

ADDITIONS AND CORRECTIONS TO THE VADEMECUM

(as of 18 June 2012)

ADDITIONS TO THE FLORA

Page 94 (before **Bourreria succulenta**):

Bourreria albopunctata O. E. Schulz, Symb. Antill. **7**(1): 52. 1911.

Shrub in Southern Coastal Limestone; 75 m; *fl* May (one specimen), *fr* (?). [*Axelrod 4500* (UPRRP)].

Greater Antilles (Hispaniola).

Page 173 (under Taxa not recently collected, before **Crotalaria sagittalis**):

Aeschynomene indica L., Sp. Pl. **2**: 713. 1753.

Herb collected in a swamp in Guánica on 18 Feb 1886 [*Sintenis 3818* (NY), scan seen].

Native to tropical Africa, tropical and temperate Asia, Australia.

CHANGES AND CORRECTIONS IN NOMENCLATURE

Page 17 (**Bolbitis nicotianifolia**):

Mickelia nicotianifolia (Sw.) R. C. Moran, Labiak & Sundue, *Brittonia* 62(4): 347. 2010.

Bas.: *Acrostichum nicotianifolium* Sw. (1806).

Syn.: *Leptochilus nicotianifolius* (Sw.) C. Chr. (1904). *Bolbitis nicotianifolia* (Sw.) Alston (1932).

Page 17 (**Bolbitis pergamentacea**):

Mickelia pergamentacea (Maxon) R. C. Moran, Labiak & Sundue, *Brittonia* 62(4): 350. 2010.

Bas.: *Leptochilus pergamentaceus* Maxon (1924).

Syn.: *Bolbitis pergamentacea* (Maxon) (1934).

Page 29: (**Lellingeria hartii**):

Stenogrammitis hartii (Jenman) Labiak, *Brittonia* 63(1): 145. 2011.

Bas.: *Polypodium hartii* Jenman (1886).

Syn.: *Grammitis hartii* (Jenman) Proctor (1953). *Lellingeria hartii* (Jenman) A. R. Sm. & R. C. Moran (1991).

Page 29 (**Micropolypodium sherringii**):

Moranopteris sherringii (Baker) R. Y. Hirai & J. Prado, *Taxon* 60(4): 1132. 2011.

Bas.: *Polypodium sherringii* Baker (1882).

Syn.: *Grammitis sherringii* (Baker) Proctor (1953). *Micropolypodium sherringii* (Baker) A. R. Sm. (1992).

Page 29: (**Micropolypodium taenifolium**):

Moranopteris taenifolia (Jenman) R. Y. Hirai & J. Prado, *Taxon* 60(4): 1132. 2011.

Bas.: *Polypodium taenifolium* Jenman (1897).

Syn.: *Grammitis taenifolia* (Jenman) Proctor (1953). *Micropolypodium taenifolium* (Jenman) A. R. Sm. (1992).

Page 29 (**Micropolypodium trichomanoides**):

Moranopteris trichomanoides (Sw.) R. Y. Hirai & J. Prado, *Taxon* 60(4): 1132. 2011.

Bas.: *Polypodium trichomanoides* Sw. (1788).

Syn.: *Grammitis trichomanoides* (Sw.) Ching (1940). *Micropolypodium trichomanoides* (Sw.) A. R. Sm. (1992).

Page 32 (**Terpsichore anfractuosa**):

Ascogrammitis anfractuosa (Kunze ex Klotzsch) Sundue, *Brittonia* 62(4): 365–370, 3, 13D, 17H-K. 2010.

Bas.: *Polypodium anfractuosum* Kunze ex Klotzsch (1847).

Syn.: *Grammitis anfractuosa* (Kunze ex Klotzsch) Proctor (1961). *Terpsichore anfractuosa* (Kunze ex Klotzsch) B. León & A. R. Sm. (2003).

Page 32 (**Terpsichore cultrata**):

Alansmia cultrata (Willd.) Moguel & M. Kessler, *Brittonia* 63(2): 239. 2011.

Bas.: *Polypodium cultratum* Willd. (1810). *Grammitis cultrata* (Willd.) Proctor (1961). *Terpsichore cultrata* (Willd.) A. R. Sm (1993).

