PROPOSED USE OF THE PLENARY POWERS TO VALIDATE CROCODILUS PALUSTRIS LESSON, 1831 (REPTILIA). Z.N.(S.) 760

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The object of the present application is to preserve the specific name *palustris* Lesson, 1831, as published in the binomen *Crocodilus palustris*, by suppression of a senior subjective synonym, published in the same year.

2. Lesson, 1831, in Férusac, Bull. Sci. nat. 25: 121 described the South-Asiatic Marsh Crocodile giving it the name Crocodilus palustris. In the synonymy is listed "C. vulgaris, var. Gray, Sn. Rept. 58". The part of the serial concerned is marked as having been published in April 1831. The species has since been universally known by the name palustris.

3. Also in 1831 Gray (J.E.), Synopsis Rept. : 58 published the subspecific name indicus in the combination Crocodilus vulgaris indicus for the same taxon (i.e. a subspecies of Crocodilus vulgaris Cuvier, 1807). Gray gave the very short but adequate indication "Maxillis convexis". The name indicus has not since been used even by Gray himself who, in 1844, Cat. tor. Brit. Mus. : 62, used the specific name palustris Lesson for the species.

4. The only available information on the date of publication of Gray's *Synopsis Reptilium* is that included in Lesson, 1831—that is the mention of this work in the list of synonymy of *Crocodilus palustris*. Under the Rules therefore Gray's work must be regarded as having been published before Lesson's.

5. In order to preserve the specific name *Crocodilus palustris* the International Commission is therefore asked :

- to use its plenary powers to suppress the specific name *indicus* Gray, 1831, as published in the combination *Crocodilus vulgaris indicus*, for the purposes of the Law of Priority but not for those of the Law of Homonymy;
- (2) to place the specific name *palustris*, Lesson, 1831, as published in the binomen *Crocodilus palustris* on the Official List of Specific Names in Zoology;
- (3) to place the specific name *indicus* Gray, 1831, as published in the combination *Crocodilus vulgaris indicus* (suppressed under the plenary powers in (1) above) on the Official Index of Rejected and Invalid Specific Names in Zoology.



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