



NOTIFICATION TO THE PARTIES

No. 2009/044

Geneva, 30 September 2009

CONCERNING:

Standard nomenclature

Standard references to be considered at CoP15

1. In Resolution Conf. 12.11 (Rev. CoP14) (*Standard nomenclature*), the Conference of the Parties recommends, in paragraph h), that:

the Secretariat be provided with the citations (and ordering information) of checklists that will be nominated for standard references at least six months before the meeting of the Conference of the Parties at which such checklists will be considered. The Secretariat shall include such information in a Notification to the Parties so that Parties can obtain copies to review if they wish before the meeting.

2. In compliance with this recommendation, the Animals Committee submitted the citations of checklists that will be nominated for taxonomic standard references at the 15th meeting of the Conference of the Parties.

3. The proposed standard references for **fauna** are as follows:

- Aplin, K.P., Fitch, A.J. & King, D.J. (2006): A new species of *Varanus* Merrem (Squamata: Varanidae) from the Pilbara region of Western Australia, with observations on sexual dimorphism in closely related species. – *Zootaxa*, 1313: 1-38.[for *Varanus bushi*]
- Arndt, T. (2008): Anmerkungen zu einigen *Pyrrhura*-Formen mit der Beschreibung einer neuen Art und zweier neuer Unterarten. – *Papageien*, 8: 278-286.[for *Pyrrhura parvifrons*]
- Bartolozzi, L. (2005): Description of two new stag beetle species from South Africa (Coleoptera: Lucanidae). -- *African Entomology*, 13(2): 347-352.[for *Colophon endroedyi*]
- Beasley, I., Robertson, K.M. & Arnold, P.W. (2005): Description of a new dolphin, the Australian Snubfin Dolphin, *Orcaella heinsohni* sp. n. (Cetacea, Delphinidae). -- *Marine Mammal Science*, 21(3): 365-400. [for *Orcaella brevirostris* and *O. heinsohni*]
- Böhme, W. & Ziegler, T. (2005): A new monitor lizard from Halmahera, Moluccas, Indonesia (Reptilia: Squamata: Varanidae). – *Salamandra*, 41(1/2): 51-59.[for *Varanus zugorum*]

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- Branch, W.R. (2007): A new species of tortoise of the genus *Homopus* (Chelonia: Testudinidae) from southern Namibia. – African Journal of Herpetology, 56(1): 1-21.[for *Homopus solus*]
 - Branch, W.R., Tolley, K.A. & Tilbury, C.R. (2006): A new Dwarf Chameleon (Sauria: *Bradypodion* Fitzinger, 1843) from the Cape Fold Mountains, South Africa. – African Journal Herpetology, 55(2): 123-141.[for *Bradypodion atromontanum*]
 - Broadley, D. G. (1999): The southern African python, *Python natalensis* A. Smith 1840, is a valid species. –African Herp News 29: 31-32.[for *Python natalensis*]
 - Caballero, S., F. Trujillo, J. A. Vianna, H. Barrios-Garrido, M. G. Montiel, S. Beltrán-Pedrerros, M. Marmontel, M. C. Santos, M. R. Rossi-Santos, F. R. Santos, and C. S. Baker (2007). "Taxonomic status of the genus *Sotalia*: species level ranking for "tucuxi" (*Sotalia fluviatilis*) and "costero" (*Sotalia guianensis*) dolphins". Marine Mammal Science 23: 358-386. [for *Sotalia fluviatilis* and *S. guianensis*]
 - Collar, N. J. (2006): A partial revision of the Asian babblers (Timaliidae). – Forktail, 22: 85-112.[for *Garrulax taewanus*]
 - Cortés-Diago, A., Ortega, L. A., Mazariegos-Hurtado, L. & Weller, A.-A. (2007): A new species of *Eriocnemis* (Trochilidae) from southwest Colombia. -- Ornitologia Neotropical, 18: 161-170.[for *Eriocnemis isabellae*]
 - da Silva, J.M.C., Coelho, G. & Gonzaga, P. (2002): Discovered on the brink of extinction: a new species of pygmy owl (Strigidae: Glaucidium) from Atlantic forest of northeastern Brazil. – Ararajuba, 10(2): 123-130. [for *Glaucidium mooreorum*]
 - Domínguez, M., Moreno, L.V. & Hedges, S.B. (2006): A new snake of the genus *Tropidophis* (Tropidophiidae) from the Guanahacabibes Peninsula of Western Cuba. – Amphibia-Reptilia, 27 (3): 427-432. [for *Tropidophis xanthogaster*]
 - Eidenmüller, B. & Wicker, R. (2004): Eine weitere neue Waranart aus dem *Varanus prasinus*-Komplex von der Insel Misol, Indonesien. – Sauria, 27(1): 3-8. [for *Varanus reisingeri*]
 - Fitzgerald, L.A., Cook, J.A. & Luz Aquino, A. (1999): Molecular Phylogenetics and Conservation of *Tupinambis* (Sauria: Teiidae). – Copeia, 4: 894-905. [for *Tupinambis duseni*]
 - Fritz, U. & Havaš, P. (2007): Checklist of Chelonians of the World. – Vertebrate Zoology, 57(2): 149-368. Dresden. ISSN 1864-5755. [for Testudines spp.]
 - Gaban-Lima, R. Raposo, M.A. & Hofling, E. (2002): Description of a new species of *Pionopsitta* (Aves: Psittacidae) endemic to Brazil. – Auk, 119: 815-819. [for *Pionopsitta aurantiocephala*]
 - Glaw, F., Kosuch, J, Henkel, W.F., Sound, P. and Böhme, W. (2006): Genetic and morphological variation of the leaf-tailed gecko *Uroplatus fimbriatus* from Madagascar,

