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Günther's frog at Singapore Botanic Gardens

Subjects: Günther's frog, Hylarana guentheri (Amphibia: Anura: Ranidae).

Subjects identified by: Contributors.

Location, date and time: Singapore Island, Singapore Botanic Gardens by Holland Road; 7 February 2015; around 2120 hrs.

Habitat: Urban parkland, in shallow freshwater pond with dense emergent marsh vegetation.

Observers: Contributors, with Vilma D'Rozario, Noel Thomas, Serin Subaraj, Timothy Pwee and many others.

Observation: At least three individuals were heard calling in the marsh pond next to Swan Lake. Only one of them, about 7 cm in snoutvent length, was sighted and photographed (see accompanying picture). Earlier in the evening, two other Günther's frogs were heard nearby at the pond in the Ginger Garden.

Remarks: The Günther's frog, a native of southern China and Vietnam, is known to be present in Singapore at least since 1997 (Leong & Lim, 2011). It was first locally recorded from the Sungei Buloh Wetland Reserve (Chan & Goh, 2010: 110), and subsequently from various areas in the western part of Singapore Island.

The present observation documents the occurrence of the Günther's frog in the southcentral part of Singapore Island. This is an indication that this non-native species is in the process of spreading throughout the island.

References:

- Chan S. H. & C. Goh, 2010. Frogs of Sungei Buloh Wetland Reserve (Amphibia: Anura). *Nature in Singapore*. 3: 103-116.
- Leong T. M. & K. K. P. Lim, 2011. Occurrence of Günther's frog, *Hylarana guentheri* (Amphibia: Anura: Ranidae) in Singapore. *Nature in Singapore*. 4: 135-141.

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Photograph by Kelvin K. P. Lim