictionary nouns are indicated in the nominative singular (*ager* field) and, where the derivation is from the stem of the noun, in the genitive or possessive case also (*agri* of the field). The genitive is shown only once in the first of a series of epithets sharing the initial combining form. Latin verbs are shown in the present infinitive (*clamare* to shout), rather than the present indicative (*clamo* I shout). Greek verbs are treated slightly differently here, being shown in the present indicative form (*trekhō* I run), but basically translated in the present infinitive form (*trekhō* to run).

Adjectival epithets or trivial names have to agree in gender with that of the genus to which they are assigned. If a species is transferred from a masculine genus to a feminine one, or vice versa, the specific termination must be changed accordingly. Some species names that may look like adjectives (e.g. *Emberiza cirlus*, based on an autochthonym) are, in fact, nouns in apposition given an adjectival function, and their terminations do not change to agree with the gender of the generic name.

The commonest Latin terminations are:

- (1) -us (masculine), -a (feminine), -um (neuter).
- (2) -is (masculine), -is (feminine), -e (neuter).
- (3) -er (masculine), -era (feminine), -erum (neuter).

General Recommendation 5 of the ICZN (1999) states that "an author establishing a new genus- or species-group name should state its derivation (etymology), and in the case of a genus-group name its gender." When the *Systema Naturae* was published, classical Latin was still the medium of learning and international communication between savants, and it was considered unnecessary to elaborate further on the scientific names published by Linnaeus and his adherents. Although authors such as Jean Cabanis and Harry Oberholser took pains to provide etymologies for their newly created genera, those of the stamp of Prince Bonaparte and Gregory Mathews seldom threw light on the origins of the names they coined. In an age when the classical languages are being allowed to slip into disuse and much linguistic carelessness passes unquestioned, it was suggested that this Dictionary should include critiques on poorly formed scientific names. Unhappily, the tortuous deeds perpetrated upon the classical tongues by naturalists and ornithologists over the last two and a half centuries proved the rule, and to join the ranks of critics and classicists like Carl Illiger, Carl Sundevall and Jean Cabanis would have resulted in much repetition and an unacceptable increase in the length of the book.

The Andean Condor Vultur gryphus was the first species of bird described by Carl Linnaeus, on page 86 of volume I of the cornerstone tenth edition (1758) of his Systema Naturae. The Bare-faced Bulbul Pycnonotus hualon was described by Woxvold, Duckworth & Timmins in 2009. The intervening years have seen a welter of generic, subgeneric, specific and subspecific names proposed for birds, usually by single authors (although many new eponyms have been coined by multiple authors). Linnaeus's unillustrated description of Vultur gryphus totalled twenty-seven words and abbreviations, including two references and an indication of range. Pycnonotus hualon was dealt with in twelve pages, including one map, six colour photographs, four sonograms, and nearly two pages of acknowledgements and references, together with a colour painting. The striking differences between the two descriptions highlight the tightening procedures that have accompanied the development of nomenclature over the intervening two and a half centuries. Linnaeus had been an innovator, a free agent whose system, simpler yet superior to all that had gone before, was eagerly adopted by the scientific community. Even so, many early names, especially those of the eighteenth and early nineteenth centuries, are considered unidentifiable. If the ornithologists of the twenty-first century wish to ensure that their new names are enshrined for posterity they must closely follow the articles and principles of the current International Code of Zoological Nomenclature.

ANALYSIS OF NAMES

The scientific names of birds can be conveniently divided into categories according to their meaning and derivation, as follows: (1) morphonym, (2) eponym, (3) autochthonym, (4) toponym, (5) taxonym, (6) bionym, (7) ergonym, (8) phagonym, (9) phononym. These are analysed briefly below, with a few examples of each category.

1. Morphonym (Gr. *morphē* form: *onuma* name). Naturally the plumage, colours and physical characteristics of birds form the largest category, accounting for over half of all specific names and nearly half of all generic names. Genera are more obvious candidates for names highlighting physical features (*Balaeniceps, Gymnoglaux, Ochetorhynchus, Oxyura*), whilst specific epithets incline more towards colour or pattern (*pallidus* occurs in 108 genera, *saturatus* in 67), although there are many exceptions to these generalisations (*minor* occurs in 100 genera). Specific names of this type, carried by more than a

few species, may apply to only parts of the plumage or solely to the female or male bird. For example, of those species sharing the epithets *albonotata / albonotatus* whitemarked, *Buteo* and *Trochocercus* have white spots or marks on the tail, *Meliphaga* and *Poecilodryas* have white spots on the head, *Crocias* has white spots on the mantle and tail-tips, *Coliuspasser* has white marks on the wing-coverts, and *Todirhamphus* has white marks on the back, rump and lores. Considerations of space prevent such detailed analysis under every entry in the main text.

2. Eponym (Gr. eponumos named after). A popular form in nomenclature, representing nearly one-fifth of all specific names, an eponym commemorates a real person or a mythical or fictional character. Most perpetuate the name of the collector or discoverer of the species (Microgoura meeki after the intrepid and far from eponymous Albert Meek who braved disease, cannibals and hurricanes in the quest for specimens; Cettia cetti after the Jesuit priest Francesco Cetti who wrote authoritatively on the natural history of Sardinia), or a fellow ornithologist specialising in the appropriate group or area (Atlapetes paynteri after Raymond A. Paynter, Jr., for his work on the biology of the genus Atlapetes; Pyrrhura orcesi for Gustavo Orcés V., in recognition of his many contributions to Ecuadorean ornithology). Of nearly sixty ornithologists and collectors who have had more than five birds named after them Ernst Hartert, with 54 specific and subspecific dedications and one genus, heads the list; luminaries ranged after him include Philip Sclater (50 dedications; one genus), Richard Bowdler Sharpe (40 dedications; one genus), Graf von Berlepsch (39 dedications; one genus), Carl Hellmayr (37 dedications; one genus), Robert Ridgway (36 dedications; one genus), Erwin Stresemann (33 dedications; one genus), Conte Salvadori (32 dedications; one genus), Anton Reichenow (30 dedications), Baron Rothschild (29 dedications), Osbert Salvin (28 dedications), Alfred Everett (26 dedications), Albert Meek (24 dedications), Ernst Mayr (23 dedications; one genus), Freiherr von Erlanger and Edward Nelson (23 dedications each), and Friedrich Finsch (22 dedications; one genus); these figures are calculations based on the index of Dickinson (2003). Recent trends incline again towards the use of the unhelpful eponym. In 1994 it was proposed that a new species of vireo, discovered in the Chocó rainforests of Colombia, be named after the company or individual donating the most money for its conservation (Green 1994). After a suitable delay, reinforcing the fact that even modern market forces do not impact on the juggernaut pace of advance in scientific nomenclature, and the subsequent auction, which apparently reached \$75,000, the bird was duly christened Vireo masteri (Salaman & Stiles 1996). Whether ornithology should use this strange alliance of worthy cause and commercial enterprise as a precedent for the twentyfirst century is a matter best pursued elsewhere. A small group of eponyms honour the collector or a colleague by reference to their title, relationship, or other indication, rather than by name (Actenoides princeps for Prince Bonaparte; Batis fratrum for the Woodward brothers; Coracornis for Henry Raven; Monarcha sacerdotum for the missionaries Fr. Jilis Verheijen and Fr. Erwin Schmutz).

Generally, Latin genitives are formed from personal names by adding -*i* to a man's name if it ends in a vowel or -*er* (the vowel itself often being changed to *i*, e.g. *graeffii* for Eduard Graeffe; *przewalskii* for General Nikolai Przhevalsky; *forsteri* for Johann Forster), -*ii* if it ends in a consonant, has been Latinised, or has a Latin form (e.g. *sloetii* for Baron Sloet van der Beele; *blasii* for Wilhelm Blasius), and by adding -*ae* to a woman's name (e.g. *solangiae* for Princesse Solange Murat). Plural forms are given the terminations -*orum* (masculine) (*sarasinorum* for the cousins Sarasin) or -*arum* (feminine). Personal

names also take the form of adjectives agreeing in gender with the generic name (e.g. *baudinianus* for Capt. Nicholas Baudin), but this is no longer recommended. Rules for the formation of eponyms have changed and been flouted over the years, hence the hotch-potch of the genitive terminations *-i* and *-ii* commemorating the same person which can be found throughout the Dictionary (*schlegeli* and *schlegelii* for Hermann Schlegel). These apparent orthographic discrepancies have been compounded by the transliteration or spellings of, especially, Russian and Polish surnames which have never been treated consistently, and current disagreements on the Scandinavian ö (see *loennbergi*).

Nineteenth-century authors frequently named birds after members of their own family (*Acestrura heliodor*), or for royal patrons (*Prionops alberti*), but just as often gave no further details of the person commemorated, believing explanation unnecessary within their own closeted world. Over one hundred and fifty years ago Prince Bonaparte could afford to deride the fashion of naming birds after kings and princes in the hope of patronage. As a most prolific author of genera and species he cast his net wide in search of new names, sometimes being inspired by bouts of republicanism (*Diphyllodes respublica*) or caprice (*Starnoenas, Chettusia*), yet he succumbed to the unimaginative eponym in the genitive (*Ptilinopus greyii*) or adjectival (*Macropygia emiliana*) forms. The use of personal names in the formation of compound genus group names has long been objectionable, but Bonaparte revelled in such as *Blythipicus, Bruchigavia*, *Graydidascalus, Reinwardtoena, Smithiglaux*, and *Thouarsitreron*, to the disgust of more conservative workers.

Linnaeus supported the use of classical and mythical eponyms, regardless of their relevance, and authors such as Reichenbach expressed relationships between groups or types of birds by this means (*Archilochus, Atthis, Damophila, Doricha, Klais, Myrtis, Rhodopis, Sappho*). Similarly, groups of names after related characters in mythology or places in the ancient world have come to be associated with different types of bird (the characters in the Picus myth for woodpeckers; Attic place names and persons for swallows). With regretably few, but notable, exceptions including the paradise kingfishers *Tanysiptera nympha, T. galatea,* and *T. danae*, classical eponyms have been used in an arbitrary fashion since the middle of the nineteenth century.

In the text I have given the barest details of the person or character commemorated, relying heavily upon the essential Wynne (1969), where further sources may be found, or the important series of books by Mearns & Mearns (1988, 1992, 1997).

3. Autochthonym (Gr. *autokhthōn* indigenous, native; *onuma* name). More frequently used generically than specifically. As well as those names adopted from over twenty modern languages, including Nepalese, Malay, Tupí, Arabic, Zulu, Japanese, Russian, and Italian, I also include classical epithets such as *Aquila, Asio, Gyps* and *Oenanthe* taken or modified directly from Latin and ancient Greek. The principal classical and late classical sources (Aristotle, Pliny, Aristophanes, Dionysius, Cyranides, Hesychius) are referred to by name only. Their works may be found in the Bibliography (p. 415). The identification of many birds mentioned in the classics has never been fully resolved because the details given in the original passages are often obscured by fantasy or myth, or are insufficient for accurate identification. Even such obviously common birds as *spiza* and *turannos* cannot be satisfactorily identified, and mediaeval and later writers allotted names in a haphazard way to the birds they knew. The use of *triccus, thraupis, thlypis, illas, ciris,* and *ibyx,* all based on obscure classical names, for tyrant flycatchers, tanagers, parulid warblers, bulbuls, flowerpeckers, and lapwings respectively is now well

established in ornithology. The origin of some names, lost or unrecorded, is undoubtedly indigenous because authors like Thomas Horsfield, Andrew Smith, William Sykes and Brian Hodgson frequently made use of such names without supplying an etymology. Early Linnaean authors reaped rich harvests of autochthonyms from the works of Marcgrave, de Buffon, Levaillant and de Azara, and although names such as *Aratinga*, *cheriway*, *chimango*, *Bhringa* and *Bhuchanga* were deplored as barbarisms by classicists they have well served their purpose as the labels of nomenclature.

4. Toponym (Gr. topos place; onuma name). These have proved more popular as specific names than generic names, there being over 1,100 specific toponyms or geographical epithets. In the eighteenth and early nineteenth centuries much use was made of classical names for those parts of the Old World known to the Greeks and Romans (Buphagus africanus, Sitta europaea, Vanellus indicus). As exploration and collecting proceeded, a spate of new toponyms was created to reflect the origins of the new avifaunas and discoveries. Some were created imaginatively (Cleptornis), but most often the addition of adjectival suffixes such as -ensis, -anus, or -icus, to the type locality sufficed (Dendrocopos himalavensis, Syrrhaptes tibetanus, Tetraogallus caucasicus). Certain epithets were used in the broadest sense, designating a continent or part of a continent for species of otherwise then unknown provenance. Specifically cavennensis was used for the Neotropics, americanus for both of the Americas, ludovicianus for the interior of North America, capensis for the southern Afrotropics, senegalensis for Senegambia or the western Afrotropics, abyssinicus for the eastern and north-eastern Afrotropics, orientalis for Asia (especially India and the East Indies), and novaehollandiae for Australia (australis does not always refer to the island continent). These aside, the most numerous and accurate toponyms refer to the countries of Mexico (forty-six specific and subspecific names), Nepal (twenty-six names) and Madagascar (twenty names). Some toponyms allude to the type locality without direct reference to the actual place or habitat (Lanius meridionalis, Nesasio, Pterodroma externa). One country, Chile, and one region, Patagonia, are still commemorated in current generic names. Geographical epithets prove more useful and memorable as descriptive tags than eponyms, although the early years of scientific ornithology succeeded in littering nomenclature with unsuitable and erroneous toponyms (Turnagra capensis), and suffered from printers misreading an author's original manuscript notes or shorthand (Numenius madagascariensis). Such names, however, are not invalidated merely because they are geographically incorrect.

5. Taxonym (Gr. *taxis* arrangement; *onuma* name). A variety of names is included here, all suggestive of relationship or resemblance: anagrams (*Delichon, Nilaus, Taraba*) and partial anagrams (*Cryptigata, Laterallus*), diminutives (*Tanagrella, Coturniculus, Laniellus*), generic combinations (*Larosterna, Philepitta, Pyrrhuphonia*), combinations of generic and substantive names (beloved of the old French authors) (*Jacamaralcyon, Phylidonyris, Talegalla*), and names indicating resemblance (*Psarisomus, Siptornopsis, Sublegatus*), comparison (*Turdus assimilis*), affiliation (*Hemiphaga, Neothraupis, Propyrrhula*), or questionable affinities (*Lybius dubius, Pitohui incertus, Sapayoa aenigma*). The use of the Greek combining forms *-oidēs* resembling, *pseudo-* false, and *opsis* appearance, and Latin *sub* near to, are especially common. Epithets such as *aberrans, affinis*, and *similis*, imply a comparative or relative degree (i.e. the species so designated are considered different from or similar to another species or group of species). Where such names are held by numerous species, it has not always been

possible to list all of the allied or different birds referred to, and the reader should try to consult original descriptions at an ornithology library for specific details.

6. Bionym (Gr. *bios* life; *onuma* name). Birds, being the most mobile of animals, occur in every type of habitat and environmental condition. The popularity of habitat names reflects this diversity. At first epithets relating to environment were confined to those current in classical times (*Limosa, Parus palustris, Thalasseus, Thamnomanes*). Exploration brought about the use of other, mainly local, names for specific habitats (*Acrocephalus arundi-naceus, Acrocephalus avicenniae, Phragmacia, Picumnus varzeae*) and plants (*Pycnonotus goiavier*), and more generalised terms (*Drymophila, Thamnornis*), some being far from accurate (*Ortyxelos*). Various suffixes indicate inhabiting or occurring: *-manes* passionately fond of, *-bates* walker, *-philus* loving, and *-cola* dweller, to mention a few.

7. Ergonym (Gr. ergon work, occupation; onuma name). Most names in this category refer to display and breeding behaviour (Ploceus, Scenopooetes, Tyrannus), typical habits (Agelaius, Andropadus importunus, Indicator indicator, Monticola explorator, Sigelus), or temperament (Agriornis, Aprosmictus). Others refer to mode of flight (Ocyalus, Oestrelata, Terathopius), parasitism (Hypochera raricola, Nicoclarius, Stercorarius parasiticus), or more tranquil pursuits (Agapornis, Hypnelus).

8. Phagonym (Gr. *phagein* to eat; *onuma* name). The names in this category reveal the variety of food items or prey of birds, including spiders (*Arachnothera*), bananas (*Musophaga*), carrion (*Gyps coprotheres*), fish (*Ichthyoborus*), crabs (*Carcineutes*), lizards (*Saurothera*), and monkeys (*Pithecophaga*). Some, such as *Sphecotheres* and *Aerodramus fuciphagus*, mirror fancy rather than fact, and it is now known that, despite their generic appellations (*Myrmeciza*, *Myrmoborus*), most antbirds follow ant armies to feast on the insects flushed by the advancing swarms rather than on the ants themselves. Most names here can be identified by the use of the suffixes *-phagus* -eating, *-thēras* hunter, and *-vorus* -eating.

9. Phononym (Gr. *phōnē* voice, sound; *onuma* name). Despite the fact that the songs and calls of birds have elicited admiration, imitation and comment throughout the ages, they have yielded few names in nomenclature, although autochthonyms tend to be based on onomatopoeia. Many epithets describe the sound of the voice or call itself (*Upupa*, *Coccyzus*), whilst others are more general or obscure in nature (*Batis molitor, Brotogeris, Cichladusa, Cisticola bulliens, Sirystes, Phylloscopus collybita*).

