# II. First antennæ oblique or vertical, separated by a broad septum. Front narrow. Body deep. <br> 1. Body subquadrilateral. Openings fringed with hairs between the bases of the third and fourth pairs of legs. <br> Ocypodince. <br> 2. Body more or less globose. No openings between the legs <br> Myctirina. 

> LV.-Descriptions of new Lizards in the British Museum. By G. A. Boulenger, F.R.S.

## Gecko palmatus.

Head large, oviform, much depressed; snout a little longer than the distance between the eye and the ear-opening, once and one third the diameter of the orbit; forehead concave ; ear-opening oval, oblique, its greatest diameter about one third that of the orbit. Body and limbs moderately elongate ; digits strongly dilated, half-webbed. Snout and supraocular region covered with very small granules, the granules minute on the rest of the head; rostral and first labial entering the nostril; 11 upper and 10 lower labials; symphysial triangular, followed by a pair of chin-shields which are three times as long as broad. Body and limbs covered with minute granules ; back with scattered, enlarged, round, flat tubercles, which are about as large as the feebly imbricate ventral scales. Greyish above, mottled with brown, and with brown markings, viz. a dark streak from the eye to the ear and three wavy cross-bars on the body; lower parts white, dotted with brown.
mm.
Total length . . . . . . . . . . . . . . . . . . . . . . . 150
Head . . . . . . . . . . . . . . . . . . . . . . . . . . . . 22
Width of head. . . . . . . . . . . . . . . . . . . . . 17
Body .................... . . . . . . . . . . . . . . . 58
Fore limb . . . . . . . . . . . . . . . . . . . . . . . . . . . . 27
Hind limb .............................. . 36
Tail (reproduced) ....................... 70

A single female specimen from the Man Son Mountains, Tonkin, altitude 3000-4000 feet, collected by Mr. Fruhstorfer.

## Prionodactylus Ockendeni.

Snout short; nostril between two nasals; fronto-nasal single; præfrontals forming a median suture; interparietal narrower than the parietals; two rows of occipitals, three in
the first row ; three supraoculars, first largest ; a single loreal and a freno-orbital; a series of small infraorbitals; temple with large shields above; 7 upper and 4 to 6 lower labials; chin-shields, one anterior and 3 or 4 pairs, the last separated by a pair of large gulars; a double longitudinal series of transversely enlarged gulars in front of the collar, which is composed of 7 or 9 plates. Dorsal scales elongate, hexagonal, strongly keeled, imbricate, not mucronate; lateral scales small, keeled; 36 to 38 scales round the body (including ventrals), 35 to 38 from occiput to base of tail. Ventral plates quadrangular, in 8 longitudinal and 18 to 20 transverse series, outer smallest and keeled, median largest. 3 or 4 large anal plates in a transverse series. Male with 8 to 10 femoral pores on each side. Pale brown above, dark grey on the sides; a more or less distinct dark brown vertebral line; a dark brown lateral band, light-edged above, fading into the grey of the sides below, from the eye to the tail, usually bearing a series of small black ocelli with white centres ; a white, dark-edged streak from below the eye to the side of the neck, lost before reaching the collar; belly white, with grey dots or round black spots.

|  | $\begin{gathered} 0 . \\ \mathrm{mm} . \end{gathered}$ | $\begin{gathered} \text { ¢. } \\ \text { mm. } \end{gathered}$ |
| :---: | :---: | :---: |
| Total length | ? | 189 |
| Head | 16 | 14 |
| Width of head | 10 | 8 |
| From end of snout to fore limb | 23 | 22 |
| vent | 60 | 61 |
| Fore limb | 19 | 18 |
| Hind limb | 26 | 26 |
| Body | 14 | 14 |
| Tail | ? | 128 |

Several specimens from Carabaya, E. Peru, altitude 6000-7000 feet, collected by the late Mr. G. Ockenden.

## Amphisbaena Slateri.

Snout rounded, prominent. Rostral small, triangular, not visible from above ; nasals forming a suture ; a pair of præfrontals, the suture between them nearly twice as long as that between the nasals and a little longer than that between the frontals, which are much smaller ; a pair of occipitals ; eye distinguishable under the ocular, which is situated between the præfrontal and the second and third upper labials and followed by two superposed postoculars; four upper labials, fourth very small, second largest ; symphysial fused with a large chin-shield; four lower labials, second largest.

