

## PLATE XXXVIII.

### Figs. 1-7. *Heteromysis bermudensis*, n. sp.

- Fig. 1. Adult female, from right side; magnified about eighteen times.  
Fig. 2. Same, from above.  
Fig. 3. Left antennular peduncle, from above.  
Fig. 4. Antennal scale.  
Fig. 5. Telson, from above.  
Fig. 6. Young, in pupa-stage, extracted from the marsupial pouch, and viewed from right side; highly magnified.  
Fig. 7. Same, from below.

### Figs. 8-14. *Ecto-Parasites of Schizopoda.*

- Fig. 8. *Heterophryxus appendiculatus*, n. gen. et sp., affixed to the dorsal face of a specimen of *Euphausia pellucida*; lateral view. *a*, female; *b*, male.  
Fig. 9. *Notophryxus lateralis*, n. sp. (*a*), affixed to base of penultimate gill of a specimen of *Nematoscelis megalops*; lateral view.  
Fig. 10. Same parasite together with male (*a*), from below; more highly magnified.  
Fig. 11. *Notophryxus globularis*, n. sp. (*a*), affixed to the posterior part of the dorsal face of carapace in a specimen of *Thysanoessa gregaria*; lateral view.  
Fig. 12. *Dajus siriellæ*, n. sp., female, with male (*a*) affixed, viewed from above; highly magnified.  
Fig. 13. Same (female and male), from below.  
Fig. 14. Male, isolated and viewed from above; more highly magnified.

### Figs. 15-23. *Endo-Parasites of Schizopoda.*

- Fig. 15. *Echinorhynchus corrugatus*, n. sp., lying within the perivisceral cavity of a specimen of *Euphausia pellucida*; lateral view.  
Fig. 16. Same, isolated, and more highly magnified.  
Fig. 17. Anterior extremity of same, with proboscis protruded.  
Fig. 18. One of the hooks from the proboscis; highly magnified.  
Fig. 19. *Distomum filiferum*, Leuckart, M.S., attached within the perivisceral cavity of a specimen of *Nematoscelis megalops*; lateral view.  
Fig. 20. A specimen of the parasite, together with the sac-like body, isolated, and viewed from below.  
Fig. 21. Another specimen, with the byssus thread exerted, from left side.  
Fig. 22. Fragment of a byssus thread together with a number of fine adhesive fibres; highly magnified.  
Fig. 23. A packet of adhesive fibres.