Standard abbreviations and symbols

?	doubtful, unidentifiable,	auct.	of (other or subsequent)
	tentative		authors (L. auctorum) (i.e.
•••	text omitted from original		name not used in the
	quotation		designated sense of the original
[]	square brackets enclose present		author)
	author's clarification or	b.	born
	remarks within original	BOC	British Ornithologists' Club
	quotation	BOU	British Ornithologists' Union
O [™]	male	Brig.	Brigadier
Ŷ	female	Bt.	Baronet
×	juvenile, immature, non-adult	Bull.	Bulletin
=	equals, modern equivalent	С.	about (L. <i>circa</i>)
•	standard illustration of usage,	Capt.	Captain
	or further/different usage	cf.	compare, consult (L. confer)
	based on, based mainly on (as	Col.	Colonel
	an illustration of usage refers	comm.	communicated in personal
	to names based on substantives		conversation (Latin
	given by non-binominal		communicavit he
	authors)		communicated)
>	derived from (in philology	comp.	comparative degree or form
	and etymology this symbol	d.	died
	conventionally signifies	dim.	diminutive degree or form
	"gives", but for familiarity,	Dr	Doctor
	ease of use and clarity it is	e.g.	example (L. exempli gratia)
	used here in a reverse role)	ed.	editor, editors, edition
&	and	et al.	and others (L. et alii) (used of
adj.	adjective, adjectival		three or more authors)
Adm.	Admiral	etc.	etcetera, and the like (L. et
Amend.	Amendment(s) to genus name		cetera)
	(including now invalid purist	fl.	flourished, lived (L. floruit)
	corrections whether warranted	Fr.	Father
	or not, subsequent spellings,	Gen.	General
	printers' errors and erroneous	Gr.	Greek (ancient and classical;
	spellings)		approx. 1000 BC to 300 BC)
anon.	anonymous author,		(transliterated)
	undiscovered author	I.	Island
AMNH	American Museum of Natural	ICZN	International Code of
	History		Zoological Nomenclature
AOU	American Ornithologists'	i.e.	that is (L. <i>id est</i>)
	Union	in comp.	in composition (cf. comp.)
		-	- ` */

in litt.	in correspondence, by personal correspondence (L. <i>in litteris</i>)	RAOU	Royal Australasian Ornithologists' Union / Birds
Is.	Islands		Australia
Journ.	Journal	rev.	revised (edition)
Jr.	Junior	Revd	Reverend
L.	Latin (classical; approx. 200 BC	Rom.	Roman
	to 180 AD)	sic	thus, so (L.); to call attention
Late L.	Late Latin (approx. 180 AD to		to an original spelling or
	600 AD)		error
Lt.	Lieutenant	SOED	Shorter Oxford English
Maj.	Major		Dictionary.
Med. L.	Mediaeval Latin (approx. 600	sp.	species (singular)
	AD to 1500 AD)	spp.	species (plural)
Mod. L.	Modern Latin (approx. 1500	Sr.	Senior
	AD to the present)	subsp.	subspecies (singular), race,
MS / ms	manuscript (L. manuscriptum)		subspecies of
Mt.	Mount, Mountain	subspp.	subspecies (plural), races
Mts	Mountains	super.	superlative degree or form
MYTH.	mythology, mythological,	syn.	synonym of, synonymous with
	mythical		(L. synonymum). In the text
no.	number, part		synonym is used in the very
No expl.	No explanation or etymology		broadest sense, referring not
	given by the author in the		only to true synonyms but also
	original citation or description		to variants, corrected spellings,
nos	numbers, parts		amendments, purisms, lapses,
orn.	ornithology, ornithological		misspellings, errors, nomina
p.	page number (L. <i>pagina</i>)		<i>oblita</i> and <i>nomina nuda</i> (see
pace	with due respect to, despite	T	Glossary)
	another opinion (L. <i>pace tua</i>	TL	Type locality (appears as <i>Hab.</i> ,
	by your leave)		Habitat or Habitatio in the
pp.	page numbers plate number	unident.	older literature)
pl. Proc.	Proceedings	UP	unidentifiable, indeterminable University Press
Prof.	Professor		see (L. vide)
pt.	part, partly, for the most part	v. var.	variant, variety (L. varietas)
1	which see (L. <i>quod vide</i>)	val. X	hybrid form, hybrid between
<i>q.v</i> .	winen see (L. quou viue)	Λ	nyona tonn, nyona between

Conventions

To avoid repetition and to save space in the main text, the following suffixes and grammatical standards referring to dedication, location, comparison, inception, relation and possession should be taken as read where necessary.

-aceus, -acea, -aceum, pertaining to, having the nature of (L.)

-acus, -aca, -acum, belonging to, pertaining to (L./Gr.)

-ae, -arum, commemorating (dedication); geographic (location, toponym) (L.)

-alis, -ale, pertaining to, having the nature of (L.)

-anus, -ana, -anum, geographic (location, toponym); belonging to, pertaining to (L.)

-arius, -aria, -arium, pertaining to, having the nature of; one who (L.)

-atus, -ata, -atum, provided with, pertaining to (L.)

-ellus, -ella, -ellum, diminutive (comparison); somewhat (adj.) (L.)

-ensis, -ense, geographic, occurrence in (location, toponym) (L.)

-enus, -ena, -enum, relating to, formation from (L.)

-escens, becoming, somewhat (L.)

-eus, -ea, -eum, made of, having the quality of (L.)

-i, commemorating (dedication, eponym) (L.)

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-icus, -ica, -icum belonging to, pertaining to (L./Gr.)
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-idion, diminutive (comparison) (Gr.)

-idius, -idia, -idium, diminutive (comparison) (L. (from Gr.))

-ii, commemorating (dedication, eponym) (L.)

-illus, -illa, -illum, diminutive (comparison); somewhat (adj.) (L.)

-inus, -ina, -inum, belonging to, pertaining to; one who (L.)

-iscus, -isca, -iscum, diminutive (comparison) (L./Gr.)

-ister, -istes, -istis, -istor, -istria, agent, one who (Gr.)

-ites, agent, one who (Gr.)

-ius, *-ia*, *-ium*, diminutive (comparison); having the nature of; commemorating (dedication, eponym) (L./Gr.)

-olus, -ola, -olum, diminutive (comparison); somewhat (adj.) (L.)

-oma, formation from, relating to (Gr.)

-orius, -oria, -orium, pertaining to, having the nature of (L.)

-osus, abundance, fullness, quality of (L.)

-otes, agent, one who (Gr.)

-ter, -tes, -tis, -tor, -tria, agent, one who (Gr.)

-ulus, -ula, -ulum, diminutive (comparison); somewhat (adj.) (L.)

-unus, -una, -unum, belonging to, pertaining to (L.)

How to use this dictionary

Over 20,000 names are treated in the Dictionary and, for clarity and consistency, free use has been made of standardised phraseology and abbreviations (see also Standard abbreviations and symbols, pp. 16–17, Conventions p. 18, and Glossary on pp. 26–28). To assist the reader, avoid confusion and render the text more accessible, many entries incorporating derivations from an existing or synonymous generic or specific name are preceded by 'From'. Elsewhere this may be taken as read, all other entries being derived or modified from the etymologies given, with brackets and the symbol > being freely used to indicate origins and earlier sources. Many Greek and Latin words have a variety of shades of meaning. For example, the Greek word *leptos* can mean narrow, thin, slender, fine, delicate, light, subtle, slight, refined, insignificant, small, meagre or cleansed, according to context. Obviously such a catalogue could not be repeated after each entry. The etymology given, therefore, identifies only the shade of meaning relevant to each name, and readers should consult Liddell & Scott (1961) or Lewis & Short (1962) for the fullest range. Excepting amendments listed following the abbreviation 'Amend.' under the appropriate genus, the arrangement of entries is alphabetical, with generic and specific names in one sequence.

Most of the entries fall into a number of well-defined categories, and their interpretation is best made using the following examples (see also Parts of scientific names on p. 6, Analysis of names on pp. 11–16, and Glossary on pp. 26–28 for full definitions).

STANDARD SPECIFIC AND GENERIC NAMES

Standard specific (initial lower-case letter) and generic (initial upper-case letter) entries are illustrated in the examples below, showing current names with their derivations. All are based on classical words (the abbreviations Gr. = Greek, and L. = Latin, are the most commonly used). No subsequent, synonymous or atypical usages are noted in these entries.

basileus Gr. basileus king.

Basileuterus Gr. *basileuteros* more kingly (comp. from *basileus* king, but also applied by Aristotle to a small bird usually identified as the wren *Troglodytes*, but sometimes conjectured to be a warbler *Phylloscopus* or a goldcrest *Regulus*). **basilica** / **basilicus** L. *basilicus* magnificent, splendid (> Gr. *basilikos* royal). **Basilinna** Gr. *basilinna* queen.

GENERIC NAMES BASED ON EARLIER SPECIFIC NAMES

In the first pair of examples below, the specific name *cetti* is an eponym, named after Fr. Francesco Cetti, and the species currently resides in the genus *Cettia* (given in parentheses at the end of the entry). The generic name *Cettia* was coined later, and was based on the specific name *cetti* (q.v.). Note that Temminck originally described the species in the genus *Sylvia*.

cetti Fr. Francesco Cetti (1726-1778) Italian mathematician and zoologist (*Cettia*). **Cettia** From specific name *Sylvia cetti* Temminck, 1820, Cetti's Warbler.

The second pair of names below is an example of a tautonym (genus *Oenanthe* and specific name *oenanthe* have the same spelling). Conventionally, the genus is listed first, although historically, but with rare exceptions in nomenclature, the specific name preceded it. Here again, the genus *Oenanthe* is derived from the original binomial name *Motacilla oenanthe*, and a substantive name of de Buffon (1770–83). The specific epithet is derived from a classical Greek bird name first mentioned by Aristotle and the names given by various non-binomial authors not shown in this edited example (see text).

Oenanthe From specific name *Motacilla oenanthe* Linnaeus, 1758, Northern Wheatear; based on "Motteux" of de Buffon (1770–1783). **oenanthe** Gr. *oinanthē* unidentified bird mentioned by Aristotle, from its appearance in the viscous general constraints and the second secon

in the vintage season ($oin\bar{e}$ vine; *anthos* bloom), associated with the wheatear by later authors (*Oenanthe*).

IDENTICAL GENERIC AND SPECIFIC EPITHETS

Occasionally, identical words may be used generically and specifically in different contexts. In the example below, the genus *Motacilloides* is currently regarded as a synonym of the genus *Pericrocotus*. The specific epithet *motacilloides* occurs in the currently recognised species *Herpsilochmus motacilloides*, and as *Leucocirca motacilloides* (not necessarily the original binomen), a synonym of *Leucocirca leucophrys*. The name was coined to indicate resemblance to a wagtail. These are not tautonyms.

Motacilloides (syn. *Pericrocotus*) / **motacilloides** Genus *Motacilla* Linnaeus, 1758, wagtail; Gr. -*oidēs* resembling (*Herpsilochmus*, syn. *Leucocirca leucophrys*).

GENERIC SYNONYMS

In the examples below, the non-current genus *Aaptus* is a synonym of the genus *Gnorimopsar* (shown in parentheses, preceded by the abbreviation 'syn.'), and the non-current genus *Rallites* (derived from the genus *Rallus*) is a synonym of the genus *Porzana*. In the text, synonym is used in its broadest sense, including errors, misspellings, *nomina nuda*, *nomina oblita*, unidentifiable names, variants, purisms and corrections.

Aaptus (syn. *Gnorimopsar*) Gr. *aaptos* invincible, unapproachable. Rallites (syn. *Porzana*) Genus *Rallus* Linnaeus, 1758, rail; Gr. *-itēs* resembling.

Three examples below illustrate current genera whose names have been later coined for unrelated species and which are now synonymised.

Agapornis Gr. agapē love; ornis bird. • (syn. Forpus).

Agapornis is the current valid genus for the Afrotropical lovebirds. The name was later separately coined by another author for the Neotropical parrotlets *Forpus*, but was preoccupied by reason of the name having already been given to the lovebirds. This secondary usage, which has the same etymology and therefore requires no further explanation, is indicated in parentheses following the symbol •.

Vultur L. vultur vulture. • (syn. Aegypius).

Similarly, *Vultur* is the current valid genus for the Andean Condor. The symbol • indicates a later usage of *Vultur*, coined by a different author, which is now a synonym of the genus *Aegypius* (shown in parentheses) and has the same etymology.

Phoenicurus From specific name *Motacilla phoenicurus* Linnaeus, 1758, Common Redstart. • (syn. *Phaethon*) syn. specific name *Phaethon phoenicurus* J. Gmelin, 1789 (= *Phaethon rubricauda*, Red-tailed Tropicbird).

Phoenicurus is a currently recognised valid genus for the Palaearctic redstarts, and its etymology is based on a specific epithet by Linnaeus (see entry for *phoenicurus* for derivation of specific epithet; note the original genus of *Motacilla*). *Phoenicurus* was subsequently described as a generic term for the tropicbirds *Phaethon*. That secondary usage, based on a name by J. Gmelin which is now treated as synonymous with *Phaethon rubricauda*, is shown after the symbol •.

There are a few instances of multiple generic synonyms in the Dictionary. For example, *Erythrospiza* has been coined as a genus on three occasions, all three of which are now synonymised. As a synonym of *Accipiter*, a hawk, the name *Erythrospiza* has a different etymology to that of *Erythrospiza* used as a synonym of *Bucanetes* and *Carpodacus*, both finches. The two usages are identified by the symbol •, and under *Accipter* the purist amendment *Erythrospizas* is shown separately.

Erythrospiza • (syn. *Accipiter*) Gr. *eruthros* red; *spizias* hawk. Amend. *Erythrospizias*. • (syn. *Bucanetes*, syn. *Carpodacus*) Gr. *eruthros* red; *spiza* finch.

SPECIFIC SYNONYMS

In the examples below, the specific epithet *Aplonis cantor* is currently treated in the synonymy of *Aplonis panayensis* and was based on a substantive name by the non-binominal Latham, and the combination *Aglaiocercus pseudomargarethae*, based on the currently recognised subspecific name *Aglaiocercus kingi margarethae*, is regarded as a synonym of *Aglaiocercus kingi*. Note: > means 'derived from ...'; \blacktriangleright indicates 'based on ...'.

cantor L. *cantor* singer (> *cantare* to sing); ► "Songster Thrush" of Latham (1783) (syn. *Aplonis panayensis*).

pseudomargarethae Gr. pseudos false; specific name Lesbia margarethae Heine, 1863 (= subsp. [of] Aglaiocercus kingi, Long-tailed Sylph) (syn. Aglaiocercus kingi).

SUBSPECIFIC SYNONYMS

An example of a subspecific synonym is shown below.

pseudohodgsoni Gr. *pseudos* false; syn. specific name *Turdus hodgsoni* von Homeyer, 1849 (= *Turdus viscivorus*, Mistle Thrush) (syn. *Turdus viscivorus bonapartei*).

The combination *Turdus viscivorus pseudohodgsoni*, itself based on the synonymous name *Turdus hodgsoni* (a later name for *Turdus viscivorus*), is a synonym of the currently recognised subspecies *Turdus viscivorus bonapartei*.

AMENDMENTS

The abbreviation 'Amend.' highlights an unemboldened italicised amended spelling of the genus name (in the case below a purist spelling of the genus *Ramphocoris*). See Standard abbreviations and symbols (p. 16) for the range of amendments included under that term. Many generic names have been misspelled or "corrected" over the last 250 years, so only a selection is illustrated to highlight the work of both the purist and the careless author.

Ramphocoris Gr. rhamphos bill; Mod. L. corys lark. Amend. Rhamphocorys.

AUTOCHTHONYMS: NAMES BASED ON VERNACULAR OR NATIVE NAMES

The derivation, or suggested derivation, is followed in parentheses by the genus in which the current specific or subspecific name is used (i.e. in the examples below: *Uria aalge, Uria lomvia arra, Gerygone mouki*). With few exceptions, no reference is made to the species included in a generic name (e.g. as in **Ara** below). 'Etymology undiscovered' indicates that I have not had sight of the original description. 'No expl.' confirms that no explanation for the name was given in the original description (in the example below, in Mathews' 1912 description of *Gerygone mouki*), which I have consulted. Note that citations for original descriptions or diagnoses are not given in the Bibliography. Full citations may be found in Sharpe *et al.* (1874–1898), Waterhouse (1889), Richmond (1902, 1908, 1917, 1927), Peters *et al.* (1931–1986), or del Hoyo *et al.* (1992–2008).

aalge Danish name Aalge for an auk (> Old Norse Alka auk) (Uria).

Ara Tupí onomatopoeia *Ará* for the macaws, but also used in combination to indicate bird (e.g. *Araçarí*, *Araponga*). *Arára* is a general name for parrots.

arra Etymology undiscovered; probably a local name for an auk around the Bering Sea (subsp. *Uria lomvia*).

mouki No expl. (Mathews 1912) or in a subsequent subspecific use; probably an Australian Aboriginal name (*Gerygone*).

EPONYMS: NAMES COMMEMORATING PERSONS

Three examples of eponymous names are listed below:

archboldi / **Archboldia** Richard Archbold (1907–1976), US zoologist at the American Museum of Natural History, philanthropist, and sponsor of expeditions to New Guinea and the Pacific (*Aegotheles, Eurostopodus, Newtonia, Petroica*).

Archboldia, a currently recognised genus, and *archboldi*, which specific epithet may be found in the genera *Aegotheles*, *Eurostopodus*, *Newtonia* and *Petroica*, are dedicated to the same person.

branickii • Konstanty Grzegorz Graf von Branicki (1824–1884), Polish zoologist and collector who planned to found a museum (*Heliodoxa, Odontorchilus, Tangara*). • Wladyslaw Graf von Branicki (1848–1914), Polish ornithologist and co-founder (1887) (with his cousin Ksawery Graf von Branicki 1864–1926) of the Branicki Zoological Museum, Warsaw (*Leptosittaca, Theristicus*). • Aleksander Graf von Branicki (1821–1877), Polish zoologist and collector (*Nothoprocta*).

The eponym *branickii* has been used to honour three people, with the symbol • indicating different dedications, followed by the genus or genera in which the person is commemorated (e.g. *Heliodoxa branickii*, *Odontorchilus branickii* and *Tangara branickii* after Konstanty Grzegorz Graf von Branicki, *Leptosittaca branickii* and *Theristicus branickii* after Wladyslaw Graf von Branicki, *Nothoprocta branickii* after Aleksander Graf von Branicki). Generic names are listed alphabetically, and not in any taxonomic or biological order.

grzimeki Prof. Bernhard Klemens Maria Grzimek (1909–1987), German zoologist, conservationist and author (syn. *Glaucis hirsutus*).

The eponym *grzimeki* is no longer recognised as a valid specific name, and *Glaucis grzimeki* is now treated as a synonym of *Glaucis hirsutus*. Only basic information is given on persons commemorated; more details or guides to further reading can be found in Wynne (1969), Mearns & Mearns (1988, 1992, 1998) and Beolens & Watkins (2003).

TOPONYMS: NAMES BASED ON GEOGRAPHICAL PLACE NAMES

The abbreviation TL indicates a type locality. Only toponyms based on substantives created by non-binominal authors, erroneous toponyms, and some atypical subspecific toponyms are highlighted by the symbol \bullet . The symbol \bullet is the equivalent of the Latin phrase ex – in other words, 'based on'. Species or forms which otherwise share the given type locality are not generically identified; in the examples below, *Myiagra caledonica*, *Myzomela sanguinolenta caledonica*, *Pterodroma leucoptera caledonica*, all described from New Caledonia, and *Branta sandvicensis*, *Gallinula chloropus sandvicensis*, *Asio flammeus sandwichensis* and *Pterodroma phaeopygia sandwichensis*, all described from the Sandwich Islands (= Hawaiian Islands), are omitted.

