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VALIDATION OF THE NAME *ZAMIA ELEGANTISSIMA* SCHUTZMAN, VOVIDES, & ADAMS

Bart Schutzman

Department of Environmental Horticulture, University of Florida, 1525 Fifield Hall,
Gainesville, Florida 32611-0670 U.S.A.

Andrew O. Vovides

Instituto de Ecología, A.C., Apartado Postal 63, 91000 Xalapa, Veracruz, MEXICO

&

Russell S. Adams

Gainesville Tree Farm, 15321 N. SR 121, Gainesville, Florida 32653 U.S.A.

ABSTRACT

A correction is made in the citation for the type of *Zamia elegantissima*.

KEY WORDS: *Zamia*, Zamiaceae, nomenclature

In *Phytologia* 85(3), we published "A new *Zamia* (Zamiaceae, Cycadales) from central Panamá." In citing the type of the new species, *Zamia elegantissima* B. Schutzman, A.P. Vovides, and R.S. Adams, we neglected to identify the first sheet as the holotype and the second as the isotype, and the ICBN mandates the explicit identification of the holotype. We validate this new name here by identifying the holo- and isotypes. The specimen cited as the type of *Z. elegantissima* is: PANAMA. Colón, *Dressler 4897*. The holotype is housed at MO, the isotype at PMA. In doing this, the official date of valid publication is the date on which this correction is published. The full citation of the prior article is as follows:

Schutzman, B., A.P. Vovides, & R.S. Adams. 1998. A new *Zamia* (Zamiaceae, Cycadales) from central Panamá. *Phytologia* 85(3):137-145.

CORRECTION

Gary B. Perlmutter

240 N. Alvarado Ave., Ojai, California 93023 U.S.A.

ABSTRACT

New information has necessitated a correction in an earlier publication on the breeding system of *Malosma laurina*. That correction is made here.

KEY WORDS: *Malosma*, Anacardiaceae, polygamodioecy

Since my publication describing the breeding system of *Malosma laurina* as polygamodioecious (G.B. Perlmutter, 1998, *Phytologia* 85(1):74-79), Sakai & Weller (1999) had published a set of definitions on breeding system terminology. The polygamodioecious system, according to these workers, applies to "populations with staminate, pistillate and perfect flowers on the same plant", which does not fit my findings. *Malosma laurina*, following Sakai & Weller, is more accurately described as having a subdioecious breeding system [defined as "(M) (F) (M, variable H) - population of plants with staminate flowers, plants with pistillate flowers, and some hermaphroditic plants (usually with staminate and perfect flowers)"]. Therefore, my description of the *M. laurina* breeding system was incorrect and is here revised.

LITERATURE CITED

- Perlmutter, G.B. 1998. Sex morph descriptions of *Malosma laurina* (Anacardiaceae), a polygamodioecious species. *Phytologia* 85(1):74-79.
- Sakai, A.K. & S.G. Weller. 1999. Gender and sexual dimorphism in flowering plants: a review of terminology, biogeographic patterns, ecological correlates, and phylogenetic approaches. Pp. 1-31 in Geber, M.A., T.E. Dawson, & L.F. Delph (eds.). 1999. *Gender and Sexual Dimorphism in Flowering Plants*. Springer-Verlag, Berlin, Germany.

NEW NAME FOR *DELPHINIUM AMABILE* CHANG Y. YANG & B. WANG

Michael J. Warnock

Herbarium, Department of Biological Sciences, University of Missouri, Columbia,
Missouri 65211 U.S.A.

ABSTRACT

A new name is provided for *Delphinium amabile* Chang Y Yang & B. Wang which is a later homonym for *D. amabile* Tidestrom.

KEY WORDS: *Delphinium*, Ranunculaceae, nomenclature, China

During work on a manuscript for the Flora of China, it became clear that a new name was required for the Chinese plant that had been named *Delphinium amabile* Chang Y. Yang & B. Wang. The necessity for this new name is the result of a previously existing *Delphinium amabile* Tidestrom that had been applied to North American plants.

Delphinium wangii M.J. Warnock, *nomen novum*. BASIONYM: *Delphinium amabile* Chang Y. Yang & B. Yang, Acta Phytotax. Sin. 30:89.1992. Not *Delphinium amabile* Tidestrom, Contrib. U.S. Natl. Herb. 25:207. 1925.

The new name honors Wang Wen-tsai, the senior author on the *Delphinium* treatment for the Flora of China, a tireless worker on the Ranunculaceae of China, and a valued friend.

NEW NAMES IN THIS ISSUE OF PHYTOLOGIA

As a result of the International Botanical Congress in Tokyo in 1993, the International Association of Plant Taxonomy has been tasked with exploring the feasibility of registration of plant and fungi names. In accordance with terms of the pilot implementation of the registration concept, new names and combinations produced in this issue of PHYTOLOGIA are listed below.

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Michael J. Warnock, Editor

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Dr. Justin Williams
Phytologia
P.O. Box 2012
Sam Houston State University
Huntsville, TX 77341-2012
Phone: 936 294-1552
Email: BIO_JKW@shsu.edu

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