Page 33 (**Lellingeria myosuroides**):

Stenogrammitis myosuroides (Sw.) Labiak, *Brittonia* 63(1): 146–147. 2011.

Bas.: *Polypodium myosuroides* Sw. (1788).

Syn.: *Grammitis myosuroides* (Sw.) Sw. (1801). *Lellingeria myosuroides* (Sw.) A. R. Sm. & R. C. Moran (1991).

Page 91 (**Macfadyena unguis-cati**):

Dolichandra unguis-cati (L.) L. G. Lohmann, *Nuevo Cat. Fl. Vasc. Venezuela* 273. 2008.

Bas.: *Bignonia unguis-cati* L. (1753).

Syn.: *Macfadyena unguis-cati* (L.) A. H. Gentry (1973).

Page 147 (**Croton glabellus**):

Croton glabellus L. subsp. **polytrichus** (Urb.) B. W. van Ee, *Taxon* 60(5): 1493. 2011.

Bas.: *Croton lucidus* L. var. *polytrichus* Urb. (1899).

Page 271 (**Eragrostis ciliaris** var. **laxa**):

Eragrostis ciliaris (L.) R. Br. in J. H. Tuckey, *Narr. exped. Zaire* (App. 5) 478. 1818.

Syn.: *Eragrostis ciliaris* (L.) R. Br. var. *laxa* Kuntze (1891).

Page 277 (**Panicum rigidulum**):

Coleataenia rigidula (Bosc ex Nees) LeBlond subsp. **condensa** (Nash) LeBlond, *J. Bot. Res. Inst. Texas* 5(2): 448. 2011.

Bas.: *Panicum condensum* Nash (1903).

Also add:

Note: Liogier & Martorell (1982, 2000) & Axelrod (2011) used *Panicum rigidulum* Bosc ex Nees for the name of this taxon.

Page 277 (**Panicum stenodes**):

Coleataenia stenodes (Griseb.) Soreng J. Bot. Res. Inst. Texas 4(2): 692. 2010.

Syn: *Panicum stenodes* Griseb. (1864).

Page 277 (**Panicum tenerum**):

Coleataenia tenera (Beyr. ex Trin.) Soreng, J. Bot. Res. Inst. Texas 4(2): 692. 2010.

Syn: *Panicum tenerum* Beyr. ex Trin. (1834).

CHANGES IN DISTRIBUTION AND/OR PHENOLOGY

Page 44 (***Thelypteris rheophyta***):

Terrestrial in Northern Limestone Hills (Arecibo), Río Abajo Forest Reserve, Sierra de Luquillo, Sierra de Cayey, Central Cordillera, Western Cordillera (Maricao); 100-1100 m; *spr* throughout the year.

Page 44 (***Thelypteris sancta***):

Terrestrial in Northern Limestone Hills, Río Abajo Forest Reserve; 100-350 m; *spr* throughout the year.

Page 47 (***Zamia portoricensis***):

Greater Antilles (Jamaica).

Page 76 (***Bidens cynapiifolia***):

Herb in Northern Coastal Lowlands (islands adjacent to Fajardo), Northern Limestone Hills, Eastern Coast (Cuchilla de Panduras), Las Piedras Chiquitas, Southeastern Foothills, Central Cordillera, Cerro de Las Cuevas, Southern Coastal Lowlands, Susúa Forest Reserve, Southwestern Coastal Lowlands (Cabo Rojo), Sierra Bermeja, Vieques, Culebra, Mona; 75-800 m; *fl* & *fr* throughout the year.

Page 76 (***Bidens pilosa***):

Herb in Southeastern Foothills, Central Cordillera; 100-1050 m; *fl* & *fr* Aug-May.

Page 171 (***Stylosanthes guianensis***):

Suffrutescent herb in Eastern Cordillera (Corozal), Sierra de Luquillo; 400-650 m; *fl* Jan-Mar, *fr* Mar (one specimen). [*Proctor 43208* (SJ); *Liogier 31792*, *Axelrod 12415* (UPRRP)].

Page 180 (***Voyria tenella***):

Herb in Eastern Cordillera (Cerro La Peña), Sierra de Cayey, Maricao Forest Reserve; 280-850 m; *fl* & *fr* Sep-Mar.

