

Harrison Institute - New fossil mammal taxa

Two new genera and four new species of fossil mammal were named by David Harrison. Except for a new species of fossil bat from Thailand, they originated from Dorset and are from the Middle Eocene.

New genus

2009 - ***Paravulpavoides***

Type species: *Vulpavoides cooperi* Hooker, 1986

Reference: **Harrison, D. L.** 2009. A new genus of paroxyclaenid (Mammalia: Condylarthra: Paroxyclaenidae: *Paravulpavoides*) from the Upper Middle Eocene of Creechbarrow, Dorset, S. England. *Cainozoic Research*. 6(1-2): 25-35.

2006 - ***Patriarchamys***

Type species: *Patriarchamys batesi* Harrison, 2006

Reference: **Harrison, D. L.** 2006. A new genus and species of 'paramyid' rodent (Rodentia: Ischyromyidae) from the Creechbarrow Limestone Formation (late Middle Eocene) of Dorset, England. *Cainozoic Research*, 4(1-2): 51-60.

New species

2013 - ***Eptesicus chutamasae* (Chutamas's serotine)**

Type locality: Khao Kao Cave, Songkla Province, Thailand

Reference: **Harrison and Pearch** (p. 77-79) in **Pearch, M. J.**, S. Bumrungsri, J.-L. Schwenninger, D.J. Ward, and **D.L. Harrison**. 2013. A review of the Cainozoic small mammal fauna of Thailand with new records (Chiroptera; Scandentia; Eulipotyphla) from the late Pleistocene. *Cainozoic Research*, 10(1-2): 59-99.

2010 - ***Archaeonycteris relict* (Creechbarrow Archaeonycteris bat)**

Type locality: Creechbarrow, Dorset, Nat. Grid Ref. SY8240 9215, southern England.

Reference: Harrison, D.L. and J.J. Hooker. Late Middle Eocene bats from the Creechbarrow Limestone Formation, Dorset, southern England with description of a new species of *Archaeonycteris* (Chiroptera: Archaeonycteridae). *Acta Chiropterologica*, 12(2): 311-327.

2006 - ***Patriarchamys batesi* (Bates's venerable mouse)**

Type locality: Creechbarrow, Dorset SY 8240 9215, Southern England.

Holotype specimen: HZM.1.34326 (in the Harrison Institute collection).

Reference: **Harrison, D. L.** 2006. A new genus and species of 'paramyid' rodent (Rodentia: Ischyromyidae) from the Creechbarrow Limestone Formation (late Middle Eocene) of Dorset, England. *Cainozoic Research*, 4(1-2): 51-60.

2002 – ***Glamys hookeri* (Hooker's fossil dormouse)**

Type locality: Creechbarrow, Dorset SY 8240 9215, Southern England.

Holotype specimen: HZM.19.32751 (in the Harrison Institute collection).

Reference: **Harrison, D. L.** 2002. A new species of Dormouse (Rodentia: Gliridae) from the Creechbarrow Limestone Formation (late Middle Eocene) of Dorset, England. *Tertiary Research*, 21 (1-4): 11-18.