

PLATE XV.

*Anthemodes ordinata*, n. sp. (p. 229).

- Fig. 5. A single cormidium. *s*, Siphon; *sm*, stomach; *sr*, proboscis; *ss*, suctorial disc; *t*, tentacle; *y*, cyston; *yo*, its mouth (anus); *b*, bracts; *cb*, bracteal canal; *h*, androphores; *f*, gynophores.
- Fig. 6. A single cormidium, attached to the trunk (*a*), without gonodendra. Characters as in fig. 5; *ts*, tentilla; *k*, cnidosac; *so*, mouth of the siphon.
- Fig. 7. A single siphon. *sp*, Pedicle; *sm*, stomach; *sv*, hepatic villi (in four rows); *sr*, proboscis; *so*, mouth; *t*, tentacle; *k*, cnidosac.
- Fig. 8. A single cyston. *yp*, Pedicle; *y*, excretory vesicle; *yc*, concretions; *yo*, mouth.
- Fig. 9. Distal end of a cyston, with opened mouth, or rather anus (*yo*).
- Fig. 10. Edges of a bract, with their rows of cnidocysts.
- Fig. 11. A single tentillum. *ts*, Pedicle; *tv*, its villi; *kg*, large proximal cnidocysts; *km*, median paliform cnidocysts; below, distal pyriform cnidocysts; *tf*, terminal filament.
- Fig. 12. A young tentillum with involucre. Characters as in fig. 11.
- Fig. 13. A young tentillum without involucre. Characters as in fig. 11.
- Fig. 14. A single androphore; *hu*, umbrella; *hx*, spadix; *hc*, central canal; *hs*, spermarium.
- Fig. 15. A single gynophore. *fp*, Pedicle; *cp*, its canal; *fu*, umbrella; *xm*, network of spadicine canals; *o*, ovule; *o*<sup>1</sup>, germinal spot; *o*<sup>2</sup>, germinal vesicle; *o*<sup>3</sup>, germinal yolk.