In the case of erroneous toponyms, the correct type locality follows after the equals sign (=) within parentheses, e.g. Erroneous TL. New Caledonia (= Tasmania). *Chalcophaps indica sandwichensis* is an example of an atypical subspecific toponym (i.e. despite its name, it does not come from the Sandwich Islands, but neither is it erroneous). In the third example, under the header *groenlandicus*, an old but later specific name (*Fulmarus groenlandicus*) is shown for *Fulmarus glacialis*, based on a non-binominal author. The references to non-binominal authors may be found in the Bibliography (p. 415).

caledonica / caledonicus New Caledonia (L. *Caledonia* highlands of Scotland). • TL. New Caledonia; ▶ "New-Caledonian Crow" of Latham (1781) (*Coracina*); ▶ "Caledonian Night-Heron" of Latham (1785) (*Nycticorax*); ▶ "Olive Flycatcher" of Latham (1783) (*Pachycephala*). • Erroneous TL. New Caledonia (= Tasmania); ▶ "New Caledonian Parrot" of Latham (1781) (*Platycercus*). • Erroneous TL. New Caledonia (= Celebes); ▶ "Caledonian Crow" of Latham (1801) (syn. *Streptocitta albicollis*).

sandvicensis / sandwichensis • TL. Vela Harbour, Sandwich I., New Hebrides (subsp. *Chalcophaps indica*). • TL. Sandwich Is. (= Hawaiian Is.); ► "Sandwich Rail" of Latham (1785) (*Pennula*). • TL. Unalaska I. and Sandwich Sound, Alaska (cf. "Named after Sandwich Island, one of the Kurile or Aleutian Archipelago", Coues 1882) (*Passerculus*). • TL. Sandwich, Kent; ► "Sandwich Tern" of Latham (1785) (*Sterna*).

groenlandicus Greenland. • TL. Greenland; ► "Hav-hesten" of Gunnerus (1761) (syn. *Fulmarus glacialis*).

Gender Differences

Gender differences may be listed together or listed separately. If names with different gender endings follow one another alphabetically and have the same meaning, then they are listed together, separated by a forward slash. Two examples are given below.

flaviventer / flaviventre / flaviventris L. *flavus* yellow; *venter*, *ventris* belly. ► "Ortolan à ventre jaune du Cap de Bonne Espérance" of d'Aubenton (1765–1781) (*Emberiza*). ► "Petit Râle de Cayenne" of d'Aubenton (1765–1781) (*Porzana*). ► "Tachurí vientre amarillo" of de Azara (1802–1805) (*Pseudocolopteryx*). ► "Tangara tacheté de Cayenne" of d'Aubenton (1765–1781) (syn. *Tangara mexicana*).

Paynter (1987) indexes the adjectives *flaviventer*, *flaviventre* and *flaviventris* in over 55 different specific and subspecific combinations. Unless based on substantive names given by non-binominal authors, names which are apposite (*flaviventris* for a yellow-bellied species) or subjective (*pulchellus* very pretty) are not elaborated upon further. The symbol \blacktriangleright indicates some examples, including synonyms, based on substantives by non-binominal authors, whose works may be found in the Bibliography (p. 415).

pulchella / pulchellum / pulchellus L. *pulchellus* very pretty (dim. from *pulcher* beautiful). ► "Grimpereau à longue queue du Sénégal" of Brisson (1760) (*Cinnyris*).

The species *Cinnyris pulchellus*, highlighted by the symbol \triangleright , is based on a substantive name by the non-binominal Brisson.

Names with different gender endings that are separated alphabetically by other related or non-related entries are listed separately in the Dictionary, as in the example below:

pumila L. pumilus dwarf.
pumilio L. pumilio dwarf.
pumilis L. pumilis dwarfish, diminutive.
pumilo L. pumilo dwarf, pygmy.
pumilum / pumilus L. pumilus dwarf. ► "Crabier des Philippines" of d'Aubenton
(1765–1781) (syn. Zebrilus undulatus).

Although they have the same meaning, the feminine Latin noun *pumila* is separated alphabetically from the neuter form *pumilum* and masculine form *pumilus* by three other entries. Rather than repeat a mantra such as "see **pumila**" for the two later entries, I have preferred to repeat the original derivation, or a version of it. Only the masculine form is shown in the etymology. Note the non-binominal basis for the synonymous *Zebrilus pumilus* (= *Z. undulatus*) is given after the symbol \triangleright .

MULTIPLE USAGE AND ORIGINAL QUOTATIONS

In the first example below, the adjectives *intermedia*, *intermedianus*, *intermedium* and *intermedius* occur in over 200 different specific and subspecific combinations in Paynter (1987), all indicative of an intermediate status or appearance between other species. The symbol • indicates a few examples, including one synonymous name, from original descriptions. I have tried to avoid quotations that are less than 100 years old, unless

they throw light on the etymology of a name or reveal an insight into former interpretations of the rules of nomenclature. Square brackets [...] identify modern equivalents of synonyms and former scientific combinations. The references shown, i.e. Wagler (1829), Taczanowski (1884) and Rothschild (1895), indicate the original descriptions (of species or subspecies) or diagnoses (of genera) and will not be found in the Bibliography.

intermedia / intermedianus / intermedium / intermedius L. intermedius intermediate (cf. Med. L. intermediatus intermediate). • "Species Ardeam candidissimam [= Egretta thula] inter et Egrettam [= Casmerodius albus egretta] intermediam" (Wagler 1829) (Mesophoyx). • "Forme intermédiaire entre la P. viridis [= P. intermedia signata] de la Bolivie et la P. [riefferii] melanolaema de l'Ecuador, plus voisine de la dernière" (Taczanowski 1884) (Pipreola). • "This species is somewhat intermediate between Palaeornis schisticeps and P. cyanocephala in size and coloration, but is nearer P. schisticeps" (Rothschild 1895) (syn. Psittacula cyanocephala).

In the second example below, the adjectives *subpallida*, *subpallidum* and *subpallidus* occur over ten times in Paynter (1987), but not all have the same etymology. Most share the common derivation, shown first without the symbol •, from the Latin words *sub* and *pallidus*, and are not generically identified. The symbol • shows different etymologies, the current subspecies *Alectoris chukar subpallida*, subspecific synonym *Microeca fascinans subpallida* (a synonym of *Microeca fascinans pallida*), and specific synonym *Turdus subpallidus* (a synonym of *Turdus feae*) being shown in generic alphabetical order thereafter.

subpallida / subpallidum / subpallidus L. sub beneath, somewhat; pallidus pallid, pale.
L. sub near to; specific name Caccabis pallidus Hume, 1873 (= subsp. Alectoris chukar, Chukar Partridge) (subsp. Alectoris chukar).
L. sub near to; specific name Micraeca pallida DeVis, 1884 (= subsp. Microeca fascinans, Jacky Winter) (syn. Microeca fascinans pallida).
L. sub near to; specific name Turdus pallidus J. Gmelin, 1789, Pale Thrush (syn. Turdus feae).

HOMOPHONES

A homophone is a word having the same sound as another word or words, but usually with a different spelling. The example below is a name based loosely on the original French phrase *bande blanche*. To assist readers most foreign language quotations have been translated and paraphrased. The works of d'Aubenton (1765–1781) and de Buffon (1770–1785), both non-binomial authors, can be found in the Bibliography (p. 415).

bambla Homophone from French *bande blanche* white band; \triangleright "Banbla de Cayenne" of d'Aubenton (1765-1781), and "Bambla" of de Buffon (1770–1785), who so-named the Wing-banded Wren because of the white band crossing each wing, but wrote that his aim was to conserve native names wherever possible. However, a strait-laced Stresemann (1975) regarded the Count poorly: "an enemy of formalism in nomenclature he chose his specific names as unsystematically as possible – they were intended to be not instructive, but amusing" (*Microcerculus*).

Glossary

allopatric	In ornithology applied to closely related taxa which are geographically separated. Allopatry is the noun form (Gr. <i>allos</i> different; <i>patris</i> country, father-land) (cf. sympatric).
allospecies	In ornithology applied to the various geographically separated members of a superspecies.
autochthonym	Generic or specific or subspecific name based on a native vernacular or substan- tive name (e.g. <i>aalge</i> , <i>Malkoha</i>). Latin and Greek bird names are also included here (e.g. <i>merula</i> , <i>epops</i>) (Gr. <i>autokhthōn</i> indigenous, native; <i>onuma</i> name).
binomen	The scientific name of a species, combining firstly a generic name and secondly a specific name (<i>Struthio camelus</i> is the binomen of the Common Ostrich). Binomial (or binominal) is the adjectival form (L. <i>binominis</i> having two names).
eponym	Generic or specific or subspecific name commemorating a person or persons (e.g. <i>abdimii, sarasinorum, webbianus, Wilsonia</i>). Generalised eponyms are also included here (e.g. <i>consobrinorum</i>) (Gr. <i>epōnumos</i> named after) (cf. patronym).
etymon	The original form of a word; a word from which a later word is derived (Gr. <i>etumon</i> the true sense of a word).
holotype	In taxonomy the designated single specimen, formerly referred to simply as 'the type', upon which the description of a new species is based (Gr. <i>holos</i> entire; <i>tupos</i> type).
homonym	Two or more generic or specific or subspecific names sharing the same spelling but having different usages or applications, e.g. (a) <i>Podoa</i> Illiger, 1811, is a synonym of <i>Heliornis</i> Bonnaterre, 1791, but <i>Podoa</i> Bonaparte, 1856, is a synonym of <i>Podica</i> Lesson, 1831. (b) <i>Dicaeum flavum</i> Horsfield, 1821, is the original binomen of <i>Zosterops flavus</i> (Horsfield, 1821), but <i>Dicaeum flavum</i> von Kittlitz, 1832 is a synonym of <i>Zosterops meyeni</i> Bonaparte, 1850 (which, despite its later date, takes precedence because von Kittlitz's name is pre- occupied by that of Horsfield's) (Gr. <i>homōnumos</i> having the same name). See section on Homonymy on p. 9.
homophone	In ornithology an epithet having the same sound as another word or words, but usually with a different or fanciful spelling. This form of play on words was much favoured by the Comte de Buffon and other French authors (Gr. <i>homōs</i> same; $ph\bar{o}n\bar{e}$ sound).
incertae sedis	Of uncertain taxonomic position (Latin incertae sedis of uncertain seat).
monotypic	In taxonomy this term is applied to a genus that contains only a single species. (Gr. <i>monos</i> single; <i>tupos</i> type) (cf. polytypic).
nomen conservandum	In nomenclature a conserved name, officially sanctioned despite contravening one or more of the provisions of the ICZN (Latin <i>nomen conservandum</i> ; plural: <i>nomina conservanda</i>).
nomen dubium	In nomenclature a dubious name, unidentifiable or of uncertain application
nomen nudum	(Latin <i>nomen dubium</i> ; plural: <i>nomina dubia</i>). In nomenclature an invalid name, published without the necessary criteria required by the ICZN (Latin <i>nomen nudum</i> naked name; plural: <i>nomina nuda</i>).

nomen oblitum	In nomenclature a forgotten name, sunk in synonymy, unused over a lengthy period but which can be resurrected subject to ICZN criteria (Latin <i>nomen chitum</i> ; plural; <i>noming chitu</i>)
nominate	<i>oblitum</i> ; plural: <i>nomina oblita</i>). In nomenclature the nominate (or nominotypical) subspecies of a species, indicated in a trinomen by the repetition of the original specific epithet. Formerly, the nominate subspecies was considered the 'original' or typical subspecies, and all other forms or subspecies were treated as mere variations (e.g. <i>Oenanthe lugubris lugubris</i> is the nominate subspecies of the Abyssinian Black Wheatear; <i>Oenanthe oenanthe oenanthe</i> is the nominate subspecies of the Northern Wheatear) (L. <i>nominatus</i> named, celebrated).
non-binomial / non-binominal	In nomenclature any name or system that does not comply with Linnaeus's (1758) method of naming species with a binomen (i.e. a generic and a specific name). It applies not only to pre-Linnaean authors, e.g. Willughby (1676), Ray (1678), Albin (1731–1738), but also to later authors such as de Buffon (1770–1783), Latham (1781–1802) and de Azara (1802–1805), who gave species substantive French, English and Spanish names respectively.
patronym	In ornithology a modified substantive English name honouring a person, a vernacular equivalent of the eponym, although not necessarily the same person dedicated in the eponym or even reflected in the binomen (e.g. Temminck's Stint <i>Calidris temminckii</i> ; MacGillivray's Warbler <i>Oporornis tolmiei</i> ; Güldenstädt's Redstart <i>Phoenicurus erythrogastrus</i>) (Gr. <i>patrōnumos</i> named after his father, family name) (cf. eponym).
polytypic	In taxonomy this term is applied to a genus that contains two or more species, and to a species that is divisible into two or more subspecies (Gr. <i>polus</i> many; <i>tupos</i> type) (cf. monotypic).
sensu lato	In the wide or broad sense (Latin <i>sensu lato</i>) (e.g. <i>Erithacus</i> is treated as poly- specific by Ripley in Peters (1964), whereas <i>Luscinia</i> , <i>Tarsiger</i> , <i>Stiphrornis</i> and <i>Sheppardia</i> are synonymised and subsumed).
sensu stricto	In the strict or narrow sense (Latin <i>sensu stricto</i>) (e.g. <i>Erithacus</i> is treated as monospecific by Collar in del Hoyo <i>et al.</i> (2005), whereas <i>Luscinia</i> , <i>Tarsiger</i> , <i>Stiphrornis</i> and <i>Sheppardia</i> are all recognised as distinct genera).
substantive	In ornithology applied to the non-binomial, often traditional, English or other language noun for a bird species or group of species (e.g. Whinchat, eagle). The word may also be used for modified names (Siberian Stonechat, Golden Eagle); note the convention on capitalisation.
superspecies	A group of closely related taxa, no longer considered subspecies, deemed to have evolved from a common stock, but now occupying contiguous ranges.
sympatric	In ornithology applied to taxa occupying the same geographical range. Sympatry is the noun form (Gr. <i>sum</i> - together; <i>patris</i> country, fatherland) (cf. allopatric).
synonym	In nomenclature two or more generic or specific or subspecific names with different spellings sharing the same usage or application. The earliest valid name, given precedence, is known as the senior synonym; the later name or names are known as junior synonyms and are sunk or subsumed in synonymy, e.g. (a) <i>Tigrisoma</i> Swainson, 1827 (senior synonym), <i>Heterocnus</i> Sharpe, 1895 (junior synonym) and <i>Tigribaphe</i> Reichenow, 1912 (junior synonym). (b) <i>Tigrisoma</i> lineatum (Boddaert, 1783) (senior synonym), <i>Tigrisoma</i> tigrinum (J. Gmelin, 1789) (junior synonym), <i>Tigrisoma</i> brasiliense Cabanis, 1849 (junior synonym) and <i>Tigrisoma</i> excellens Ridgway, 1888 (junior synonym) (Gr. sunōnumos having the same name as).

syntypes	In taxonomy the designated two or more specimens of a type series upon which the description of a new species is based. Such specimens are also known as 'cotypes' (Gr. <i>sun</i> together; <i>tupos</i> type).
tautonym	In nomenclature applied to a binomen where the generic and specific names are the same (e.g. <i>Ciconia ciconia</i> , <i>Phoenicurus phoenicurus</i>). Although frowned upon by classicists, tautonyms were frequent in early nomenclature (Gr. <i>tautos</i> identical; <i>onuma</i> name).
taxon	In ornithology applied to a taxonomic unit of any rank (i.e. order, family, genus, species, subspecies), but most frequently to species and subspecies. Plural is taxa .
toponym	Generic or specific or subspecific name based on a geographic place name (e.g. <i>africanus, bengalensis, Kakamega, Sipia</i>). Generalised toponyms are also included here (e.g. <i>caurinus, Notornis</i>) (Gr. <i>topos</i> place; <i>onuma</i> name).
trinomen	The scientific name of a subspecies, combining firstly a generic name, secondly a specific name, and thirdly a subspecific name (e.g. <i>Struthio camelus camelus, Struthio camelus massaicus</i> , and <i>Struthio camelus australis</i> are the currently recognised trinomens of the extant subspecies of the Common Ostrich. <i>Struthio camelus camelus</i> is the nominate subspecies). Trinomial (or trinominal) is the adjectival form (L. <i>trinominis</i> having three names).
type designation	In nomenclature the naming or selection of the type species of a genus. Original designation is that made by the author of the genus in the original published diagnosis, when one of the species in the genus is selected as the type species of that genus. Subsequent designation is that made and published by another or the same author when no type species was originally chosen, and a species is selected from those included in the original diagnosis.
type locality	In nomenclature the geographical place where the named type specimen (holo- type) or specimens (syntypes) of the species were actually or believed to have been collected, captured or observed. In early ornithology type localities or habitats were often vague, generalised or erroneous (many of Linnaeus's habi- tats were given simply as "Europe" or "The Indies"); subsequent investigation and work has refined, restricted or corrected such generalisations (thus, many of Linnaeus's European type localities have been restricted to his homeland of Sweden).
type species	In nomenclature the sole or nominated species upon which a described genus is based (e.g. the type species of the polyspecific genus <i>Turdus</i> Linnaeus, 1758, is <i>Turdus viscivorus</i> Linnaeus, 1758). The criteria for determining the type species of a genus have oscillated over the years, but since 1901 the appropriate rules and recommendations have become more and more circumscribed, avoiding the ambiguity and differing interpretations of early authors.

