

TRISETELLA, A NEW NAME IN THE PLEUROTHALLIDINAE
(ORCHIDACEAE)

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A new generic name in the Pleurothallidinae is necessary because of prior use of Triaristella for a fossil spore (Triaristella V. S. Malyavkina, Trudy Vsesojuzn. Neftian Naucno-Issl. Geol. Razvedochn. Inst. ser. 2, 33:32, 45. 1949.). Trisetella is proposed for this small genus of closely related species.

Trisetella Luer, nom. nov.

Syn.: Masdevallia Ruiz & Pavon sect. Triaristellae Rchb. f., Gard. Chron. 6:226. 1876.
Triaristella (Rchb. f.) Brieg. ex Luer, Selbyana 2:205. 1978.

TYPE: Trisetella triaristella (Rchb. f.) Luer (Masdevallia triaristella Rchb. f.)

ETYMOLOGY: From the Latin tri-, "tri-", seta, "a bristle," plus the diminutive -ella, in allusion to the minute hair-like apices of the three sepals.

The following new combinations become necessary:

Trisetella didyma (Luer) Luer, comb. nov.
Masdevallia didyma Luer, Phytologia 39:195. 1978.
Triaristella didyma (Luer) Luer, Selbyana 2:205. 1978.

Trisetella dressleri (Luer) Luer, comb. nov.
Masdevallia dressleri Luer, Selbyana 3:20. 1976.
Triaristella dressleri (Luer) Luer, Selbyana 2:205. 1978.

Trisetella gemmata (Rchb. f.) Luer, comb. nov.
Masdevallia gemmata Rchb. f., Gard. Chron. 19:294. 1883.
Triaristella gemmata (Rchb. f.) Luer, Selbyana 2:205. 1978.

Trisetella huebneri (Schltr.) Luer, comb. nov.
Masdevallia huebneri Schltr., Beih. Bot. Centralbl. 62(2):88. 1925.
Triaristella huebneri (Schltr.) Luer, Selbyana 2:205. 1978.

Trisetella pantex (Luer) Luer, comb. nov.
Masdevallia pantex Luer, Phytologia 39:218. 1978.
Triaristella pantex (Luer) Luer, Selbyana 2:206. 1978.

Trisetella tenuissima (C. Schweinf.) Luer, comb. nov.

Masdevallia tenuissima C. Schweinf., Bot. Mus. Leafl. 4:11. 1937.

Masdevallia butcheri Luer, Selbyana 3:16. 1976.

Triaristella tenuissima (C. Schweinf.) Luer, Selbyana 2:206. 1978.

Trisetella triaristella (Rchb. f.) Luer, comb. nov.

Masdevallia triaristella Rchb. f., Gard. Chron. 6:226. 1876.

Triaristella reichenbachii Brieg., Die Orchideen 449. 1976.

Trisetella trichaete (Rchb. f.) Luer, comb. nov.

Masdevallia trichaete Rchb. f., Gard. Chron. 19:360. 1883.

Masdevallia triseta Rchb. f. ex Krzl., Repert. Spec. Nov. Regni Veg. Beih. 34:201. 1925.

Triaristella trichaete (Rchb. f.) Luer, Selbyana 2:206. 1978.

Trisetella tridactylites (Rchb. f.) Luer, comb. nov.

Masdevallia tridactylites Rchb. f., Gard. Chron. 18:784. 1883.

Masdevallia allenii L. O. Wms., Ann. Missouri Bot. Gard. 27:273. 1940.

Triaristella tridactylites (Rchb. f.) Luer, Selbyana 2:206. 1978.

Trisetella triglochin (Rchb. f.) Luer, comb. nov.

Masdevallia triglochin Rchb. f., Gard. Chron. 8:648. 1877.

Triaristella triglochin (Rchb. f.) Luer, Selbyana 2:206. 1978.

Trisetella vittata (Luer) Luer, comb. nov.

Masdevallia vittata Luer, Phytologia 39:233. 1978.

Triaristella vittata (Luer) Luer, Selbyana 2:206. 1978.



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