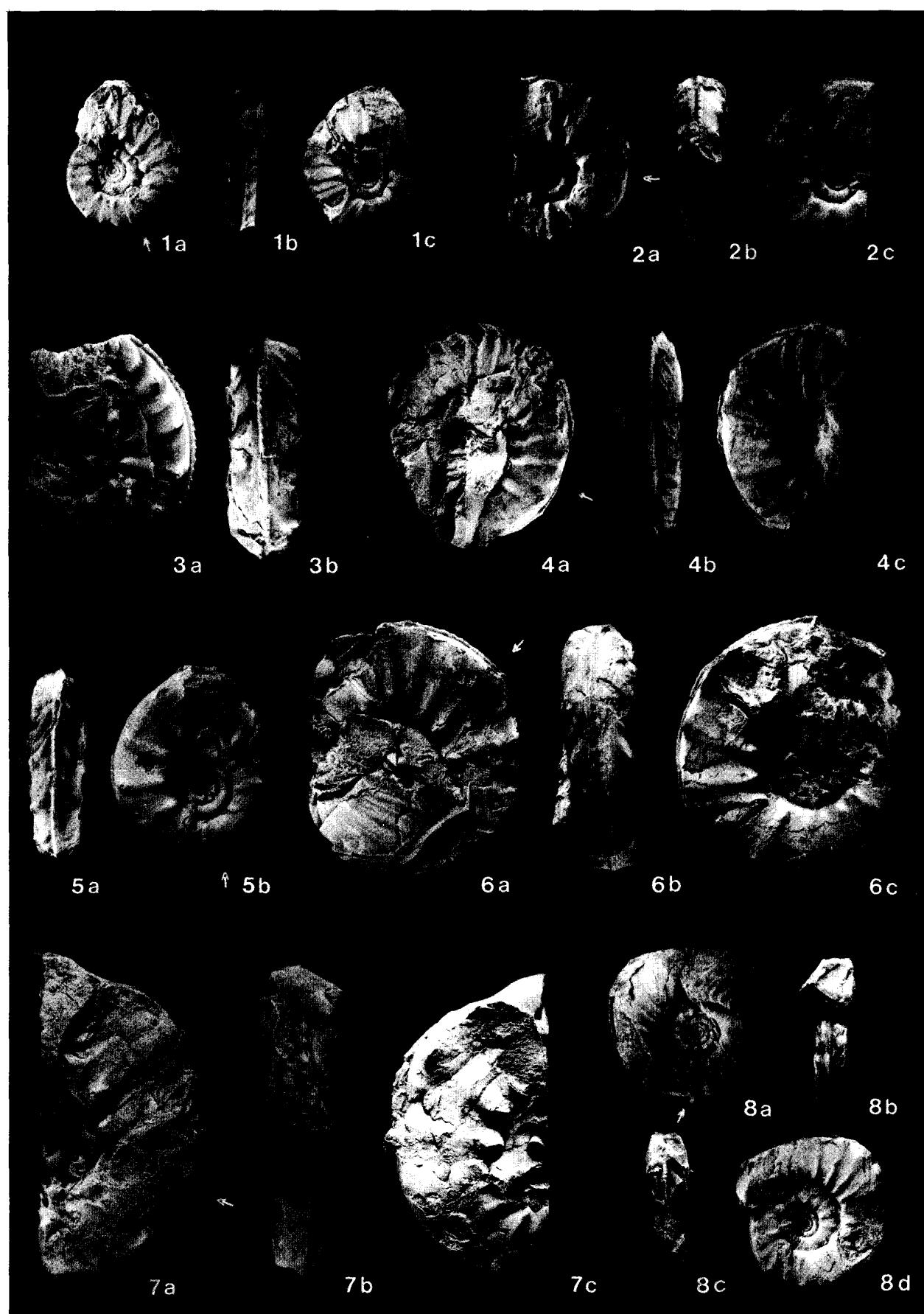


### **Explanation of Plate 1**

Figs. 1–8. *Prionocycloceras matsumotoi* Futakami sp. nov.

1. NSM. PM9575, 2. NSM. PM9574, from loc. Ki607 (*I. uwajimensis* Zone), the Roku-no-sawa, a tributary of the Kamiichi-no-sawa River in the Ikushumbetsu area (Coll. M. Futakami).
3. NSM. PM9572, 4. NSM. PM9570, 5. NSM. PM9573, 6. NSM. PM9568, Holotype, 7. NSM. PM9569, 8. NSM. PM9571, from loc. Ki504F, a rolled nodule on the Kamiichi-no-sawa River in the Ikushumbetsu area, Hokkaido (Coll. M. Futakami).

All figures are natural size except 3a, b and 5a, b, which are  $\times 2.3$ . Arrows indicate a position of the last suture.



## **Explanation of Plate 2**

**Fig. 1.** *Barroisiceras* sp.

NSM. PM9582, from loc. Ki808, the Ikushumbetsu industrial road in the Ikushumbetsu area, Hokkaido (Coll. M. Futakami)

**Figs. 2, 6.** *Barroisiceras (Barroisiceras) onilahyense* Basse

2. NSM. PM9581, 6. NSM. PM9580, from loc. Ki208F, a rolled nodule on the Yon-no-sawa, a tributary of the Kamiichi-no-sawa River, Ikushumbetsu, Hokkaido (Coll. M. Futakami).

**Figs. 3, 4.** *Prionocycloceras obatai* Futakami sp. nov.

3. NSM. PM9578, Holotype, from loc. Ki607, the Roku-no-sawa, a tributary of the Kamiichi-no-sawa River, Ikushumbetsu, 4. NSM. PM9579, from loc. Ki404b, the lower stream of the Fukuro-zawa, a tributary of the Kamiichi-no-sawa, Ikushumbetsu, Hokkaido (Coll. M. Futakami).

**Fig. 5.** *Prionocycloceras matsumotoi* Futakami sp. nov.

NSM. PM9576, from loc. Ki607, the Roku-no-sawa, a tributary of the Kamiichi-no-sawa, Ikushumbetsu, Hokkaido (Coll. M. Futakami).

All figures are natural size. Arrows indicate a position of the last suture.



M. FUTAKAMI: *Barroisiceras* and *Prionocycloceras*

(VI)