Aa

- **aclge** Danish name *Aalge* for an auk (> Old Norse *Alka* auk) (*Uria*).
- Acaptus (syn. *Gnorimopsar*) Gr. *aaptos* invincible, unapproachable.
- Abalius (syn. *Thamnophilus*) Gr. *a* not; *balios* dappled, spotted.
- **abbas** L. *abbas* abbot. No expl. (Deppe 1830); doubtless complimenting *Tanagra episcopus* Linnaeus, 1766, Blue-grey Tanager (*Thraupis*).
- abbotti Dr William Louis Abbott (1860–1936) US surgeon, explorer, ethnologist and naturalist who collected widely around the world 1883–1923 (*Cinnyris, Coracina, Nyctibius, Papasula, Psittinus, Spilornis*). Lt.-Col. J. R. Abbott (1811–1888) Assistant-Commissioner of the Arakan, Burma 1837–1845 (*Malacocincla*).
- Abbottornis (syn. Leptopterus) Dr William Louis Abbott (1860–1936) US surgeon, explorer, ethnologist, naturalist and collector; Gr. ornis bird.
- abbreviatus L. abbreviatus short-, shortened.
- Abdimia (syn. Sphenorhynchus) From specific name Ciconia abdimii Lichtenstein, 1823, Abdim's Stork.
- **abdimii** El Arnaut Abdim Beğ (1780–1827) Albanian Governor of Dongola Province, Egyptian Sudan 1821–1825 (*Sphenorhynchus*).
- abdivita / abdivitus L. abdivitus removed, separated.
- **abdominalis** Mod. L. *abdominalis* of the belly, abdominal (> L. *abdomen* belly).
- **abeillei** M. Abeillé (fl. 1839) and his wife, Félice, French naturalists and collectors (*Abeillia, Arremon, Hesperiphona, Icterus, Orchesticus*).
- Abeillia From specific name *Ornismya abeillei* Lesson & Delattre, 1839, Emerald-chinned Hummingbird.
- Abeltera (syn. Sula) / Abelterus (syn. Eubucco) Gr. abelteros silly, stupid.
- aberdare Aberdare Mts, Kenya.
- **aberrans** L. *aberrans* deviating (*aberrare* to deviate, to wander).
- **aberti** Lt.-Col. James William Abert (1820–1897) US Army, engineer, naturalist, explorer and artist (*Pipilo*).
- **abieticola** L. *abies, abietis* fir-tree; *-cola* dweller (*colere* to inhabit).
- **abietina / abietinus** L. *abietinus* of the fir-tree (*abies*, *abietis* fir-tree).
- **abingoni** Montagu Bertie Lord Norreys of Rycote and 5th Earl of Abingdon (1784–1854) Lord-Lieutenant of Berkshire, and patron of the sciences (*Campethera*).

- **Ablas** (syn. *Capito*) Gr. *ablos* witless, stupid (*a* very; *blazō* to be foolish).
- **ablectaneus** L. *ab* from; *lectus* selected, chosen (*legere* to choose).
- **ablutum** L. *ablutus* washed, purified (*abluere* to wash). **abnormis** L. *abnormis* irregular.
- Abrornis (syn. *Phylloscopus*) Gr. *abros* delicate; *ornis* bird.
- Abroscopus Gr. abros delicate; skopos seeker.
- absita L. absitus distant (absistere to go away).
- **Abuceros** (syn. *Rhyticeros*) Gr. *a* not; *boukeros* horned like an ox.
- **abunda / abundus** L. *abundus* copious, abundant (*abundere* to overflow).
- **aburri** Colombian Amerindian onomatopoeias *Burria* and *Aburri* for the Wattled Guan (*Aburria*).
- Aburria From specific name *Penelope aburri* Lesson, 1828, Wattled Guan.
- abyssinica / abyssinicus Abyssinia (= Ethiopia). In ornithology 'Abyssinian' is still used since it covers both Eritrea and Ethiopia, and cannot be confused with 'Ethiopian', a former term for the Afrotropical zoogeographical region. ● TL. Abyssinia; ▶ "Calao d'Abyssinie" of de Buffon (1770–1785), and "Abyssinian Hornbill" of Latham (1781) (Bucorvus); ▶ "Rollier d'Abyssinie" of d'Aubenton (1765–1781), and "Abyssinian Roller" of Latham (1781) (Coracias); ▶ "Merle brun d'Abyssinie" of Brisson (1760) and "Abyssinian Thrush" of Latham (1783) (Turdus).
- acaciae / acaciarum From botanical genus Acacia acacia, wattle (Gr. akakia acacia, shittah-tree).
- acadicus Acadia or Acadie, former French colony (= Nova Scotia), Canada. ● TL. North America; ▶
 "Acadian Owl" of Latham (1781: "an inhabitant of Nova Scotia") (Aegolius). ● TL. Acadie; ▶ "Lesser Crested Flycatcher" of Pennant (1785) (?syn. Empidonax minimus).
- **Acalanthe** (syn. *Erythrura*) French "Acalanthe," the name given to a parrotfinch by Vieillot (1805) (Gr. *akalanthis* small bird mentioned by Aristophanes and Suidas, doubtless the same as *akanthis*).
- Acanthagenys (syn. Acanthogenys) Amendment of genus Acanthogenys Gould, 1838, honeyeater.
- Acanthidops Gr. akanthis, akanthidos spiky; ops face.
- **acanthilis / acanthillis** Gr. *akanthullis* little thorn (dim. from *akanthis* thorn).
- acanthina Gr. akanthinos of thorns, thorny.
- Acanthinotus (syn. Coracina) Gr. akanthinos thorny (akantha thorn); -nōtos -backed (nōton back). Amend. Acanthonotus.
- Acanthiparus (syn. *Aegithalos*) Gr. *akantha* thorn; genus *Parus* Linnaeus, 1758, tit.
- **Acanthis** Gr. *akanthis* small unidentified bird mentioned by Aristotle and other authors. In ornithology usually identified with some sort of finch (*cf.* GR. MYTH. Acanthis, daughter of Autonous, was metamorphosed into a type of finch. Her brother, Acanthus, was changed into an unidentified bird).

- Acanthisitta From genus Acanthiza Vigors & Horsfield, 1827, thornbill; genus Sitta Linnaeus, 1758, nuthatch. Amend. Acanthidositta.
- Acanthiza Gr. akantheön thorn-brake; zaö to inhabit, to live (zö to live).
- acanthizoides From genus Acanthiza Vigors & Horsfield, 1827, thornbill; Gr. -oidēs resembling (eidos likeness) (Cettia).
- **Acanthochaera** (syn. *Anthochaera*) Gr. *akantha* thistle; *khairō* to enjoy.
- Acanthogenys Gr. akantha spine, thorn; genus cheek.
- **Acanthopneuste** (syn. *Phylloscopus*) Gr. *akantha* thorn; *pneustiaō* to breathe (*pneō* to live).
- Acanthoptila Gr. akantha spine, thorn; ptilon feather.
- Acanthorhynchus Gr. akantha spine; rhunkhos bill.
- Acanthornis From genus *Acanthiza* Vigors & Horsfield, 1827, thornbill; Gr. *ornis* bird.
- Acanthura (syn. *Chaetura*) / Acanthurus (syn. *Dendrocolaptes*) Gr. *akantha* thorn, spine; *-ouros* -tailed (*oura* tail).
- **Acanthylis** (syn. *Chaetura*) Gr. *akanthullis* little thorn (dim. from *akanthis* thorn) (*cf. akanthullis* insecteating bird that built a ball-shaped nest with a small entrance hole, probably a Long-tailed Tit or a Penduline Tit, but identified generally as a sort of finch).
- Acanthylops (syn. *Cypseloides*) From syn. genus *Acanthylis* Boie, 1826, swift; Gr. *ōps* appearance.
- accedens L. accedens nearly (accedere to approach).
- Accentor (syn. Cinclus, syn. Prunella) Mod. L. accentor chorister (> L. ad towards, for; cantor singer). "The genus Accentor was first proposed by Bechstein [1797] ... for the Dipper in the same year in which Cinclus was proposed by Borkhausen for the same bird. It is uncertain whether Borkhausen or Bechstein's name was published first. Subsequently, in 1802 Bechstein ... used the same generic term Accentor, for the Alpine Accentor. The next available name for the Accentors is Prunella Vieillot ... and this is used by Hartert and other writers, and has undoubted priority under the international rules. As, however, the transfer of the well-known name Accentor to the Dippers would be a cause of confusion, the Committee have retained Accentor for the Hedge-Sparrows as a nomen conservandum" (BOU 1915).
- accentor Mod. English Accentor, coined by Fleming (1828) (> French Accenteur) (> L. ad towards; cantor singer); "A peculiar little bird, with a throat like an Alpine Accentor" (Whitehead in Sharpe, 1888) (Bradypterus).
- **acceptus** L. *acceptus* welcome, agreeable (*accipere* to take).
- Accipiter L. accipiter hawk (accipere to grasp; the original meaning was "to understand" rather than "to seize") (cf. Med. L. accipiter Sparrowhawk; ancipiter Goshawk).
- accipitrinus L. accipitrinus hawk-like (accipiter hawk). • "The oldest name for the Short- eared Owl is Strix flammea Pontoppidan [1763] ... As,

however, the Committee have decided to use the name "flammea" for the Barn-Owl [Tyto alba] ... it has been necessary to conserve Pallas' name "accipitrinus," dating from 1771, for this species" (BOU 1915) (syn. Asio flammeus). ▶ "Psittacus elegans" of Clusius (1605), and "Psittacus orientalis capite accipitris. Hawk-headed Parrot" of Edwards (1751) (Deroptvus).

- accola L. accola neighbour.
- acedesta Gr. akēdestos unkempt, uncared for.
- acedis Gr. akēdēs thoughtless, uncaring.
- Acentetus (syn. Taccocua) Gr. a- not; kentētos spurred (kenteō to spur on) (cf. kentētos embroidered, pierced).
- Acentrortyx (syn. Francolinus) Gr. akentros spur-less; ortux quail.
- acer L. acer shrill, penetrating.
- Aceros Gr. akeros hornless.
- Acestrura Gr. akestra needle; oura tail.
- Acetiornis (syn. Lagopus) Gr. akēton best, most excellent; ornis bird.
- Achaetops L. ad- (a- before c) resembling; genus Chaetops Swainson, 1832, rockjumper.
- Achantylops (syn. Cypseloides) Original spelling of syn. genus Acanthylops Bonaparte, 1857, swift (cf. Gr. akhantion little thistle).
- acholiensis Acholi Hills (= Imatong Hills), Sudan.
- achrustera / achrusterus Gr. akhröstos colourless.
- **aciculatus** L. *acicula* small pin for a head-dress (dim. from *acus* pin).
- Acis (syn. Pericrocotus) / acis GR. MYTH Acis, a Sicilian shepherd beloved by Galatea and changed into a stream on his death at the hands of the jealous cyclops Polyphemus (subsp. Tanysiptera galatea).
- Acmonorhynchus (syn. *Dicaeum*) Gr. *akmon* anvil; *rhunkhos* bill.
- Acnemis (syn. Otus) Gr. aknēmos without calf of the leg, thin-legged.
- Acomus (syn. *Lophura*) Gr. *akomos* without hair (i.e. crestless).
- Acontistes (syn. *Ramphocaenus*) Gr. *akontistēs* javelin-man, javelin-thrower.
- **Acredula** (syn. *Aegithalos*) **/ acredula** Med. L. *agredula* titmouse (> L. *acredula* bird of divination mentioned by Tullius Cicero, not otherwise identified).
- **Acridiornis** (syn. *Locustella*) Gr. *akris*, *akridos* grasshopper; *ornis* bird.
- Acridotheres Gr. akris locust; -thēras -hunter (thēraō to hunt).
- **acrita** Gr. *akritos* undistinguishable, doubtful, confused.
- Acritillas Gr. akritos confused; illas thrush.
- **acritus** Gr. *akritos* undistinguishable, doubtful, confused.
- **Acrobatornis** Gr. *akrobatēs* acrobat (*cf. akrobatos* walking on tip-toe); *ornis* bird.
- **Acrocephalus** Gr. *akros* topmost, highest (*akē* point); *kephalē* head; "Perhaps Naumann thought $\alpha\kappa\rho\sigma\varsigma =$

acutus [sharp-pointed], as Agassiz ... did; but this is an error" (BOU 1915).

- Acrochordopus Gr. akrokhordon wart; pous foot.
- Acrocompsa (syn. Chlorophonia) Gr. akros topmost; kompsos pretty.
- Acroleptes (syn. *Euphonia*) Gr. *akros* topmost; *leptos* fine (*cf. lēptēs* one who accepts).
- acrolophites Gr. akrolophites mountaineer.
- **acrophila** Gr. *akron* mountain top, peak; *philos* -loving.
- Acropternis Gr. akros ending in a point; pterne heel.
- Acrorchilus (syn. *Cranioleuca*) Gr. *akros* pointed; *orkhilos* wren.
- Acrulocercus (syn. *Moho*) Gr. *akroulos* curled at the tip; *kerkos* tail.
- acrum Gr. akron mountain top, peak.
- Acryllium Dim. from Gr. akris point; from the numerous lanceolate feathers on the underparts of the Vulturine Guineafowl A. vulturinum. According to Agassiz (1842–1846) this is a proper name, but I can find no basis for such an etymology (unless it be after Acrillae, an ancient city of Sicily). Gotch (1981) says the epithet alludes to the pointed tail.
- Actenoides Gr. aktis, aktinos beam, brightness; -oidēs resembling; based on "Actenoïdes" of Hombron & Jacquinot MS (1845), and supposed "HALCYON ACTENOIDES" of G. Gray.
- **acteon** GR. MYTH Actaeon, a hunter who dared to approach Diana whilst she was bathing. She turned him into a stag, and he was torn to pieces by his own dogs (subsp. *Halcyon leucocephala*).
- Actia (syn. *Calidris*) / actia Gr. *aktios* of the sea-shore (*aktē* sea-shore).
- Actidurus (syn. *Bartramia*) From genus *Actitis* Illiger, 1811, sandpiper; Gr. *oura* tail.
- Actinodura Gr. aktis, aktinos brightness, splendour; odouros watcher, guardian (cf. "The generic name is derived from the Greek noun actis meaning a ray (feminine), which is rendered as the adjective actinodes, ray-like, without gender, and the Greek noun ura meaning tail (feminine). Thus Actinodura means 'ray-like tail'" (Eames et al. 1999). Amend. Actinura.
- actiosus Gr. aktē coast.
- Actites (syn. *Limosa*) / actites / Actitis / actitis Gr. *aktitēs* coast-dweller (*aktē* coast).
- Actiturus (syn. *Bartramia*) From genus *Actitis* Illiger, 1811, sandpiper; Gr. *oura* tail (i.e. long-tailed).
- Actochelidon (syn. *Sterna*) Gr. *aktē* coast, seashore; *khelidōn* swallow.
- Actodromas (syn. *Calidris*) Gr. *aktē* seashore; *dromas* running, roaming.
- **actophila** Gr. *aktē* seashore, coastal strand; *philos* -loving.
- Actophilornis From syn. genus Actophilus Oberholser, 1899, jacana; Gr. ornis bird.
- **Actophilus** (syn. *Actophilornis*) / **actophilus** Gr. *aktē* river bank, coastal strand; *philos* -loving (*phileō* to love). Amend. *Actephilus*.

- actuosa / actuosus L. actuosus very active, lively (actus motion, impulse).
- acuflavida / acuflavidus L. acus needle (acuere to sharpen to a point); *flavidus* yellowish (*flavus* golden-yellow).
- **aculeata / aculeatus** L. *aculeatus* furnished with thorns, sharp, prickly (*aculeus* prickle, spine, thorn).
- acuminata / acuminatus L. acuminatus pointed (acuere to sharpen to a point). ► "Fringilla acuminata" of Lichtenstein MS (Peucaea).
- **acunhae** Tristan d'Acunha (= Tristan da Cunha I.), South Atlantic.
- acuta L. acutus sharp-pointed (acuere to sharpen to a point). ▶ "Anas cauda acuta" of Gesner (1555) and Willughby (1676), "Sea-Pheasant or Cracker" of Ray (1678), and "Anas cauda cuneiformi acuta" of Linnaeus (1746) (Anas). ▶ "Hirondelle noire acutipenne de la Martinique" of de Buffon (1770–1783) (syn. Chaetura martinica).
- **acuticanda** Original spelling of specific name *Cypselus acuticauda* Jerdon, 1864, Dark-rumped Swift.
- acuticauda L. acutus sharp-pointed; cauda tail.
- acuticaudata L. acutus sharp-pointed; -caudatus -tailed (cauda tail). ▶ "Maracana cabeza azulada" of de Azara (1802–1805) (Aratinga).
- acuticaudus L. acutus sharp-pointed; cauda tail.
- acutipennis L. acutus sharp-pointed; -pennis -winged (penna feather). ► "Engoulevent acutipenne de la Guyane" of de Buffon (1770–1783) (Chordeiles).
- **acutirostris** L. *acutus* sharp-pointed; *-rostris* billed (*rostrum* bill).
- acutus L. acutus sharp-pointed.
- **Ada** (syn. *Knipolegus*) GR. MYTH Ada, sister of Queen Artemisia of Cappadocia, who adopted Alexander the Great as her son.
- **adalberti** Adm. Prince Heinrich Wilhelm Adalbert of Prussia (1811–1873) (*Aquila*).
- **Adamastor** Portuguese *Adamastor*, hideous phantom of the storms which appeared before Vasco da Gama's fleet off the Cape of Good Hope, mentioned in Os Luciadas by Luis de Camões (1572) (Gr. *adamastos* untamed, unconquered).
- Adamatornis (syn. *Chrysococcyx*) Gr. adamatos unwedded; *ornis* bird.
- adamsi / adamsii Edward Adams (1824–1856) British surgeon explorer in the Arctic 1849–1856 (*Gavia*). • Andrew Leith Adams (1826–1882) British Army surgeon in India 1848 (*Montifringilla*).
- adansonii Michel Adanson (1727–1806) French naturalist, botanist and collector in Senegal 1748–1753, (*Coturnix*).

adastus Gr. adastos undivided.

addae Adda Wilson (fl. 1840) wife of French amateur ornithologist William Wilson (subsp. *Ocreatus underwoodii*).

addenda / addendus L. *addendum* that which is to be added, addendum (*addere* to add, to annexe).

addita / additus L. additus added (addere to add).

