NEOSCYTONEMA, A NEW NAME FOR PALAEOSCYTONEMA MAITHY AND SHUKLA

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MAITHY AND SHUKLA (1977) erected the genus Palaeoscytonema with type species P. srivastavae from the Suket Shale Formation of Ramapura (Vindhyans). However, earlier Edhoorn (1973) has erected Palaeoscytonema with type species P. moorhousei from the Gunflint chert, Animikie, Thunder bay, Ontario. Therefore, Palaeoscytonema Maithy & Shukla (1977) is a later homonym; it is therefore illegitimate and must be rejected (ICBN. Art. 64.1). Since these two genera are distinct and based on two different types, a new name Neoscytnoema is proposed for Palaeoscytonema Maithy & Shukla as replacement.

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REFERENCES

EDHOORN, A. (1973). Further investigations of fossils from the Animikie, Thunder Bay, Ontario. Proc. geol. Assoc. Canada, 25: 37-66.

MAITHY, P. K. & SHUKLA, M. (1977). Microibota from the Suket Shales, Ramapura, Vindhyan System (Late Precambrian), Madhya Pradesh. *Palaeobotanist*, 23(3): 176-188.