**Acevedo Nov. 2014**

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| **Col. #****Acevedo** | **Photo #****Amith** | **familia** |
| 15948 | 2219 | Plantaginaceae*Uroskinnera* *hirtiflora* var. *hirtiflora*det. A. Coombes |
| 15949 | 2220 | AsteraceaeChromolaena |
| 15950 | 2221 | Araceae*Anthurium scandens* (Aubl.) Engl. |
| **15951** | **2222** | Lacistemaceae*Lacistema aggregatum* (P.J. Bergius) Rusby |
| 15952 | 2223 | Euphorbiaceae*Euphorbia lancifolia* Schldtl.det. V. Steinmann (email of 4 Nov. 2014) |
| 15953 | 2224 | Gesneriaceae*Columnea schiedeana* Schldtl.det. A. Ramírez (3 Nov. 2014) |
| 15954 | 2225 | LoranthaceaePsittacanthus cf. calyculatus |
| 15955 | 2226 | Rubiaceae*Sabicea* *mexicana* WernhamC. Taylor and D. Lorence (latter, email of 17 Nov. 2014) |
| 15956 | 2227 | Melastomataceae*Miconia dodecandra* Cogn.det. F. Almeda (email of 3 Nov.) |
| 15957 | 2228 | LeguminosaeRhynchosia |
| 15958 | 2229 | Ericaceae*Bejaria aestuans* Ldet. A. Coombes (email of 14 Nov. 2014) |
| 15959 | 2230 | Brunelliaceae*Brunella mexicana* |
| 15960 | 2231 | Piperaceae*Peperomia obtusifolia*(L.) A. Dietr. stet! G. Mathieu (email of 15 Nov. 2014) |
| 15961 | 2232 | Helecho*Odontosoria schlechtendalli* (C. Presl) C. Chr. |
| 15962 | 2233 | CommelinaceaeCommelina |
| 15963 | 2234 | Rubiaceae*Notopleura uliginosa*det. C. Taylor (email of 3 Nov. 2014) |
| 15964 | 2235 | ViscaceaePhoradendron |
| 15965 | 2236 | AmaranthaceaeCyathula achyranthoides |
| 15966 | 2237 | AsclepediaceaeGonolobus sp.From D. StevensMilkweed fruits are hard mainly because there are so few of them in the collections. They actually tend to be full of characters. I am going to guess that this fruit is Gonolobus pectinatus Brandegee. Now understand, at MO I have no fruits of the species for comparison (they exist at MEXU) but the fruit in the picture is quite close to that of the sister species (Gonolobus barbatus) that does not occur in Puebla. The fruit, by the way, is mature and if it had no seeds it was probably parasitized (dipteran specialist on milkweed seeds). |
| 15967 | 2238 | Cucurbitaceae*Hamburia mexicana* Seem.det. M. Nee (email of 3 Nov. 2014) |
| 15968 | 2239 | Piperaceae*Peperomia urocarpoides* C. DC.det. G. Mathieu (email of 15 Nov. 2014) |
| 15969 | 2240 | BromeliaceaeTillandsia |
| 15970 | 2241 | ApocynaceaeTabernaemontona |
| 15971 | 2242 | UrticaceaeUrera carascassana |
| 15972 | 2243 | Asteraceae |
| 15973 | 2244 | SapotaceaeSideroxylum |
| 15974 | 2245 | Cucurbitaceae |
| 15975 | 2246 | Melastomataceae*Triolena scorpioides* Naudin.det. F. Almeda (4 Nov. 2014) |
| 15976 | 2247 | Melastomataceae |
| 15977 | 2248 | AsteraceaeClibadium |
| 15978 | 2249 | AsteraceaeMikania micrantha? |
| 15979 | 2250 | Rubiaceae*Arachnothryx springlei* (Lorence) Borhididet. D. Lorence (email of 4 Nov. 2014) |
| 15980 | 2251 | PiperaceaePiper sp. |
