

SOME NEW COMBINATIONS UNDER *PHAEOCEROS* PROSKAUER

PROSKAUER (1951) instituted a new genus *Phaeoceros*, to include the yellow spored species of the genus *Anthoceros* L., with the thalli devoid of schizogenous cavities and the jacket of the body of antheridium composed of irregularly arranged cells. Subsequently, he (PROSKAUER, 1957, 1958, 1967) transferred some more species from the latter to the former. Recently during an examination of the type specimens of some Asiatic species of *Anthoceros*, some more species were found to belong to the genus *Phaeoceros* Prosk. as given below.

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1. ***Phaeoceros butleri*** (St.) comb. nov.

Basionym—*Anthoceros butleri* St.; Stephani, F., *Species Hepaticarum* V, p. 986, 1917. Fondation Stephani 12760 (Type), legit E. Butler, Darjeeling, Sikkim Himalayas, India.

2. ***Phaeoceros cataractarum*** (St.) comb. nov.

Basionym—*Anthoceros cataractarum* St.; Stephani, F., *Species Hepaticarum* V, p. 1002, 1917. Fondation Stephani 18873 (Type), legit W. Gollan. Mussoorie, North-West Himalayas, India.

3. ***Phaeoceros erectus*** (St.) comb. nov.

Basionym—*Anthoceros erectus* St.; Stephani, F., *Species Hepaticarum* V., p. 984, 1917. Fondation Stephani 18881 (Type), legit J. C. Bon, Tongking, Viet-Nam.

4. ***Phaeoceros esquirolli*** (St.) comb. nov.

Basionym—*Anthoceros esquirollii* St.; Stephani, F., *Species Hepaticarum*, VI, p. 427, 1924. Fondation Stephani 18896 (Type), legit Esquirol, Siang Chou, China.

5. ***Phaeoceros lamellisporus*** (St.) comb. nov.

Basionym—*Anthoceros lamellisporus* St.; Stephani, F., *Species Hepaticarum* V, p. 986, 1917. Fondation Stephani 18884 (Type), legit L. Noël, Annam, Viet-Nam.

6. ***Phaeoceros subalpinus*** (St.) comb. nov.

Basionym—*Anthoceros subalpinus* St.; Stephani, F., *Species Hepaticarum* VI, p. 429, 1924. Fondation Stephani 18897 (Type), legit E. E. Meure, Tsi-Tsiang-Tseu, China.

7. ***Phaeoceros tenax*** (St.) comb. nov.

Basionym—*Anthoceros tenax* St.; Stephani, F., *Species Hepaticarum* V, p. 988, 1917. Fondation Stephani 12764 (Type), legit Rev. Decoly et Schaul, Kurseong, Sikkim Himalayas, India.

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