

equals its distance from the nostril, and is rather more than the distance of the nostrils from each other. Tympanum circular, about one-half or one-third the area of the eye, *its diameter being much less than that of the eye*. Choanæ rather narrow, but wider than the eustachian ostia. Tongue broader than long, slightly notched behind. Interorbital space much wider than the upper eyelid. *The three outer fingers one-third webbed*, with disks of the size of the tympanum. *Toes three-fourths webbed*, the web reaching the disks of the third and fourth toes, and leaving free the last phalanx of the fourth; disks rather smaller than those of the fingers; metatarsal tubercle small; *no tarsal fold*. When carried forwards, the heel reaches the front margin of the orbit. Upper parts, throat, and chest generally smooth; abdomen areolated; a slight fold above the tympanum; no other fold or appendage. Upper parts plum-coloured, with a very obscure darker hourglass-shaped patch on the back, beginning between the eyes; cross-bands on the hind limbs; concealed surfaces of femur uniform dark, like back, but without spots. Lower parts white, throat speckled with brown. The groin where the two colours meet shows some marbling or spotting. Another variety has a greyish or white back; a broad deep brown fascia on the side of the body starts from the eye and tympanum, and is variegated with more or less numerous yellow spots along its lower margin. Male with an internal vocal sac, and with the skin of the pollex thickened and black.

| | ♂. | ♀. |
|---------------------------------------|--------------|------------|
| Width of head | 12.5 millim. | 14 millim. |
| Distance of vent from snout | 40 „ | 41 „ |
| „ „ heel | 38 „ | 37 „ |
| „ „ metatarsal joint | 47 „ | 48 „ |
| „ „ end of fourth toe | 65 „ | 63 „ |

21. **Hyla godmani**, sp. n. (Tab. LXXII. fig. E.)

Hab. MEXICO, Misantla and Jalapa (*F. D. G.*); ? COSTA RICA, La Palma (*Mus. Nac. de Costa Rica, San José*).

Vomerine teeth between the choanæ, in two slightly oblique series convergent behind; tongue as broad as long. Head broad, depressed; snout * as long as the eye; diameter of the eye a little more than its distance from the nostril, and much more than the distance between the nostrils; canthi rostrales obtuse and rather concave; sides of the snout sloping; interorbital space wider than upper eyelid. Tympanum one-third (or a little less) of the area of the eye. Fingers half-webbed, the web nearly reaching the disks of the fourth and second fingers, and leaving free the last phalanx of the third; a rudimentary web connects the first and second fingers at the base; the disks equal nearly the tympanum, and are larger than those of the toes. Toes four-fifths webbed; a distinct tarsal fold. When carried forward, the heel reaches the end of the snout or a little beyond. Upper parts smooth; abdomen finely granular. Purplish or reddish

* Always measured along the longitudinal axis.