



# LIST OF PLANTS

## *LISTA DE PLANTAS*

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### SIMBOLOGY / SIMBOLOGÍA:

**Plants collected or observed in Las Brisas:**

**Plantas recolectadas u observadas en Las Brisas:**

**[C] Cloud Forest Reserve**

**[C] Reserva de Bosque Nuboso**

**[T] Tropical Rainforest Reserve**

**[T] Reserva de Bosque Tropical Lluvioso**

**[P] Plants with photos**

**[P] Plantas que tienen fotos**

**(JG...) Plants with a herbarium voucher specimen**

**(JG...) Plantas con testigo de herbario**

**Endemic to Costa Rica**

**Endémico a Costa Rica**

**Regional Endemic**

**Endémico Regional**

## **ACANTHACEAE (11/21)**

### ***Aphelandra***

*Aphelandra aurantiaca* (JG-8086) [P] [C, T]

***Aphelandra campanensis* [P] [T]**

*Aphelandra dolichantha* (JG-7968) [P] [C]

*Aphelandra storkii* (JG-9373) [P] [C]

***Bravaisia***

*Bravaisia integrifolia* [C]

***Hygrophila***

*Hygrophila costata* (JG- 9620) [P] [C]

***Justicia***

*Justicia aurea* {pavón, pavoncillo amarillo} (JG-11907) [P] [C, T]

*Justicia brenesii* (JG- 9675) [C]

*Justicia chamaephyton* (JG-8179) [P] [C, T]

*Justicia comata* (JG-7906) [T]

*Justicia crenata* (JG-7971) [P] [C]

*Justicia secunda* [C]

*Justicia trichotoma* (JG-8077) [C]

***Louteridium***

*Louteridium costaricense* (JG-8157) [P]

***Odontonema***

*Odontonema tubaeforme* [P] [C] [T]

***Razisea***

*Razisea spicata* {coral, pavoncillo rojo} (JG-7977) [P] [C]

*Razisea villosa* (JG-8083) [P] [C]

***Ruellia***

*Ruellia biolleyi* [C, T]

*Ruellia blechum* (JG-9526) [T]

*Ruellia palustris* (JG-9694) [C, T]

*Ruellia terminalis* [C]

***Stenostephanus***

*Stenostephanus silvaticus* (JG-9355) [P] [C]

**ACHARIACEAE (Flacourtiaceae) (1/1)*****Carpotroche***

*Carpotroche platyptera* {cacao de ardilla, caraña} (JG-8845)

[P] [C]

**ACTINIDACEAE (1/3)*****Saurauia***

*Saurauia montana* {moco, moquillo} (JG-8310) [P] [C]

*Saurauia rubiformis* {moco, moquillo} (JG-8765) [C]

*Saurauia yasicae* {moco, moquillo} [T]

**ADOXACEAE (1/1)*****Sambucus***

*Sambucus nigra* {sauco} (JG-8772) [P] [C]

## ALSTROEMERIACEAE (1/1)

### **Bomarea**

*Bomarea obovata* {papa de venado} (JG-8790) [P] [C]

## AMARANTHACEAE (5/6)

### **Alternanthera**

*Alternanthera costaricensis* (JG-9340) [P] [C]

### **Chamissoa**

*Chamissoa altissima* (JG-9562) [P] [T]

### **Cyathula**

*Cyathula achyranthoides* {mangalarga} [T]

*Cyathula prostrata* {alacrán, penguilla, rabo de zorro} [T]

### **Iresine**

*Iresine diffusa* {camarón} (JG-9624) [C]

### **Pleuropetalum**

*Pleuropetalum sprucei* (JG-9387) [P] [C]

## ANACARDIACEAE (1/2)

### **Spondias**

*Spondias mombin* {jobo} [T]

*Spondias radlkoferi* [T]

## ANNONACEAE (9/15)

### **Anaxagorea**

*Anaxagorea crassipetala* {anonillo colorado} (JG-12000) [T]

### **Annona**

*Annona amazonica* (JG-8304) [C]

*Annona papilionella* [T]

*Annona pittieri* {anona de montaña} (JG-12072) [P] [C]

### **Cymbopetalum**

*Cymbopetalum costaricense* (JG-8071) [C, T]

### **Desmopsis**

*Desmopsis microcarpa* [P] [C]

*Desmopsis schippii* [P] [C]

### **Guatteria**

*Guatteria aeruginosa* [T]

*Guatteria amplifolia* {anonillo, anonillo negro} [P] [T]

*Guatteria costaricensis* (JG-7991) [C]

**Sapranthus**

*Sapranthus viridiflorus* [P] [T]

**Stennanona**

*Stenanona costaricensis* (JG-8137) [T]

**Unonopsis**

*Unonopsis pittieri* {yaya, yayo} [T]

**Xylophia**

*Xylophia bocatorena* (JG-8289) [P] [T]

*Xylophia sericophylla* {lengua de gallina, mangalarga} [T]

**APIACEAE (1/1)****Spananthe**

*Spananthe paniculata* {carricillo, culantrillo} [P] [T]

**APOCYNACEAE (Asclepiadaceae) (9/13)****Allomarkgrafia**

*Allomarkgrafia plumeriiflora* [C, T]

**Asclepias**

*Asclepias curassavica* {viborana, malcasada} (JG-8789) [P]

[C]

**Forsteronia**

*Forsteronia myriantha* [T]

**Mandevilla**

*Mandevilla hirsuta* (JG-7850) [P] [C]

**Prestonia**

*Prestonia portobellensis* [T]

**Rauvolfia**

*Rauvolfia aphlebia* (JG-12067) [P] [C]

**Stemmadenia**

*Stemmadenia alfaroi* [P] [T]

*Stemmadenia donnell-smithii* [P] [T]

*Stemmadenia robinsonii* (JG-8149) [C, T]

**Tabernaemontana**

*Tabernaemontana alba* {cachitos} [C]

*Tabernaemontana amygdalifolia* [P] [C]

*Tabernaemontana longipes* [P] [T]

**Tassadia**

*Tassadia obovata* [C]

**ARACEAE (14/87)****Anthurium**

*Anthurium bakeri* (JG-8169) [P] [C, T]  
*Anthurium bradeanum* (JG-9608) [P] [C]  
*Anthurium caperatum* (JG-9349) [P] [C]  
*Anthurium clavigerum* (JG-8164) [P] [C, T]  
*Anthurium clidemioides* [C]  
*Anthurium consobrinum* (JG-8188) [P] [C, T]  
*Anthurium cucullispathum* (JG-9392) [P] [C]  
*Anthurium cuspidatum* (JG-8052) [P] [C]  
*Anthurium formosum* (JG-8133) [P] [C]  
*Anthurium friedrichsthalii* (JG-12135) [P] [C]  
*Anthurium gracile* [P] [C]  
*Anthurium hoffmannii* (JG-9335) [C]  
*Anthurium interruptum* (JG-8318) [P] [C]  
*Anthurium kunthii* (JG-8045) [T]  
*Anthurium lancifolium* (JG-8050) [C, T]  
*Anthurium michelii* (JG-8036) [P] [C]  
*Anthurium microspadix* (JG-8342) [P] [C]  
*Anthurium obtusilobum* (JG-8106) [P] [C]  
*Anthurium obtusum* (JG-9686) [P] [C]  
*Anthurium cf. orteganum* (JG-8112) [C]  
*Anthurium panduriforme* (JG-8035) [P] [C]  
*Anthurium pentaphyllum* (JG-8056) [P] [C, T]  
*Anthurium pittieri* (JG-8016) [P] [C]  
*Anthurium prolatum* [C]  
*Anthurium propinquum* (JG-8749) [P] [C]  
*Anthurium ramonense* (JG-8031) [P] [C, T]  
*Anthurium cf. ravenii* (JG-9567) [C]  
*Anthurium scandens* (JG-9592) [P] [C]  
*Anthurium scherzerianum* {lengua de diablo} [C]  
*Anthurium spathiphyllum* (JG-11938) [T]  
*Anthurium spectabile* (JG-8753) [P] [C]  
*Anthurium subsignatum* (JG-8105) [C]  
*Anthurium upalaense* [T]  
*Anthurium watermaliense* (JG-8126) [P] [C]

### ***Chlorospatha***

*Chlorospatha croatiana* [C]

### ***Dieffenbachia***

*Dieffenbachia beachiana* {sajinillo} (JG-9606) [C]  
*Dieffenbachia cf. grayumiana* {sajinillo} (JG-8187) [T]  
*Dieffenbachia hammelii* {sajinillo} (JG-12033) [P] [C]  
*Dieffenbachia longispatha* [P] [T]  
*Dieffenbachia nitidipetiolata* {sajinillo} (JG-9368) [C]  
*Dieffenbachia oerstedii* {sajinillo} (JG-9343) [P] [C]  
*Dieffenbachia tonduzii* {sajinillo} (JG-8820) [C]

***Dracontium***

*Dracontium gigas* [T]

***Heteropsis***

*Heteropsis oblongifolia* [T]

***Homalomena***

*Homalomena wendlandii* (JG-12144) [P] [C]

***Monstera***

*Monstera dissecta* (JG-8744) [P] [T]

*Monstera standleyana* [C]

*Monstera tenuis* [T]

*Monstera tuberculata* [P] [T]

***Philodendron***

*Philodendron anisotomum* (JG-9366) [C]

*Philodendron aurantiifolium* [T]

*Philodendron bakeri* (JG-8340) [C]

*Philodendron brunneicaule* (JG-8038) [C]

*Philodendron fragantissimum* (JG-9564) [C]

*Philodendron grandipes* (JG-8279) [T]

*Philodendron hederaceum* {hoja de hombre} [T]

*Philodendron jodavisionum* (JG-8155) [C, T]

*Philodendron ligulatum* [T]

*Philodendron platypetiolatum* [T]

*Philodendron pterotum* [T]

*Philodendron radiatum* {cobija de pobre} (JG-9391) [P] [C]

*Philodendron rhodoaxis* (JG-8326) [C]

*Philodendron rigidifolium* (JG-8750) [C]

*Philodendron rothschuhianum* (JG-8069) [P] [C]

*Philodendron sagittifolium* [P] [C]

*Philodendron schottii* (JG-8030) [C]

*Philodendron squamicaule* [C]

*Philodendron strictum* (JG-9384) [P] [C]

*Philodendron sulcatum* (JG-8053) [C]

*Philodendron tenue* (JG-8154) [T]

*Philodendron tripartitum* (JG-7941) [P] [C]

*Philodendron verrucosum* (JG-9381) [C]

*Philodendron wendlandii* [T]

***Rhodospatha***

*Rhodospatha wendlandii* (JG-8159) [C, T]

***Spathiphyllum***

*Spathiphyllum atrovirens* (JG-9397) [P] [C]

*Spathiphyllum friedrichthalii* [T]

*Spathiphyllum fulvovirens* (JG-12117) [P] [C]

*Spathiphyllum laeve* (JG-8068) [P] [C, T]

*Spathiphyllum wendlandii* (JG-8747) [C]