Page 191 (***Nectandra patens***):

Tree in Northern Limestone Hills, Río Abajo Forest Reserve, Sierra de Luquillo, Las Tetras de Cayey, Eastern Cordillera (Cañón San Cristóbal), Central Cordillera (Ciales, Adjuntas), Maricao Forest Reserve, Cerro Las Mesas; 200-1000 m; *fl* & *fr* throughout the year.

Page 195 (**Dendropemon purpureus**):

Parasitic shrub in Guánica Forest Reserve, Southwestern Coastal Lowlands (Lajas); 10-200 m; *fl* & *fr* Sep-Dec, Mar-Apr.

Page 253 (**Passiflora tulae**):

Vine in Guajataca Forest Reserve, Río Abajo Forest Reserve, Sierra de Luquillo, Caguas Valley (Caguas), Sierra de Cayey, Las Tetas de Cayey, Eastern Cordillera (Cerro La Peña), Monte Guilarte Forest Reserve, Maricao Forest Reserve; 300-1000 m; *fl* Jan-Apr, *fr* Feb-Jun.

Page 264 (**Aristida suringarii**):

Herb in Mona; 1-100 m; *fl* & *fr* Mar, Jul-Aug, Nov.

Page 341 (**Hedychium coronarium**):

Herb planted and persistent in Río Abajo Forest Reserve, Sierra de Luquillo, Central Cordillera, Maricao Forest Reserve; 100-1280 m; *fl* Jul-Nov, *fr* Nov-Dec (one specimen).

CHANGES IN ORGANIZATIONAL STATUS

Page 25: (before **Lomariopsis amydrophlebia**), add to main body of flora and remove entry from 'Taxa not recently collected':

Lomariopsis kunzeana (Underw.) Holttum, Bull. Misc. Inform. Kew 1939: 617. 1940.

Bas.: *Stenochlaena kunzeana* Underw. (1906).

Viny epiphyte in Sierra de Luquillo; 395 m; *spr* (?). [*Areces 589, Axelrod 14954* (UPRRP)]
Greater Antilles (Cuba, Hispaniola), southeastern United States (Florida). [P: 281; AR: 35].

Page 276 (after **Panicum hirsutum**), add to main body of flora and remove entry from 'Taxa not recently collected':

Panicum hylaeicum Mez, Notizbl. Bot. Gart. Berlin-Dahlem 7: 75. 1917.

Herb in Sierra de Luquillo; 350 m; *fl & fr* May (one specimen). [*Areces 432* (UPRRP)].

Greater Antilles (Cuba), Lesser Antilles (Dominica), Mexico, Central America, South America.

CHANGES IN FAMILIES AND PLACEMENT OF GENERA

AGAVACEAE is included in the ASPARAGACEAE

ASPHODELACEAE is included in the XANTHORRHOEACEAE

LIMNOCHARITACEAE is included in the ALISMATACEAE

MYRSINACEAE is included in the PRIMULACEAE

RUSCACEAE (including the DRACAENACEAE) is included in the ASPARAGACEAE

THEOPHRASTACEAE is included in the PRIMULACEAE

TURNERACEAE is included in the PASSIFLORACEAE

Microtea is to be placed in the MICROTEACEAE

Ximenia is to be placed in the XIMENIACEAE

CHANGES TO SPANISH COMMON NAMES

Page 147 (**Cnidoscolos aconitifolius** subsp. **aconitifolius**):

Add 'Chaya.'

Page 308 (**Spermacoce remota**):

Add 'Juana la Blanca.'

MISCELLANEOUS CHANGES AND ERRORS OF COMMISSION AND OMISSION

Page vii (NEW COMBINATIONS):

As is stated correctly in the ABSTRACT, four new combinations are made in the book, not three.

The combination missing from the list on this page is:

Ossaea krugii (Cogn.) F.S. Axelrod, comb. nov. [Melastomataceae].....214

Page 204 (**Pseudabutilon umbellatum**):

The authorities of the Synonym *Abutilon umbellatum* should be '(L.) Sweet'

Page 408 (INDEX):

'**Solanum ensifolium** Dunal.....327' was inadvertently omitted.

Inside Back Cover (SUMMARY DATA ON THE FLORA):

For the Spermatophyta, the 'Endemic' column should now have the value '241 (10.3%)'