- Addoeca (syn. Rhinomyias) Partial anagram of specific name Microeca addita Hartert, 1900, Streaky-breasted Jungle Flycatcher.
- **adela** Female eponym: dedication undiscovered (*cf.* Gr. *adēlos* obscure); the "Adela's Hill-star" of Gould (1861) (*Oreotrochilus*).
- **adelaidae** Adelaide Swift (fl. 1865) daughter of US financier Robert Swift (*Dendroica*). Inferred TL. Adelaide, South Australia (after Adelaide Princess of Saxe-Meiningen (1792–1849), Queen Consort to William IV King of England and Hannover) (*Platycercus*).
- Adelarus (syn. Larus) Gr. adēlos obscure, unknown; laros gull.
- **adelberti** Vice-Adm. M. C. Adelbert le Barbier de Tinan (1803–1876) French explorer and collector (*Chalcomitra*).
- **adeliae** Adélie Land, Antarctica (named for Adélie Vicomtesse Dumont d'Urville (1790–1842) wife of French explorer Adm. Vicomte Dumont d'Urville who explored the coasts of Antarctica).
- Adelinus (syn. *Cyanomitra*) No expl. (Bonaparte 1854); has the form of an eponym (i.e. after Adélie or Adéline), but perhaps a dim. from Gr. *adēlos* unknown, obscure.
- Adelisca (syn. Adelomyia) Dim. from Gr. adēlos obscure.
- **Adelomyia** Gr. *adēlos* obscure; *muia* fly. In ornithology *myia* and *myias* signify flycatcher.
- **Adelonetta** (syn. *Anas*) Gr. *adēlos* obscure; *nētta* duck.
- **adelphe / adelphus** Gr. *adelphē* sister; *adelphos* brother.
- Adelura Gr. adelos obscure, dark; oura tail.
- adesma Gr. adesmos unfettered, unbound.
- Adetococcyx (syn. *Chrysococcyx*) Gr. *adetos* free, unbound; *kokkux* cuckoo.
- adianta Gr. adiantos unwetted.
- adina / adinus Gr. adinos thronging, loud.
- **adjacens** L. *adiacens* adjacent, neighbouring (*adiacere* to be adjacent).
- adjuncta L. *adjunctus* belonging to, connected with (*adjungere* to join to).
- admiralitatis Admiralty Is., New Guinea.
- **adolfifriederici** Adolf Friedrich Albrecht Heinrich Herzog von Mecklenburg (1873–1969) German naturalist, collector, and explorer in tropical Africa 1907–1911, and Governor of Togoland 1912–1914 (subsp. *Malaconotus cruentus*).
- **adolphi** Adolphe Boucard (1839–1905) French collector in Mexico and natural history agent specialising in hummingbirds (syn. *Phaethornis saturatus*).
- **adolphinae** Adolfina Bruijn (fl. 1875) wife of Dutch botanist and explorer J. Bruijn (*Myzomela*).
- **Adophoneus** (syn. *Sylvia*) Gr. *adōn* nightingale; *phōneō* to sing.

adorabilis L. *adorabilis* adorable (*adorare* to worship).

Adornis (syn. Sylvia) Gr. adon nightingale; ornis bird. adoxa Gr. adoxos ignoble, obscure.

- adscitus L. *adscitus* (a form of *ascitus*) approved (*asciscere* to approve); ▶ "Blue-cheeked Parrot" of Latham (1787) (*Platycercus*).
- adsimilis L. adsimilis (a form of assimilis) similar, like. • Bechstein (1794) considered the Fork-tailed Drongo to have the form of the Jackdaw Coloeus (Dicrurus).
- **adspersa / adspersus** L. *aspersus* or *adspersus* sprinkling (*aspergere* to sprinkle).
- adusta L. adustus burnt (adurere to set fire to). ► "Ondulé" or "Gobe Mouche Ondulé" of Levaillant (1805) (Muscicapa).
- adustoides From specific name Butalis adusta Boie, 1828, African Dusky Flycatcher; Gr. -oidēs resembling (syn. Prodotiscus regulus).
- adustus L. adustus burnt.
- advena L. advena strange.
- Aechmolophus Gr. aikhmē spear; lophos crest.
- Aechmophorus Gr. aikhmophoros spearman (aikhmē spear; pherō to carry); Coues (1882) later confirmed the allusion to the long sharp bill of the Western Grebe A. occidentalis (pace Gotch (1981), "reference to the tarsal bones of the foot which are narrow and shaped like a blade").
- Aechmoptila (syn. *Leptotila*) Gr. *aikhmē* spear; *ptilon* feather.
- Aechmorhynchus Gr. aikhmē spear; rhunkhos bill.
- aedificans L. aedificans building (aedificare to build).
- Aedon (syn. Erythropygia, syn. Luscinia) / aedon L. aëdon or Gr. aēdon nightingale. In Greek mythology Aëdon, wife of Zethus, was changed into a nightingale when, in attempting to murder the eldest son of her fecund sister Niobe, she killed her own son Itylus. In other versions of the legend she was metamorphosed into a goldfinch. The ICZN has banned the use of diacritic marks in scientific names, but in transliteration the Gr. aëdon should be so spelled, the diaeresis indicating that the second of the two vowels should be pronounced separately. Similarly, amongst other examples, the ubiquitous Gr. combining form -oïdes. Unhappily, whereas the removal of the German umlaut (ü) is compensated for by the addition of an *e* after the modified vowel, the removal of the diaeresis, a useful guide to pronunciation, leaves no trace of its passing.
- **Aedonops** (syn. *Locustella*) Gr. *aēdōn* nightingale; *ōps* appearance.
- Aedonopsis (syn. Locustella, syn. Tychaedon) Gr. *aēdon* nightingale; *opsis* appearance.
- aeger L. aeger, aegra sorrowful, sad.
- Aegialeus (syn. *Charadrius*) Gr. *aigialeios* frequenting the shore (*aigialos* beach, sea-shore).
- Aegialitis (syn. *Charadrius*) Gr. *aigialitis* inhabitant of the seashore.
- **Aegialodes** (syn. *Tringa*) Gr. *aigialodes* frequenting the shore.

- Aegialophilus (syn. *Charadrius*) Gr. *aigialos* beach; *philos* -loving.
- **Aegintha** Gr. *aiginthos* (form of *aigithos*) mythical bird mentioned by Aristotle, Pliny and others, perhaps a finch, but not further identified. In modern times associated with various small birds.
- Aegiothus (syn. Acanthis) Gr. aigiothos unknown bird formerly identified with the Common Linnet Acanthis cannabina.
- **Aegithaliscus** (syn. *Aegithalos*) Dim. from Gr. *aigithalos* tit.
- **aegithalodes** From genus *Aegithalos* Hermann, 1804, long-tailed tit; Gr. *-oidēs* resembling; ▶ "Manakin vert hupé de Cayenne" of d'Aubenton (1765–1781) (syn. *Chiroxiphia pareola*).
- aegithaloides Genus Aegithalos Hermann, 1804, longtailed tit; Gr. -oidēs resembling (Leptasthenura).
- Aegithalopsis (syn. Parisoma) From genus Aegithalos Hermann, 1804, long-tailed tit; Gr. opsis appearance.
- Aegithalos / Aegithalus (syn. Panurus, syn. Remiz) Gr. aigithalos tit. Three different species of tits were recognised under this name by Aristotle; the Longtailed Tit Aegithalos caudatus, the Great Tit Parus major, and the European Blue Tit Cyanistes caeruleus.
- **Aegithina** Gr. *aigithos* or *aiginthos* unknown and mythical bird mentioned by Aristotle, Aelianus, Dionysius, and other authors.
- Aegithocichla (syn. Cichlopasser) Gr. aigithos mythical bird (the Dunnock Prunella modularis according to Richmond, 1908); kikhlē thrush.
- Aegithospiza (syn. Parus) Gr. aigithos unknown bird, variously identified; spiza finch.
- **aegocephala** Gr. *aigokephalos* unknown bird; ► "Aegocephalus" of Willughby (1676) ("It hath a cry like a *Goat*; whence we guess it was named by Aristotle *Aegocephalus*, or *Goathead*", Ray 1678) (syn. *Limosa limosa*).
- Aegolius L. *aegolius* screech owl (> Gr. *aigōlios* bird of ill omen). (syn. *Asio*).
- Aegotheles Gr. aigothēlas nightjar (aix, aigos goat; thēlazō to suckle).

aegra L. aeger, aegra sorrowful, sad.

- Aegypius Gr. *aigupios* vulture. This name was applied to the various species which frequented battlefields after the slaughter and fed on the corpses of the combatants and their steeds. (syn. *Falco*).
- Aegyps (syn. Crypsirina) Gr. aigupios vulture.

aegyptiaca L. Aegyptiacus Egyptian.

- acegyptius L. Acgyptius Egyptian. ►"Houhou d'Egypte" of de Buffon (1770–1783) and "Egyptian Cuckow" of Latham (1782) (subsp. Centropus senegalensis). ► "Charadrius Acgyptius" of Hasselqvist (1757) (Pluvianus).
- Acipetes (syn. *Thalassoica*) Gr. *aei* always; *petomai* to fly.

Aelanus (syn. Elanus) Gr. elanos kite.

aelptes Gr. aelptos unhoped for, unexpected.

- **aemodium / aemodius** L. *Oemodium* of the Himalayas (*Oemodi Montes*).
- **aemula / aemulus** L. *aemulus* emulating, striving, rivalling.
- **aenea** L. *aeneus* of a bronze colour, coppery, bronzed (*aes, aeris* bronze). ► "Palumbus moluccensis" of Brisson (1760) (*Ducula*).
- aeneicauda L. aeneus of a bronze colour; cauda tail.
- **aeneigularis** L. *aeneus* of a bronze colour; Mod. L. *gularis* -throated (> L. *gula* throat).
- **aeneobrunnea** L. *aeneus* of a bronze colour; Mod. L. *brunneus* brown.

aeneocauda L. aeneus of a bronze colour; cauda tail.

- **aeneocephalus** L. *aeneus* of a bronze colour; Gr. -*kephalos* -headed (*kephalē* head).
- **aeneoides** From syn. specific name *Turdus aeneus* J. Gmelin, 1788 (= *Lamprotornis caudatus*, Longtailed Glossy Starling); Gr. *-oidēs* resembling (syn. *Lamprotornis purpuroptera*).
- **aeneosticta** L. *aeneus* of a bronze colour; Gr. *stiktos* spotted.
- **deneotincta** L. *aeneus* of a bronze colour; *tinctus* dyed, coloured (*tingere* to dye).
- **aeneoviridis** L. *aeneus* of a bronze colour; *viridis* green.
- **cenescens** Mod. L. *aenescens* somewhat bronzed (> L. *aeneus* bronzed).
- aeneum / aeneus L. aeneus of a bronze colour, bronzed, coppery. ▶ "Dicée bronzé" of Hombron & Jacquinot (1845) (*Dicaeum*). ▶ "Drongo Bronzé" of Levaillant (1805) (*Dicrurus*).

aenigma L. aenigma mystery, riddle.

- **aenigmaticus** L. *aenigmaticus* obscure, enigmatic (*aenigma* mystery).
- Aenigmatolimnas Gr. ainigma, ainigmatos mystery, riddle; Mod. L. limnas rail (> Gr. limnas of the marsh; limnē marsh).
- **aenobarbulus** Dim. from specific name *Allotrius aenobarbus* Temminck, 1835, Chestnut-fronted Shrike Babbler (subsp. *Pteruthius aenobarbus*).
- **aenobarbus** L. *aenobarbus* red-bearded (*aeneus* of a bronze colour; *barba* beard).

aenopennis L. *aeneus* of a bronze colour; *-pennis* -winged (*penna* feather).

Aenopogon (syn. *Pteruthius*) L. *aeneus* of a bronze colour; Gr. *pōgōn* beard.

Aepypodius Gr. aipus sheer, lofty; pous, podos foot.

- **aequabilis** L. *aequabilis* similar, like, equal (*aequare* to make equal).
- aequalis L. aequalis equal, like.
- aequanimis L. aequanimis mild, calm.
- aequatoriale / aequatorialis Late L. aequatorialis equatorial (aequator equator > L. aequare to make equal). Commonly applied to species from Ecuador (Spanish ecuador equator).
 Erroneous TL. Guayaquil (= Panama City) (subsp. Dendroica petechia).
 Erroneous TL. Guayaquil (= interior of Ecuador) (subsp. Falco sparverius).
 Erroneous TL. Ecuador (= Bahia, Brazil) (syn. Heliothryx

aurita auriculata). • Erroneous TL. Bogotá (= San Lucas, Ecuador) (subsp. *Rallus limicola*).

aequatorius Late L. aequator equator.

aequinoctialis L. aequinoctialis equinoctial (aequinoctium equinox). ● TL. Christmas I., Line Is.; ▶ "Equinoctial Warbler" of Latham (1787) (Acrocephalus). ● TL. Cayenne; ▶ "Aequinoctial Eagle" of Latham (1781) (Buteogallus); ▶ "Figuier olive de Cayenne" of d'Aubenton (1765–1781) (Geothlypis). ● TL. Cape of Good Hope; ▶ "Great Black Peteril" of Edwards (1747) (Procellaria).

aeralatus L. aes, aeris bronze; latus flank, side.

- aeratus L. aeratus covered with copper or bronze (aes, aeris bronze); ► "Drongo Bronzé" of Levaillant (1805) (syn. Dicrurus aeneus).
- aereus L. aereus fitted with bronze (aes, aeris bronze). ► "Coucou Gris Bronzé" of Levaillant (1806) (Ceuthmochares). ► "Drongo Bronzé" of Levaillant (1805) (syn. Dicrurus aeneus).
- aeria L. aerius aerial, lofty.
- **derobates** Gr. *aerobatēs* one who walks the air, air traveller.
- Aerocharis (syn. *Euryceros*) Gr. *aēr*, *aeros* air; *kharis* beauty, grace.
- Aerodramus (syn. Collocalia) Gr. aer air; -dromos -racer (trekho to run).
- Aeronautes Gr. aer air; nautes sailor (naus ship).
- **Aeronympha** (syn. *Heliangelus*) Gr. *aēr* air; *numphē* nymph.
- aerophila / aerophilus Gr. aer air; philos -loving.
- **deroplanes** Gr. *aeroplanēs* wandering in air (*aēr* air; *planēs* wanderer > *planaō* to wander).

Aerops (syn. Merops) Gr. aerops bee-eater.

Aerornis Gr. aer air; ornis bird.

Aerospiza (syn. Accipiter) Gr. aer air; spizias hawk.

- aeruginosa / aeruginosum / aeruginosus L. aeruginosus rusty (aerugo, aeruginis copper rust). ►
 "Psittacus minor, gutture fusco, occidentalis. Brown-throated Parrakeet" of Edwards (1751) (subsp. Aratinga pertinax). ► "Milvus aeruginosus" of Willughby (1676), "More-Buzzard" of Ray (1678), and "Falco cera luteo-viridi, pedibus luteis, corpore ferrugineo, vertice fulvo" of Linnaeus (1746) (Circus).
- Aesalon (syn. Accipiter, syn. Falco) / aesalon Gr. aisalon hawk. • "Hartert, in the Hand-list of British Birds, rejects this name as being a nomen nudum and uses in its place Falco regulus Pall., 1773. If Tunstall's work, however, be examined, it will be seen that he refers to "l'Emerillon" of Brisson, which is undoubtedly our Merlin, and this reference appears quite sufficient to fix Tunstall's name" (BOU 1915) (syn. Falco columbarius).

aestigma L. *aes* copper, bronze; *stigma* mark, brand.

cestiva L. *aestivus* summery (*aestus* heat). ► "Psittacus viridis et luteus barbadensis" of Albin (1738), "Psittacus viridis, capite luteo" of Frisch (1743), and "Psittacus viridis major occidentalis. Great Green Parrot from the West Indies" of

Edwards (1751) (*Amazona*). ▶ "Figuier de Canada" of Brisson (1760), "Figuier de la Caroline" and "Figuier de Canada" of d'Aubenton (1765–1781), and "Figuier tacheté" of de Buffon (1770–1783) (*Dendroica*). ▶ "Summer Red-Bird" of Catesby (1731) (svn. *Piranga rubra*).

- **aestivalis** L. *aestivalis* of summer (*aestus* summer, heat).
- aestivus L. aestivus summery.
- Aestrelata (syn. Pterodroma) Gr. oistrēlatos driven by the gadfly (oistros gadfly, horsefly; elauno to drive). "ESTRELATA ... This genus, which was wrongly spelled Æstrelata by Bonaparte, was proposed by him ... for the Capped Petrel, Procellaria hasitata Kuhl. On the same page of the same journal, but a few lines previously, Bonaparte introduced Pterodroma for Procellaria macroptera of Smith. These two birds are undoubtedly congeneric, and it has recently been argued that Pterodroma, which has generally been ignored, should stand. The mistake has probably arisen because these names have generally been quoted as first described in the 'Conspectus Genera Avium,' vol. ii., and in that work Æstrelata comes first on p. 188, Pterodroma on p. 191. The sheet containing these descriptions is dated 1856, but there is internal evidence to show that it could not have been issued till a subsequent year. The names, therefore, must first have been introduced in the Comptes Rendus for 1856" (BOU 1915). Amend. Oestrelata.

aestuarinus L. aestuarium marsh, estuary.

- **aethalea / aethalia** Gr. *aithaleos* smoky (*aithalē* soot, thick smoke).
- aethereus L. aetherius on high, of the air, heavenly, from aether upper air, heaven (> Gr. aitherios ether, heaven). ► "Avis tropicorum" of Willughby (1676), and "Tropic Bird" of Ray (1678: "It is called the *Tropic-bird* because it is found about the Latitude of the Tropic circles, and no where else, so far as hath been by our English Travellers hitherto observed") (Phaethon).
- **aetherodroma** Gr. *aitherios* ether, heaven; *-dromos* -running.
- Aethia Gr. *aithuia* unidentified seabird mentioned by Aristotle, Hesychius, and other authors. In modern times associated with a variety of seabirds, including an auklet and a duck.
- aethiopica / aethiopicus L. Aethiopicus Ethiopian, African. • TL. Abyssinia; ► "Merle noir et blanc d'Abyssinie" of de Buffon (1770–1783), and "Ethiopian Thrush" of Latham (1783) (Laniarius).
- Aethiopinetta (syn. Anas) L. Aethiopicus Ethiopian; Gr. nētta duck.
- Aethiops (syn. Nigrita) / aethiops Gr. aithiops negro, blackened (aithos burnt; ops face). ► "Turdus aethiops" of Lichtenstein MS (Myrmecocichla).
- Aethiopsar (syn. Acridotheres) Gr. aithiops negro, blackened; psar starling.
- **Aethocichla** (syn. *Turdoides*) Gr. *aēthēs* strange; *kikhlē* thrush.