### ***Stenospermation***

*Stenospermation angustifolium* (JG-8302) [C]

***Stenospermation marantifolium* (JG-8090) [P] [C]**

*Stenospermation spruceanum* (JG-8058) [P] [C]

### ***Syngonium***

*Syngonium macrophyllum* (JG-9437) [C, T]

***Syngonium peliocladum* (JG-11972) [P] [T]**

*Syngonium triphyllum* (JG-8280) [T]

### ***Urospatha***

*Urospatha grandis* [T]

### ***Xanthosoma***

*Xanthosoma undipes* (JG-9406) [P] [C]

## **ARALIACEAE (4/6)**

### ***Dendropanax***

*Dendropanax arboreus* {fosforillo, zopilote} (JG-12192) [P] [C, T]

### ***Hydrocotyle***

*Hydrocotyle leucocephala* [T]

### ***Oreopanax***

*Oreopanax capitatus* [T]

### ***Schefflera***

***Schefflera nicaraguensis* [P] [C]**

***Schefflera pubens* (JG-7951) [P] [C]**

***Schefflera systyla* {papayo} (JG-8918) [P] [C]**

## **ARECACEAE (14/37)**

### ***Asterogyne***

*Asterogyne martiana* (JG-8177) [P] [T]

### ***Astrocaryum***

*Astrocaryum alatum* {coyolillo} [T]

### ***Bactris***

***Bactris dianeura* (JG-8121) [P] [C]**

*Bactris gasipaes* {pejibaye} [T]

*Bactris glandulosa* [C, T]

***Bactris gracilior* (JG-8014) [C]**

***Bactris hondurensis* (JG-7954) [P] [C]**

***Bactris longiseta* (JG-8301) [P] [T]**

### ***Calyptrogyne***

*Calyptrogyne ghiesbrechtiana* {coligallo, suita} (JG-9705) [C, T]

### ***Chamaedorea***

*Chamaedorea amabilis* (JG-7962) [C]  
*Chamaedorea costaricana* [C]  
*Chamaedorea dammeriana* (JG-8079) [P] [C]  
*Chamaedorea deckeriana* (JG-8067) [P] [C]  
*Chamaedorea lucidifrons* (JG-8131) [P] [C]  
*Chamaedorea macrospadix* (JG-8859) [P] [C]  
***Chamaedorea palmeriana* [C]**  
*Chamaedorea pinnatifrons* (JG-7939) [P] [C]  
*Chamaedorea pumila* (JG-7838) [C]  
*Chamaedorea scheryi* (JG-7963) [P] [C]  
*Chamaedorea tepejilote* {siplina} [T]  
***Chamaedorea warszewiczii* (JG-8020) [P] [C]**

### ***Cryosophila***

*Cryosophila warszewiczii* { guágara, súrtuba} (JG-9409) [T]

### ***Desmoncus***

*Desmoncus moorei* [T]  
***Desmoncus costaricensis* {matamba} [T]**

### ***Euterpe***

*Euterpe precatoria* {palmito mantequilla} [C]

### ***Geonoma***

*Geonoma congesta* {caña de danta} (JG-8180) [P] [C, T]  
*Geonoma cuneata* (JG-8838) [P] [C]  
*Geonoma ferruginea* (JG-8108) [C]  
*Geonoma interrupta* {súrtuba} (JG-8704) [P] [C, T]  
*Geonoma longevaginata* (JG-8735) [T]  
*Geonoma pinnatifrons* (JG-8147) [P] [C, T]

### ***Iriartea***

***Iriartea deltoidea* {chonta negra, palmito dulce, palmilera}**  
[C, T]

### ***Pholidostachys***

***Pholidostachys pulchra* [C]**

### ***Reinhardtia***

***Reinhardtia gracilis* {pacaya de caballo} (JG-8143) [P] [T]**  
***Reinhardtia simplex* (JG-8736) [P] [T]**

### ***Socratea***

*Socratea exorrhiza* {maquenque, palmito amargo} [C, T]

### ***Synechanthus***

*Synechanthus warszewiczianus* (JG-8194) [P] [T]

## **ARISTOLOCHIACEAE (1/2)**

### ***Aristolochia***

***Aristolochia gorgona* (JG-8712) [P] [T]**  
*Aristolochia sprucei* [T]

## ASPLENIACEAE (1/8)

### **Asplenium**

- Asplenium auritum (JG-10917) [C]
- Asplenium cirrhatum (JG-11946) [P] [T]
- Asplenium formosum (JG-10936) [T]
- Asplenium holophlebium (JG-12046) [P] [C]
- Asplenium cf. praemorsum (JG-10889) [C]
- Asplenium pteropus (JG-10892) [C]
- Asplenium serra [C]
- Asplenium serratum [T]

## ASTERACEAE (28/34)

### **Acmella**

- Acmella radicans {quiebramuelas} [T]

### **Ageratum**

- Ageratum conyzoides {santalucía} (JG-9529) [T]

### **Bidens**

- Bidens pilosa {moriseco, mozote, mozotillo} [C]

### **Chaptalia**

- Chaptalia nutans {árnica, trancaculo} [T]

### **Chromolaena**

- Chromolaena odorata {charralera} [T]

### **Clibadium**

- Clibadium eggersii [C]
- Clibadium surinamense (JG-7845) [P] [C]

### **Conyza**

- Conyza laevigata (JG-12097) [P] [C]
- Conyza sumatrensis (JG-7844) [C]

### **Crassocephalum**

- Crassocephalum crepidioides [P] [T]

### **Eclipta**

- Eclipta prostrata [T]

### **Elephantopus**

- Elephantopus scaber [C]

### **Emilia**

- Emilia fosbergii {clavelillo} [C, T]
- Emilia sonchifolia {clavelillo, pincel} [T]

### **Erechtites**

- Erechtites hieraciifolius {lechuga de cabro, té del suelo} [T]

### **Fleischmannia**

- Fleischmannia pycnocephala {santalucía} (JG-8771) [C]
- Fleischmannia sideritides (JG-7910) [P] [T]

***Ichthyothere***

*Ichthyothere scandens* (JG-7940) [C]

***Koanophyllum***

*Koanophyllum hylonomum* [C]

***Lasianthaea***

*Lasianthaea fruticosa* {quitirri} [T]

***Melanthera***

*Melanthera nivea* {paira, totolquelite} [T]

***Mikania***

*Mikania guaco* {guaco} [T]

*Mikania micrantha* [T]

***Neomirandeae***

*Neomirandeae eximia* [C]

***Neurolaena***

*Neurolaena lobata* {gavilana, capitana} [P] [C, T]

***Piptocarpha***

*Piptocarpha poeppigiana* {barbudo} (JG-11960) [C]

***Pseudelephantopus***

*Pseudelephantopus spiralis* [T]

***Sinclairia***

*Sinclairia polyantha* [C]

***Sphagneticola***

*Sphagneticola trilobata* [T]

***Struchium***

*Struchium sparganophorum* [P] [T]

***Synedrella***

*Synedrella nodiflora* {espinilla} (JG-9530) [T]

***Tridax***

*Tridax procumbens* {hierba de burro, hierba del toro} [T]

***Vernonia***

*Vernonia brachiata* {tuete} [P] [C]

*Vernonia patens* {tuete} [P] [C, T]

**BALSAMINACEAE (1/1)*****Impatiens***

*Impatiens turrialbana* [C]

**BEGONIACEAE (1/2)*****Begonia***

*Begonia glabra* {begonia} [C]

*Begonia semiovata* {begonia} [T]

## BIGNONIACEAE (7/8)

### **Amphitecna**

*Amphitecna isthmica* (JG-11956) [P] [C]

### **Handroanthus**

*Handroanthus chrysanthus* {cortez amarillo} [T]

*Handroanthus guayacan* {cortez amarillo, guayacán} [T]

### **Jacaranda**

*Jacaranda copaia* {gallinazo} (JG-8703) [T]

### **Paragonia**

*Paragonia pyramidata*{sajinillo} (JG-8796) [C]

### **Parmentiera**

*Parmentiera macrophylla* [T]

### **Stizophyllum**

*Stizophyllum inaequilaterum* [T]

### **Tabebuia**

*Tabebuia rosea* {roble sabana} [T]

## BLECHNACEAE (2/4)

### **Blechnum**

*Blechnum gracile* (JG- 10935) [T]

*Blechnum occidentale* [T]

*Blechnum schiedeanum* (JG-12174) [P] [C]

### **Salpichlaena**

*Salpichlaena volubilis* [C]

## BORAGINACEAE (3/8)

### **Bourreria**

*Bourreria costaricensis* (JG-8063) [P] [C]

### **Cordia**

*Cordia alliodora* {laurel} [T]

*Cordia croatii* [C]

*Cordia cymosa* {muñeco, laurel, mastate} [C, T]

*Cordia lucidula* {muñeco, laurel, mastate} [T]

*Cordia megalantha* {mastate} [C]

*Cordia spinescens* {varilla negra, vara de agua} [C]

### **Tournefortia**

*Tournefortia glabra* {maicillo, maíz de gallo} (JG-8303) [C]

## BROMELIACEAE (9/17)

### **Aechmea**

*Aechmea magdalenae* [T]  
**Aechmea mariae-reginae** {corpus} [T]  
*Aechmea mexicana* [T]  
*Aechmea nudicaulis* [P] [T]  
*Aechmea pubescens* [T]

**Androlepis**

*Androlepis skinneri* [T]

**Catopsis**

*Catopsis sessiliflora* [P] [T]

**Guzmania**

**Guzmania scandens** (JG-8832) [P] [C]

**Pitcairnia**

**Pitcairnia arcuata** (JG-12099) [P] [C]  
*Pitcairnia atrorubens* (JG-8359) [C]  
*Pitcairnia wendlandii* (JG-8111) [C]

**Ronnbergia**

**Ronnbergia hathewayi** (JG-8070) [P] [C]

**Tillandsia**

*Tillandsia anceps* (JG-12028) [C]  
*Tillandsia bulbosa* [T]  
*Tillandsia usneoides* [C]

**Vriesea**

*Vriesea heliconioides* [T]

**Werauhia**

*Werauhia gladioliflora* [T]

## BURSERACEAE(2/5)

**Bursera**

*Bursera simaruba* {indio desnudo, jiñocuabe} [P] [T]

**Protium**

*Protium confusum* {canfin, copalillo} [C]  
**Protium costaricense** [P] [T]  
**Protium panamense** {canfin, copalillo} [T]  
*Protium pittieri* {canfin, copalillo} [T]

## CACTACEAE (4/4)

**Ephiphyllum**

*Ephiphyllum hookeri* (JG-8325) [P] [C, T]

**Hylocereus**

**Hylocereus stenopterus** [T]

**Pseudorhipsalis**

*Pseudorhipsalis acuminata* [P] [C]

### ***Rhipsalis***

*Rhipsalis baccifera* {soldaconsolda} [T]

## **CALOPHYLLACEAE (Clusiaceae) (2/2)**

### ***Calophyllum***

*Calophyllum brasiliense* {cedro maría, maría} [T]

