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A substitute name for Serinus estherae orientalis Chasen

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The Mountain Serin *Serinus estherae* occurs as a series of widely disjunct high-altitude isolates from the Greater Sundas to Sulawesi and the Philippines. Chasen (1940) gave the name *Serinus estherae orientalis* to the east Javan form, type locality Goenoeng Ajekajek, Tengger Mountains (08°02′S, 112°55′E), of a montane serin first discovered in western Java, which species had then very recently been discovered in northern Sumatra (Chasen 1939, Meyer de Schauensee 1939). Mees (1996) confirmed the distinctiveness of the east Javan bird from that in west Java. The relationship of Philippine *Serinus estherae mindanensis* Ripley & Rabor, 1961, to the east Javan form now merits reinvestigation.

Unfortunately, Chasen's name is a primary homonym, being preoccupied by *Serinus orientalis* Brehm, 1831, from Austria, a point overlooked for 68 years. Although Brehm's name is currently treated as a synonym of European Serin *Serinus serinus* (after Hartert 1903: 83), it is still an available name and invalidates Chasen's name under Arts. 52.2 and 57.2 of the *International code of zoological nomenclature* (ICZN 1999), as modified by Art. 23.9. We have examined Art. 23.9, which, according to Art. 57.2.1, may be used to validate in-use junior homonyms over disused senior homonyms, and have concluded that the conditions set by Art. 23.9.1.2 ('reversal of precedence') cannot be met, there being too few usages of *S. e. orientalis* Chasen in the period 1958–2007. Thus, we propose to replace it by:

Serinus estherae chaseni, nom. nov.

The new name honours Frederick Nutter Chasen (1897–1942), Director of the Raffles Museum, Singapore, from 1932 until his death, and proposer of the name we replace. The name we propose is the masculine genitive form of his name (ICZN 1999, Art. 3.1.1.2). Because *S. e. chaseni* Kinzelbach, Dickinson & Somadikarta is a replacement name for *S. e. orientalis* Chasen, its type material is the same as that for *S. e. orientalis* Chasen.

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References:

Chasen, F. N. 1939. Preliminary diagnoses of new birds from North Sumatra. I. Treubia 17: 137–138.

Chasen, F. N. 1940. Notes on some Javan birds. Treubia 17: 263-266.

Hartert, E. 1903. Die Vögel der paläarktischen Fauna, Bd. 1(1). R. Friedlander & Sohn, Berlin.

International Commission on Zoological Nomenclature (ICZN). 1999. *International code of zoological nomenclature*. Fourth edn. International Trust for Zoological Nomenclature, c/o The Natural History Museum, London.

Mees, G. F. 1996. *Geographical variation in birds of Java*. Publ. Nuttall Orn. Cl. 26. Nuttall Orn. Cl., Cambridge, MA.

Meyer de Schauensee, R. 1939. Preliminary report on the birds of the George Vanderbilt Sumatran Expedition 1939. *Notulae Naturae* 18: 1–2.

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