

## ADDITIONS TO THE LICHEN FLORA OF NEPAL—IV

Four species of lichens, new to Nepal, are being enumerated below alphabetically. Studies on lichens of Nepal have resulted in the additions of several taxa as new reports for the country. Some of these have already been published earlier (AWASTHI & SHARMA, 1978; SHARMA, 1979; SHARMA\*, 1981; SHARMA & JOSHI, 1980), and the additional 4 taxa are being listed below. The specimens referred to in the text are preserved in the National Herbarium (Herb. Kath.) of Nepal. The numbers within the parentheses indicate the field numbers.

### **Baeomyces pachypus** Nyl.

Synop. Lich. 1 : 182. 1860.

Thallus terricolous and saxicolous, fertile.

*Loc.*—Eastern Nepal, Dolkha district, Charikot, alt. 2000 m., on decaying wood, Sharma (80.66) ; Central Nepal, Rasuwa district, near Gosainkunda, alt. 4200 m., on rock, Sharma (80.188).

### **Baeomyces roseus** Pers.

In Neue Ann. Bot. 1, 19. 1794.

Thallus terricolous, fertile, frutification pinkish.

*Loc.*—Western Nepal, Jajarkot district, on the way to Mucchena, alt. 2600 m., Sharma & Joshi (80.410).

### **Heterodermia comosa** (Eschw.) Awas.

Geophytology, 3(1) : 113. 1973—*Parmelia comosa* Eschw. in Mart. Icon. Pl. Crypt. 2 : 26.1828.

Thallus corticolous, usually on the bark of *Alnus nepalensis* and *Pyricantha crenulata*.

*Loc.*—Central Nepal, Bagmati Anchal, Lalitpur, Godavari, near Botanical Garden, alt. 1500 m., Sharma & Joshi (80.10).

### **Solorina saccata** (L.) Ach.

K. svenska Vetensk Akad. Handl.: 228.1808.—*Lichen saccatus* L., Flor. Suec., edit. 2 : 419.1755.

Thallus terricolous, fertile, ascus 4-spored.

*Loc.*—Western Nepal, Karnali Anchal, near Chirela, alt. 3060 m., Keshava Shrestha (10.B).

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## REFERENCES

- AWASTHI, D.D. & SHARMA, L.R. (1978). Additions to the lichen flora of Nepal-I. *Indian J. Bot.*, 1: 139-141.  
SHARMA, L. R. (1979). Additions to the lichen flora in Nepal-II. *Geophytology*, 8(2) : 247-248.  
SHARMA, L. R. & JOSHI, D. P. (1980). On bioclimate and lichens of Godavari, Nepal. *Indian J. Bot.*, 3(2) : 124-127.

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