### ***Marila***

*Marila laxiflora* [T]

## **CAMPANULACEAE (3/5)**

### ***Burmeistera***

*Burmeistera cyclostigmata* (JG-12031) [P] [C]

*Burmeistera vulgaris* (JG-8341) [C]

### ***Centropogon***

*Centropogon coccineus* [P]

*Centropogon granulosus* (JG-9627) [P] [C]

### ***Hippobroma***

*Hippobroma longiflora* {estrella, jazmincillo} [T]

## **CANNABACEAE (Ulmaceae) (2/4)**

### ***Celtis***

*Celtis iguanaea* [T]

*Celtis schippii* [T]

### ***Trema***

*Trema integerrima* {capulín, jucó} [T]

*Trema micrantha* {capulín, jucó} [P] [C, T]

## **CANNACEAE (1/1)**

### ***Canna***

*Canna tuerckheimii* (JG-11964) [T]

## **CAPPARACEAE (2/2)**

### ***Capparis***

*Capparidastrum mollicellum* [T]

### ***Quadrella***

*Quadrella filipes* (JG-8024) [P] [C]

## CARICACEAE (2/3)

### *Carica*

*Carica papaya* {papaya} [T]

### *Jacaratia*

*Jacaratia dolichaula* {papayillo} [T]

*Jacaratia spinosa* {papayillo} [C, T]

## CARYOPHYLLACEAE (1/1)

### *Drymaria*

*Drymaria cordata* {cincos, drimaria} [T]

## CELASTRACEAE (2/2)

### *Perrottetia*

*Perrottetia multiflora* (JG-12134) [P] [C]

### *Salacia*

*Salacia cf. petenensis* [T]

## CHLORANTHACEAE (1/3)

### *Hedyosmum*

*Hedyosmum brenesii* {aguillo} [C]

*Hedyosmum bonplandianum* {aguillo} (JG-7852) [P] [C]

*Hedyosmum costaricense* {aguillo} [C]

## CHRYSOBALANACEAE (3/3)

### *Couepia*

*Couepia platycalyx* {cerebro} [C]

### *Maranthes*

*Maranthes panamensis* {pejibaye, pejibay} [C, T]

### *Parinari*

*Parinari excelsa* {areno, turrú} [C]

## CLEOMACEAE (Capparaceae) (1/1)

### *Podandrogyne*

*Podandrogyne decipiens* (JG-7960) [P] [C]

## CLETHRACEAE (1/1)

### *Clethra*

*Clethra* cf. *hondurensis* (JG-8761) [C]

## CLUSIACEAE (5/15)

### *Chrysochlamys*

- Chrysochlamys glauca* {coralillo} (JG-8151) [T]  
*Chrysochlamys nicaraguensis* (JG-7901) [P] [C, T]  
*Chrysochlamys psychotriifolia* {sangre de toro} (JG-12137) [P]  
[C]  
*Chrysochlamys silvicola* (JG-8076) [P] [C]

### *Clusia*

- Clusia cooperi* [T]  
*Clusia croatii* (JG-8808) [P] [C, T]  
*Clusia dukei* (JG-12073) [C]  
*Clusia gracilis* (JG-8809) [P] [C]  
*Clusia stenophylla* (JG-12027) [P] [C, T]  
*Clusia uvitana* (JG-12044) [C]

### *Garcinia*

- Garcinia intermedia*{jorco} [C, T]  
*Garcinia madruno* {madroño} [C, T]

### *Sympmania*

- Sympmania globulifera* {cerillo} (JG-9697) [C, T]

### *Tovomita*

- Tovomita croatii* (JG-8818) [P] [C, T]  
*Tovomita weddelliana* {mangle blanco} (JG-8337) [P] [C]

## COMBRETACEAE (2/3)

### *Combretum*

- Combretum cacoucia* (JG-12006) F[T]

### *Terminalia*

- Terminalia amazonia* {escobo, roble coral, guayabón, cascarillo, } [T]  
*Terminalia oblonga* {escobo amarillo, guayabón, surá} [T]

## COMMELINACEAE (6/9)

### *Commelina*

- Commelina diffusa* [P] [T]

### *Dichorisandra*

- Dichorisandra amabilis* (JG-8339) [P] [C, T]  
*Dichorisandra hexandra* (JG-7993) [P] [C]

### *Floscopia*

- Floscopia robusta* (JG-7859) [P] [C]

### **Murdannia**

*Murdannia nudiflora* [T]

### **Tradescantia**

*Tradescantia grantii* (JG-8814) [P] [C]

*Tradescantia schippii* (JG-12041) [P] [T]

*Tradescantia zanonia* (JG-9545) [T]

### **Tripogandra**

*Tripogandra serrulata* (JG-7855) [P] [C]

## **CONNARACEAE (2/2)**

### **Connarus**

*Connarus costaricensis* [T]

### **Rourea**

*Rourea suerrensis* (JG-12001) [T]

## **CONVOLVULACEAE (2/2)**

### **Ipomoea**

*Ipomoea philomega* [C]

### **Maripa**

*Maripa nicaraguensis* (JG-12188) [C]

## **COSTACEAE (1/9)**

### **Costus**

*Costus bracteatus* (JG-8146) [P] [C, T]

*Costus curvibracteatus* [C]

*Costus laevis* (JG-9599) [C]

*Costus lima* [C]

*Costus malortieanus* [C]

*Costus nitidus* (JG-9702) [P] [C]

*Costus plicatus* [C]

*Costus pulverulentus* (JG-8152) [P] [C, T]

*Costus cf. scaber* (JG-8122) [C]

## **CUCURBITACEAE (9/12)**

### **Cayaponia**

*Cayaponia prunifera* (JG-12068) [P] [C, T]

*Cayaponia macrantha* [C]

### **Cionosicya**

*Cionosicya guabubu* [C]

*Cionosicya macranthus* (JG-12008) [P] [T]

### **Cyclanthera**

*Cyclanthera multifoliola* (JG-8348) [C]

### **Gurania**

*Gurania coccinea* (JG-12051) [C]

*Gurania makoyana* {pata de danta, bejuco de papalomoyo} [P] [T]

### **Melothria**

*Melothria pendula* {chiberrillo} [C]

### **Momordica**

*Momordica charantia* {sorosí, pepinillo, pepino amargo} [T]

### **Psiguria**

*Psiguria triphylla* (JG-12105) [C]

### **Sechium**

*Sechium pittieri* {tacaco cimarrón, tacá, trijonio} [C]

### **Tecunumania**

*Tecunumania quetzalteca* [C]

## **CYATHEACEAE (1/1)**

### **Cnemidaria**

*Cnemidaria horrida* (JG-10919) [C]

## **CYCLANTHACEAE (7/20)**

### **Asplundia**

*Asplundia albicarpa* (JG-9365) [C]

*Asplundia euryspatha* (JG-8705) [P] [C, T]

*Asplundia ferruginea* (JG-10896) [P] [C]

*Asplundia longitepala* (JG-8032) [C]

*Asplundia multistaminata* (JG-7942) [P] [C]

*Asplundia sleeperae* (JG-8158) [P] [T]

*Asplundia uncinata* (JG-8184) [P] [T]

*Asplundia utilis* {cola de gallo, chidra, tucuso} (JG-8093) [P]  
[C]

*Asplundia vagans* (JG-7958) [P] [C]

### **Carludovica**

*Carludovica drudei* [P] [T]

*Carludovica palmata* {estococa, elotillo, tule, chidra} (JG-11968) [P] [T]

*Carludovica rotundifolia* [P] [T]

*Carludovica sulcata* [P] [T]

### **Chorigyne**

*Chorigyne sp.* (JG-8856) [P] [C]

*Chorigyne cylindrica* (JG-12089) [P] [C]

***Chorigyne pendula* [C]**

***Cyclanthus***

*Cyclanthus bipartitus* {oreja de burro, hoja de lapa} [T]

***Dicranopygium***

*Dicranopygium wedelii* (JG-8145) [T]

***Evodianthus***

*Evodianthus funifer* {tucuso, chirrabaca, chidra} (JG-8706) [P]  
[C, T]

***Ludovia***

*Ludovia integrifolia* (JG-8344) [P] [C]

## CYPERACEAE (5/14)

***Cyperus***

*Cyperus haspan* (JG-9597) [C]

*Cyperus laxus* {pelo de chino} [T]

*Cyperus luzulae* {zacate de estrella} (JG-9532) [T]

*Cyperus cf. miliifolius* (JG-9423) [T]

*Cyperus odoratus* (JG-9596) [C]

*Cyperus retroflexus* [C]

***Elaeocharis***

*Elaeocharis elegans* (JG-9598) [C]

*Elaeocharis retroflexa* (JG-9635) [C]

***Kyllinga***

*Kyllinga pumila* (JG-9595) [C]

***Rhynchospora***

*Rhynchospora radicans* [C, T]

***Scleria***

*Scleria latifolia* [T]

*Scleria melaleuca* (JG-9614) [C]

*Scleria microcarpa* (JG-11978) [T]

*Scleria secans* {navajuela} [T]

## DILLENIACEAE (3/3)

***Doliocarpus***

*Doliocarpus multiflorus* [C]

***Pinzona***

*Pinzona coriacea* [T]

***Tetracera***

*Tetracera portobellensis* {chumico de bejuco, raspaguacal}  
[T]

## DRYOPTERIDACEAE (7/11)

### ***Elaphoglossum***

- Elaphoglossum amygdalifolium* (JG-10918) [C]  
*Elaphoglossum herminieri* [P] [T]  
*Elaphoglossum peltatum* fo. *Standleyi* (JG-10888) [P] [C]

### ***Megalastrum***

- Megalastrum subincisum* (JG-10909) [C]

### ***Mickelia***

- Mickelia nicotianifolia* [T]

### ***Olfersia***

- Olfersia cervina* [T]

### ***Polybotrya***

- Polybotrya osmundacea* (JG-10897) [C]  
*Polybotrya polybotryooides* (JG-12187) [P] [C]

### ***Stigmatopteris***

- Stigmatopteris contracta* (JG-10922) [C]  
*Stigmatopteris sordida* (JG-10910) [C]

### ***Vittaria***

- Vittaria lineata* [C]

## DICHPETALACEAE (2/4)

### ***Dichapetalum***

- Dichapetalum inopinatum* [P] [C]  
*Dichapetalum moralesii* [C]  
*Dichapetalum rugosum* [T]

### ***Tapura***

- Tapura guianensis* (JG-9369) [P] [C]

## DIOSCOREACEAE (1/3)

### ***Dioscorea***

- Dioscorea mexicana* (JG-12009) [P] [C]  
*Dioscorea racemosa* (JG-9388) [C]  
*Dioscorea standleyi* (JG-8098) [C]

## DRYOPTERIDACEAE (3/3)

### ***Bolbitis***

- Bolbitis portoricensis* [T]

### ***Didymochlaena***

- Didymochlaena truncatula* [C]

### ***Mickelia***

*Mickelia nicotianifolia* [T]

