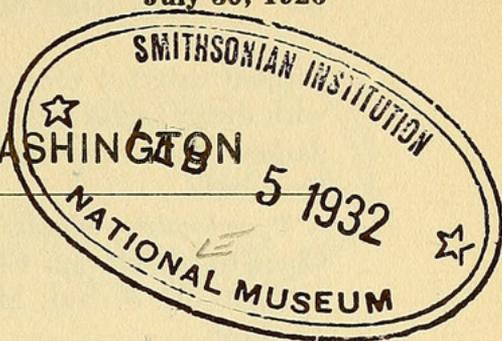


July 30, 1926

PROCEEDINGS  
OF THE  
BIOLOGICAL SOCIETY OF WASHINGTON



TWO NEW TAILLESS AMPHIBIANS FROM WESTERN  
CHINA.

BY LEONHARD STEJNEGER.

During his trip to Sungpan, Szechwan, China, in 1924, Rev. D. C. Graham, besides a large number of other interesting species, also collected two new batrachians, the diagnosis of which it is desired to place on record without delay.

**Megophrys minor**, sp. nov.

*Diagnosis*.—Snout strongly projecting beyond lower jaw; head as broad as long; tympanum distinct; tibio-tarsal articulation reaching between eye and tip of snout; no vomerine teeth; upper eyelid without horn-like tubercle; toes with a slight rudiment of web; diameter of tympanum about two-thirds diameter of eye and greater than distance between eye and tympanum; inner metatarsal tubercle large; male with a large external vocal sac.

*Type-locality*.—On mountain, about 3000 feet altitude, above Kwanhsien, 55 kilometers northwest of Chengtu, Szechwan, China.

*Type*.—U. S. National Museum No. 68,816. D. C. Graham, collector, July 5, 1924.

Total length, 32 mm.

Apparently closely related to *Megophrys boettgeri*.

**Rana jugans**, sp. nov.

*Diagnosis*.—Tips of fingers and toes dilated into distinct disks bearing a crescentic horizontal groove separating the upper from the lower surface, with a transverse groove on the upper surface; disks of fingers larger than those of the toes, their width about twice that of the narrowest part of the penultimate phalanx; fingers without dermal border; tip of first finger not dilated, only slightly swollen; third finger considerably less than twice length of snout measured on axis of body; foot shorter than tibia; vomerine teeth well developed; tibia-tarsal articulation reaching nostril; tibia  $1\frac{3}{4}$  in length from snout to vent; no dorso-lateral fold; tympanum small, scarcely visible; skin smooth above and below without granulations; male

without external vocal sacs; color above reddish brown obscurely clouded with dusky; sides of head and body as well as hind aspect of femur much darker brown (possibly marked with dusky marblings); legs with dark cross-bars.

*Type-locality*.—Near Wenchwan, about 100 kilometers northwest of Chengtu, Szechwan, China.

*Type*.—U. S. Nat. Mus., No. 67,819; D. C. Graham, collector, August 13, 1924.

Total length, 53 mm.

Related to *Rana afghana* and *R. himalayana* of the subgenus *Amolops* Cope.



Stejneger, Leonhard. 1926. "Two new tailless amphibians from western China." *Proceedings of the Biological Society of Washington* 39, 53–54.

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