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## A new, riparian, species of *Allobates* Zimmermann and Zimmermann, 1988 (Anura: Aromobatidae) from southwestern Amazonia

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### Abstract

We describe *Allobates flaviventris* **sp. nov.**, a medium-sized (SVL 16.7–19.7 mm in males; 19.3–21.1 mm in females) aromobatid frog with Finger III not swollen in adult males from eastern state of Acre, Brazil. It inhabits open forests with bamboo, usually along small streams and rivers. It has golden-yellow belly and a unique advertisement call as a distinctive character. Notes on natural history are also provided.

**Key words:** *Allobates*, bamboo forest, taxonomy, morphology, riparian species

### Resumo

Descrevemos *Allobates flaviventris* **sp. nov.**, de tamanho mediano (CRC 16.7–19.7 mm em machos; 19.3–21.1 mm em fêmeas), com dedo III não expandido nos machos, do leste do estado do Acre, Brasil. Ocorre em florestas abertas com bambu ao longo de pequenos córregos e rios, possui ventre amarelo-dourado e um canto de anúncio diferenciado bem característicos. Notas de história natural também são fornecidas.

**Palavras chave:** *Allobates*, floresta com bambu, taxonomia, morfologia, espécie ripária

### Resumen

Describimos *Allobates flaviventris* **sp. nov.**, de tamaño mediano (LHC 16.7–19.7 mm en los machos; 19.3–21.1 mm en las hembras), con el dedo III no dilatado en los machos adultos, de este del Acre, Brasil. Habita en los bosques abiertos con el bambú, al largo de quebradas y ríos, tiene el vientre amarillo dorado y un canto de anuncio único como carácter distinto. También se incluyen notas sobre historia natural.

**Palabras clave:** *Allobates*, bosque de bambú, taxonomía, morfología, especie riparia

### Introduction

*Allobates* Zimmerman and Zimmerman contains approximately 50 species, distributed throughout the Pacific lowlands of Colombia and Ecuador; north and west in Central America to Nicaragua; the Guyanan region; and the Amazonian drainage in Brazil, Bolivia, Peru, Ecuador, Colombia, Venezuela, Guyana, Surinam and French Guiana, and Martinique (Frost 2013). Most Amazonian *Allobates* have restricted distributions (Simões *et al.* 2010, 2013) but a few are apparently widespread (Lima *et al.* 2010). Nonetheless, recent studies show that many seemingly widespread Amazonian frog species are in fact species complexes, including some *Allobates* (Morales