## ELAEOCARPACEAE (1/4)

### *Sloanea*

*Sloanea faginea* {paleta, peine de mico, terciopelo} [C]

*Sloanea laevigata* [C]

*Sloanea medusula* {mano de león} [C]

*Sloanea tuerckheimii* [T]

## ERICACEAE (4/9)

### *Cavendishia*

*Cavendishia axillaris* (JG-9593) [C]

*Cavendishia bracteata* (JG-9638) [C]

*Cavendishia callista* {agriz} (JG-8120) [P] [C]

*Cavendishia capitulata* (JG-8336) [C]

*Cavendishia complectens* (JG-9641) [C]

*Cavendishia quereme* (JG-9628) [C]

### *Psammisia*

*Psammisia ramiflora* [P] [C]

### *Satyria*

*Satyria warszewiczii* [P] [C]

### *Thibaudia*

*Thibaudia costaricensis* [P] [C]

## ERIOCAULACEAE (1/1)

### *Tonina*

*Tonina fluviatilis* (JG-7858) [P] [C]

## ERYTHROPALACEAE (OLACACEAE) (1/3)

### *Heisteria*

*Heisteria costaricensis* {chupeta} (JG-7869) [P] [C]

*Heisteria macrophylla* {chupeta} (JG-7930) [P] [C, T]

*Heisteria scandens* {chupeta} [T]

## ERYTHROXYLACEAE (1/2)

### *Erythroxylum*

*Erythroxylum fimbriatum* [C]

*Erythroxylum macrophyllum* (JG-7920) [P] [T]

## EUPHORBIACEAE (14/24)

### **Acalypha**

- Acalypha arvensis* {gusanillo, hierba meona, chombombó}  
[P] [C, T]  
*Acalypha costaricensis* (JG-11991) [T]  
*Acalypha diversifolia* [T]  
*Acalypha macrostachya* {ortiga} [T]

### **Alchornea**

- Alchornea costaricensis* {fósforo, ira} [T]  
*Alchornea glandulosa* [C]  
*Alchornea latifolia* {chasparrío, chayote, peine, tabaquillo}  
[P] [C]

### **Alchorneopsis**

- Alchorneopsis floribunda* {ira de agua} [T]

### **Caperonia**

- Caperonia palustris* [T]

### **Conceveiba**

- Conceveiba pleiostemonia* {algodón, algodoncillo} [C, T]

### **Croton**

- Croton draco* {targuá} [C]  
*Croton schiedeanus* {colpachí} (JG-8354) [P] [C]

### **Dalechampia**

- Dalechampia dioscoreifolia* (JG-9554) [P] [T]  
***Dalechampia websteri* (JG-7866) [P] [C]**

### **Euphorbia**

- Euphorbia hypericifolia* [T]

### **Hura**

- Hura crepitans* {jabillo} [T]

### **Pausandra**

- Pausandra trianae* {desguastomate, tabacón} [C]

### **Pera**

- Pera arborea* [C]

### **Plukenetia**

- Plukenetia stipellata* [T]

### **Sapium**

- Sapium glandulosum* {yos, lechillo} [T]  
***Sapium rigidifolium* {yos, lechillo} [C]**

### **Tetrorchidium**

- Tetrorchidium euryphyllum* {Palo de leche} (JG-8762) [P] [C, T]  
*Tetrorchidium robledoanum* [P] [C]

## FABACEAE (20/44)

### **Abarema**

- Abarema adenophora* [C]
- Abarema idiopoda* (JG-12191) [P] [C]
- Abarema racemiflora* {guabo hediondo} (JG-9372) [P] [C]

### **Aeschynomene**

- Aeschynomene americana* [T]

### **Bauhinia**

- Bauhinia guianensis* [C]
- Bauhinia outimouta* [T]

### **Calliandra**

- Calliandra trinervia* (JG-9610) [P] [C]

### **Canavalia**

- Canavalia oxyphylla* (JG-9693) [C]

### **Cassia**

- Cassia grandis* {carao} [T]

### **Cojoba**

- Cojoba catenata* (JG-11997) [T]
- Cojoba* sp. A (JG-12203) [P] [T]

### **Dioclea**

- Dioclea malacocarpa* [T]

### **Dussia**

- Dussia atropurpurea* (JG-12036) [C]
- Dussia macropropiphyllata* {frijolón, targuayugo} [T]

### **Erythrina**

- Erythrina cochleata* [C]
- Erythrina gibbosa* [T]

### **Inga**

- Inga barbourii* [C]
- Inga densiflora* {guabo salado} [T]
- Inga goldmanii* [C]
- Inga leiocalycina* {cuajiniquil colorado, guabo ronron} [T]
- Inga marginata* [C]
- Inga oerstediana* {cuajiniquil} [C]
- Inga punctata* {cuajiniquil} (JG-8358) [C]
- Inga samanensis* [T]
- Inga thibaudiana* [T]
- Inga tonduzii* {guabo peludo} (JG- 9600) [P] [C, T]
- Inga umbellifera* (JG-12201) [P] [C]

### **Lonchocarpus**

- Lonchocarpus oliganthus* [P] [T]

### **Mimosa**

- Mimosa pigra* {dormilona grande, uña de gato} [C]

*Mimosa pudica* [C, T]  
*Mimosa watsonii* { contenete } [C]

**Ormosia**

*Ormosia velutina* { nene } [T]

**Platymiscium**

*Platymiscium pinnatum* { cachimbo, cristóbal, ñámbar, quira sangrillo } [T]

**Pterocarpus**

*Pterocarpus hayesii* [T]  
*Pterocarpus officinalis* { sangrillo } [T]

**Senna**

*Senna papillosa* { candelillo, vainillo } [T]

**Stryphnodendron**

*Stryphnodendron microstachyum* { vainillo } [C, T]

**Swartzia**

*Swartzia costaricensis* [P] [C, T]  
*Swartzia ochnacea* [T]

**Zygia**

*Zygia gigantifoliola* (JG-8072) [C]  
*Zygia latifolia* { sotacaballo } (JG-12171) [P] [T]

## GENTIANACEAE (2/2)

**Potalia**

*Potalia turbinata* (JG-8136) [P] [T]

**Voyria**

*Voyria aphylla*

## GESNERIACEAE (13/39)

**Amalophyllum**

*Amalophyllum* sp. A. [C]

**Besleria**

*Besleria columneoides* (JG-8026) [P]  
*Besleria flavovirens* [P] [T]  
*Besleria formicaria* [C]  
*Besleria laxiflora* (JG-9401) [P] [C, T]  
*Besleria macropoda* (JG-11987) [P] [T]  
*Besleria notabilis* (JG-8316) [P] [C]  
*Besleria robusta* (JG-8723) [C, T]  
*Besleria cf. triflora* (JG-9400) [P] [C]

**Capanea**

*Capanea grandiflora* [C]

**Codonanthe**

*Codonanthe crassifolia* [P] [T]

**Columnea**

*Columnea chiricana* [C]

*Columnea consanguinea* (JG-12034) [P] [C]

*Columnea hirta* (JG-12058) [P] [C]

*Columnea kalbreyeriana* (JG-12091) [P] [C]

*Columnea linearis* [C]

*Columnea maculata* (JG-9640) [P] [C]

*Columnea microphylla* [P] [C]

*Columnea nicaraguensis* (JG-8324) [C]

*Columnea oxyphylla* (JG-12149) [P] [C]

*Columnea purpurata* (JG-8088) [C, T]

*Columnea tulae* {churrete de palo} (JG-9653) [C]

**Diastema**

*Diastema affine* (JG-10886) [P] [C]

**Drymonia**

*Drymonia alloplectoides* (JG-9386) [C]

*Drymonia coriacea* (JG-12065) [P] [C]

*Drymonia macrophylla* (JG-8868) [P] [C]

*Drymonia multiflora* [T]

*Drymonia serrulata* {viejitas} (JG-11975) [T]

*Drymonia submarginalis* (JG-8060) [C]

*Drymonia turrialvae* (JG-7950) [P] [C]

*Drymonia warszewicziana* (JG-8330) [C]

**Episcia**

*Episcia lilacina* [P][T]

**Gasteranthus**

*Gasteranthus wendlandianus* (JG-10893) [C]

**Glossoloma**

*Glossoloma tetragonum* (JG-7947) [P] [C]

**Kohleria**

*Kohleria tubiflora* [T]

**Monopyle**

*Monopyle puberula* [C]

**Napeanthus**

*Napeanthus apodemus* (JG-12132) [P] [C]

*Napeanthus bracteatus* (JG-8742) [P] [C, T]

**Paradrymonia**

*Paradrymonia decurrens* (JG-8189) [P] [T]

*Paradrymonia lineata* [P] [C]

## GLEICHENIACEAE (1/1)

**Sticherus**

*Sticherus ferrugineus* [C]

## HAEMODORACEAE (1/1)

### *Xiphidium*

*Xiphidium coeruleum* {espadaña, palma bruja} (JG-8167) [P]  
[T]

## HELICONIACEAE (1/17)

### *Heliconia*

*Heliconia atropurpurea* (JG-7961) [P] [C]  
*Heliconia calathiphylla* (JG-8193) [P] [T]  
*Heliconia clinophila* (JG-12176) [P] [C]  
*Heliconia ignescens* (JG- 10906) [C]  
*Heliconia imbricata* [T]  
*Heliconia irrasa* (JG-8299) [P] [T]  
*Heliconia latisphata* {caliguate} [T]  
*Heliconia longa* [T]  
*Heliconia lophocarpa* (JG-8135) [C]  
*Heliconia mariae* [T]  
*Heliconia mathiasiae* (JG-8148) [T]  
*Heliconia pogonantha* [C, T]  
*Heliconia tortuosa* (JG-9632) [P] [C]  
*Heliconia trichocarpa* (JG-8160) [T]  
*Heliconia umbrophila* (JG-8161) [P] [T]  
*Heliconia vaginalis* (JG-8162) [C, T]  
*Heliconia wagneriana* [T]

## HEMIDICTYACEAE (1/1)

### *Hemidictyum*

*Hemidictyum marginatum* [C]

## HERNANDIACEAE (2/3)

### *Hernandia*

*Hernandia didymantha* {zopilote} [T]  
*Hernandia stenura* {zopilote} [T]

### *Sparattanthelium*

*Sparattanthelium amazonum* [T]

## HUMIRIACEAE (1/1)

### *Sacoglottis*

*Sacoglottis trichogyna* {campano} [T]

## HYDNORACEAE (1/1)

### **Prosopanche**

*Prosopanche costaricensis* (JG-8861) [C]

## HYMENOPHYLLACEAE (5/9)

### **Didymoglossum**

*Didymoglossum ekmanii* (JG-10934) [T]

*Didymoglossum membranaceum* (JG-10932) [P] [C, T]

### **Hymenophyllum**

*Hymenophyllum fucoides* (JG-10914) [C]

*Hymenophyllum maxonii* (JG-10915) [C]

*Hymenophyllum polyanthos* (JG-10881) [C]

### **Polyphlebium**

*Polyphlebium diaphanum* (JG-10933) [T]

