

First record of *Scinax iquitorum*
MORAVEC, TUANAMA, PÉREZ-PEÑA
& LEHR, 2009, from Brazil

The genus *Scinax* WAGLER, 1830, currently comprises 111 species and represents the second richest genus of the subfamily Hylinae (FROST 2013). Ninety species occur in Brazil and 25 species occur or are expected to occur in the Brazilian Amazon rainforest (FROST 2013): *Scinax baumgardneri* (RIVERO, 1961), *S. blairi* (FOUQUETTE & PYBURN, 1972), *S. boesemani* (GOIN,

1966), *S. chiquitanus* (DE LA RIVA, 1990), *S. cruentommus* (DUELLMAN, 1972), *S. danae* (DUELLMAN, 1986), *S. exiguus* (DUELLMAN, 1986), *S. funereus* (COPE, 1874), *S. fuscovariatus* (LUTZ, 1925), *S. garbei* (MIRANDA-RIBEIRO, 1926), *S. ictericus* DUELLMAN & WIENS, 1993, *S. iquitorum* MORAVEC, TUANAMA, PÉREZ-PEÑA & LEHR, 2009, *S. jolyi* LESCURE & MARTY, 2000, *S. karenanneae* (PYBURN, 1993), *S. lindsayi* PYBURN, 1992, *S. nebulosus* (SPIX, 1824), *S. oreites* DUELLMAN & WIENS, 1993, *S. pedromedinae* (HENLE, 1991), *S. proboscideus* (BRONGERSMA, 1933),



Fig. 1: *Scinax iquitorum* MORAVEC, TUANAMA, PÉREZ-PEÑA & LEHR, 2009, from Santa Luzia, Municipality of Cruzeiro do Sul, State of Acre, Brazil; night-time (above) and day-time (below) coloration. (Photos: Danyella PAIVA)



Fig. 2: Schematic map showing the known distribution of *Scinax iquitorum* MORAVEC, TUANAMA, PÉREZ-PEÑA & LEHR, 2009, after MORAVEC et al. (2009). The rhombic symbol indicates the new record locality reported herein.

S. rostratus (PETERS, 1863), *S. ruber* (LAURENTI, 1768), *S. trilineatus* (HOOGMOED & GORZULA, 1979), *S. wandae* (PYBURN & FOUQUETTE, 1971) and *S. x-signatus* (SPIX, 1824).

Scinax iquitorum is a member of the *Scinax ruber* clade (MORAVEC et al. 2009). It is currently known from the Peruvian Upper Amazonian lowlands (area of Rio Nanay and Peruvian Rio Yavari, Region Loreto, Peru; MORAVEC et al. 2009) and expected to be found in adjacent Brazil (FROST 2013).

On 15 July and 30 September, 2012, two adult females of *S. iquitorum* (snout-vent length 32 and 35 mm; Fig. 1) were collected in a primary Amazonian rainforest at Santa Luzia (7°45'S, 72°22'W; 200 m a.s.l.), Municipality of Cruzeiro do Sul, state of Acre, Brazil. Both specimens were found at night, perching on the leaves ca. 30 and 180 cm above the ground. The specimens were deposited in the herpetological collection of Universidade Federal do Acre - Campus Floresta (UFACF 4798; UFACF 4799). This finding represents the first record of *S. iquitorum* from Brazil. It extends the known range of this species ca. 520 km south from the south-easternmost Peruvian locality (area of Rio Yavari, 4°39'31"S, 72°02'46"W; Fig. 2) and indicates a wider distribution of the species in the lowland rainforest of western Amazonia.

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