Bonn. zool. Beitr.	Bd. 50	Н. 1–2	S. 31–34	Bonn, Dezember 2001
		l .		

## An overlooked but invalid senior synonym of *Chamaeleo monachus* Gray, 1865 (Squamata: Chamaeleonidae)

## Wolfgang Böhme & Indraneil Das

Abstract. We report on the discovery of a chameleonid type specimen in the Zoological Survey of India (ZSI) collection: *Chamealeon verrucosus* Blyth, 1853. This name is a senior synonym of *Chamaeleo monachus* Gray, 1865, and at the same time a junior homonym of *Chamaeleo verrucosus* Cuvier, 1829. We argue that in order to serve stability, Blyth's name should be regarded as a nomen oblitum.

Key words. Reptilia, Sauria, Chamaeleonidae, synonymy, homonymy; Socotra Island.

Arguably, the most important historical collection of herpetofauna from Asia is that of the Zoological Survey of India (hereafter, ZSI), with its headquarters in Calcutta (see Das et al. 1998, for a historical account of the institution). Being the inheritor of the zoological collections of the Museum of the Asiatic Society, and subsequently, the Indian Museum, the materials in the care of the ZSI date back to the early 1800s. Of numerous naturalists employed or associated in other ways with the Museum, perhaps the most remarkable was Edward Blyth (1810–1873), an English natural historian employed as the first curator between 1841–1863. Essentially a museum curator who did relatively little field work himself, Blyth encouraged members to collect zoological and palaeontological objects for the museum, and specimens started to arrive from every part of the British Indian Empire and far beyond, including the Middle East, Africa, North America, central Asia, Sri Lanka, the Malay Peninsula and Archipelago, and eastern China.

Blyth (1853: 626) described "a species of *Chamaeleon* in the Society's old collection, the origin of which is unknown, but it would appear to be undescribed. It would seem to be most nearly affined to *C. cucullatus* Gray, and has the occipital flaps of both that species and *C. delepis* (sic!), Leach.

C. verrucosus, nobis. Body minutely tuberculated, with larger tubercles interspersed throughout. The latter are smaller and contrast less strongly on the limbs and tail, and are more thickly set upon the limbs. Ridges of the back and throat serrated, the tubercles becoming smaller towards and upon the tail. Beneath, the tail is smooth, though tending to exhibit a slight serrature towards its base. Superciliary ridges not uniting together, either before or behind; and a small medial occipital ridge continued to the base of two lateral flaps or lappets of skin. Colour of the specimen blanched; but there is a strongly marked black streak proceeding backwards from the axilla, and surmounted by a white streak, the two occupying the space which may be concealed behind the humerus. Length 11 3/4 in., of which the tail is 6 in. Hab. unknown."

This description which we are reproducing here in full length (due to its limited availability in many libraries) has been overlooked by all subsequent workers, and the reference is therefore also lacking in the recent checklist by Klaver & Böhme (1997).