### **Trichomanes**

*Trichomanes capillaceum* (JG-10884) [C]

*Trichomanes polypodioides* (JG-10882) [C]

### **Vandenboschia**

*Vandenboschia collariata* (JG-10904) [P][C]

## HYPERICACEAE (Clusiaceae) (1/1)

### **Vismia**

*Vismia billbergiana* {achiotillo} (JG-8826) [P] [C]

## ICACINACEAE (2/2)

### **Calatola**

*Calatola costaricensis* {azulillo, palo azul, palo papa} [P] [T]

### **Metteniusa**

*Metteniusa tessmanniana* {palo de zanahoria} (JG-8842) [P]  
[C]

## JUGLANDACEAE (2/2)

### **Alfaroa**

*Alfaroa manningii* [T]

### **Oreomunnea**

*Oreomunnea pterocarpa* {campano, gavilán, gavilán blanco} [C]

## LECYTHIDACEAE (2/2)

### *Grias*

*Grias cauliflora* {tabacón} [T]

### *Lecythis*

*Lecythis ampla* {olla de mono} [T]

## LACISTEMATACEAE (Flacourtiaceae) (2/2)

### *Lacistema*

*Lacistema aggregatum* {cafecillo, colpachí} (JG-8043) [P] [T]

### *Lozania*

*Lozania mutisiana* (JG-8064) [P] [C]

## LAMIACEAE (4/11)

### *Aegiphila*

*Aegiphila cephalophora* [T]

*Aegiphila elata* [P] [T]

*Aegiphila falcata* [T]

*Aegiphila odontophylla* (JG-8777) [C]

*Aegiphila panamensis* (JG-8290) [T]

### *Hyptis*

*Hyptis capitata* {botoncito, cabeza de negro} (JG-8774) [P]  
[C]

*Hyptis obtusiflora* [P] [C, T]

*Hyptis pectinata* [P] [C]

*Hyptis verticillata* {canilla de mula, juanilama mocha, zorillo}  
[T]

### *Marsypianthes*

*Marsypianthes chamaedrys* [C]

### *Scutellaria*

*Scutellaria costaricana* {pavoncillo rojo} (JG-7851) [C]

## LAURACEAE (6/21)

### *Aiouea*

*Aiouea* sp. nov. (JG-8328) [P] [C]

*Aiouea costaricensis* {ira, mangle, quizarrá} (JG-9678) [P] [C]

### *Licaria*

*Licaria misantiae* (JG-8075) [P] [C]

### *Nectandra*

*Nectandra membranacea* [T]

*Nectandra purpurea* [T]

*Nectandra reticulata* {quizarrá zopilote} [T]

#### **Ocotea**

*Ocotea atirrensis* {quizarrá canela, tiquizarrá macho} (JG-8002) [P] [C]

*Ocotea cernua* {ira, quizarrá lorito, sigua amarillo} (JG-8797) [P] [C]

*Ocotea dendrodaphne* {aguacate de mono} (JG-8847) [P] [C, T]

*Ocotea endresiana* {ira mangle, sigua oloroso} [C]

*Ocotea haberii* (JG-9383) [P] [C]

*Ocotea hartshorniana* (JG-9412) [T]

*Ocotea insularis* {aguacatillo ascá, aguacatón, ira amarillo} [T]

*Ocotea laetevirens* {ira amarillo} (JG-12063) [P] [C]

*Ocotea laucoxylon* [T]

*Ocotea macropoda* [T]

*Ocotea mollifolia* [T]

*Ocotea pentagona* [P] [T]

*Ocotea tenera* {aguacatillo, quizarrá lentisco} (JG-8286) [P] [C, T]

#### **Povedadaphne**

*Povedadaphne quadriporata* {ira rosa} [C]

#### **Rhodostemonodaphne**

*Rhodostemonodaphne kunthiana* [C, T]

## LINDSAEACEAE (3/3)

#### **Lindsaea**

*Lindsaea lancea* [C]

#### **Lonchitis**

*Lonchitis hirsuta* [C]

#### **Odontosoria**

*Odontosoria gymnogrammoides* [P] [C]

## LOGANIACEAE (2/2)

#### **Spigelia**

*Spigelia humboldtiana* [T]

#### **Strychnos**

*Strychnos panamensis* [C]

## LOMARIOPSIDACEAE (3/3)

#### **Cyclopeltis**

*Cyclopetis semicordata* [T]

**Lomariopsis**

*Lomariopsis vestita* [T]

**Nephrolepis**

*Nephrolepis biserrata* [T]

## LORANTHACEAE (1/3)

**Struthanthus**

*Struthanthus leptostachyus* {matapalo} (JG-7862) [P] [C]

*Struthanthus orbicularis* [P] [T]

*Struthanthus woodsonii* [T]

## LYCOPODIACEAE (3/3)

**Huperzia**

*Huperzia linifolia* [T]

**Lycopodiella**

*Lycopodiella cernua* [C]

**Lycopodium**

*Lycopodium clavatum* {ciprecillo, licopodio} [C]

## LYTHRACEAE (1/3)

**Cuphea**

*Cuphea carthagrenensis* {santalucía, nicaragüita} (JG-7840)  
[C]

*Cuphea epilobifolia* (JG-7908) [P] [T]

*Cuphea cf. hyssopifolia* (JG-8717) [P] [T]

## MAGNOLIACEAE (2/2)

**Magnolia**

*Magnolia inbioana* (JG-8830) [P] [C, T]

**Talauma**

*Talauma gloriensis* {anonillo} (JG-12066) [P] [C]

## MALPIGHIAEAE (5/8)

**Bunchosia**

*Bunchosia grayumii* (JG-10864) [C]

*Bunchosia macrophylla* (JG-8096) [P] [C, T]

*Bunchosia polystachia* (JG-11993) [P][C][T]

**Byrsonima**

*Byrsonima arthropoda* {nance de montaña} [T]

**Heteropterys**

*Heteropterys macrostachya* [T]

**Hiraea**

*Hiraea fagifolia* [T]

**Malpighia**

*Malpighia albiflora* {acerola} (JG-9337) [P] [C]

*Malpighia glabra* {acerola, quesito} (JG-7996) [C]

## MALVACEAE (19/29)

**Apeiba**

*Apeiba membranacea* {peine de mico, burío} [C, T]

**Ceiba**

*Ceiba pentandra* {ceiba} [T]

**Goethalsia**

*Goethalsia meiantha* {guácimo, guácimo blanco} [T]

**Hampea**

*Hampea appendiculata* {burío blanco} (JG-9536) [T]

**Helicocarpus**

*Helicocarpus appendiculatus* {burío} [C]

**Herrania**

*Herrania purpurea* {cacao de ardilla, cacao de mono, cacao de monte}[T]

**Luehea**

*Luehea seemannii* {guácimo colorado} [T]

**Malvaviscus**

*Malvaviscus concinnus* (JG-9672) [C]

**Mortoniiodendron**

*Mortoniiodendron anisophyllum* { pellejo de vieja, paloyuca} [C]

**Ochroma**

*Ochroma pyramidale* {balsa} [T]

**Pachira**

*Pachira aquatica* {poponjoche} [T]

**Quararibea**

*Quararibea asterolepis* [C]

*Quararibea ochrocalyx* [C]

*Quararibea obliquifolia* [P] [C]

*Quararibea parvifolia* (JG-9362) [P] [C]

*Quararibea pumila* (JG-7936) [P] [T]

**Sida**

*Sida rhombifolia* {escobilla} [T]

*Sida setosa* (JG-8769) [P] [C]

**Sterculia**

*Sterculia apetala* {panamá} [T]

*Sterculia costaricana* {burío, papa} (JG-11932) [T]

**Theobroma**

*Theobroma angustifolium* {cacao de mico} (JG-11950) [T]

*Theobroma bicolor* {pataste} [T]

*Theobroma cacao* [T]

*Theobroma simiarum* {cacao de mico, teta negra} [T]

**Trichospermum**

*Trichospermum grewiifolium* [T]

**Triumfetta**

*Triumfetta lappula* {mozote} (JG-9561) [T]

**Wercklea**

*Wercklea insignis* [C]

*Wercklea lutea* [C]

**Wissadula**

*Wissadula excelsior* (JG-11967) [T]

## MARANTACEAE (7/23)

**Calathea**

*Calathea crotalifera* {bijagua, platanilla} (JG-7959) [P] [C]

*Calathea donnell-smithii* (JG-7952) [C]

*Calathea guzmanioides* (JG-7956) [C]

*Calathea gymnocarpa* [T]

*Calathea indecora* (JG-8308) [P] [C]

*Calathea inocephala* [P] [T]

*Calathea lasiostachya* (JG-7948) [P] [C, T]

*Calathea leucostachys* (JG-8000) [P] [C]

*Calathea lutea* [T]

*Calathea marantifolia* (JG-8102) [P] [C, T]

*Calathea micans* [C] [T]

*Calathea robiniae* [P] [T]

*Calathea similis* [C]

*Calathea venusta* (JG-8044) [P] [T]

*Calathea sp. A.* (JG-7957) [C]

*Calathea warszewiczii* (JG-8139) [P] [T]

**Ctenanthe**

*Ctenanthe dasycarpa* (JG-8293) [C, T]

**Hylaeanche**

*Hylaeanche hoffmannii* (JG-8819) [P] [C]

**Ischnosiphon**

*Ischnosiphon elegans* (JG-7955) [P] [C]

*Ischnosiphon inflatus* [T]

**Maranta**

*Maranta cf. gibba* (JG-8851) [P] [C]

**Pleiostachya**

*Pleiostachya leiostachya* (JG-8022) [P] [C, T]

**Stromanthe**

*Stromanthe palustris* (JG-11983) [T]

## MARATTIACEAE (1/2)

**Danaea**

*Danaea media* [T]

*Danaea wendlandii* [T]

## MARCGRAVIACEAE (3/6)

**Marcgravia**

*Marcgravia caudata* (JG-8779) [P] [C]

*Marcgravia nervosa* (JG-8785) [C]

*Marcgravia pittieri* (JG-9396) [P] [C]

*Marcgravia serrae* (JG-12162) [P] [C]

**Marcgraviastrum**

*Marcgraviastrum subsessile* (JG-11926) [C]

**Souroubea**

*Souroubea loczyi* (JG-7964) [C]

## MELASTOMATACEAE (18/57)

**Aciotis**

*Aciotis rubricaulis* (JG-8719) [P] [T]

**Adelobotrys**

*Adelobotrys adscendens* [P] [T]

**Arthrostemma**

*Arthrostemma ciliatum* {cañagria, nometoques} (JG-11979)

[T]

**Bellucia**

*Bellucia grossularioides* (JG-9563) [C, T]

**Blakea**

*Blakea anomala* {sanmiguel} (JG-12032) [P] [C]

*Blakea litoralis* (JG-8128) [P] [C]

*Blakea scarlatina* (JG-12096) [P] [C]

**Centradenia**

*Centradenia inaequilateralis* (JG-12130) [P] [C]

