

## Plate XXIII

Fig. 1. *Atrypa reticularis* Linn. var. *richthofeni* Kayser em. Frech. nat. siz. =pl. XXII., figs. 11 and 16. (Middle Devonian.)

Loc:—San-lei-pa, Chiao-hua-hsien, Prov. Ssu-ch'uan.  
四川省，昭化縣，三磊埡

Fig. 2a-3c. *Atrypa reticularis* Linn. var. *auriculata* Hayasaka. nat. siz. (Middle Devonian.)

Loc:—Ning-chang-hsien, Prov. Shen-si.  
陝西省，寧羌縣

Fig. 4a-d. *Athyris concentrica* v. Buch. =fig. 19. (Middle Devonian.)

Loc:—Between Mien-tien and Shan-shui-tang, Nan-ning, Prov. Kiang-si.  
廣西省，南寧，响水塘麵店間

Figs. 5a-6c. *Athyrisina squamosa* Hayasaka. See also figs. 16 and 17. nat. siz. (Middle Devonian.)

Loc:—Pen-chiao-tzu, Chao-hua-hsien, Prov. Ssu-ch'uan.  
四川省，昭化縣，偏橋子

Fig. 7a, b. *Athyrisina squamosa* Hayasaka var. *rhomboidalis* Hayasaka. See also fig. 18. nat. siz. (Middle Devonian.)

Loc:—Pen-chiao-tzu, Chao-hua-hsien, Ssu-ch'uan.  
四川省，昭化縣，偏橋子

Figs. 8a-12b. *Athyrisina minor* Hayasaka. nat. siz. (Middle Devonian.)

Loc:—Between Mien-tien and Shan-shui-tang, Nan-ning, Prov. Kuang-si.  
廣西省，南寧，响水塘麵店間

Figs. 13a-15d. *Phynchonella parallelepipa* Bronn. nat. siz. (Middle Devonian.)

Loc:—Ning-chang-hsien, Prov. Shen-si.  
陝西省，寧羌縣

Figs. 16a-17b. *Athyrisina squamosa* Hayasaka. See also figs. 5 and 6. nat. siz. (Middle Devonian.)

Loc:—Pen-chiao-tzu, Chao-hua-hsien, Ssu-ch'uan.  
四川省，昭化縣，偏橋子

Figs. 18a-c. *Athyrisina squamosa* Hayasaka var. *rhomboidalis* Hayasaka. See also fig. 7. (Middle Devonian.)

Loc:—Pen-chiao-tzu, Chao-hua-hsien, Ssu-ch'uan.  
四川省，昭化縣，偏橋子

Figs. 19a-d. *Athyris concentrica* v. Buch. See also fig. 4. nat. siz. (Middle Devonian.)

Loc:—Mien-tien, Nan-ning, Prov. Kuang-si.  
廣西省，南寧，麵店

Figs. 20a-21e. *Dalmanella striatula* Schlotheim. nat. siz. (Upper Devonian.)

Loc:—Mien-tien, Nan-ning-hsien, Prov. Kuang-si.  
廣西省，南寧，麵居

Fig. 22a-d. *Dalmanella striatula* Schlotheim. (Middle Devonian.)

Loc:—Between Wei-ning and Tou-tang, Prov. Kuei-chou.  
貴州省，威寧，頭塘間

Figs. 23a-24c. *Spirifer disjunctus* Sow. var. *subarchici* Martelli. See also pl. XXIV., fig. 1. nat. siz. (Upper Devonian.)

Loc:—Neighborhood of Ling-ling-hsien, Prov. Hu-nan.  
湖南省，零陵縣附近

Figs. 25a-26b. *Spirifer ziczac* Röemer var. *undecimplicate* Röemer em. Seupin. Fig. 26. represents a younger form. (Middle Devonian.)

Loc:—Between Mien-tien and Shan-shui-tang, Nan-ning, Prov. Kuang-si.  
廣西省，南寧，麵店，响水塘間