

PLATE XV.

GONODACTYLUS. PROTOSQUILLA.

- Fig. 1. *Gonodactylus* (*Gonerichthus*). Carapace of a *Gonerichthus*-larva, $\frac{6}{10}$ inch long, smaller than the one shown in fig. 11, but older, from the Celebes Sea.
- Fig. 2. *Protosquilla elongata*, n. sp. Dorsal view of a specimen, $\frac{77}{100}$ inch long, from St. Vincent (p. 67).
- Fig. 3. *Gonodactylus graphurus*. Raptorial claw.
- Fig. 4. *Gonodactylus chiragra*. Endopodite of the first abdominal appendage of a male specimen. A, distal joint; *a*, its outer lobe; *b*, its inner lobe; B, basal joint; *c*, *c*, suture; *d*, retinaculum; *e*, fixed limb of petasma; *f*, movable limb.
- Fig. 5. *Gonodactylus* (*Gonerichthus*). Telson and uropods of the larva shown in fig. 1.
- Fig. 6. *Gonodactylus* (*Gonerichthus*). Dorsal view of a *Gonerichthus*-larva, $1\frac{28}{100}$ inches long, from the West Pacific.
- Fig. 7. *Gonodactylus glabrous*, n. sp. Dorsal view of a specimen, $2\frac{5}{100}$ inches long, from Samboangan Reef (p. 62).
- Fig. 8. *Gonodactylus graphurus*. Petasma of a male specimen; reference letters as in fig. 4.
- Fig. 9. *Gonodactylus glabrous*. First abdominal appendage of a male; reference letters as in fig. 4.
- Fig. 10. *Pseudosquilla ciliata*. Endopodite of first abdominal appendage of a male; reference letters as in fig. 4.
- Fig. 11. *Gonodactylus* (*Gonerichthus*). Side view of a *Gonerichthus*-larva, $1\frac{28}{100}$ inches long, from the West Pacific.
- Fig. 12. *Protosquilla elongata*. Magnified view of the ventral surface of the telson of the specimen shown in fig. 2.