| 15981 | 2252 | AsclepediaceaeMateleaEmail. D. Stevens 9 Dec. 2014.This is a really special collection. If you had sent this picture from the field, and maybe you did, I might have tried to get there. Despite anything I might have told you about milkweed fruits, my gut tells me this is a species of “Matelea” as it will eventually be treated in the strictest sense. It is probably some known species of “Matelea” that I had never noticed to be of the type kind, but I cannot figure which. If I am correct, it would have had thick, tan-colored, corky bark on the older wood and there would be few if any small glandular hairs on the young stems.wdOh, as a generality, Gonolobus has 5-winged fruits and Mexican “Matelea” fruits have prickles or are smooth. Mexican “Matelea” is in the middle of a long slow disappearance but real Matelea (the type kind) with elongate 5-winged fruits is Amazonian but gets to my knowledge/memory as far north as Chiapas. This could easily be new but I have no good reason to suggest that. |
| 15982 | 2253 | MyrsinaceaeMyrsine coriacea(Sw.) R. Br. ex Roem. & Schult.det. J. Ricketson (email of 15 Nov. 2014). He added "note the tomentum". |
| 15983 | 2254 | Vitaceae*Vitis* cf. *popenoei*det. J. Lombardi (from photo, email of 21 Nov. 2014) |
| 15984 | 2255 | Bromeliaceae |
| 15985 | 2256 | MyrsinaceaeParathesis cf. donnel-smithii Mez.(J. Ricketson, email of 15 Nov. 2014). He added: "My initial impression it that this is Parathesis donnelsmithii, but will have to confirm with the voucher." |
| 15986 | 2257 | HypericaceaeVismia baccifera. Det. A. Coombes (email of 14 Nov. 2014) |
| 15987 | 2258 | CaprifoliaceaeValeriana scandensdet. A. Coombes (email of 14 Nov. 2014): "If this is a climber with 3-foliate leaves as appears, it is V. scandens" |
| 15988 | 2259 | Asteraceae |
| 15989 | 2260 | PoaceaeAndropogon |
| 15990 | 2261 | DennstaediaceaeHypolepis nigrescens |
| 15991 | 2262 | Zingiberaceae |
| 15992 | 2263 | Bromeliaceae |
| 15993 | 2264 | Bromeliaceae |
| 15994 | 2265 | SolanaceaeSolanum |
| 15995 | 2266 | SolanaceaeSolanum |
| 15996 | 2267 | Asteraceae |
| 15997 | 2268 | ClusiaceaeHypericum sp. |
| 15998 | **2269** | SolanaceaeSolanum |
| 15999 | 2270 | PolemoniaceaeCobaea |
| 16000 | 2271 | AmaranthaceaeGomphrena |
| 16001 | 2272 | PiperaceaePeperomia |
| 16002 | 2273 | Gesneriaceae*Rhynchoglossum azureum* (Schldtl.) B. L. Burttdet.  |
| 16003 | 2274 | Euphorbiaceae |
| 16004 | 2275 | Urticaceae*Pilea ecboliophylla* Donn. Sm.det. V. Steinmann (email of 7 Nov. 2014) |
| 16005 | 2276 | BoraginaceaeTournefortia  |
| 16006 | 2277 | CampanulaceaeNot Campanulaceae (T. Ayers) but either Rubiaceae or Acanthaceae. T. DanielLooks to be an acanth to me; in fact, looks like a Justicia, but not one I recognize right away. Where is it from? Recurved calyx lobes are common in Stenostephanus (which this does not appear to be), but not in Justicia. Hope you have a specimen! and I hope it is not one I described.  |
| 16007 | 2278 | UrticaceaePilea sp. |
| 16008 | 2279 | CampanulaceaeLobeliaProbl*Lobelia xalapensis* Kunth(det T. Ayers from photo, email 9 Dec. 2014) |
| 16009 | 2280 | Piperaceae*Peperomia mexicana* (Miq.) Miq.det. G. Mathieu (email of 7 Nov. 2014) |
| 16010 | 2281 | Vitaceae |
| 16011 | 2282 | Asteraceae*Tagetes filifolia* Lag.det. A. Coombes (email of 9 Nov. 2014) |
| 16012 | 2283 | Asteraceae |
| 16013 | 2284 | AsteraceaeErechtithes? |
| 16014 | 2285 | CyperaceaeKyllingia |
| 16015 | 2286 | CyperaceaeCyperus odoratus |
| 16016 | 2287 | LamiaceaeHyptis |
