This second procedure is much more complex than the first but is nomenclaturally more correct and, without any doubt, more logical than the proposals of Krell, Stebnicka & Holm.

Comment on the proposed conservation of the specific name of *Lithobius piceus* L. Koch, 1862 (Chilopoda)
(Case 2919; see BZN 51: 133–134)

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I wish to express my full support for Dr E.H. Eason’s application proposing the conservation of the specific name of the centipede *Lithobius piceus* L. Koch, 1862.

Comment on the proposed conservation of *Hemidactylini* Hallowell, 1856
(Amphibia, Caudata)
(Case 2869; see BZN 50: 129–132; 51: 153–156, 264–265)

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We respond to Prof Dubois’s comment (published in BZN 51: 264–265) on our application.

1. At the time that Dubois (1984) revived *Mycetoglossini* Bonaparte, 1850 to replace *Hemidactylini* Hallowell, 1856 (which had been adopted by Wake, 1966, for the first time since its proposal), *Hemidactylini* had been used (note the ‘non-exhaustive’ list in para. 4 of the application) in at least 10 works by nine authors, and by the time that our application was submitted those figures had increased to at least 16 and 15 respectively.

2. Article 23b of the current (1985) Code came into effect on 1 January 1973 and was therefore operating at the time that Dubois (1984) adopted *Mycetoglossini*. This Article states: ‘The Principle of Priority is to be used to promote stability and is not intended to be used to upset a long-accepted name in its accustomed meaning through the introduction of an unused name that is its senior synonym’. Therefore, Bonaparte’s name should not automatically have been adopted by Dubois and, accordingly, it would have been correct for authors to continue to use *Hemidactylini* after Dubois pointed out the earlier family-group name, whilst referring the problem to the Commission.

3. We requested the suppression of *Mycetoglossini* in conformance with Article 79 and within the spirit of the current Code. The Code encourages nomenclatural stability by permitting the suppression (under the plenary powers) of long-unused names that threaten established, current usage. Admittedly Cope (1889), Dunn (1926) and Wake (1966) overlooked Bonaparte’s name but this was not then known
in the active literature, and in 1966 the name was a 'nomen oblitum' and could not have been adopted without Commission action, even if known (Article 23b(ii) of the 1964 Code). Names unused for over 100 years and buried in unused literature are easily overlooked, and have been so countless times by reputable and diligent taxonomists; the belated discovery of such names is not to the discredit of reasonable nomenclatural search.

4. Article 80 of the current Code makes it plain that Wake's (1993) exhortation for 'maintaining the traditional taxonomy until the matter receives formal action' (cited by Dubois in his comment, para. 3) is the explicit regulation under the Code, and not just a personal stand.

5. In the present case no useful purpose would be served by upsetting the established usage for nearly 30 years of a family-group name by one never used since its proposal over 100 years ago, based on a never-used generic name. It is to prevent that sort of mindless adherence to priority that the provisions of Article 79 exist.

Additional references


Comments on the proposed conservation of some mammal generic names first published in Brisson's (1762) Regnum Animale
(Case 2928; see BZN 51: 135–146, 266–267)

(1) Colin P. Groves
Department of Archaeology and Anthropology, Australian National University, Canberra, A.C.T. 0200, Australia

I fully support this application.

1. Brisson's (1762) work should finally be suppressed. It is not binominal and indeed, bearing in mind its early date, there is no reason why it should have been. Yet a number of mammalian generic names in common use have traditionally been dated from the book, and would be threatened were its suppression not accompanied by action for their conservation.

2. The cases of Tragulus and Cuniculus are especially horrendous. The long-standing fixation of Cervus javanicus Osbeck as the type of Tragulus (by Ellerman & Morrison-Scott, 1951, as noted by Gentry) depends on the maintenance of Brisson's name; the type of the next available usage of Tragulus (i.e. Pallas, 1767) is Capra pygmaea, the Royal antelope, which is currently placed in Neotragus H. Smith, 1827. Thus we would have:

<table>
<thead>
<tr>
<th>Current usage</th>
<th>Prospective name</th>
</tr>
</thead>
<tbody>
<tr>
<td>Royal antelope</td>
<td>Neotragus pygmaeus</td>
</tr>
<tr>
<td>Lesser mouse-deer</td>
<td>Tragulus javanicus</td>
</tr>
</tbody>
</table>

This would be an unpleasant and confusing double change of nomenclature.

3. The type of Cuniculus Brisson has been fixed as Mus pacas, the paca. The next available generic name for this species is Agouti Lacepède, 1799, a word which is the