

Validation of the combination *Homaliodendron fruticosum* (Neckeraceae, Bryophyta)

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The previously invalidly published combination *Homaliodendron fruticosum* S. Olsson, Enroth & D. Quandt (Neckeraceae, Bryophyta) is here validated by citing the basionym.

Key words: International Code of Botanical Nomenclature, mosses, new combination

The combination *Homaliodendron fruticosum* S. Olsson, Enroth & D. Quandt (Olsson *et al.* 2010) was invalidly published, because the basionym was not cited (McNeill *et al.* 2006: Art. 33.4). Thus the combination is here validated by citing the basionym.

Homaliodendron fruticosum* (Mitt.) S. Olsson, Enroth & D. Quandt, *comb. nova

BASIONYM: *Neckera fruticosa* Mitt., J. Linn. Soc. Bot. Suppl. 1: 122. 1859. — *Porotrichum fruticosum* (Mitt.) A. Jaeger, Ber. Thätigk. St. Gallischen Naturwiss. Ges. 1875–76: 306, Sp. Musc. 2. 1877. — *Homaliodendron fruticosum* (Mitt.) S. Olsson, Enroth & D. Quandt, Org. Divers. Evol. 10: 120. 2010, *comb. inval.*

References

- McNeill, J., Barrie, F. R., Burdet, H. M., Demoulin, D., Hawksworth, D. L., Marhold, K., Nicolson, H. M., J. Prado, J., Silva, P. C., Skog, J. E., Wiersema, J. & Turland, N. J. (eds.) 2006: International Code of Botanical Nomenclature (Vienna Code). — *Regnum Vegetabile* 146: 1–568.
- Olsson, S., Buchbender, V., Enroth, J., Hedenäs, L., Huttunen, S. & Quandt, D. 2010: Phylogenetic relationships in the *Pinnatella* clade of the moss family Neckeraceae (Bryophyta). — *Organisms Diversity & Evolution* 10: 107–122.