| 16017 | 2288 | Cyperaceae*Rhynchospora ciliata* (G. Mey.) Kuek.det. J. Amith  |
| 16018 | 2289 | RubiaceaeSpermacoce verticillata |
| 16019 | 2290 | Asteraceae |
| 16020 | 2291 | Scrophulariaceae |
| 16021 | 2292 | Podocarpus |
| 16022 | 2293 | Rubiaceae*Sommera arborescens* Schldtl.det. D. Lorence (email of 10 Nov. 2014) |
| 16023 | 2294 | Rubiaceae*Psychotria berteroana* DC.det. C. Taylor (email of 9 Nov. 2014), D. Lorence (email of 10 Nov. 2014) |
| 16024 | 2295 | Gesneriaceae*Solenophora* sp.det. by L. Skog (email of 14 Nov. 2014) |
| 16025 | 2296 | IcacinaceaeCalatola |
| 16026 | 2297 | Melastomataceae*Miconia gracilis* Trianadet. F. Almeda (email of 6 Nov. 2014) |
| 16027 | 2298 | Plantaginaceae*Lindernia* sp. |
| 16028 | 2299 | Orchidaceae (yellow, orange flower)Camaridium cucullatum (Lindl.) M. A. Blancodet. R. Álvarez (email of 6 Nov. 2014) |
| 16029 | 2300 | Orchidaceae (morado flower)Camaridium cucullatum (Lindl.) M. A. Blancodet. R. Álvarez (email of 6 Nov. 2014) |
| 16030 | 2301 | Poaceae |
| 16031 | 2302 | SolanaceaeWitheringia |
| 16032 | 2303 | Asteraceae |
| 16033 | 2304 | LeguminosaeDesmodium |
| 16034 | 2305 | PolygonaceaePolygonum sp. |
| 16035 | 2306 | Malvaceae*Corchorus siliquosus* L. |
| 16036 | 2307 | RhamnaceaeGouania sp. |
| 16037 | 2308 | Convolvulaceae*Merremia tuberosa* (L.) Rendle |
| 16038 | 2309 | AsteraceaeThelantophora grandifolia |
| 16039 | 2310 | Asteraceae*Hymenostephium cordatum* (Hook.& Arn) S.F.Blakedet. J. Amith |
| 16040 | 2311 | AmaranthaceaeIresine diffusa |
| 16041 | 2312 | AsteraceaeVerbesina turbacensisdet. J. Amith(iyakowit) |
| 16042 | 2313 | Cucurbitaceae*Cucurbita okeechobeensis* subsp. *martinezii* (L.H. Bailey) Walters & Deck.-Walt.det. J. Amith |
| 16043 | 2314 | AcanthaceaeThunberia fragrans |
| 16044 | 2315 | SolanaceaeLycianthes stephanocalyx (Brandegee) Bitterdet. E. Dean (email of 11 Nov. 2014) |
| 16045 | 2316 | RanunculaceaeClematis sp. |
| 16046 | 2317 | DioscoreaceaeDioscorea sp. |
| 16047 | 2318 | AmaranthaceaeChamissoa altissima |
| 16048 | 2319 | CaprifoliaceaeValeriana scandensAccording to A. Coombes, V. scandens has trifoliate leaves. This is V. candolleana "which used to be a variety of V. scandens" A. Coombes (email of 15 Nov. 2014)  |
| 16049 | 2320 | AcanthaceaeSanchezia parvibracteata (T. Daniel email of 3 Feb. 2015) |
| 16050 | 2321 | SapindaceaeCupania glabraDet. P. Acevedo |
| 16051 | 2322 | Asteraceae |
| 16052 | 2323 | Salicaceae*Pleuranthodendron lindenii* (Turcz.) Sleumerdet. J. Amith |
| 16053 | 2324 | AsteraceaeHidalgoa pentamera |
| 16054 | 2325 | Araceae*Syngonium neglectum* SchottDet. F. Almeda (email of 13 Nov. 2014) |
| 16055 | 2326**Photo sent to V. Steinmann** | Euphorbiaceae*Plukenetia volubilis* L.Det. V. Steinmann (from photo) |
| 16056 | 2327**send photo** | ApocynaceaeTabernaemontana sp. |
| 16057 | 2328 | DilleniaceaeDavilla |
| 16058 | 2329**send photo** | LauraceaeOcotea sp. |
| 16059 | 2330 | BignoniaceaeParmentiera aculeata |
| 16060 | 2331**send photo** | EuphorbiaceaeCroton  |
| 16061 | 2332 | LeguminosaeSenna spectabilis |
| 16062 | 2333 | LeguminosaeCentrosema |
| 16063 | 2334 | TiliaceaeTrichospermum galeottidet J. Amith based on previous col. |