

- Fig. 18. *Pourtalesia laguncula*, large Clypeastroid-like pedicellaria, profile.
 „ 19. „ „ full view facing one of the valves of same.
 „ 20. *Pourtalesia carinata*, large-headed pedicellaria.
 „ 21, 22, 23. *Pourtalesia carinata*, Clypeastroid-like pedicellaria; different views.
 „ 24. *Calymne relicta*, large-based, Clypeastroid-like pedicellaria (Pl. XLIV. figs. 47, 48).
 „ 25. *Aeste bellidifera*, large-headed pedicellaria (Pl. XLIV. fig. 46).
 „ 26. *Schizaster japonicus*, large-headed pedicellaria.

PLATE XLIV.

PEDICELLARIAE (figs. 1-48).

- Fig. 1. *Goniocidaris canaliculata*, interior view of a single valve of one of the short-headed, long-stemmed ambulacrinal pedicellariæ.
 „ 2. *Goniocidaris canaliculata*, profile of a valve of a short-stemmed globular abactinal pedicellaria.
 „ 3. *Goniocidaris canaliculata*, upper part of rod of a long-stemmed pedicellaria.
 „ 4. *Goniocidaris florigera*, interior view of a prong of the globular-headed, short-stemmed pedicellariæ.
 „ 5. *Goniocidaris florigera*, general view of the head of short-stemmed globular-headed interambulacrinal pedicellariæ.
 „ 6. *Porocidaris elegans*, interior view of single valve of one of the large-headed, short-stemmed interambulacrinal pedicellariæ.
 „ 7, 8. *Porocidaris elegans*, interior view of valves of smaller pedicellariæ.
 „ 9. Profile of fig. 8.
 „ 10. *Porocidaris elegans*, interior view of valve of short-stemmed, short-headed, abactinal pedicellaria.
 „ 11. *Porocidaris elegans*, interior view of large-headed, short-stemmed interambulacrinal pedicellariæ.
 „ 12. Base of rod supporting valve of fig. 6.
 „ 13. Base of rod supporting valve of fig. 11.
 „ 14. Extremity of rod supporting valve of fig. 11.
 „ 15. *Aspidodiadema tonsum*, valve of long-headed, long-stemmed pedicellaria, seen from the interior.
 „ 16. *Aspidodiadema microtuberculatum*, magnified portion of secondary spines.
 „ 17. „ „ „ head of rod supporting long-headed, long-stemmed pedicellaria.