

PLATE VI.

Figs. 1-3. *Schizopathes conferta*, n. sp.

	Diam.
Fig. 1. The type specimen; natural size.	
Fig. 2. Side view of portion of a branch, showing nine dimorphic zooids,	. × 2
Fig. 3. Portion of a branch, showing the arrangement of the spines,	. × 13

Figs. 4-6. *Bathypathes lyra*, n. sp.

Fig. 4. The whole corallum, attached to a stone; natural size.	
Fig. 5. Portion of a branch, showing three dimorphic zooids—a gastrozoid in the centre and a gonozoid at each side,	. × 8
Fig. 6. Portion of a branch, showing the arrangement of the spines,	. × 13

Figs. 7-10. *Bathypathes tenuis*, n. sp.

Fig. 7. The whole corallum, attached to a stone; natural size.	
Fig. 8. Apical portion of another specimen; natural size.	
Fig. 9. Portion of a branch, showing the arrangement of the spines,	. × 13
Fig. 10. Lower portion of the stem, showing the arrangement of the spines,	. × 13