- Aethocinnyris (syn. *Cinnyris*) Gr. *aēthēs* strange; genus *Cinnyris* Cuvier, 1816, sunbird.
- **Aethocorys** (syn. *Spizocorys*) Gr. *aēthēs* unusual; Mod. L. *corys* lark.
- Aethomyias (syn. Sericornis) Gr. aēthēs unusual, strange; Mod. L. myias flycatcher (Gr. muia fly).
- Aethopyga / aethopyga Gr. aithos fire, burning heat; pugē rump.
- **Aethorhynchus** (syn. *Aegithina*) Gr. *aēthēs* unusual; *rhunkhos* bill.
- **Aethostoma** (syn. *Trichastoma*) Gr. *aēthēs* unusual; *stoma* mouth.
- Aetos (syn. Aquila) Gr. aetos eagle.
- Aetotriorchis (syn. *Phalcoboenus*) Gr. *aetos* eagle; *triorkhēs* buzzard.
- afer L. Afer African. TL. Cape of Good Hope;
 "Red-breasted Green Creeper" of Edwards (1764) (Cinnyris); ▶ "African Warbler" and "Spotted Yellow Flycatcher" of Latham (1783) (Sphenoeacus). TL. Africa (= Senegal); ▶ "Black-bellied Grosbeak" of Brown (1776) and Latham (1783) (Euplectes). TL. Africa (= Benguella); ▶ "Perdrix d'Afrique" of d'Aubenton (1765–1781), and "Perdrix rouge d'Afrique" of de Buffon (1770–1783) (Pternistis). TL. Senegal; ▶ "Pie du Sénégal" of Brisson (1760) (Ptilostomus).
 ▶ "Turtur Senegalensis" of Brisson (1760) (Turtur). TL. Maoflang, Khasi Hills, Assam (syn. Pycnonotus cafer) (probably a wordplay on cafer).
- affabilis L. adfabalis or affabilis friendly, affable.
- affinae / affine / affinis L. adfinis or affinis related, allied. Over 85 forms share this specific epithet, which indicates relationship or similarity (not necessarily to a currently recognised congeneric species). Some descriptions contain no information as to the supposed related species (e.g. Alophoixus, Apus, Coracias), or refer to an unidentifiable allied species (e.g. Melithreptus), but known examples (allied species shown in parentheses) include; Vogelkop Owlet-nightjar Aegotheles (Australian Owlet-nightjar A. cristatus); Grey-breasted Spiderhunter Arachnothera (Olive White-eye Zosterops olivaceus); Lesser Scaup Aythya (Greater Scaup A. marila); Blyth's Frogmouth Batrachostomus (Javan Frogmouth B. javensis); White-browed Treecreeper Climacteris (Redbrowed Treecreeper C. erythrops); White-bellied Swiftlet Collocalia (Edible-nest Swiftlet C. inex-Zanzibar Puffback pectata); Drvoscopus (Black-backed Puffback D. cubla); Brown-rumped Bunting Emberiza (White-throated Sparrow Zonotrichia albicollis); Pine Flycatcher Empidonax (Brown-breasted Flycatcher Myiarchus tyrannulus); Scrub Euphonia Euphonia (Blue-grey Tanager Thraupis episcopus); Spot-crowned Woodcreeper Lepidocolaptes (Ocellated Woodcreeper Xiphorhynchus ocellatus); Sooty-capped Babbler Malacopteron (White-chested Babbler Trichastoma rostratum); Black-headed Honeyeater Melithreptus

(syn. genus Eidopsarus); Collared Grosbeak Mycerobas (Black-and-yellow Grosbeak M. icterioides); Angola Brubru Nilaus (Southern Brubru N. brubru); Andaman Hawk Owl Ninox (Brown Hawk Owl N. scutulata): Mindanao Hornbill Penelopides (Tarictic Hornbill P. panini); Tickell's Leaf Warbler Phylloscopus (Willow Warbler P. trochilus); Whitespectacled Warbler Seicercus (Grey-cheeked Warbler S. poliogenys); Campo Suiriri Suiriri (American Redstart Setophaga ruticilla ♀ and Vermilion Flycatcher *Pyrocephalus rubinus* \mathcal{Q}); Black-faced Laughingthrush Trochalopteron (Variegated Laughingthrush T. variegatum and Black-capped Babbler Pellorneum capistratum); Red-stained Woodpecker Veniliornis (Little Woodpecker V. passerinus).

- aflavida L. a- not; flavidus yellowish.
- afra L. Afer African. TL. Angola; ► "Red-faced Finch" of Brown (1776) and Latham (1783) (Pytilia).
- Afraegialis (syn. *Charadrius*) L. *Afer* African; syn. genus *Aegialeus* Reichenbach, 1853, plover.
- Afraetus (syn. Aquila) L. Afer African; Gr. aetos eagle.
- Afranas (syn. Anas) L. Afer African; anas duck.
- Afranthus (syn. Anthus) L. Afer African; genus Anthus Bechstein, 1805, pipit.
- afraoides Specific name *Otis afra* Linnaeus, 1758, Black Bustard; Gr. -*oidēs* resembling (*Afrotis*).
- **Afrardea** (syn. *Ardea*) L. *Afer* African; genus *Ardea* Linnaeus, 1758, heron.
- **Afribyx** L. *Afer* African; Mod. L. *ibyx* lapwing (> Gr. *ibux* ibis > *ibuō* to shout).
- africana L. Africanus African. TL. Egypt; ► "Sarcelle d'Égypte" of d'Aubenton (1765–1781) (syn. Aythya nyroca).
- africanoides From specific name Mirafra africana A. Smith, 1836, Rufous-naped Bush Lark; Gr. -oidēs resembling (Calendulauda).
- africanus L. Africanus African. TL. Africa; ▶
 "African Jacana" of Latham (1785) (Actophilornis);
 "African Shag" of Latham (1785) (Phalacrocorax).
 TL. Senegal; ▶ "Pique-Boeuf" of Brisson (1760) (Buphagus).
- Africorys (syn. *Mirafra*) L. *Afer* African; Mod. L. *corys* lark.
- **Afrocichla** (syn. *Turdus*) L. *Afer* African; Gr. *kikhlē* thrush.
- Afropavo L. Afer African; pavo peacock.
- **Afropelia** (syn. *Streptopelia*) L. *Afer* African; Gr. *peleia* dove.
- Afrotis L. Afer African; Gr. otis bustard.
- Afroxyechus (syn. *Charadrius*) L. *Afer* African; syn. genus *Oxyechus* Reichenbach, 1853, plover.
- **Agaclyta** (syn. *Lesbia*) Gr. *agaklutos* very glorious, famous.
- agami Cayenne Amerindian name Agami for a forest bird, perhaps a trumpeter *Psophia*; ► "Héron Agami de Cayenne" of d'Aubenton (1765–1781), "Héron Agami" of de Buffon (1770–1783), and "Agami Heron" of Latham (1785) (Agamia).

- **Agamia** From specific name *Ardea agami* J. Gmelin, 1789, Agami Heron.
- Aganaphron (syn. Anous) Gr. aganophron gentle.
- Aganus (syn. Trogon) Gr. aganos gentle, mild.
- **Agapeta** (syn. *Heliodoxa*) Gr. *agapētos* dearly beloved.
- Agapetornis (syn. *Heliodoxa*) From syn. genus *Agapeta* Heine, 1863, brilliant; Gr. *ornis* bird.
- Agapornis Gr. agapē love; ornis bird. (syn. Forpus).
- ogassizii Jean Louis Rodolphe Agassiz (1807–1873) Swiss zoologist, revolutionary teacher and opponent of Darwinism (syn. *Nothura darwinii*).
- Agathopus (syn. Scytalopus) Gr. agathos good; pous foot.
- **Agelaioides** From genus *Agelaius* Vieillot, 1816, blackbird; Gr. *-oidēs* resembling.
- Agelaius Gr. agelaios gregarious. Amend. Agelaeus.
- **Agelastes** Gr. *agelastos* sullen, grave (*cf.* GR. MYTH. Agelastus, another name for Pluto, gloomy lord of the underworld).
- Agelasticus Gr. agelastikos gregarious.
- agile / agilis L. agilis nimble, active (agere to set in motion). ► "Little Green Parrot" of Edwards (1751) (Amazona). ► "Gobe-mouche olive de Cayenne" of d'Aubenton (1765–1781) (?Empidonax sp.).
- Aglaeactis Gr. aglaia splendour; aktis sunbeam. A typical hummingbird epithet; the scientific names and English names given to these brilliant small birds reflect their iridescent plumages and sometimes gaudy ornamentation. The nineteenth century saw the blossoming of trochilidomania, the passion for collecting and describing new species of hummingbirds. In the years between 1830 and 1860 over 52% of all hummingbird species were described, as specialist collectors (or trochilidists) like John Gould, Jules Bourcier and George Loddiges vied to have the largest collection of specimens, regardless of cost (Gould paid £20 for a specimen of the Bearded Mountaineer Oreonympha nobilis in 1868).
- aglaeus Gr. aglaos shining.
- **Aglaia** (syn. *Tangara*) Gr. *aglaia* beauty, splendour (GR. MYTH. Aglaïa, one of the three Graces. Aglaïa, Euphrosyne, and Thalia, the goddesses of beauty, grace, and favour, were the daughters of Zeus and Eurynome).
- **aglaiae** Aglaé Brelay (fl. 1839) wife of French ornithologist and collector Charles Brelay (*Platypsaris*).
- **Aglaiocercus** Gr. *aglaia* splendour, beauty (*cf. aglaos* splendid); *kerkos* tail.
- **agnata / agnatus** L. *agnatus* belonging to, related to (*agnasci* to be born in addition to).
- **agnota / agnotus** L. *agnotus* recognised, known (*agnoscere* to recognise).
- **agraphia** Gr. *agraphos* unwritten (negative *a*-; *graphos* lines, writings).
- **Agreocantor** (syn. *Dendroica*) L. *ager*, *agri* land; *cantor* singer (*canere* to sing).

- **Agreutes** (syn. *Dacelo*) Gr. *agreutēs* hunter (*agreo* to seize).
- **agricola** L. *agricola* farmer, tiller of the fields (*ager* field; *-cola* dweller > *colere* to dwell in).
- Agrilorhinus (syn. *Diglossa*) Gr. *agrios* savage, wild (i.e. raptorial, hooked); *rhis, rhinos* nose (i.e. bill). Amend. *Anchilorhinus*.
- Agriocharis Gr. agrios wild; kharis grace, loveliness.
- **Agriornis** Gr. *agrios* fierce; *ornis* bird; "members of this genus are remarkable for their robust form and for their strength and magnitude of their bills; and their habits strictly accord with their structure, as they are fierce and courageous ... I was assured by the inhabitants [near Valparaiso, Chile] that it is a very fierce bird, and that it will attack and kill the young of other birds" (Gould 1839).
- Agriospiza (syn. Acanthis) Gr. agrios living in the fields, wild; spiza finch.
- agripennis L. ager, agri land, field; penna flight.
- Agripicus (syn. Geocolaptes) L. ager, agri land; picus woodpecker.
- Agrobates (syn. Erythropygia) Gr. agrobotēs dwelling in the country, feeding in the field (agros field; batēs walker > bainō to tread).
- **Agrodroma** (syn. *Anthus*) Gr. *agros* field; *-dromos* -runner.
- Agromyias (syn. *Dyaphorophyia*) Gr. agros field, country; Mod. L. *myias* flycatcher.
- Agrophilus (syn. Plocepasser) Gr. agros field, country; philos -loving.
- Agropsar (syn. Sturnia) Gr. agros field; psar starling.
- aguia Chilean name *Aguila* eagle, for the Blackchested Buzzard Eagle (syn. *Geranoaetus melanoleucus*).
- **aguimp** Namaqua name *A-guimp* shore-runner, for the African Pied Wagtail; ► "Aguimp" of Levaillant (1805) (*Motacilla*).
- **Aguimpa** (syn. *Motacilla*) Specific name *Motacilla aguimp* Dumont, 1821, African Pied Wagtail.
- aguya Chilean name Aguila eagle, for the Blackchested Buzzard Eagle (syn. Geranoaetus melanoleucus).
- Agyrtria Gr. agurtria collector, especially a begging priest of Cybele.
- **Agyrtrina** (syn. *Agyrtria*) Dim. from genus *Agyrtria* Reichenbach, 1854, emerald.
- ahantensis Ahanta, Gold Coast (= Ghana).
- aheneus L. aheneus of copper or bronze.
- Aibryas (syn. Bubo) Gr. aetos eagle; bruas owl.
- Aidemonia (syn. *Cinnyris*) Gr. *aidēmōn* modest, bashful.
- Aidemosyne Gr. aidēmosunē modesty.
- **aignani** St Aignan I. (= Misima, Louisiade Archipelago).
- **aikeni** Charles Edward Howard Aiken (1850–1936) US ornithologist (*Junco*).
- Ailuroedus Gr. ailouros cat; odos singer.
- Aimophila / aimophilus Gr. aimos copse, thicket; philos -loving (phileō to love). Amend. Haimophila.

- **aithalodes** Gr. *aithalodēs* sooty, black (*aithalos* soot, thick smoke).
- aithocorys Gr. aithos fire; korus helmet.
- Aithurus (syn. Trochilus) Gr. aeithouros ever-warlike, always belligerent.
- **Aix** Gr. *aix* unknown diving bird mentioned by Aristotle, not further identified, but since conjectured to be a small goose, a grebe or a duck.
- **Aixopsis** (syn. *Amazonetta*) From genus *Aix* Boie, 1828, duck; Gr. *opsis* appearance.
- **Ajaia** From specific name *Platalea ajaja* Linnaeus, 1758, Roseate Spoonbill.
- **cjcja** Tupí names *Ayayá* or *Ajajá* for the Roseate Spoonbill; ► "Aiaia" of Marcgrave (1648), and "Platea incarnata" of Sloane (1725) (*Ajaia*).
- Ajax (syn. *Cinclosoma*) From specific name *Eupetes ajax* Temminck, 1835, Painted Quailthrush.
- **cjax** GR. MYTH. Ajax, hero of the Trojan War (*Cinclosoma*).
- **ckahige** Japanese name *Akahige* red beard (*aka* red; *hige* beard), for the Ryukyu Robin *Luscinia komadori*, erroneously given to the Japanese Robin by Temminck, who believed it came from the Ryukyus. The appellation appears even more confusing when it is revealed that the Ryukyu Robin has a black, not red, throat and breast! However, Hiraoka Takashi (*in litt.*) advises that although the traditional name *Akahige* has been retained for more than two centuries, it is generally considered to be an original error for *Akaike* red hair (*akai* red; *ke* hair) (*Luscinia*).
- **Akialoa** Hawaiian name '*Akialoa* long-billed green bird, for the Lesser 'Akialoa *A. obscurus*.
- **akool** No expl. (Sykes 1833); perhaps from Hindu MYTH. (*cf.* Sinhala name *Kukkula* for the moorhen and watercock) (*Amaurornis*).
- alacris L. alacer, alacris active, brisk.

Alaemon Gr. alēmon wanderer (alaomai to wander).

- **clci** Hawaiian name *Alae* burnt forehead, a generic term for moorhens and coots; the name alludes to Hawaiian mythology, the bird's white forehead being scorched by the firebrand it had stolen from the gods to bring comfort to the early Hawaiians (*Fulica*).
- **alapi** Etymology undiscovered; probably a French version of a local name; ► "Alapi de Cayenne" of d'Aubenton (1765–1781) (syn. *Myrmeciza atrothorax*).
- **clare** L. *alarius* or *alaris* of the wing, upon the wing (originally the wing of an army) (*ala* wing).
- Alario (syn. Serinus) From specific name Fringilla alario Linnaeus, 1758, Black-headed Canary.
- **clario** L. *alarius* on the wing; ► "Cape Sparrow" or "Sparrow from the Cape of Good Hope" of Albin (1738) (*Serinus*).

alaris L. *alarius* or *alaris* of the wing, upon the wing. **alarum** L. *alarum* of the wings (*ala* wing).

alaschanicus Ala Shan, Ningsia, western China.

Alauda L. alauda lark; according to Pliny this was the

Celtic name, meaning "great songstress," for the lark (*al* great; *aud* song).

- **alaudina / alaudinus** Mod. L. *alaudinus* lark-like, of a lark (> L. *alauda* lark).
- **alaudipes** L. *alauda* lark; *pes* foot; the "Huppe aux pieds d'alouette" of Desfontaines (1789) (*Alaemon*).
- **Alaudula** (syn. *Calandrella*) Dim. from genus *Alauda* Linnaeus, 1758, skylark. Amend. *Alaudala* (L. *alauda* lark; *ala* wing).
- alba L. albus white, dull white (cf. candidus glittering white). ▶ "Cacatua" of Brisson (1760), and "Kakatoës des Moluques" of d'Aubenton (1765-1781) (Cacatua). ► "White Sheath-bill" of Latham (1785) (Chionis). ▶ "White Godwit from Hudson's Bay" of Edwards (1750) (?syn Limosa haemastica). ▶ "Motacilla" of Gesner (1555), Belon (1555), Aldrovandus (1599) and Willughby (1676), "White Wagtail" of Ray (1678), and "Motacilla pectore nigro" of Linnaeus (1746) (Motacilla). ► "Spatule blanche de L'Île de Luçon" of Sonnerat (1776). "Mr Ogilvie Grant argues for the adoption of Scopoli's name of P. alba, founded on Sonnerat's plate. Although the bird is said to have come from Luzon, it is well-known that many of Sonnerat's species were obtained in Africa, and set down in error as being from the Philippines. That this has been the case with the present species hardly admits of a doubt" (Sharpe 1898) (Platalea). ▶ "Guira Panga" or "Cotinga Blanc" of de Buffon (1770-1783) (Procnias). ▶ "Whitebreasted Petrel" of Latham (1785) (Pterodroma). ► "Mouette cendrée tachetée" of d'Aubenton (1765 - 1781)(syn. Rissa tridactyla). "Curiçaca" of Marcgrave (1648), and "Courly à col blanc de Cayenne" of d'Aubenton (1765–1781) (syn. Theristicus caudatus). ▶ "Aluco minor" of Aldrovandus (1603), "Common Barn-Owl", "White-Owl" or "Church-Owl" of Ray (1676) and "Common Barn-Owl" or "White Owl" of Albin (1731) (Tyto).
- **albapiculus** Dim. from L. *albus* white; *apex*, *apicis* point, end (*cf. apiculum* thread).
- **albaria** L. *albarius* pertaining to whitening or plastering (*albare* to make white > *albus* white).
- albata L. albatus clothed in white.
- Albatros (syn. Diomedea) / Albatrossa (syn. Diomedea) / Albatrus (syn. Diomedea) / Albatrus (syn. Diomedea) Albatross and its European equivalents are the definitive spellings of a word that has undergone dramatic corruption since its birth in the Arabic name al qadus for the leathern bucket used in irrigation. This name early Spanish and Portuguese explorers adopted as "Alcatras" or "Alcaduz" and gave to the pelican Pelecanus, with reference to its capacious bill. The name was mistakenly identified and applied vaguely to other large water-birds, firstly by English navigators to the frigatebirds Fregata and finally, via Alcatraza, Alcatraze, Algatross, and Albitross, to the present species of this family (cf.

