

## PLATE XIV.

In all the Plates the following letters have the same signification.

<i>c.</i> Marginal cirrus.	<i>p.</i> Parapodium.
<i>cl.</i> Cloacal papilla or opening.	<i>ph.</i> Pharynx.
<i>i.</i> Intestine.	<i>s.</i> Sucker.
<i>m.</i> Mouth.	<i>t.</i> Testicle.
<i>ma.</i> Manubrium of the supporting stalk of the hook-apparatus.	<i>u.</i> Hook of the hook-apparatus.
<i>ov.</i> Ovarium.	$\delta$ Male genital papilla or opening.

*Note.*—The coloured drawings show the object seven times magnified; the uncoloured drawings are drawn with the Oberhäuser camera and objective 0 (Seibert and Kraft), which magnifies 40 diameters, the hook-apparatus with camera and objective IV., which magnifies 220 diameters, if the contrary be not expressly stated.

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### Figs. 1–8. *Myzostoma willemoesii*, n. sp.

- Figs. 1, 2. Outlines of the female and of the dwarf male, from a preparation by v. Willemoes Suhm (camera, objective 0).
- Figs. 3, 4. The female from the cyst fig. 6, magnified about 15 diameters; from the dorsal (fig. 3); and from the ventral side (fig. 4).
- Fig. 5. The male belonging to it; magnified 75 diameters. On the left side the suckers, and on the right side the parapodia (from the second to the fifth) not drawn.
- Fig. 6. Malformed pinnule of *Antedon inæqualis*, P. H. C.; magnified 5 diameters.
- Fig. 7. The first three joints of this pinnule drawn from both sides.
- Fig. 8. Another malformed pinnule of *Antedon inæqualis*, P. H. C., attached to the arm-joint *a* (also malformed). In this is contained a pair of *Myzostoma tenuispinum*, in the cyst of the pinnule *b* a pair of *Myzostoma willemoesii*, and both separated by a septum in the direction of the arrow; magnified 7 diameters.