210 annuli on the body, 12 on the tail; an annulus in the middle of the body contains 22 segments, 10 dorsal and 12 ventral, the dorsals all longer than broad, the median ventrals a little broader than long. Lateral line very distinct. 6 anal segments. 4 præanal pores. Uniform dark purplish brown.

Length to vent 140 mm . ; tail 12; diameter of body 4.
A single specimen from Peru, obtained in the Rio San Gaban Valley, Prov. Carabaya, altitude 2000-3000 feet, by Mr. Thomas Slater, and presented by him, through Prof. G. S. Boulger, to the British Museum.

The small number of segments in an annulus on the body well distinguishes this species from $A$. vermicularis and its South-American allies.

## Nucras Emini.

Body moderately elongate ; head moderate, slightly depressed, its length four and one third times in the distance from snout to vent. Two superposed postnasals; no granules between the supraoculars and the supraciliaries ; interparietal large, not twice as long as broad, in contact with a small occipital ; subocular between the fourth and fifth upper labials; temple covered with large granules; a large tympanic shield; two supratemporals. Collar slightly toothed, formed of 7 plates. Dorsal scales granular, smooth, 42 across middle of body; ventral plates in 8 longitudinal and 28 transverse series. 2 large præanal plates, one before the other. Hind limb reaching the axil ; foot longer than the head. 12 femoral pores on each side. Caudal scales strongly keeled. Pale reddish brown above, with black dots; a black lateral band from the eye to the root of the tail, bearing a series of white spots and light-edged above and beneath; lower parts white.
mm.
Total length ..... 120
Head ..... 11
Width of head ..... 7
From end of snout to fore limb. ..... 16
Fore limb ..... 46 ..... 15Hind limb
Foot ..... 14
Tail (injured) ..... 74

A single small specimen from the south shore of Lake Victoria, from Emin Pasha's collection received in 1890.

## Lygosoma meleagris.

Section Siaphos. Body much elongate; limbs small, with four very short digits; the distance between the end of the
snout and the fore limb is contained twice and a half in the distance between axilla and groin. Snout very short, obtuse. Lower eyelid scaly. Nostril pierced between two nasals; no supranasal; fronto-nasal broader than long, broadly in contact with the rostral and with the frontal ; præfrontals minute; frontal not much larger than frontoparietals, in contact with the first and second supraoculars; four supraoculars; five supraciliaries ; frontoparietals distinct, larger than the interparietal ; parietals forming a suture behind the interparietal; a pair of nuchals; fifth upper labial below the centre of the eye. Ear-opening minute. 22 smooth scales round the middle of the body. Median præanals scarcely enlarged. The length of the hind limb equals the distance between the anterior border of the eye and the fore limb ; third and fourth toes equal. Tail long and thick. Upper surface of head and back blackish brown, with small round white spots; sides of body, belly, hind limbs, and base of tail uniform orange; a black streak on the temple and along the side of the neck; throat black; greater part of tail brown above and white beneath, spotted with black.

| Total length . . | $\underset{166}{\mathrm{~mm}}$ |
| :---: | :---: |
| Head. | 10 |
| Width of head. | 7 |
| Body | 51 |
| Fore limb | 10 |
| Hind limb. | 15 |
| Tail (reproduced) | 105 |

A single specimen from Mount Ruwenzori, altitude 7000 feet. Presented by the Subscribers to the Ruwenzori Expedition Fund.
LVI.-On the Variations of Stereolepis gigas, a great SeaPerch from California and Japan. By G. A. Boulenger, F.R.S.

When preparing a revision of the Sea-Perches for the ' British Museum Catalogue of Fishes,' vol. i., published in 1895, a comparison of the descriptions and figures given of Stereolepis gigas, Ayres, from California, and Megaperca ischinaga, Hilgendorf, from Japan, failed to bring out any tangible difference between the two, which I accordingly proposed to unite under the former name. A comparison of Ann. \& Mag. N. Hist. Ser. 7. Vol. xix.


Boulenger, George Albert. 1907. "Description of new lizards in the British Museum." The Annals and magazine of natural history; zoology, botany, and geology 19, 486-489.

View This Item Online: https://www.biodiversitylibrary.org/item/78260
Permalink: https://www.biodiversitylibrary.org/partpdf/61788

## Holding Institution

University of Toronto - Gerstein Science Information Centre

## Sponsored by

University of Toronto

## Copyright \& Reuse

Copyright Status: NOT_IN_COPYRIGHT

This document was created from content at the Biodiversity Heritage Library, the world's largest open access digital library for biodiversity literature and archives. Visit BHL at https://www.biodiversitylibrary.org.