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"The name is thought to derive from the Portuguese word *alcatraz*, meaning pelican (itself a corruption of the Arabic *al-gattas*, meaning diver or plunger)", Moore 2006).

albatrus German Albatros albatross.

albatus L. albatus clothed in white.

- Albellus (syn. Mergellus) / albellus Dim. from L. albus white. ► "Albellus alter" of Aldrovandus (1599), Willughby (1676) and Albin (1731), "White Nun" or "Smew" of Ray (1678), "Serrator minimus" of Klein (1750), and "Mergus tinus" of Hasselqvist (1757) (Mergellus).
- **albeola** / **albeolus** Dim. from L. *albus* white. ► "Little Black and White Duck" of Edwards (1747) (*Bucephala*).
- clberti Franz August Karl Albrecht Emanuel Prince of Saxe-Coburg and Gotha (1819–1861), commonly known as Prince Albert, Consort to Queen Victoria (*Craspedophora*, *Crax*, *Menura*). • Albert Stewart Meek (1871–1943) English explorer, collector in New Guinea, the Solomons and Australia (*Eudynamys*, *Todiramphus*). • Albrecht or Albert King of Saxony (1828–1902; reigned 1873–1902) (*Pteridophora*). • Albert I King of the Belgians (1875–1934; reigned 1909–1934) (*Prionops*).
- **albertinae** Albertina Schlegel (fl. 1869) wife of German ornithologist Hermann Schlegel (*Streptocitta, Tangara*).
- **albertinum** Albertine Rift Valley, north-eastern Zaïre (= DR Congo).
- **albertisi / albertisii** Luigi Maria Conte d'Albertis (1841–1901) Italian botanist, zoologist and ethnologist in the East Indies and New Guinea 1871–1878 (*Aegotheles, Drepanornis, Gymnophaps*).
- **albescens** L. *albescens* whitish (*albescere* to become white > *albere* to be white > *albus* white) ► "Blanchard" of Levaillant (1796) (= *) (syn. *Stephanoaetus coronatus*).
- **albescentior** L. *albescentior* more white, whiter (comp. from *albescens* whitish).

albicans Mod. L. *albicans* whitish (> L. *alba* white).

albicapilla / albicapillus L. albus white; -capillus -capped (capillus hair of the head). ► "Geay de Cayenne" of Brisson (1760), and "Geai de Cayenne" of d'Aubenton (1765–1781) (syn. Cyanocorax cayanus).

albicauda L. albus white; cauda tail.

albicaudata / albicaudatus L. *albus* white; *caudatus* tailed (*cauda* tail). ► "Aguila coliblanca" of de Azara (1802–1805) (*Buteo*).

albicaudus L. albus white; cauda tail.

albiceps L. albus white; -ceps -headed (caput head).

albicilius L. albus white; cilium eyelid.

clbicilla ● Med. L. *Albicilla* Gaza's (1476) name for the White-tailed Eagle, equivalent to Gr. *pugargos* type of eagle (*pugē* rump; *argos* white); ► "Pygargus", "Albicilla" and "Hinnularia" of Belon (1555), Gesner (1555) and Aldrovandus (1599), "White-tail'd Eagle" of Ray (1678), and "Falco cera flava, rectricibus albis: intermediis apice nigris" of Linnaeus (1746) (Haliaeetus). • L. albus white; -capillus headed (capillus hair of the head) (Mohoua, syn. Myiopagis gaimardii). • Mod. L. albicilla white-tailed (> L. albus white; Mod. L. cilla tail; the mistaken use of cilla for tail in ornithology goes back to mediaeval writers who misread motacilla, Varro's name for the wagtail and a dim. from L. motare to move about or shake (i.e. a little shaker or wagger), as 'shake-tail' (Ficedula, syn. Todiramphus saurophagus).

albicincta L. albus white; cinctus banded.

- albiclunis L. albus white; clunis buttock, haunch.
- **albicollaris** L. *albus* white; *collaris* of the neck (*collum* neck).
- **albicollis** L. albus white: Mod. L. -collis -necked (> L. collum neck). ▶ "Gavilan de estero chorreado" of de Azara (1802–1805) (= ±) (syn. Circus buffoni). ► "South-Sea Raven" of Latham (1787) (Corvus). "Suirirí chorreado sin roxo" of de Azara (1802-1805) (syn. Legatus leucophaius). ▶ "Whitenecked Falcon" of Latham (1787) (Leucopternis). ► "Guêpier à Gorge Blanche" or "Guêpier Cuvier" of Levaillant (1807) (Merops). ▶ "White-throated Goatsucker" of Latham (1783) (Nvctidromus). ► "Cravatte Blanche" of Levaillant (1804) (syn. Pachycephala pectoralis).

 "Ypacahá aplomado y pardo" of de Azara (1802-1805) (Porzana). ► "Cravatte Blanche" of Levaillant (1802) (Streptocitta). ▶ "Courly à col blanc de Cayenne" of d'Aubenton (1765–1781) (syn. Theristicus caudatus). ► "White-throated Sparrow" of Edwards (1760) (Zonotrichia).
- **albicrissa / albicrissalis** L. *albus* white; Mod. L. *crissalis* of the vent (*crissum* vent, lower tail-coverts > L. *crissare* to copulate).

albida L. albidus whitish, white.

- **albidiadema** L. *albus* white; *diadema* diadem (> Gr. *diadēma* diadem).
- **albididorsalis** L. *albidus* whitish; *dorsalis* (properly *dorsualis*) dorsal, of the back (*dorsum* back).
- **albidigularis** L. *albidus* whitish; Mod. L. *gularis* -throated (> L. *gula* throat).
- albidinucha / albidinuchus L. *albidus* whitish; Med. L. *nuchus* nape.
- **albidior** L. *albidior* more whitish, whiter (comp. from *albidus* whitish).
- **albidiventer** / **albidiventris** L. *albidus* whitish; *venter*, *ventris* belly.
- **albidulus** L. *albidulus* whitish (dim. from *albidus* white).
- albidus L. albidus whitish, white.
- albifacies L. albus white; facies face, countenance.
- albifrons L. albus white; frons forehead, front. ► "White-crowned Parrot" of Latham (1781) (Amazona). ► "Cola aguda vientre de canela" of de Azara (1802–1805) (Donacospiza). ► "Whitefronted Thrush" of Latham (1783) (syn. Miro australis). ► "White-faced Manakin" of Edwards (1764) (Pithys).
- albigena L. albus white; gena cheek.

albigula L. albus white; gula throat.

- albigularis L. albus white; Mod. L. gularis throated (> L. gula throat). • "Hellmayr proposed Automulus roraimae as a new name for Philydor albigularis Salvin and Godman on grounds that it was a homonym of Philydor albogularis Spix ... 1824 ... however under the International Rules albigularis and albogularis are different names" (Peters 1951); "Under the International Code of Zoological Nomenclature Art. 58 (8) these two names are homonymous variable spellings and under Arts. 57 and 59 (a) primary homonyms, so Hellmayr was correct and Vaurie was wrong" (Eisennann in Vaurie 1980) (syn. Automolus roraimae).
- **albilatera / albilateralis** L. *albus* white; *lateralis* lateral (*latus* flanks).
- albilinea L. albus white; linea line.
- albilineata L. albus white; lineatus lined (linea line).
- **albilora / albiloris** L. *albus* white; Mod. L. *lorum*, *loris* lore (> L. *lorum*, *lori* bridle).
- **albimaculatus** L. *albus* white; *maculatus* spotted, blotched (*maculare* to make spotted).
- **albimarginatus** L. *albus* white; *marginatus* bordered, edged (*margo* edge > *marginare* to emarginate).
- **clbimentalis** L. *albus* white; Mod. L. *mentalis* pertaining to the chin (> French *mental* of the chin > L. *mentum* chin).
- **albinfrons** Error for specific name *Setophaga albifrons* P. Sclater & Salvin 1871, White-fronted Whitestart.
- albina L. albinus plasterer (albare to whiten).
- albini Eleazar Albin (fl. 1759) English water-colourist and author (syn. *Crax rubra*; ► "Curassow Hen" of Albin, 1734).
- albinotata L. albus white; notatus spotted, marked.
- **albinucha** L. *albus* white; Med. L. *nucha* nape (> Arabic *nukha* spinal marrow).
- albionis L. Albion, Albionis Britain.
- **albior** Mod. L. *albior* whiter (comp. from L. *albus* white).
- albipectus L. albus white; pectus breast.
- **albipennis** L. *albus* white; *pennis* wings, -winged (*penna* feather).
- albipes L. albus white; pes foot.
- albipileata L. albus white; pileatus capped.
- albirictus L. albus white; rictus open mouth.
- albiris L. albus white; Gr. rhis nose, nostril.
- albirostris L. albus white; -rostris -billed (rostrum bill). ► "Calao à Bec Blanc" of Levaillant (1801) (Anthracoceros). ► "Yapú negro y amarillo" of de Azara (1802–1805) (syn. Cacicus chrysopterus).
 ► "White-billed Jacamar" of Latham (1787) (Galbula). ► "Carpintero lomo blanco" of de Azara (1802–1805) (subsp. Phloeoceastes melanoleucos).
 ► "Tangara pourpré de Cayenne" of d'Aubenton
 - (1765–1781) (syn. Ramphocelus carbo).

albiscapa L. albus white; scapus shaft, stem.

albiscapulata L. albus white; scapulae shoulders.

- **albispecularis** L. *albus* white; *specularis* mirror-like (*speculum* mirror > *specere* to look at).
- albistriata / albistriatus L. albus white; striatus striated (stria furrow > striare to striate). ► "Etourneau des Terres Magellaniques" of de Buffon (1770–1783) (syn. Sturnella loyca).
- **albitarse / albitarsus / albitarsus** L. *albus* white; Gr. *tarsos* flat of the foot. In ornithology *tarsus* refers to the visible leg of a bird.
- **albitempora** L. *albus* white; *tempora* temples of the head.
- **albitemporalis** L. *albus* white; *temporalis* of the temples of the head.
- **albitorquata** L. *albus* white; *torquatus* collared (*torques* collar).
- albitorques L. albus white; torques collar.
- albiventer / albiventre / albiventris L. albus white; venter, ventris belly. ► "Martin-pêcheur de l'Île de Luçon" of Sonnerat (1776) (Halcyon). ► "Hirondelle à ventre blanc de Cayenne" of d'Aubenton (1765–1781) (Tachycineta).
- albivertex L. albus white; vertex crown of the head.
- albivitta L. albus white; vitta band, head-band.
- **alboauricularis** L. *albus* white; Med. L. *auricularis* of the ear (> L. *auricula* ear; dim. from *auris* ear).
- **alboaxillaris** L. *albus* white; *axillaris* of the armpit (*axilla* armpit).
- **albobrunneus** L. *albus* white; Mod. L. *brunneus* brown (> Med. L. *brunus* brown).
- albocaeruleus L. albus white; caeruleus blue.
- **albocapillus** L. *albus* white; *-capillus* capped (*capillus* hair of the head).
- **albocaudatus** L. *albus* white; *caudatus* -tailed (*cauda* tail).
- **albociliaris / albociliatus** L. *albus* white; *cilia* eyelids (*cilium* eyelid).
- **albocincta** / **albocinctus** L. *albus* white; *cinctus* banded (*cingere* to encircle).
- **albocinereus** L. *albus* white; *cinereus* ash-grey, ash-coloured (*cinis*, *cineris* ashes).
- albocoeruleus L. albus white; caeruleus blue.
- albocoronata L. albus white; coronatus crowned (> coronare to crown).
- **albocristata / albocristatus** L. *albus* white; *cristatus* crested, plumed (*crista* crest, plume).
- **albocruralis** L. *albus* white; *cruralis* of the leg (*crus*, *cruris* shin).
- **albofasciata / albofasciatus** L. *albus* white; Late L. *fasciatus* banded (> L. *fascia* band).
- **albofrenatus** L. *albus* white; *frenatus* bridled (> *frenare* to bridle).
- **albofrontata / albofrontatus** L. *albus* white; Mod. L. *frontatus* browed, fronted (> L. *frons* forehead).
- albogilva L. albus white; gilvus pale yellow.
- **albogrisea / albogriseus** L. *albus* white; Med. L. *griseus* grey.
- **albogulare / albogularis** L. *albus*, white; Mod. L. *gularis* -throated, of the throat (> L. *gula* throat).
- alboides From specific name Motacilla alba

Linnaeus, 1758, White Wagtail; Gr. -*oidēs* resembling (subsp. *Motacilla alba*).

- **albolarvatus** L. *albus* white; *larvatus* masked (*larva* mask).
- **albolaxatus** L. *albus* white; *laxatus* extended, spread out (*laxus* spacious > *laxare* to widen).
- **albolimbata** / **albolimbatus** L. *albus* white; *limbatus* edged (*limbus* border, fringe, band).
- **albolineata / albolineatus** L. *albus* white; *lineatus* lined (*linea* line).
- albomaculata L. albus white; maculatus spotted.
- **albomarginata** L. *albus* white; *marginatus* bordered (*marginare* to emarginate).
- alboniger / albonigra L. albus white; niger black.
- **albonotata / albonotatus** L. *albus* white; *notatus* marked (*notare* to mark > *nota* mark).
- **alboolivacea** L. *albus* white; Mod. L. *olivaceus* olivaceous.

albopectus L. albus white; pectus breast.

- alboplagatus L. albus white; plaga stripe, wound.
- **albopunctatum** L. *albus* white; Mod. L. *punctatus* spotted (> L. *punctum* spot > *pungere* to prick).
- alboscapulatus L. albus white; scapulae shoulders.
- **albosignata** L. *albus* white; *signatus* marked (*signare* to mark).
- **albospecularis** L. *albus* white; *specularis* like a mirror, mirrored (*speculum* mirror > *specere* to look at).
- **albosquamatus** L. *albus* white; *squamatus* scaled (*squama* scale).
- **albostriatus** L. *albus* white; *striatus* striated (*stria* furrow > *striare* to striate).
- **albostrigatus** L. *albus* white; *strigatus* furrowed (*striga* furrow).
- albosuperciliaris L. *albus* white; Mod. L. *superciliaris* eyebrowed.
- **albotaeniata / albotaeniatus** L. *albus* white; *taenia* ribbon, head-band (> Gr. *tainia* head-band).
- **alboterminatus** L. *albus* white; *terminatus* boundary, edge (*terminare* to limit).
- **albotibialis** L. *albus* white; *tibialis* shinned (*tibia* shin bone).
- albotorquatus L. albus white; torquatus collared.
- **alboundata** L. *albus* white; Mod. L. *undatus* with wave-like pattern.
- **albovittata / albovittatus** L. *albus* white; *vittatus* banded (*vitta* band).
- **albula** Dim. from specific name *Motacilla alba* Linnaeus, 1758, White Wagtail (*cf. L. albulus* whitish; dim. from *albus* white) (syn. *Motacilla alba alboides*).
- albus L. albus white, dull white (cf. candidus glittering white). ► "Ardea alba major" of Willughby (1676) (Casmerodius). ► "Corneille du Sénégal" of de Buffon (1770–1783) (Corvus). ► "Numenius albus. White Curlew" of Catesby (1731) (Eudocimus). ► "Ourigourap" of Levaillant (1796) (Namaqua name Ourigourap for the Egyptian Vulture) (syn. Neophron percnopterus). ► "White Gallinule" of Phillip (1789) (Porphyrio).

- **Alca** Norwegian name *Alke* for the Razorbill *A. torda*; based on "Alca" of Clusius (1605), Wormius (1655) and Willughby (1676).
- Alcedinoides (syn. *Alcedo*) From genus *Alcedo* Linnaeus, 1758, kingfisher; Gr.-*oidēs* resembling.
- Alcedo L. alcedo kingfisher.
- Alcella (syn. *Aethia*) Dim. from genus *Alca* Linnaeus, 1758, auk.
- Alcemerops (syn. *Nyctyornis*) L. *alcedo* kingfisher; Gr. *merops* bee-eater.
- alchata Arabic onomatopoeia al Kattar the sandgrouse ("The Arabian name is Kata", Latham 1783) (*Pterocles*).
- **Alcidius** (syn. *Oreotrochilus*) Alcide Dessalines d'Orbigny (1802–1857) French ornithologist and author.
- **alcinus** Mod. L. *alcinus* auk-like (from genus *Alca* Linnaeus, 1758); the weak, compressed bill of the Black Bat Hawk was compared to that of an auk (*Macheiramphus*).
- **Alcippe** GR. MYTH. Alcippe, daughter of Aries the god of war.
- Alcippornis (syn. *Alcippe*) From genus *Alcippe* Blyth, 1844, fulvetta; Gr. *ornis* bird.
- Alcopus (syn. Heterophasia) Gr. alkē might, strength; pous foot.
- Alcurus Gr. alke might, strength; oura tail.
- Alcyon (syn. *Megaceryle*) From specific name *Alcedo alcyon* Linnaeus, 1758, Belted Kingfisher.
- alcyon L. alcyon kingfisher; ► "Jaguacati guacu" of Marcgrave (1648), "Alcyon. King-fisher" of Catesby (1731), and "American Kingfisher" of Edwards (1750) (Megaceryle).
- **Alcyone** (syn. *Ceyx*) GR. MYTH Alcyone wife of Ceyx, both being metamorphosed into kingfishers. Amend. *Halcyone*.
- Alcyonides (syn. Galbalcyrhynchus) From syn. genus Alcyone Swainson, 1837, three-toed kingfisher; Gr. -oidēs resembling.
- aldabrana / aldabranus Aldabra I., Indian Ocean.
- **aldrovandi** Prof. Ulisse Aldrovandi or Aldrovandus (1522–1605) Italian physician and naturalist, whose works were much used by early binominal authors (syn. *Falco severus*).
- **aldunatei** Gen. José Santiago Aldunate (1796–1864) Chilean Army and politician (syn. *Phrygilus gayi*).
- Aleadryas Gr. *alea* heat of the sun; *druas* dryad, woodnymph.
- **alearis** L. *alearis* pertaining to dice (i.e. spotted, marked) (*alea* game of dice).
- Aleator (syn. Lybius) L. aleator dice-player.
- Alecthelia (syn. Megapodius, syn. Sarothrura) Gr. alēktos unceasing (cf. alektos indescribable; alektros unmarried); thēlus, thēleia female (Agassiz (1842) indicates that the second part of this name is from Gr. hēlios sun).
- Alecto (syn. *Bubalornis*) From syn. specific name *Textor alecto* Temminck, 1828 (= *Bubalornis albirostris*, White-billed Buffalo Weaver).
- alecto GR. MYTH. Alecto, one of the three Furies,

Erinyes or Eumenides, usually represented clad in black, her head wreathed with serpents, and breathing pestilence, war and vengeance. Alecto, Megaera and Tisiphone were the spirits of vengeance who dwelt in hell, avenging crimes and tormenting criminals. Nemesis was sometimes included in their number (syn. *Bubalornis albirostris*, *Myiagra*).