**Clidemia**

*Clidemia densiflora* [T]  
*Clidemia discolor* (JG-8730) [P] [T]  
*Clidemia epiphytica* (JG-8721) [T]  
*Clidemia radicans* (JG-12121) [C]  
*Clidemia septuplinervia* (JG-8176) [P] [T]  
*Clidemia setosa* [P] [C]

### **Conostegia**

*Conostegia bracteata* (JG-8729) [P] [T]  
*Conostegia lasiopoda* (JG-8085) [C]  
*Conostegia micrantha* (JG-8786) [P] [C]  
*Conostegia montana* (JG-12152) [P] [C]  
***Conostegia setifera* (JG-9619) [P] [C]**  
*Conostegia subcrustulata* (JG-8374) [P]  
*Conostegia xalapensis* {uña de gato} (JG-8373) [P] [T]

### **Graffenrieda**

*Graffenrieda galeottii* (JG-12175) [C]

### **Henriettella**

*Henriettella fascicularis* [T]  
***Henriettella trachyphylla* (JG-12043) [P] [C]**  
*Henriettella tuberculosa* (JG-8722) [P] [C, T]

### **Leandra**

*Leandra granatensis* [T]  
*Leandra longicoma* (JG-8009) [C, T]

### **Miconia**

*Miconia affinis* (JG-9534) [T]  
*Miconia appendiculata* (JG-8733) [T]  
*Miconia argentea* {maría, maría colorado, murta, santamaría} [T]  
*Miconia barbinervis* [T]  
*Miconia calvescens* (JG-8375) [P] [C]  
*Miconia chamissois* [P] [C, T]  
*Miconia donaeana* (JG-8017) [C]  
*Miconia dorsiloba* (JG-8714) [T]  
*Miconia elata* [T]  
*Miconia gracilis* (JG-8708) [P] [T]  
***Miconia grayumii* (JG-8739) [T]**  
*Miconia impetiolaris* {hoja de pasmo} [T]  
*Miconia lateriflora* (JG-8708) [T]  
*Miconia longifolia* [T]  
*Miconia nervosa* (JG-7911) [P] [T]  
*Miconia nutans* (JG-8104) [C]  
*Miconia paleacea* (JG-11988) [T]  
*Miconia prasina* (JG-9537) [T]  
*Miconia cf. smaragdina* (JG-9696) [C]

*Miconia cf. tonduzii* {lengua de gato} (JG-8816) [C]  
*Miconia valerioana* (JG-8314) [P] [C]

**Mouriri**

*Mouriri gleasonoiana* {gasparillo} [C]

**Nepsera**

*Nepsera aquatica* [C]

**Ossaea**

*Ossaea brenesii* (JG-7972) [C]

**Pilocosta**

*Pilocosta nana* (JG-12141) [P] [C]

**Topoea**

*Topoea brenesii* (JG-10898) [C]

*Topoea dimorphophylla* [P] [C]

*Topoea maurofernandeziana* [T]

*Topoea pittieri* (JG-9646) [P] [C]

**Triolena**

*Triolena hirsuta* (JG-8174) [T]

## MELIACEAE (5/11)

**Carapa**

*Carapa nicaraguensis* {cedro macho, caobilla} [T]

**Cedrela**

*Cedrela odorata* {cedro, cedro amargo} [T]

**Guarea**

*Guarea bullata* {cocora, pocora, ocora} [T]

*Guarea ciliata* {cocora, pocora, ocora} (JG-8784) [C]

*Guarea grandifolia* {cocora, pocora, ocora} [T]

*Guarea rhopalocarpa* {cocora, pocora, ocora} (JG-8840) [P]

[C]

*Guarea tafae-malekui* {cocora, pocora, ocora} (JG-8839) [P]

[C]

**Ruagea**

*Ruagea glabra* {caoba, cedro cobano} (JG-8311) [P] [C]

**Trichilia**

*Trichilia pallida* [C]

*Trichilia quadrijuga* {alfajillo, canfín} (JG-9679) [C]

*Trichilia septentrionalis* (JG-9544) [P] [T]

## MENISPERMACEAE (4/5)

**Abuta**

*Abuta panamensis* [T]

**Anomospermum**

*Anomospermum reticulatum* {manguito} [P] [C]

**Cissampelos**

*Cissampelos pareira* {bejuco azul, venadera} (JG-7985) [P] [C, T]

*Cissampelos tropaeolifolia* [T]

**Disciphania**

*Disciphania cf. ernstii* (JG-11969) [C, T]

## MONIMIACEAE (1/1)

**Mollinedia**

*Mollinedia costaricensis* {limoncillo} (JG-8807) [C]

## MORACEAE (12/40)

**Brosimum**

*Brosimum alicastrum* {ojoché} [T]

*Brosimum guianense* [T]

*Brosimum lactescens* {ojochito} [T]

**Castilla**

*Castilla elastica* {hule} [T]

**Clarisia**

*Clarisia mexicana* {leche de vaca} [T]

**Dorstenia**

*Dorstenia choconiana* (JG-8168) [P] [C, T]

**Ficus**

*Ficus americana* {higuito} (JG-12150) [C]

*Ficus brevibracteata* [P][T]

*Ficus caldasiana* [C]

*Ficus cahuitensis* [T]

*Ficus cervantesiana* (JG-12194) [P] [C]

*Ficus citrifolia* [P] [T]

*Ficus colubrinae* [P] [T]

*Ficus costaricana* [C, T]

*Ficus crassivenosa* [T]

*Ficus davidsoniae* [C]

*Ficus donnell-smithii* (JG-11927) [T]

*Ficus glaucescens* (JG-9664) [C][T]

*Ficus hartwegii* (JG-12104) [P] [C]

*Ficus isophlebia* [T]

*Ficus macbridei* [C]

*Ficus maxima* (JG-12003) [P] [T]

*Ficus morazaniana* [T]

*Ficus nymphaeifolia* [T]

*Ficus popenoei* [T]  
*Ficus pertusa* [P] [T]  
*Ficus schippii* (JG-7987) [P] [C]  
*Ficus tonduzii* (JG-12055) [P] [C, T]  
*Ficus turrialbana* (JG-11989) [P] [T]  
*Ficus velutina* [C]

#### **Maquira**

*Maquira guianensis* (JG-8284) [P] [T]

#### **Naucleopsis**

*Naucleopsis capirensis* [C]  
*Naucleopsis naga* {amargo, naga} [T]

#### **Perebea**

*Perebea hispidula* (JG-8295) [P] [T]

#### **Poulsenia**

*Poulsenia armata* {mastate, calugo} [C]

#### **Pseudolmedia**

*Pseudolmedia spuria* {cansanegro, guapinolillo, quiubra} [T]

#### **Sorocea**

*Sorocea pubivena* {ojochillo} (JG-8283) [P] [C, T]  
*Sorocea trophoides* (JG-9689) [P] [C]

#### **Trophis**

*Trophis racemosa* {ojache macho, ojache negro, ojochillo  
colorado} [T]

## **MYRISTICACEAE (3/5)**

#### **Compsoneura**

*Compsoneura mexicana* (JG-8292) [P] [T]

#### **Otoba**

*Otoba novogranatensis* {fruta dorada} [C]

#### **Virola**

*Virola koschnyi* {fruta dorada} [T]  
*Virola multiflora* {fruta dorada blanca} (JG-12064) [P] [C]  
*Virola sebifera* {fruta dorada} [T]

## **MYRTACEAE (3/4)**

#### **Eugenia**

*Eugenia earthiana* (JG-8144) [P] [T]  
*Eugenia hartshornii* [P] [C]

#### **Myrcia**

*Myrcia splendens* {guayabillo, murta} [T]

#### **Plinia**

*Plinia nicaraguensis* (JG-9604) [P] [C]

## NYCTAGINACEAE (1/6)

### *Neea*

- Neea amplifolia* {bombeta, corcho} (JG-8766) [P] [C]  
*Neea delicatula* [C]  
*Neea elegans* (JG-8080) [P] [C, T]  
*Neea laetevirens* (JG-8738) [P] [C, T]  
*Neea pittieri* (JG-7932) [P] [C, T]  
*Neea urophylla* (JG-8352) [P] [C]

## NYMPHAEACEAE (1/1)

### *Nymphaea*

- Nymphaea conardii* [P] [T]

## OCHNACEAE (1/2)

### *Ouratea*

- Ouratea costaricensis* (JG-8731) [P] [T]  
*Ouratea prominens* (JG-8810) [P] [C]

## OLEACEAE (1/1)

### *Chionanthus*

- Chionanthus ob lanceolatus* (JG-12075) [P] [C]

## OLEANDRACEAE (1/1)

### *Oleandra*

- Oleandra articulata* (JG-12177) [P] [C]

## ONAGRACEAE (1/3)

### *Ludwigia*

- Ludwigia decurrens* (JG-8033) [P] [C]  
*Ludwigia octovalvis* (JG-7841) [P] [C]  
*Ludwigia peruviana* {clavillo} (JG-9623) [P] [C]

## ORCHIDACEAE (59/91)

### *Acineta*

- Acineta chrysantha* [C]

### *Arpophyllum*

- Arpophyllum giganteum* [C]

**Barkeria**

*Barkeria lindleyana* [C]

**Benzingia**

*Benzingia reichenbachiana* [C]

**Bletia**

*Bletia purpurea* [C]

**Brassavola**

*Brassavola acaulis* [C]

**Brassia**

*Brassia arcuigera* [C]

**Camaridium**

*Camaridium aurantiacum* [C]

**Campylocentrum**

*Campylocentrum micranthum* [C]

**Catasetum**

*Catasetum maculatum* (pseudobulbos espinosos) [P] [T]

**Chaubardiella**

*Chaubardiella pacuarensis* [C]

**Chondroscaphe**

*Chondroscaphe bicolor* [C]

**Christensonella**

*Christensonella uncata* [C]

**Cischweinfia**

*Cischweinfia dasyandra* [C]

**Coccineorchis**

*Coccineorchis standleyi* [C]

**Cochleanthes**

*Cochleanthes aromatica* [C]

**Cohniella**

*Cohniella cebolleta* [C]

**Comparettia**

*Comparettia falcata* [C]

**Coryanthes**

*Coryanthes horichiana* [C]

**Cycnoches**

*Cycnoches amparoanum* [C]

**Cyrtochiloïdes**

*Cyrtochiloïdes ochmatochila* [C]

**Dichaea**

*Dichaea costaricensis* [C]

*Dichaea cryptarrhena* [C]

*Dichaea filiarum* [C]

*Dichaea gomez-lauritoi* [C]

*Dichaea hystricina* [C]

*Dichaea poicillantha* [C]

*Dichaea squarrosa* (JG-10887) [C]

**Diodonopsis**

*Diodonopsis erinacea* [C]

**Elleanthus**

*Elleanthus cariocoides* [C]

*Elleanthus carinatus* [C]

*Elleanthus hymenophorus* (JG-10861) [C]

**Epidendrum**

*Epidendrum anastasioi* [C]

*Epidendrum hunterianum* [T]

