

Herpetofauna observed at Panti Forest Reserve, Johor, Peninsular Malaysia

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Photographs by: Kelvin K. P. Lim.

Subjects identified by: Leong Tzi Ming & Kelvin K. P. Lim.

Location: Bunker Trail, Gunung Panti Forest Reserve, Kota Tinggi District, Johor, Peninsular Malaysia.

Habitat: Lowland secondary dipterocarp forest and freshwater swamp-forest with shallow stream (Fig. 1).

Date and time: 14-15 December 2002, night.

Identity of subjects and descriptions of observation:

- 1) Dark-sided chorus frog, *Microhyla heymonsii* (Amphibia: Anura: Microhylidae), Fig. 2
- Recorded by Chan et al. (2010: 78).
- 2) Manthey's chorus frog, *Microhyla mantheyi* (Amphibia: Anura: Microhylidae), Fig. 3
- Recorded by Chan et al. (2010: 78).
- 3) Pygmy chorus frog, *Microhyla palmipes* (Amphibia: Anura: Microhylidae), Fig. 4
- Recorded by Chan et al. (2010: Table 1).
- 4) Malayan copper-cheeked frog, *Chalcorana labialis* (Amphibia: Anura: Ranidae), Fig. 5
- Recorded by Chan et al. (2010: 79 as *Rana labialis*).
- 5) Hose's poisonous rock frog, *Odorrana hosii* (Amphibia: Anura: Ranidae), Fig. 6
- Recorded by Chan et al. (2010: 79).
- 6) Jewel stream frog, *Pulchrana picturata* (Amphibia: Anura: Ranidae), Fig. 7
- Recorded by Chan et al. (2010: 79 as *Hylarana picturata*).
- 7) Cinnamon bush frog, *Nyctixalus pictus* (Amphibia: Anura: Rhacophoridae), Fig. 8
- Recorded by Chan et al. (2010: 79).
- 8) Four-lined tree frog, *Polypedates leucomystax* (Amphibia: Anura: Rhacophoridae), Fig. 9 (bottom)
- Recorded by Chan et al. (2010: 79).
- 9) Dark-eared tree frog, *Polypedates macrotis* (Amphibia: Anura: Rhacophoridae), Fig. 10
- Recorded by Chan et al. (2010: 79). A pair in amplexus was observed.
- 10) Scalloped bush frog, *Rhacophorus appendiculatus* (Amphibia: Anura: Rhacophoridae), Fig. 11
- Recorded by Chan et al. (2010: Table 1).
- 11) Blue-spotted bush frog, *Rhacophorus cyanopunctatus* (Amphibia: Anura: Rhacophoridae), Fig. 12
- Recorded by Chan et al. (2010: 79). On vegetation on the banks of a small stream.
- 12) Wallace's gliding frog, *Rhacophorus nigropalmatus* (Amphibia: Anura: Rhacophoridae), Figs. 9 (upper), 13
- Recorded by Chan et al. (2010: 79). One seen on vegetation in a clearing at about 3 m above the ground.
- 13) Great anglehead lizard, *Gonocephalus grandis* (Reptilia: Squamata: Agamidae), Fig. 15
- Recorded by Chan et al. (2010: 80).
- 14) Peninsula bent-toed gecko, *Cyrtodactylus semananjungensis* (Reptilia: Squamata: Gekkonidae), Fig. 16
- Recorded by Chan et al. (2010: 80).
- 15) Triangle keelback, *Xenochrophis trianguligerus* (Reptilia: Squamata: Natricidae), Fig. 14
- Recorded by Chan et al. (2010: Table 1).
- 16) Wagler's temple viper, *Tropidolaemus wagleri* (Reptilia: Squamata: Viperidae), Fig. 17
- Not recorded in the area by Chan et al. (2010). Subadult female of about 60 cm on a tree at about 2 m from the ground.

Remarks: Except for *Tropidolaemus wagleri*, all species have been recorded from the area by Chan et al. (2010).

Reference: Chan K. O., Grismer, L.L., Matsui, M., Nishikawa, K., Wood Jr., P.L., Grismer, J.L., Belabut, D. & Norhayati, A. (2010). Herpetofauna of Gunung Pantii Forest Reserve, Johor, Peninsular Malaysia. *Tropical Life Sciences Research*. 21 (1): 71-82.



Fig. 1.



Fig. 2.



Fig. 3.



Fig. 4.



Fig. 5.

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Fig. 6.



Fig. 7.



Fig. 8.



Fig. 9.



Fig. 10.



Fig. 11.



Fig. 12.



Fig. 13.



Fig. 14.

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Fig. 15.



Fig. 16.



Fig. 17.

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