

## Plate IX.

- Fig. 1a, b. *Favosites goldfussi* M.-Edw. et Haime.  $\times 3$ . (Middle Devonian.)  
Loc:—Chi-li-p'u, Ta-kuan.hsien, Prov. Yun-nan.  
雲南省, 大關縣, 吉利舖
- Fig. 2a, b. *Favosites goldfussi* M.-Edw. et Haime.  $\times 3$ . (Middle Devonian.)  
Loc:—Pen chiao-tzu, Chao-hua-hsien, Prov. Ssu-ch'uan.  
四川省, 昭化縣, 偏橋子
- Fig. 3a, b. *Favosites goldfussi* M.-Edw. et H. var. *major* Frech.  $\times 3$  (Middle Devonian.)  
Loc:—South of Hsing-lung-pu K'ang-ting-hsien (Ta-chien-lu), Ch'uan-pien.  
川邊, 康定縣(打箭爐), 興隆舖ノ南
- Fig. 4a, b. *Favosites goldfussi* M.-Edw. et H. nat. siz. From the Crinoid bed of Gerolstein in Eifel, for comparison.
- Fig. 5a, b. *Favosites* aff. *forbesi* M.-Edw. et H.  $\times 3$ . (Middle—Upper Devonian.)  
Loc:—South of Ping-i-p'u, Ping-wu hsien, Prov. Ssu-ch'uan.  
四川省, 平武縣, 平驛舖ノ南
- Fig. 6. *Favosites gotlandicus* Lam.  $\times 3$ . (Gotlandian.)  
Loc:—Lo ling-po, north of No lu-ping, Hu-ch'i, Yi chang-hsien, Prov. Hu-peih.  
湖北省, 宜昌縣, 戶溪
- Fig. 7a, b. *Favosites asteriscus* Frech.  $\times 3$ . (Middle Devonian.)  
Loc:—Yang-lin-chang, Ta-kuan-hsien, Prov. Yun-nan  
雲南省, 大關縣, 楊柳場
- Fig. 8a, b. *Michelinia* (*Protomichelinia*) *microtoma* Yabe and Hayasaka.  $\times 3$ . (Permian.)  
Loc:—Mei-tzu-kou, south of Wu ch'ang, Prov. Hu-peh.  
湖北省, 武昌ノ南, 梅子溝
- Fig. 9a, b. *Tetrapora elegans* Yabe and Hayasaka.  $\times 3$ . (Upper Carboniferous.)  
Loc:—Chung-chiang-hsien, Prov. Ssu-ch'uan.  
四川省, 中江縣
- Fig. 10. *Stromatoporella lifeliensis* Nicholson, incrusting *Plagiopora denticulata* M.-Ed. et H.  $\times 3$ . (Middle Devonian.)  
Loc:—Men-k'an-shan, Tien-chuan-hsien, Prov. Ssu ch'uan.  
四川省, 天金縣, 門坎山
- Fig. 11a, b. *Cyathophyllum douvillei* Frech var. *sinensis* Yabe and Hayasaka.  $\times 3$ . (Middle Devonian.)  
Loc:—Yang-lin-chang, Ta-kuan-hsien, Prov. Yun-nan.  
雲南省, 大關縣, 楊柳場
- Fig. 12a, b. *Lithostrotion* (*Lithostrotionella*) *unicum* Yabe and Hayasaka.  $\times 3$ . (Carboniferous.)  
Loc:—Hon-shan, Ton-ch'uan-hsien (Fui-tse), Prov. Yun-nan.  
雲南省, 東川縣(會澤), 硤山