*Epidendrum isomerum* [T]

*Epidendrum nocturnum* [T]

*Epidendrum octomerioides* [T]

*Epidendrum pendens* [C]

*Epidendrum radicans* [C]

*Epidendrum wallisii* [C]

**Erythrodes**

*Erythrodes tridax* (JG-10902) [C]

**Gongora**

*Gongora armeniaca* [C]

*Gongora claviodora* [C]

*Gongora horichiana* [C]

*Gongora leucocochila* [P] [C]

**Huntleya**

*Huntleya burtii* [C]

**Ionopsis**

*Ionopsis satyrioides* [C]

*Ionopsis utricularioides* [C]

**Jacquiniella**

*Jacquiniella standleyi* [C]

**Kefersteinia**

*Kefersteinia lactea* [C]

*Kefersteinia parvilabris* [C]

**Lycaste**

*Lycaste tricolor* [C]

**Masdevallia**

*Masdevallia chontalensis* [C]

*Masdevallia nidifica* [C]

**Maxillaria**

*Maxillaria endresii* (JG-12054) [P] [C]

**Mormodes**

*Mormodes colossus* (JG-12070) [P] [C]

**Mormolyca**

*Mormolyca hedwigiae* [T]

**Oncidium**

*Oncidium schroederianum* [C]

*Oncidium stenotis* [C]

**Otoglossum**

*Otoglossum globuliferum* [C]

**Palmorchis**

*Palmorchis trilobulata* (JG-9346) [C]

**Paphinia**

*Paphinia subclausa* [C]

**Pescatorea**

*Pescatorea cerina* [C]

**Phragmipedium**

*Phragmipedium longifolium* (JG-12148) [P] [C]

**Platystele**

*Platystele compacta* [C]

*Platystele stenostachya* [C]

**Pleurothallis**

*Pleurothallis crocodiliceps* [C]

**Polycycnis**

*Polycycnis barbata* [C]

**Polystachya foliosa**

*Polystachya foliosa* [C]

**Prescottia**

*Prescottia stachyodes* (JG-8360) [C]

**Prosthechea**

*Prosthechea campylostalix* [C]

*Prosthechea cochleata* [C]

*Prosthechea fragrans* (JG-12205) [P] [T]

*Prosthechea livida* [C]

*Prosthechea ochracea* [C]

*Prosthechea pygmaea* [C]

*Prosthechea spondiada* [C]

*Prosthechea vagans* [C]

**Psygmarchis**

*Psygmorchis crista-galli* [C]

*Psygmorchis pusilla* [P] [T]

**Rodriguezia**

*Rodriguezia compacta* (JG-12143) [P] [C]

**Scaphyglottis**

*Scaphyglottis amparoana* [C]

*Scaphyglottis bicallosa* [C]

*Scaphyglottis imbricata* [C]

**Sievekingia**

*Sievekingia fimbriata* [C]

***Sigmatostalix***

*Sigmatostalix macrobulbon* [P][C]

***Trichocentrum***

*Trichocentrum cymboglossum* [C]

***Trichopilia***

*Trichopilia galeottiana* [C]

*Trichopilia suavis* [C]

*Trichopilia turialbae* [C]

***Trigonidium***

*Trigonidium egertonianum* (JG-12204) [P] [T]

*Trigonidium lankesteri* [C]

***Warczewiczella***

*Warczewiczella discolor* [C]

***Xylobium***

*Xylobium elongatum* [C]

## OXALIDACEAE (1/1)

***Oxalis***

*Oxalis barrelieri* {trébol} (JG-9527) [T]

## PAPAVERACEAE (1/1)

***Bocconia***

*Bocconia frutescens* {guacamayo, cacho de venado} (JG-7984) [P] [C]

## PASSIFLORACEAE (1/9)

***Passiflora***

*Passiflora auriculata* [C]

*Passiflora biflora* {calzoncillo} [P] [T]

*Passiflora lancearia* [T]

*Passiflora lobata* (JG-8297) [P] [T]

*Passiflora megacoriacea* [T]

*Passiflora menispermacea* [C]

*Passiflora oerstedii* (JG-12081) [P] [C]

*Passiflora tica* [C]

*Passiflora vitifolia* {pastora de monte} [C]

## PENTAPHYLACACEAE (Theaceae) (1/1)

***Freziera***

*Freziera candidans* {coral} [C]

## PHYLLANTHACEAE (Euphorbiaceae) (3/8)

### *Hieronyma*

*Hieronyma alchorneoides* {pilón} [T]

*Hieronyma oblonga* {pilón} [P] [C]

### *Phyllanthus*

*Phyllanthus caribaeus* [C]

*Phyllanthus carolinensis* (JG-8351) [P] [C, T]

*Phyllanthus skutchii* {mielero} [T]

*Phyllanthus stipulatus* [T]

*Phyllanthus urinaria* {chancapiedra, nigua, riñoncillo} [T]

### *Richeria*

*Richeria obovata* [T]

## PHYTOLACACEAE (2/2)

### *Phytolacca*

*Phytolacca rivinoides* {calalú, jaboncillo} (JG-8775) [C]

### *Trichostigma*

*Trichostigma polyandrum* (JG-8710) [T]

## PICRAMNIACEAE (Simaroubaceae) (1/1)

### *Picramnia*

*Picramnia latifolia* {coralillo} [C]

## PIPERACEAE (3/44)

### *Manekia*

*Manekia naranjoana* (JG-11954) [P] [C]

### *Peperomia*

*Peperomia calvicaulis* (JG-8055) [P] [C]

*Peperomia cruentata* (JG-9380) [P] [C]

*Peperomia flexinervia* (JG-11912) [C, T]

*Peperomia guapilesiana* (JG-8732) [P] [C, T]

*Peperomia glabella* (JG-8815) [C]

*Peperomia lancifolioidea* (JG-10860) [C]

*Peperomia montium* (JG-7929) [P] [T]

*Peperomia obtusifolia* [C]

*Peperomia pernambucensis* (JG-9370) [P] [C]

*Peperomia portobellensis* (JG-9654) [P] [C]

*Peperomia pseudopereskiafolia* [C]

*Peperomia rotundifolia* [C]  
*Peperomia urocarpa* (JG-12047) [P] [C]

**Piper**

*Piper aduncum* [T]  
*Piper aequale* {hoja de calentura} (JG-8172) [P] [T]  
***Piper arcteacuminatum* [C]**  
*Piper augustum* (JG-7861) [C, T]  
***Piper auritifolium* [T]**  
*Piper auritum* {anisillo, hoja de estrella} [C]  
***Piper calcariforme* (JG-8082) [P] [C]**  
*Piper colonense* [T]  
*Piper concepcionis* (JG-9379) [P] [C]  
***Piper corrugatum* (JG-8156) [T]**  
*Piper dryadum* [P] [C]  
*Piper friedrichsthali* (JG-8305) [C]  
***Piper gibbosum* (JG-8141) [T]**  
*Piper glabrescens* (JG-9603) [P] [C]  
***Piper holdridgeanum* (JG-8008) [C]**  
*Piper imperiale* {fideillo} (JG-9390) [C]  
*Piper melanocladum* [P] [T]  
*Piper multiplinervium* [T]  
*Piper otophorum* (JG-9339) [C]  
*Piper peltatum* {belladona, hoja de estrella, pata de vaca, santamaría} [T]  
***Piper peracuminatum* (JG-12151) [C]**  
*Piper phytolaccifolium* (JG-11974) [T]  
***Piper pseudobumbratum* (JG-11973) [T]**  
*Piper sancti-felicitis* (JG-7856) [C, T]  
*Piper sinugaudens* (JG-7836) [C, T]  
***Piper tonduzii* [C]**  
*Piper trigonum* (JG-7903) [C, T]  
*Piper umbellatum* [T]  
*Piper urostachyum* (JG-7905) [P] [C, T]  
*Piper xanthostachyum* [P] [T]

**POACEAE (21/23)**

**Acroceras**

*Acroceras zizanioides* [T]

**Andropogon**

*Andropogon bicornis* {cola de venado} [C]

**Arundinella**

*Arundinella berteroniana* [P] [T]

**Axonopus**

*Axonopus compressus* {zacate amargo} [T]

**Cryptochloa**

*Cryptochloa concinna* (JG-11947) [P] [T]

**Cynodon**

*Cynodon nemfuensis* {estrella africana, pasto estrella} [T]

**Digitaria**

*Digitaria setigera* [T]

**Homolepis**

*Homolepis aturensis* {cansagente} [C, T]

**Lasiacis**

*Lasiacis nigra* (JG-9376) [C]

**Megathyrsus**

*Megathyrsus maximus* (JG-7986) [C]

**Melinis**

*Melinis minutiflora* {calinguero, zacate gordura} (JG-11358)

[C]

**Olyra**

*Olyra latifolia* {trompillo} (JG-8296) [T]

**Oplismenus**

*Oplismenus burmannii* {panza de burro, zacate de montaña}[T]

**Orthoclada**

*Orthoclada laxa* [T]

**Oryza**

*Oryza latifolia* {arroz pato} [T]

**Panicum**

*Panicum pilosum* (JG-7899) [T]

*Panicum polygonatum* [T]

**Paspalum**

*Paspalum fasciculatum* [T]

*Paspalum saccharoides* [C]

**Pennisetum**

*Pennisetum purpureum* {pasto azul, pasto elefante, pasto gigante} [C]

**Pharus**

*Pharus latifolius* {barba de tigre, yerba de hierro} [T]

**Sacciolepis**

*Sacciolepis indica* [T]

**Streptochaeta**

*Streptochaeta sodiroana* (JG-8720) [T]

## PODOSTEMACEAE (1/1)

**Marathrum**

*Marathrum tenue* [P] [T]

## POLYGALACEAE (3/3)

### ***Monnina***

*Monnina parasylvatica* (JG-7857) [P] [C]

### ***Polygala***

*Polygala paniculata* {cofalillo} [P] [C]

### ***Securidaca***

*Securidaca diversifolia* {bejuco mariposa, guatemala} [C]

## POLYGONACEAE (2/2)

### ***Coccoloba***

*Coccoloba tuerckheimii* {alma negra, quebracho, zapatón}  
[P] [C, T]

### ***Polygonum***

*Polygonum punctatum* {chileperro, comida de culebra} (JG-8804) [C]

## POLYPODIACEAE (7/8)

### ***Campyloneurum***

*Campyloneurum brevifolium* [T]

### ***Cochlidium***

*Cochlidium serrulatum* (JG-10883) [C]

### ***Dicranoglossum***

*Dicranoglossum panamense* [T]

### ***Microgramma***

*Microgramma percussa* (JG-12093) [C]

*Microgramma reptans*

### ***Niphidium***

*Niphidium crassifolium* (JG-10912) [C]

### ***Phlebodium***

*Phlebodium pseudoaureum* [T]

### ***Serpocaulon***

*Serpocaulon triseriale* (JG-10900) [C]

## PONTEDERIACEAE (1/1)

*Pontederia rotundifolia* (JG-) [P] [T]

