

## ***Lepanthes thoerleae* is a synonym of *L. yunckeri* (Orchidaceae, Pleurothallidinae)**

by Lisa Thoerle\* and Jay Pfahl

\*Corresponding author: 23 John Dyer Rd. Little Compton, RI, 02837, U.S.A.; [lthoerle@cox.net](mailto:lthoerle@cox.net)

The disjunct distribution of *Lepanthes thoerleae* led to its being described as a new species by Luer in 1997. The material in the protologue for Ames's *L. yunckeri*, described in 1938, leaves no doubt that *L. thoerleae* is a collection of *L. yunckeri* from Suriname. Formerly, *L. yunckeri* was known only from Central America.

### **Formal Treatment**

***Lepanthes yunckeri*** Ames, Publ. Field Mus. Nat. Hist., Bot. Ser. 17: 327. 1938.

Type: Honduras: Comayagua: above Siguatepeque, on tree trunk in forest near the summit of the range above El Achote, in cloud zone, 1800 m alt., 28 Jul 1936, T.G. Yuncker, R.F. Dawson & H.R. Youse 6152 (holotype: AMES) = *Lepanthes thoerleae* Luer, Lindleyana 12(1): 39. 1997.

Type: Suriname: near Paramaribo, flowered in cultivation, 1992, OIC-10629, C. Luer 16312 (holotype: SEL!)

*syn. nov.*

### **References**

- Ames, O. (ca. 1936) *Lepanthes yunckeri* herbarium sheets. Harvard University Herbaria and Libraries. Available from: [http://kiki.huh.harvard.edu/databases/specimen\\_search.php?mode=details&id=30925](http://kiki.huh.harvard.edu/databases/specimen_search.php?mode=details&id=30925) (accessed: 2 December 2014).
- Luer, C.A. (1997) New species of *Lepanthes* and *Pleurothallis* (Orchidaceae) from Guatemala, Panama, Peru, Suriname, and Venezuela. *Lindleyana* 12(1): 34-55.
- Yuncker, T.G. (1938) A contribution to the flora of Honduras. *Field Museum of Natural History. Botanical Series* 17: 287-407. Available from: <http://www.biodiversitylibrary.org/item/19773#page/51/> (accessed: 2 December 2014).