

Three New Species of *Sarcophaga* (Insecta: Diptera: Sarcophagidae) from Timor, with a Lectotype Designation for *Myophora peronii*

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Three new species of *Sarcophaga* Meigen, 1826 are described from Timor (Indonesia), viz., *Sarcophaga* (*Sarcorohdendorfia*) *ikat* sp. n., *S. (S.) uncus* sp. n., and *S. (Lioproctia) serratocudo* sp. n. The nominal taxon *Myophora peronii* Robineau-Desvoidy, 1830, with the type locality Timor and previously considered a *nomen dubium*, is revised and proposed as a senior synonym of *Sarcophaga tibialis* Macquart, 1851, syn. n. Prevailing usage is maintained through reversed priority: *Myophora peronii* qualifies as a *nomen oblitum*, while *Sarcophaga tibialis* is shown to qualify as a *nomen protectum*. The delimitation of several *Sarcophaga* subgenera, *Johnstonimyia* Lopes, 1959, *Sarcorohdendorfia* Baranov, 1938, *Seniorwhitea* Rohdendorf, 1937, and *Lioproctia* Enderlein, 1928, is briefly discussed and three species are transferred from *S. (Johnstonimyia)* to *S. (Sarcorohdendorfia)*: *S. (Sarcorohdendorfia) gorokaensis* Sugiyama, Shinonaga and Kano, 1988; *S. (Sarcorohdendorfia) hugoi* Pape, 1996; and *S. (Sarcorohdendorfia) vanuatu* Pape, 1991. The apparently convergent evolution of golden abdominal coloration in several species of *Sarcophaga* on Timor is discussed.

Key Words: Sarcophagidae, *Sarcophaga*, Timor, new species, new record, abdominal colour, *nomen oblitum*, *nomen protectum*.