

PLATE XXXVIII.

Figs. 1-3. *ASTROPECTEN ACANTHIFER*, n. sp. Page
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Fig. 1. A portion of the abactinal surface ; magnified 15 diameters.

Fig. 2. Mouth-plates ; magnified 6 diameters.

Fig. 3. Adambulacral and infero-marginal plates ; magnified 7 diameters.

[For macroscopic figures of this species see Pl. XXXIV. figs. 1, 2.]

Figs. 4-6. *ASTROPECTEN IMBELLIS*, n. sp. 206

Fig. 4. A portion of the abactinal surface ; magnified 25 diameters.

Fig. 5. Mouth-plates ; magnified 15 diameters.

Fig. 6. Adambulacral and infero-marginal plates ; magnified 17 diameters.

[For macroscopic figures of this species see Pl. XXXIV. figs. 3, 4.]

Figs. 7-9. *ASTROPECTEN MESACTUS*, n. sp. 219

Fig. 7. A portion of the abactinal surface ; magnified 20 diameters.

Fig. 8. Mouth-plates ; magnified 12 diameters.

Fig. 9. Adambulacral and infero-marginal plates ; magnified 10 diameters.

[For macroscopic figures of this species see Pl. XXXIV. figs. 5, 6.]

Figs. 10-12. *ASTROPECTEN PONTOPORÆUS*, n. sp. 210

Fig. 10. A portion of the abactinal surface ; magnified 15 diameters.

Fig. 11. Mouth-plates ; magnified 6 diameters.

Fig. 12. Adambulacral and infero-marginal plates ; magnified 8 diameters.

[For macroscopic figures of this species see Pl. XXXV. figs. 1, 2.]