



## **Notes on Early Land Plants Today\*. 94. *Leptoscyphus orbignianus* comb. nov.**

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# Notes on Early Land Plants Today\*. 94. *Leptoscyphus orbignianus* comb. nov.

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## Introduction

*Leptoscyphus trapezoïdes* (Mont.) L.Söderstr. is widely distributed in montane rainforests of the Neotropics from Mexico to Chile and Argentina where it is known under many names, recently mostly as *Lophocolea trapezoïdes* Mont. or *Chiloscyphus breutelii* (Gottsche) J.J.Engel et R.M.Schust. [Gradstein \(2021\)](#) recently synonymized *Lophocolea orbigniana* Nees et Mont. and *Lophocolea quadridentata* Spruce with *Leptoscyphus trapezoïdes* overlooking that the name *Lophocolea orbigniana* Nees et Mont. 1836 is seven years older than *Lophocolea trapezoïdes* Mont. 1843. We here correct that mistake and make a new combination in *Leptoscyphus* for the oldest name.

## Formal treatment

***Leptoscyphus orbignianus* (Nees et Mont.) L.Söderstr. et A.Hagborg, comb. nov.**

Basionym: *Lophocolea orbigniana* Nees et Mont., Ann. Sci. Nat. Bot. (sér. 2) 5: 55, 1836 (Nees and Montagne 1836). Lectotype ([Gradstein 2021](#), p. 258): Bolivia ('Peruvia'), Yungas, Chupé, d'Orbigny 183 (PC-Mont.-0705343 <http://coldb.mnhn.fr/catalognumber/mnhn/pc/pc0705343>; isolectotype PC-Mont.-0705342 <http://coldb.mnhn.fr/catalognumber/mnhn/pc/pc0705342>).

=*Lophocolea trapezoïdes* Mont. Ann. Sci. Nat. Bot. (sér. 2) 19: 251, 1843 ([Montagne 1843](#)), syn. fide [Gradstein \(2021\)](#). Type: Guadeloupe, *Perrottet*.

≡*Leptoscyphus trapezoïdes* (Mont.) L.Söderstr., Phytotaxa 112: 27, 2013 ([Söderström et al. 2013](#)).

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\*Notes on Early Land Plants Today is a series of mainly nomenclatural and taxonomic notes published by the ELPT project together with its invited collaborators.

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