

PLATE XXIV.

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Figs. 1-6. *LOLIGO ELLIPSURA*, n. sp., . . . 160

- Fig. 1. The specimen, seen from the ventral aspect ; natural size.
- Fig. 2. The dorsal surface of the head ; natural size.
- Fig. 3. Part of the horny ring and papillary area, from a large tentacular sucker ; magnified 450 diameters.
- Fig. 4. Side view of a sucker, from one of the sessile arms ; magnified 60 diameters.
- Fig. 5. Front view of a similar sucker ; magnified 60 diameters.
- Fig. 6. A lateral tentacular sucker ; magnified 100 diameters.

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- Fig. 7. The specimen, seen from the ventral aspect ; natural size.
- Fig. 8. Side view of a sucker, from one of the sessile arms ; magnified 10 diameters.
- Fig. 9. A terminal tentacular sucker ; magnified 50 diameters.
- Fig. 10. The hectocotyliised arm of a specimen in the Copenhagen Museum ; magnified 2 diameters. Drawn by Mr. Thornam.
- a. A small portion, still more enlarged, to show the form of the papillæ.
- Fig. 11. Inner aspect of the tentacular club ; magnified 2 diameters.
- Fig. 12. Lateral aspect of the tentacular club ; magnified 2 diameters.
- Fig. 13. A lateral tentacular sucker ; magnified 20 diameters.
- Fig. 14. A median tentacular sucker ; magnified 10 diameters.
- Fig. 15. The gladius ; natural size.