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Autor: Moldenke, Harold N.
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Nomenclatural Notes II

by

Harold N. MOLDENKE

Associate curator New York Botanical Garden

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Continued studies in the herbarium of the NEW YORK Botanical Garden and the herbarium of the North Appalachian Experimental Watershed of the Soil Conservation Service, United States Department of Agriculture, have brought to light several as yet undescribed species and forms and have revealed the necessity for certain new nomenclatural combinations which are proposed herewith.

Anemonella thalictroides f. *rosea* (Millsp.) Moldenke comb. nov. = *Syndesmon thalictroides* f. *rosea* Millsp. *Fl. West Virginia*, 319 in *Bull. N° 24, West Virginia agric. exper. Sta. II*, N° 12 (1892).

Brugmansia affinis (Safford) Moldenke comb. nov. = *Datura affinis* Safford in *Journ. Wash. Acad. Sc.* XI, 186 (1921).

Brugmansia mollis (Safford) Moldenke comb. nov. = *Datura mollis* Safford *l.c.*, 183.

Brugmansia Pittieri (Safford) Moldenke comb. nov. = *Datura Pittieri* Safford *l.c.*, 187.

Brugmansia rubella (Safford) Moldenke comb. nov. = *Datura rubella* Safford l.c., 185.

Cathartolinum medium var. *texanum* (Planch.) Moldenke comb. nov. = *Linum virginianum* var. *texanum* Planch. in Hook. *Journ. Bot.* VII, 481 (1848).

Chamaecrista fasciculata var. *robusta* (Pollard) Moldenke comb. nov. = *Cassia Chamaecrista* var. *robusta* Pollard in *Bull. Torr. bot. Cl.* XXI, 218 (1894).

Chamaecrista nictitans var. *leiocarpa* (Fern.) Moldenke comb. nov. = *Cassia nictitans* var. *leiocarpa* Fern. in *Rhodora* XXXVIII, 423, t. 448, fig. 5 (1936).

Datura metel var. *flaviflora* (O. E. Schulz) Moldenke comb. nov. = *Datura fastuosa* var. *flaviflora* O. E. Schulz in Fedde *Repert.* XXXII, 89 (1933).

Ionoxalis violacea var. *trichophora* (Fassett) Moldenke comb. nov. = *Oxalis violacea* var. *trichophora* Fassett in *Rhodora* XXXIX, 378 (1937).

Persicaria Hydropiper var. *projecta* (Stanford) Moldenke comb. nov. = *Polygonum Hydropiper* var. *projectum* Stanford in *Rhodora* XXIX, 86 (1927).

Persicaria natans f. *Hartwrightii* (A. Gray) Moldenke comb. nov. = *Polygonum Hartwrightii* A. Gray in *Proc. am. Acad. Sc.* VIII, 294 (1870).

Persicaria pensylvanica var. *laevigata* f. *pallescens* (Stanford) Moldenke comb. nov. = *Polygonum pensylvanicum* var. *laevigatum* f. *pallescens* Stanford in *Rhodora* XXVII, 178 et 180 (1925).

Spiraea bumalda var. **Anthony-watereri** Moldenke
nom. nov. = *Spiraea bumalda* « Anthony Waterer » Rehder
Man. Cult. Trees ed. 2, 337 (1940).

Svida racemosa (Lam.) Moldenke comb. nov. = *Cornus
racemosa* Lam. *Encycl.* II, 116 (1786).

Syngonanthus Leonii Moldenke spec. nov.

Herba parva annua; ramis perabbreviatis; foliis caespitosis linearibus, saepe flaccidis, argute acutis, ubique glabris nitidisque; pedunculis 2-4 gracillimis costatis contortis glabris; capitulis solitariis stramineis; bracteolis receptaculorum nullis; bracteolis involucrorum multiseriatis arete imbricatis oblanceolatis subacutis substramineis obscure adpresse pilosis.

Small annual herb; stems greatly abbreviated; leaves tufted in a basal rosette, thin-herbaceous, often flaccid, bright-green, fenestrately many-nerved when young, obscurely so in age (?), linear, 2-4 cm. long, 1-2 mm. wide, glabrous and shiny throughout, sharply acute at apex; peduncles 2-4 per plant, very slender, several-costate, twisted, 5-9,5 cm. long, glabrous throughout; heads solitary, 2-5 mm. wide, stramineous; receptacle densely long-villous, the hairs white, erect, 1,2-1,5 mm. long; receptacular bractlets none; pedicels about 0,5 mm. long; involucre bractlets in many series, closely imbricate, oblanceolate, 1,2-2,7 mm. long, 0,4-0,7 mm. wide, subacute at apex, subhyaline in texture, faintly stramineous in color, somewhat thicker along the midrib, obscurely appressed-pilose with scattered hairs; staminate florets: sepals 3, obovate-oblanceolate, navi-
cular, about 1 mm. long and 0,2 mm. wide, acute or short-acuminate at apex, light-stramineous along the middle, hyaline toward the margins, glabrous, not glanduliferous; petals united into a 3-lobed hyaline tube about 1 mm. long; stamens 3; anthers yellow; pistillate florets: sepals 3, narrow-

