

PLATE XLVIII.

PAGE

*Poliopogon gigas*, F. E. S., . . . . .

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- Fig. 1. Vertical section of a portion, preserved in alcohol (combination figure);  
× 60.
- Fig. 2. Large amphidisc; × 300.
- Figs. 3, 7. Small smooth oxydiact; × 300.
- Figs. 4, 6. Small amphidiscs; × 300.
- Fig. 5. Autodermal pentact pinulus; × 300.
- Fig. 8. Autodermal hexact pinulus; × 300.
- Fig. 9. Outer view of an autodermal pentact pinulus; × 300.
- Fig. 10. Oxyhexact with straight echinated rays; × 300.
- Fig. 11. Autodermal hexact pinulus; × 300.
- Fig. 12. Hexact with five pointed and one rounded smooth rays; × 300.
- Fig. 13. Inferior part of an abnormal anchor-like spicule of the basal tuft; × 100.
- Fig. 14 $\alpha$ . Inferior, and Fig. 14 $b$  superior, part of a normal anchor-like spicule of  
the basal tuft; × 100.