- with description of a new giant species. – Salamandra 42: 129-144. [for *Uroplatus giganteus*]
- Glaw, F. & Vences, M. (2006): Phylogeny and genus-level classification of mantellid frogs (Amphibia, Anura). -- Organisms, Diversity & Evolution, 6: 236-253. [for *Mantella ebenau*]
 - Glaw, F. & M. Vences (2007): A field guide to the amphibians and reptiles of Madagascar, third edition. Vences & Glaw Verlag, 496 pp. [for *Calumma ambreense*]
 - Gomon, M.F. & Kuitert, R.H. (2009): Two new pygmy seahorses (Teleostei: Syngnathidae: *Hippocampus*) from the Indo-West Pacific. -- Aqua, Int. J. for Ichthyology, 15(1): 37-44. [for *Hippocampus debelius* and *H. waleanus*]
 - Hallmann, G., Krüger, J. & Trautmann, G. (2008). Faszinierende Taggeckos. Die Gattung *Phelsuma*. 2. überarbeitete und erweiterte Auflage, 253 pp., Münster (Natur und Tier – Verlag). ISBN 978-3-86659-059-5. [for *Phelsuma* spp.]
 - ICZN (2003): Opinion 2027. Usage of 17 specific names based on wild species which are pre-dated by or contemporary with those based on domestic animals (Lepidoptera, Osteichthyes, Mammalia): conserved. – Bulletin of Zoological Nomenclature 60: 81-84. [for *Lama guanicoe*]
 - Indrawan, M. & Somadikarta, S. (2004): A new hawk-owl from the Togian Islands, Gulf of Tomini, central Sulawesi, Indonesia. -- Bulletin of the British Ornithologists' Club, 124: 160-171. [for *Ninox burhani*]
 - Jungfer, K.-H. & Böhme, W. (2004) A new poison-dart frog (*Dendrobates*) from northern central Guyana (Amphibia: Anura: Dendrobatidae). -- Salamandra, 40(2): 99-104. [for *Dendrobates nubeculosus*]
 - Keogh, J.S., Edwards, D.L., Fisher, R.N. & Harlow, P.S. (2008): Molecular and morphological analysis of the critically endangered Fijian iguanas reveals cryptic diversity and a complex biogeographic history. – Phil. Trans. R. Soc. B, 363(1508): 3413-3426. [for *Brachylophus bulabula*]
 - Koch, A., Auliya, M., Schmitz, A., Kuch, U. & Böhme, W. (2007): Morphological Studies on the Systematics of South East Asian Water Monitors (*Varanus salvator* Complex): Nominotypic Populations and Taxonomic Overview. – Mertensiella, 16: 109. [for *Varanus cumingi*, *V. marmoratus*, *V. nuchalis* and *V. togianus*]
 - Kuitert, R.H. (2001): Revision of the Australian seahorses of the genus *Hippocampus* (Syngnathiformes: Syngnathidae) with descriptions of nine new species. -- Rec. Aus. Mus., 53:293-340. [for *Hippocampus biocellatus* and *H. procerus*]
 - Lötters, S., Schmitz, A. & Reichle, S. (2006) A new cryptic species of poison frog from the Bolivian Yungas. -- Herpetozoa, 18: 115-124. [for *Epipedobates yungicola*]
 - Lutzmann, N. & Lutzmann, H. (2004): Das grammatikalische Geschlecht der Gattung *Calumma* (Chamaeleonidae) und die nötigen Anpassungen einiger Art- und

