

A NEW LOCALITY FOR THE REMARKABLE LICHEN *COENOGONIUM INTERPLEXUM* NYL⁽¹⁾

JEN-RONG WANG YANG⁽²⁾

Abstract: A new locality for *Coenogonium interplexum*.

Since the first report of this species from Taiwan (Wang-Yang, 1972), based on a specimen from Ho-ping (和平), in eastern Taiwan, *Lai* 2040 (TAI), many specimens of *Coenogonium* have been collected from various localities, but most of these are sterile or with immature fruiting bodies. These were found at Fun-chi-hu (奮起湖), Chia-yi Co., Pa-shien-shan (八仙山), Tai-chung Co., Pei-tsa-tien-shan (北插天山), Tao-yuan Co., and were collected by *Wang and Lai* (Nos. 1588, 1608, 1666 respectively).

On December 15, 1972, a collecting trip was made again to Pei-tsa-tien-shan, this time we collected fertile specimens of this rare lichen growing on trunks or boulders in a deciduous broad-leaved forest (*Wang-Yang & Lai*, 1824a, 1824b, 1825, 1826). The morphology of this interesting lichen was previously discussed (Wang-Yang, 1972). Specimens from this locality have grayish-green thalli, resembling aerial algae, with yellowish apothecia adnate on the thalli, spores are apparently 1-septate and more or less oblique.

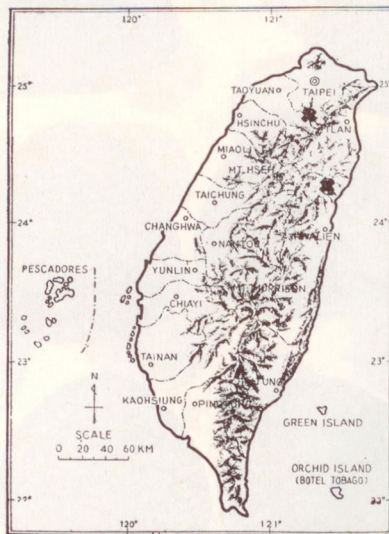


Figure: Localities where *Coenogonium interplexum* has been collected.

LITERATURE CITED

Wang-Yang, J.R., 1972. The taxonomic status of *Coenogonium subvirescens* and *C. interplexum* newly found in Taiwan. *Taiwania*, **17**(1): 40-47.

(1) This work was supported by a research grant of Biological Research Center, Academia Sinica.

(2) 楊王貞容, Associate Professor, Department of Botany, National Taiwan University.