elliptic, hyaline, about 1,25 mm. long and 0,37 mm. wide, acute at apex, keeled from base to apex but not at all crested, obscurely appressed-pilose with scattered hairs, not glanduliferous; petals 3, connate by their margins, easily separating, narrowly oblong, hyaline, about 1,12 mm. long and 0,2 mm. wide, obtuse at apex, not glanduliferous, obscurely scattered-pilose with appressed hairs; style very short, 0,25 mm. long or less, glabrous, not appendaged; stigmas 3, 0,5-0,6 mm. long; ovary 3-celled, glabrous; fruit 3-seeded.

The type of this species was collected by Brothers LEÓN and ALAIN (no. 19491) on the banks of a lagoon at La Máquina, near La Coloma, Pinar del Río, CUBA, on November 28, 1940, and is deposited in the Britton Herbarium at the NEW YORK Botanical Garden. It is named in honor of J. S. SAUGET, Brother LEÓN, that most distinguished and indefatigable worker on Cuban botany to whom we owe so much of our knowledge of the Cuban flora.

Tovara virginiana f. *rubra* Moldenke f. nov.

Haec forma a forma typica speciei calycibus maturis rubris recedit.

This form differs from the typical form of the species in its bright pink or red fruiting-calyx.

The type was collected by Mr. CARL FISHER in an open woodland at the North Appalachian Experimental Watershed, near Fresno, Coshocton County, OHIO, on August 15, 1942 (H. N. MOLDENKE n. 13665), and is deposited in the herbarium of the North Appalachian Experimental Watershed.

Tracaulon arifolium var. *lentiforme* (Fern. et Grisc.) Moldenke comb. nov. = *Polygonum arifolium* var. *lentiforme* Fern. et Grisc. in *Rhodora* XXXVII, 167 (1935).

Trifolium pratense f. *lilacinum* Moldenke f. nov.

Haec forma a forma typica speciei corollis lilacinis recedit.

This form differs from the typical form of the species in its lilac-colored corollas.

The type was collected by Mr. CARL FISHER in a meadow on the Mill Creek watershed of the North Appalachian Experimental Watershed, near Fresno, Coshocton County, OHIO, on August 2, 1942 (H. N. MOLDENKE n. 13493), and is deposited in the herbarium of the North Appalachian Experimental Watershed.

Uva-ursi procumbens var. *coactilis* (Fern. et Macbr.) Moldenke comb. nov. = *Arctostaphylos uva-ursi* var. *coactilis* Fern. et Macbr. in *Rhodora* XVI, 212 (1914).

Vernonia altissima f. *alba* Moldenke f. nov.

Haec forma a forma typica speciei floribus albis recedit.

This form differs from the typical form of the species in its pure-white flowers.

The type was collected by Mr. CARL FISHER in a pasture on the North Appalachian Experimental Watershed, near Fresno, Coshocton County, OHIO, on August 2, 1942 (H. N. MOLDENKE n. 13514), and is deposited in the herbarium of the North Appalachian Experimental Watershed.

Xanthoxalis europaea (Jord.) Moldenke comb. nov. = *Oxalis europaea* Jord. in Schultz *Arch. Fl. France et Allemagne* 309 et 311 (1854).

Xanthoxalis europaea f. *cymosa* (Small) Moldenke comb. nov. = *Oxalis cymosa* Small in *Bull. Torr. bot. Cl.* XXIII, 267 (1896).

Xanthoxalis florida (Salisb.) Moldenke comb. nov. = *Oxalis florida* Salisb. *Prodr.* 322 (1796).

Xanthoxalis stricta f. **viridiflora** (Hus.) Moldenke
comb. nov. = *Oxalis stricta* var. *viridiflora* Hus. in *Rep.*
Missouri bot. Gard. XVIII, 99 (1907).

Xanthoxalis stricta var. **piletocarpa** (Wiegand) Mol-
denke comb. nov. = *Oxalis stricta* var. *piletocarpa* Wiegand
in *Rhodora* XXVII, 123 (1925).