- Unterartbezeichnungen. – Reptilia (Münster) 9(4): 4-5 (Addendum in issue 5: 13). [for *Callumma cucullatum* and *C. nasutum*]
- Mariaux, J., Lutzmann, N. & Stipala, J. (2008): The two-horned chamaeleons of East Africa. – Zoological Journal Linnean Society, 152: 367-391. [for *Kinyongia vosseleri*]
 - Merker, S. & Groves, C.P. (2006): *Tarsius lariang*: A new primate species from Western Central Sulawesi. – International Journal of Primatology, 27(2): 465-485. [for *Tarsius lariang*]
 - Montanucci, R.R. (2004): Geographic variation in *Phrynosoma coronatum* (Lacertilia, Phrynosomatidae): further evidence for a peninsular archipelago. – Herpetologica, 60: 117. [for *Phrynosoma blainvillii*, *P. cerroense* and *P. wigginsi*]
 - Mueses-Cisneros, J. J., Cepeda-Quilindo, B. & Moreno-Quintero, V. (2008): Una nueva especie de *Epipedobates* (Anura: Dendrobatidae) dle suroccidente de Colombia. -- Pap. Avulsos Zool. Mus. Zool. San Paulo, 48:1-10. [for *Epipedobates narinensis*]
 - Necas, P. Modry D and Slapeta J.R. (2003): *Chamaeleo (Triceros) narraioca* n. sp. (Reptilia Chamaeleonidae), a new chamaeleon species from a relict montane forest of Mount Kulal, northern Kenya. – Tropical Zool., 16:1-12 [for *Chamaeleo narraioca*]
 - Necas, P., Modry, D. & Slapeta, J.R. (2005): *Chamaeleo (Triceros) ntunte* n. sp. a new chamaeleon species from Mt. Nyiru, northern Kenya (Squamata: Sauria: Chamaeleonidae). – Herpetozoa, 18/3/4): 125-132. [for *Chamaeleo ntunte*]
 - Neesemann, H. & Neubert, E. (1999): Annelida: Clitellata: Branchiobdellida, Acanthobdellea, Hirudinea. – Süßwasserfauna von Mitteleuropa, vol. 6/2, 178 pp., Berlin (Spektrum Akad. Verlag). ISBN 3-8274-0927-6. [for *Hirudo verbana*]
 - Parry, S. J., Clark, W. S. & Prakash, V. (2002) On the taxonomic status of the Indian Spotted Eagle *Aquila hastata*. – Ibis, 144: 665-675. [for *Aquila hastata*]
 - Piacentino, G. L. M. and Luzzatto, D. C. (2004): *Hippocampus patagonicus* sp. nov., new seahorse from Argentina (Pisces, Syngnathiformes). -- Revista del Museo Argentino de Ciencias Naturales, 6(2): 339-349. [for *Hippocampus patagonicus*]
 - Pouyaud, L., Sudarto & Teugels, G. G. (2003): The different colour varieties of the Asian Arowana *Scleropages formosus* (Osteoglossidae) are distinct species: morphologic and genetic evidences. – Cybium, 27: 287-305. [for *Scleropages aureus*, *S. legendrei*, *S. macrocephalus*]
 - Praschag, P. Hundsdörfer, A.K. & Fritz, U. (2007): Phylogeny and taxonomy of endangered South and South-east Asian freshwater turtles elucidated by mtDNA sequence variation (Testudines: Geoemydidae: *Batagur*, *Callagur*, *Hardella*, *Kachuga*, *Pangshura*). -- Zoologica Scripta, 36: 429-442. [for *Batagur borneoensis*, *B. dhongoka*, *B. kachuga* and *B. trivittata*]