- Alector (syn. Crax) From specific name Crax alector Linnaeus, 1766, Black Curassow; based on "les Alectors" of Cuvier (1817). ● (syn. Gallus) Gr. alektör domestic fowl, cock.
- **alector** Gr. *alektōr* domestic fowl, cock; ► "Hocco de la Guiane" of Brisson (1760) (*Crax*).
- Alectoris Gr. alektoris farmyard fowl, chicken.
- **Alectorops** (syn. *Phaenicophaeus*) Gr. *alektōr* fowl, cock; *ōps* face.
- Alectroenas Gr. alektruon domestic cock; oinas pigeon.
- **Alectromorphnus** (syn. *Buteogallus*) Gr. *alektruon* fowl, chicken; *morphnos* eagle.
- Alectrophasis (syn. *Lophura*) Gr. *alektruōn* cock; Mod. L. *phasis* pheasant.
- Alectrornis (syn. *Bubalornis*) From syn. genus *Alecto* Lesson, 1831, buffalo weaver; Gr. *ornis* bird.
- Alectrurus Gr. *alektõr* domestic cock; *oura* tail. Amend. *Alectorurus, Alecturus*.
- Alectryon (syn. Lophura) Gr. alektruon cock.
- Alectryopelia (syn. Alectroenas) Gr. alektruön cock; peleia pigeon.
- **Alectura** Gr. *alektor* domestic cock; *oura* tail (according to Agassiz (1842–1846) the first part of the name is from Gr. *alektos* ineffable, indescribable).
- Alethe Alethe, attendant of the Sacred Ibis in the Temple of Isis (*cf.* Gr. *alēthēs* sincere, actual; GR MYTH. Alethes, a king of Corinth).
- alethelia Gr. alethes sincere, true; theleia female.
- aleucus Gr. a- without; leukos white.

aleutica / aleuticus Aleutian Is., North Pacific Ocean.

- **clexanderi** William Backhouse Alexander (1885–1965) British ornithologist (syn. *Diomedea dabbenena*). • Capt. Boyd Alexander (1873–1910) British explorer, collector and ornithologist (*Falco, Nigrita*).
- **alexandrae** Princess Alexandra Caroline Mary Charlotte Louisa Julia (1844–1925), eldest daughter of Christian IX King of Denmark and wife of Edward Prince of Wales (married 1863) (*Polytelis*).
- alexandri Capt. Boyd Alexander (1873–1910) British ornithologist, collector and explorer (Apus).
 Dr Alexandre (fl. 1840) who practised in Mexico and sent specimens to Paris; the "Alexandre" of Bourcier & Mulsant (1846) (Archilochus).
 Alexander the Great (356–323 BC) King of Macedonia, whose conquering armies introduced eastern parakeets to Greece; ▶ "Perrocello" of Olina (1622), "Psittacus torquatus macrourus antiquorum" of Willughby (1676), "Parroqueet from Bengall" of Albin (1738), "Psittacus cubicu-

larius" of Hasselqvist (1757), and "Psittacus javanicus" of Osbeck MS. This name, in the original combination *Psittacus alexandri* Linnaeus, 1758, is the first eponym in avian nomenclature (*Psittacula*).

- alexandrinus L. Alexandrinus of Alexandria, Egypt. "Habitat ad Ægypti ex Nilo canalem", Linnaeus 1758; ▶ "Charadrius Alexandrinus" of Hasselqvist (1757) (Charadrius).
- alfredi Prof. Alfred Newton (1829–1907) British ornithologist (*Bradypterus*). Alfred Hart Everett (1848–1898) English ornithologist, explorer and collector in the East Indies (*Otus*). Sir Alfred Sharpe (1853–1935) British adventurer, big-game hunter, Consul-General and Commissioner for British Central Africa 1896–1907, Governor of Nyasaland 1907–1910 (*Phyllastrephus*). Male eponym; after a child dear to des Murs (1856), probably a son, in the hope that the dedication would instill in him a love of science, but no further clarification provided (*Psarocolius*).
- algida L. algidus cold, of high mountains.
- **algistus** Gr. *algistos* most grievous, distressing (super. from *algeinos* painful).
- **algobularis** Misspelling of specific name *Loxia albogularis* von Spix, 1825, White-throated Seedeater.
- alia L. alius another, different.
- alice / aliciae Alice Robinson (fl. 1895) wife of US collector and explorer Col. W. Robinson (*Aglaeactis*). Alice Kennicott (fl. 1858) sister of Robert Kennicott (1835–1866) founder of Chicago Academy of Sciences (syn. *Catharus minimus*). Female eponym; dedication undiscovered; the "Alice's Emerald" of Gould (1861) (*Chlorostilbon*).
- aliena / alienus L. alienus stranger.
- **alilicuco** Local name *Alilicuco* in Tucumán, Argentina, for the Tropical Screech Owl *Otus choliba*.
- **clince** Lady Aline Jackson (d. 1966) wife of English ornithologist and Governor of Uganda Sir Frederick Jackson (*Cyanomitra*). ● Aline Bourcier (fl. 1842) wife of French naturalist and trochilidist Jules Bourcier (*Eriocnemis*).
- Aline (syn. *Eriocnemis*) Aline Bourcier (fl. 1842) wife of French naturalist and trochilidist Jules Bourcier.
- alipodis Gr. ale wandering; pous, podos foot.
- alishanensis A-li Shan, Taiwan.
- **Alisteranus** (syn. *Poephila*) Alister William Mathews (b. 1907) son of Australian ornithologist Gregory Mathews.
- alisteri Alister William Mathews (b. 1907) son of Australian ornithologist Gregory Mathews (*Cinclosoma*).
- Alisterornis (syn. *Pachycephala*) Alister William Mathews (b. 1907) son of Australian ornithologist Gregory Mathews; Gr. *ornis* bird.
- **Alisterus** Alister William Mathews (b. 1907) son of Australian ornithologist Gregory Mathews.
- **clius** L. *alius* different, another. "The name *alius*, which is Latin for 'other' (this being another Scopsowl from the Nicobar Islands), encapsulates the

family name of Mr Humayun Abdulali, who first collected this species, and contributed a great deal to Indian ornithology, and in particular that of the Andaman and Nicobar islands" (Rasmussen 1998) (*Otus*).

- **alixii** Édouard Alix (1823–1893) French zoologist (*Clytoctantes*).
- Allasma (syn. *Caprimulgus*) Gr. *allassō* to change, to alter.
- Alle From specific name *Alca alle* Linnaeus, 1758, Little Auk.
- alle "Alle, the Lapp name of the Long-tailed Duck" (BOU 1915); "Actually alle is a widespread and well-known dialectal name for the Long-tailed Clangula hyemalis. The name is Duck onomatopoeic and, like the first syllable in alfågel (the modern Swedish name), alludes to the beautiful call of the male which is usually transcribed as 'a-AU-li' or something similar. Linnaeus, as far as I know, never visited the Baltic coast during the winter or early spring and probably had only heard of the alle at second hand. Presumably he thought that this light-coloured seabird which only occurred in winter was the same as the Little Auk which he ... had only read about. Linnaeus did know of the Long-tailed Duck, but managed to partially confuse it with the Pintail" (Tyrberg, in litt.); ▶ "Mergus melanoleucus" of Willughby (1676), "Small Black and White Diver" of Ray (1678) and Edwards (1747), and "Greenland Dove" or "Sea Turtle" of Albin (1731) (pt.) (Alle).
- alleni Arthur Augustus Allen (1885–1964) US field ornithologist and collector in Panama and Colombia (*Grallaria*).
 Rear-Adm. William Allen (1793–1864) who took part in the Niger Expeditions 1832, 1841–1842 (*Porphyrula*).
 Charles Andrew Allen (1841–1930) US collector, taxidermist and woodsman (syn. *Selasphorus sasin*).
- Allenia Joel Asaph Allen (1838–1921) US ornithologist and Curator of the AMNH 1885–1921.
- **alligator** South Alligator River, Arnhem Land, Northern Territory, Australia.
- **allinornatus** L. *allinere* to attach to; specific name *Buarremon inornatus* P. Sclater & Salvin, 1879, Plain Brush Finch (*Buarremon*).
- **Allocotops** (syn. *Melanocichla*) Gr. *allokotos* strange, unusual; *ōps* face.
- **Allocotopterus** Gr. *allokotos* unusual; *-pteros* -winged (*pteron* wing).
- **Allocoturus** (syn. *Enicurus*) Gr. *allokotos* unusual, strange; *oura* tail.
- allophyeus Gr. allophues strange, abnormal.
- **Allotrius** (syn. *Pteruthius*) Gr. *allotrios* foreign, strange.
- alluvia L. alluvius alluvial.
- **alnorum** L. *alnorum* of the alder trees (*alnus* alder tree).
- **alopecias** Gr. *alōpekeios* of a fox (*cf. alōpekia* foxmange).

- Alopecoenas (syn. *Gallicolumba*) Gr. *alopēx* fox; *oinas* pigeon.
- alopekion Gr. alopekeios of a fox.
- alopex Gr. alopex fox (i.e. fox-brown, tawny-red).
- Alophius (syn. Tockus) Gr. alophos without a crest.
- Alophoixus Gr. *alophos* crestless; genus *Ixos* Temminck, 1825, bulbul.
- **Alophonerpes** (syn. *Mulleripicus*) Gr. *alophos* without a crest; *herpēs* creeper (probably a snake, but used in ornithology for woodpeckers and similar tree-climbing birds) (*herpō* to move slowly).
- **Alophus** (syn. *Mulleripicus*) Gr. *alophos* without a crest.
- **Alopochelidon** Gr. *alopos* fox-like (*alopex* fox); *khelidon* swallow.
- Alopochen Gr. alōpos fox-like; khēn goose. The Egyptian Goose A. aegyptiaca was known as khēnalōpēx fox-goose, to the ancient Greeks because of its fox-brown plumage (although the name could equally apply to the Ruddy Shelduck Tadorna ferruginea).
- Alosia (syn. *Boissonneaua*) Gr. *alos* ornament, star, stud.
- alpestris L. alpestris of the high mountains (Alpes the Alps or any high mountains). ● TL. "Habitat in America septentrionali, & ... Gedani" (Linnaeus 1758); ▶ "Lark" of Catesby (1731), and Klein (1750) (Eremophila).
- Alphachlamydera (syn. Chlamydera) Gr. alpha first; genus Chlamydera Gould, 1837, bowerbird.
- Alphacincla (syn. *Colluricincla*) Gr. *alpha* first; Mod. L. *cinclus* thrush.
- Alphagygis (syn. Gygis) Gr. alpha first; genus Gygis Wagler, 1832, tern.
- Alphaphilemon (syn. *Philemon*) Gr. *alpha* first; genus *Philemon* Vieillot, 1816, friarbird.
- Alphapuffinus (syn. *Puffinus*) Gr. *alpha* first; genus *Puffinus* Brisson, 1760, shearwater.
- Alphaturnia (syn. *Turnix*) Gr. *alpha* first; genus *Turnix* Bonnaterre, 1791, buttonquail.
- alphonsianus Prof. Alphonse Milne-Edwards (1835–1900) French zoologist, Director of the Muséum National d'Histoire Naturelle, Paris 1891–1900 (*Paradoxornis*).
- alpica L. alpes high mountains.
- **alpicola** L. *alpes* high mountains; *-cola* dweller (*colere* to dwell).
- **clping / clpinum / clpinus** L. *alpinus* alpine, of high mountains (*alpes* high mountains). TL. Alps; ► "Fauvette des Alpes" of d'Aubenton (1765–1781), and "Collared Stare" and "Alpine Warbler" of Latham (1783) (syn. *Prunella collaris*); ► "Choucas des Alpes" of Brisson (1760) (syn. *Pyrrhocorax graculus*).
- Alseonax (syn. *Muscicapa*) Gr. *alsos* grove; *anax* lord, master.
- **alsiosa** L. *alsiosus* susceptible to cold (*alsius* chilly, cold).
- Alsocomus (syn. Columba) Gr. alsokomos keeper of a grove (cf. alsos grove; kommos lament).

- Alsoecus (syn. Sylvia) Gr. alsos grove; oikos house. alta L. altus high, shrill.
- altaica / altaicus Altai Mts, central Asia.
- alter / altera L. alter, altera second, next, another.
- **Alterapus** (syn. *Rhaphidura*) L. *alter* another; genus *Apus* Scopoli, 1777, swift.
- alternans L. alternus alternate.
- **alterum / alterus** L. *alter*, *altera* another, second, next.
- **althaea** GR. MYTH. Althaea, wife of King Oënus of Calydon and mother to Meleager. During the Calydonian boar hunt Meleager, in a rage, slew Althaea's brothers, his uncles Plexippus and Toxeus. The tormented Althaea, torn between love for her son and revenge for her brothers, eventually threw the log upon which Meleager's life depended upon the flames and he died in agony. Althaea committed suicide by driving a sword through her body (*Sylvia*).
- Alticeps (syn. *Cephalopterus*) L. *altus* high (*alere* to support); -*ceps* -headed (*caput* head).
- alticincta L. altus high; cinctus banded.
- **alticola** L. *altus* high; *-cola* dweller (*colere* to dwell). Erroneous TL. Fife, Nyasaland (= Isoka, Northern Rhodesia, now Zambia) (*Apalis*).
- altifrons L. altus high; frons forehead, front.
- **cltijugus** L. *altijugus* that has a lofty summit (i.e. casqued, crowned).
- **altiloqua / altiloquus** L. *altus* high, shrill; *loqui* to speak.
- altipetens L. altipeta high-flying.
- altirostre / altirostris L. altus high; -rostris -billed (rostrum bill).
- **altissima** L. *altissimus* highest (super. from *altus* high; > *alere* to support).
- altitudinis L. altitudo, altitudinis height, altitude.
- altivagans L. altus high; vagans wandering.
- altivagus L. altus high; vagus wandering, roaming.
- altumi L. altus great, high, shrill (> alere to nourish).
- altus L. altus high, shrill.
- Aluco (syn. Strix) From specific name Strix aluco Linnaeus, 1758, Tawny Owl. • (syn. Tyto) L. ulucus screech owl.
- **cluco** Italian names *Alocho* and *Allocco* for the Tawny Owl; ► "Aluco minor" of Willughby (1676), "Common Brown Owl" or "Ivy-Owl" of Ray (1678), "Brown Owl" of Albin (1731), "Strix capite lævi, corpore ferrugineo, iridibus atris, remigibus primoribus serratis" of Linnaeus (1745) and Linnaeus (1746) (*Strix*).
- **amabile / amabilis** L. *amabilis* amiable, lovable (*amare* to love).
- Amadina Corrupt dim. from genus Ammodramus Swainson, 1827, sparrow; the Cut-throat Finch A. fasciata was formerly considered to form a link between Ammodramus and Estrilda Swainson, 1827, waxbill.
- **amadoni** Dr Dean Amadon (1912–2003) US ornithologist (syn. *Urotriorchis macrourus*).

Amalocichla Gr. amalos soft, weak; kikhle thrush.

- **Amandava** From specific name *Fringilla amandava* Linnaeus, 1758, Red Avadavat.
- amandava Amandava, Amaduvad, Avadavad, Amadavad, and Anadavad, all former names for the Red Avadavat Amandava, are corruptions of Ahmadabad, a town of Gujerat, India, whence the first examples of this colourful cage-bird were brought; ► "Amadavad" or "Amaduvad" of Albin (1738) (Amandava).
- amantum L. amans, amantis friendly, affectionate.
- **amarantha** L. *amarantus* amaranth, flower that never fades, purple (> Gr. *amarantos* unfading).
- **amaryllis** GR. MYTH. Amaryllis, a shepherdess (syn. *Lesbia victoriae*).
- Amathusia (syn. Doricha) / amathusia / amathusia ROM. MYTH. Amathusia, another name for the goddess Venus (syn. Platycercus adscitus). Amend. Amalusia, Amalsia, Amalasia.
- amaura Gr. amauros dusky.
- Amauresthes (syn. Spermestes) Gr. amauros dusky; esthēs clothing.
- **amaurocephala / amaurocephalus** Gr. *amauros* brown, dusky; *-kephalos* -headed (*kephalē* head).
- **amaurochalinus** Gr. *amauros* dusky, brown; *khalinos* bridle.
- Amaurocichla Gr. amauros brown, dusky; kikhlē thrush.
- **Amaurodryas** (syn. *Melanodryas*) Gr. *amauros* brown, dusky; *druas* dryad, tree-nymph.
- **amaurogaster** Gr. *amauros* brown, dusky; *gastēr* belly.
- Amaurolimnas Gr. amauros dusky, brown; Mod. L. limnas rail (> Gr. limnas of the marsh > limnē marsh).
- amauronota / amauronotus Gr. *amauros* brown, dusky; *-nōtos* -backed (*nōton* back).
- amauroptera / amauropterus Gr. amauros brown, dusky; -pteros -winged (pteron wing).
- amauropteryx Gr. amauros dusky; pterux wing.
- Amaurornis Gr. amauros dusky, brown; ornis bird.
- **Amaurospiza** Gr. *amauros* dark; *spiza* finch, identified by most authors as the Chaffinch.
- Amaurospizopsis (syn. Amaurospiza) From genus Amaurospiza Cabanis, 1861, seedeater; Gr. opsis appearance.
- **amaurotis** Gr. *amauros* brown, dusky; -*ōtis* -eared (*ous*, *ōtos* ear).
- **amauroura / amaurourus** Gr. *amauros* brown, dusky; *-ouros* -tailed (*oura* tail).
- **amazili** Amazili, an Inca heroine in Jean Marmontel's (1777) novel "Les Incas, ou la destruction de l'Empire du Pérou" (syn. *Amazilia amazilia*).
- **Amazilia** From specific name *Ornismya amazilia* Lesson, 1828, Inca Amazili.
- **amazilia** Amazili, an Inca heroine in Jean Marmontel's (1777) novel "Les Incas, ou la destruction de l'Empire du Pérou" (*Amazilia*).
- **Amazilina** (syn. *Amazilia*) Dim. from genus *Amazilia* Lesson, 1843, amazili.