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- Praschag, P., Sommer, R.S., McCarthy, C., Gemel, R. & Fritz, U. (2008): Naming one of the world's rarest chelonians, the southern Batagur. – *Zootaxa*, 1758: 61-68. [for *Batagur affinis*]
 - Raw, L. & Brothers, D.J. (2008): Redescription of the South African dwarf chameleon, *Bradypodion nemorale* Raw 1978 (Sauria: Chamaeleonidae), and description of two new species. – *ZooNova* 1 (1): 1-7. [for *Bradypodion caeruleogula* and *B. nkandlae*]
 - Raxworthy, C.J. & Nussbaum, R.A. (2006): Six new species of Occipital-Lobed *Calumma* Chameleons (Squamata: Chamaeleonidae) from Montane Regions of Madagascar, with a New Description and Revision of *Calumma brevicorne*. – *Copeia*, 4: 711-734. [for *Calumma amber*, *C. brevicorne*, *C. crypticum*, *C. hafahafa*, *C. jeju*, *C. peltierorum* and *C. tsycorne*]
 - Rice, D. W., 1998: *Marine Mammals of the World: Systematics and Distribution*, Society of Marine Mammalogy Special Publication Number 4, The Society for Marine Mammalogy, Lawrence, Kansas. [for *Physeter macrocephalus* and *P. gangetica*]
 - Roselaar, C. S. & Michels, J. P. (2004): Nomenclatural chaos untangled, resulting in the naming of the formally undescribed *Cacatua* species from the Tanimbar Islands, Indonesia (Psittaciformes: Cacatuidae). -- *Zoologische Verhandelingen*, 350: 183-196. [for *Cacatua goffiniana*]
 - Rudloff, J.-P. (2008): Eine neue *Brachypelma*-Art aus Mexiko (Araneae: Mygalomorphae: Theraphosidae: Theraphosinae). – *Arthropoda*, 16(2): 26-30. [for *Brachypelma kahlenbergi*]
 - Rueda-Almonacid, J. V., Rada, M., Sánchez-Pacheco, S. J., Velásquez-Álvarez, A. A. & Quevedo, A. (2006) Two new and exceptional poison dart frogs of the genus *Dendrobates* (Anura: Dendrobatidae) from the northeastern flank of the cordillera Central of Colombia. – *Zootaxa*, 1259: 39-54. [for *Dendrobates daleswansonii* and *D. dorisswansonae*]
 - Silveira, L. F., Lima, F. C. T. & Höfling, E. (2005): A new species of *Aratinga* parakeet (Psittaciformes: Psittacidae) from Brazil, with taxonomic remarks on the *Aratinga solstitialis* complex. – *Auk*, 122: 292-305. [for *Aratinga pintoii*]
 - Tilbury, C.R., Tolley, K.A. & Branch, W.R. (2006): A review of the systematics of the genus *Bradypodion* (Sauria: Chamaeleonidae), with the description of two new genera. – *Zootaxa*, 1363: 23-38. [for *Kinyongia adolfifriederici*, *K. boehmei*, *K. carpenteri*, *K. excubitor*, *K. fischeri*, *K. matschiei*, *K. multituberculata*, *K. oxyrhina*, *K. tenuis*, *K. uluguruensis*, *K. uthmoelleri*, *K. xenorhina* and *Nadzikambia mlajense*].
 - Tolley K.A, Tilbury, C.R., Branch, W.R., and Mathee, C.A. (2004): Phylogenetics of the southern African dwarf chameleons, *Bradypodion* (Squamata: Chamaeleonidae). – *Molecular Phylogen. Evol.*, 30: 354-365. [for *Bradypodion caffrum*, *B. damarum*, *B. gutturale*, *B. transvaalense* and *B. ventrale*]

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- Ullenbruch, K., Krause, P. & Böhme, W. (2007): A new species of the *Chamaeleo dilepis* group (Sauria Chamaeleonidae) from West Africa. – Tropical Zool., 20: 1-17. [for *Chamaeleo necas*]
 - Wada, S., Oishi, M. & Yamada, T.K. (2003): A newly discovered species of living baleen whales. – Nature, 426: 278-281. [for *Balaenoptera omura*]
 - Walbröl, U. & H. D. Walbröl (2004): Bemerkungen zur Nomenklatur der Gattung *Calumma* (Gray, 1865) (Reptilia: Squamata: Chamaeleonidae). – Sauria, 26 (3): 41-44. [for *Calumma andringitraense*, *C. marojezense* and *C. tsaratanaense*]
 - Warakagoda, D.H. & Rasmussen, P.C. (2004): A new species of scops-owl from Sri Lanka. – Bulletin of the British Ornithologists' Club, 124(2): 85-105. [for *Otus thilohoffmanni*]
 - Whittaker, A. (2002): A new species of forest-falcon (Falconidae: *Micrastur*) from southeastern Amazonia and the Atlantic rainforests of Brazil. – Wilson Bulletin, 114: 421-445. [for *Micrastur mintoni*]
 - Wilms, T.M. & Schmitz, A. (2007): A new polytypic species of the genus *Uromastyx* Merrem, 1820 (Reptilia: Squamata: Agamidae: Leiolepidinae) from southwestern Arabia. – Zootaxa, 1394: 1-23. [for *Uromastyx yemenensis*]
 - Ziegler, T., Böhme, W. & Schmitz, A. (2007): A new species of the *Varanus indicus* group (Squamata, Varanidae) from Halmahera Island, Moluccas: morphological and molecular evidence. – Mitteilungen Museum Naturkunde Berlin, Zoologische Reihe, 83 (supplement): 109-119. [for *Varanus rainerguentheri*]
 - Ziegler, T., Schmitz, A., Koch, A. & Böhme, W. (2007): A review of the subgenus *Euprepiosaurus* of *Varanus* (Squamata: Varanidae): morphological and molecular phylogeny, distribution and zoogeography, with an identification key for the members of the *V. indicus* and the *V. prasinus* species groups. – Zootaxa, 1472: 1-28. [for *Varanus beccarii*]
4. No new standard references for **flora** will be proposed at the 15th meeting of the Conference of the Parties.