## **PORTULACA (1/1)**

### ***Portulaca***

*Portulaca oleracea* {verdolaga}

## **PRIMULACEAE (Myrsinaceae) (3/7)**

### ***Ardisia***

*Ardisia auriculata* {tucuico} (JG-8321) [P] [C]

*Ardisia brenesii* {tucuico} (JG-10925) [C]

*Ardisia compressa* {tucuico} (JG-7897) [P] [C, T]

*Ardisia nigropunctata* {tucuico} [T]

*Ardisia pittieri* {tucuico} (JG-8849) [P] [C]

### ***Clavija***

*Clavija costaricana* (JG-11985) [T]

### ***Cybianthus***

*Cybianthus schlimii* (JG-8034) [P] [C]

## **PROTEACEAE (1/1)**

### ***Roupala***

*Roupala montana* {danto, danto hediondo} [C]

## **PTERIDACEAE (5/5)**

### ***Adiantum***

*Adiantum macrophyllum* [P] [T]

### ***Ananthacorus***

*Ananthacorus angustifolius* (JG-10885) [C]

### ***Pityrogramma***

*Pityrogramma calomelanos* [C]

### ***Polytaenium***

*Polytaenium feei* [T]

### ***Vittaria***

*Vittaria lineata* [T]

## **PUTRANJIVACEAE (Euphorbiaceae) (1/1)**

### ***Drypetes***

*Drypetes brownii* [C]

## **RAFFLESIACEAE (1/1)**

### ***Apodanthes***

*Apodanthes caseariae* (JG-7927) [P] [C, T]

## RANUNCULACEAE (1/2)

### *Clematis*

*Clematis cf. acapulcensis* (JG-8353) [P] [C]

*Clematis polygama* (JG-8353) [C]

## RHAMNACEAE (1/1)

### *Colubrina*

*Colubrina spinosa* {pichepán} (JG-7854) [C]

## RHIZOPHORACEAE (1/1)

### *Cassipourea*

*Cassipourea elliptica* {jícaro} (JG-7916) [P] [C, T]

## ROSACEAE (1/1)

### *Rubus*

*Rubus roseifolius* {mora extranjera} (JG-8773) [P] [C]

## RUBIACEAE (28/76)

### *Bertiera*

*Bertiera guianensis* (JG-7922) [P] [T]

### *Chimarrhis*

*Chimarrhis parviflora* {yema de huevo} [T]

### *Chione*

*Chione sylvicola* {fruta de pava, naranjito, chiricana, níspero}

[C]

### *Chomelia*

*Chomelia venulosa* (JG-8307) [P] [C]

### *Coccocypselum*

*Coccocypselum hispidulum* (JG-7965) [C]

### *Coussarea*

*Coussarea hondensis* (JG-8047) [P] [C, T]

*Coussarea talamanicana* (JG-9677) [C]

### *Elaeagia*

*Elaeagia auriculata* {cucharilla} [P]

### *Faramea*

*Faramea eurycarpa* {azulejo} (JG-9429)

*Faramea multiflora* (JG-8764) [P] [C]

*Faramea pauciflora* (JG-8824) [P] [C]

*Faramea suerrensis* (JG-7969) [P] [C]

### **Genipa**

*Genipa americana* {guaitil, guaitil blanco, jagua, tabacón, tapaculo}[T]

### **Gonzalagunia**

*Gonzalagunia ovatifolia* [T]

### **Hamelia**

*Hamelia macrantha* (JG-7990) [P] [C]

*Hamelia patens* {cachimbillo, coralillo, zorrillo, zorrillo colorado} [P] [T]

*Hamelia cf. rovirosae* (JG-8049) [P] [T]

*Hamelia xerocarpa* (JG-7928) [P] [C, T]

### **Hillia**

*Hillia loranthoides* [P] [C]

*Hillia triflora* [P] [C]

### **Hippotis**

*Hippotis panamensis* [T]

### **Hoffmannia**

*Hoffmannia areolata* (JG-8347) [P] [C]

*Hoffmannia bullata* (JG-8178) [T]

*Hoffmannia congesta* (JG-8317) [P] [C]

*Hoffmannia longipetiolata* (JG- 8841) [C]

### **Manettia**

*Manettia reclinata* (JG-12037) [C]

### **Margaritopsis**

*Margaritopsis haematoxarpa* (JG-8709) [P] [T]

### **Mitracarpus**

*Mitracarpus hirtus* [T]

### **Notopleura**

*Notopleura anomothyrsa* (JG-8794) [P] [C, T]

*Notopleura capacifolia* (JG-10862) [C]

*Notopleura epiphytica* (JG-9643) [P] [C]

*Notopleura guadalupensis* (JG-8081) [C]

*Notopleura polyphlebia* (JG-8094) [P] [C]

*Notopleura uliginosa* (JG-8078) [P] [C]

### **Palicourea**

*Palicourea alajuelensis* {cafecillo} (JG-9357) [C]

*Palicourea calidicola* {cafecillo} [T]

*Palicourea guianensis* {cafecillo} [T]

*Palicourea lasiorrhachis* {zorrillo amarillo} (JG-9371) [C]

### **Pentagonia**

*Pentagonia monocaulis* (JG-8828) [C]

### **Posoqueria**

*Posoqueria grandiflora* (JG-9419)

*Posoqueria grandifructa* (JG-7999) [P] [C, T]

*Posoqueria latifolia* {fruta de mono, guayaba de mico} [T]

### **Psychotria**

*Psychotria angustiflora* (JG-8062) [C]

*Psychotria berteroana* [C]

*Psychotria brachiata* (JG-9540) [T]

*Psychotria buchtienii* (JG-8288) [T]

*Psychotria cyanococca* [C, T]

*Psychotria deflexa* (JG-7919) [T]

*Psychotria elata* {botón rojo, manga de señora} (JG-8724) [P]  
[C, T]

*Psychotria guapilensis* (JG-8084) [C]

*Psychotria hamiltoniana* (JG-8346) [C]

*Psychotria laselvensis* (JG-9684) [P] [C]

*Psychotria limonensis* [P] [T]

*Psychotria longicuspis* (JG-8288) [T]

*Psychotria luxurians* (JG-8734) [C, T]

*Psychotria marginata* (JG-7847) [P] [C]

*Psychotria microbotrys* (JG-8138) [C, T]

*Psychotria panamensis* (JG-8309) [P] [C, T]

*Psychotria pilosa* (JG-8345) [P] [C]

*Psychotria poeppigiana* {labios de novia, labios de puta} [T]

*Psychotria psychotriifolia* [T]

*Psychotria racemosa* (JG-7913) [T]

*Psychotria solitudinum* (JG-8846) [C]

*Psychotria suerrensis* (JG-7900) [P] [T]

### **Randia**

*Randia grandifolia* (JG-8018) [P] [C]

*Randia grayumii* (JG-8853) [P] [C]

*Randia mira* (JG-9704) [P] [C]

### **Rudgea**

*Rudgea trifurcata* (JG-8095) [P] [C]

### **Sabicea**

*Sabicea panamensis* (JG-7912) [P] [T]

*Sabicea villosa* [C]

### **Simira**

*Simira maxonii* {guaitil colorado} [T]

### **Sommera**

*Sommera donnell-smithii* {mosqueta} (JG-11961) [C]

### **Spermacoce**

*Spermacoce ocymifolia* (JG-7979) [C]

*Spermacoce latifolia* {camaroncillos}

*Spermacoce prostrata* (JG-7846) [P] [C]

## RUTACEAE (1/1)

### *Zanthoxylum*

*Zanthoxylum riedelianum* {lagarto, lagarto amarillo, lagarto blanco} [T]

## SABIACEAE (1/2)

### *Meliosma*

*Meliosma donnellsmithii* {uvilla} (JG-11957) [C]

*Meliosma glabrata* {aguillo, camaleón, ira} [T]

## SALICACEAE (Flacourtiaceae) (7/12)

### *Banara*

*Banara guianensis* {mielero} (JG-7860) [P] [C]

### *Casearia*

*Casearia arborea* {falso mangalarga, mielero} (JG-7896) [P]  
[T]

*Casearia coronata* (JG-9393) [C]

*Casearia corymbosa* [T]

*Casearia standleyana* (JG-8054) [P] [C]

*Casearia sylvestris* (JG-9556) [T]

*Casearia tacanensis* [C, T]

### *Laetia*

*Laetia procera* {mangalarga} [T]

### *Lunania*

*Lunania mexicana* (JG-8350) [P] [C, T]

### *Macrohasseltia*

*Macrohasseltia macroterantha* {chancho blanco, ratón  
colorado} [C]

### *Pleuranthodendron*

*Pleuranthodendron lindenii* {huesillo, quebracho blanco} [T]

### *Ryania*

*Ryania speciosa* [T]

## SAPINDACEAE (4/8)

### *Allophylus*

*Allophylus psilospermus* {huesillo} [C, T]

### *Billia*

*Billia rosea* {cocora, cucaracho, ocora, resino} (JG-12196) [P]  
[C]

### *Cupania*

*Cupania macrophylla* (JG-8306) [C]

***Paullinia***

*Paullinia bracteosa* [C]

*Paullinia fuscescens* [P][C]

*Paullinia ingaefolia* [C]

*Paullinia rugosa* [T]

*Paullinia serjaniiifolia* [C]

## SAPOTACEAE (2/8)

***Chrysophyllum***

*Chrysophyllum argenteum* {caimito de montaña} [T]

*Chrysophyllum colombianum* (JG-8281) [T]

*Chrysophyllum venezuelanense* {palo de sobo, zapotillo} [T]

***Pouteria***

*Pouteria bulliformis* (JG-12153) [P] [C]

*Pouteria calistophylla* {zapotillo colorado} [C, T]

*Pouteria campechiana* {zapotillo} [T]

*Pouteria reticulata* {níspero zapotillo} [C]

*Pouteria viridis* {zapote} [C]

## SCHLEGELEIACEAE (1/2)

***Schlegelia***

*Schlegelia fastigiata* [P] [C]

*Schlegelia nicaraguensis* [T]

## SIMAROUBACEAE (1/1)

***Simarouba***

*Simarouba amara* [C, T]

## SIPARUNACEAE (Monimiaceae) (1/3)

***Siparuna***

*Siparuna grandiflora* [P] [C]

*Siparuna pauciflora* {limoncillo} [T]

*Siparuna thecaphora* {limoncillo} (JG-8740) [C, T]

## SMILACACEAE (1/3)

***Smilax***

*Smilax domingensis* {bejuco de canastos} (JG-8073) [C]

*Smilax mollis* (JG-11977) [P] [C, T]

*Smilax officinalis* [T]

## SOLANACEAE (7/17)

### **Cestrum**

*Cestrum cf. microcalyx* {zorrillo} (JG-7974) [C, T]  
*Cestrum reflexum* {zorrillo} (JG-11984) [T]  
*Cestrum schlechtendalii*{zorrillo} (JG-7864) [C]

### **Cuatresia**

*Cuatresia cuneata* [P] [C]

### **Lycianthes**

*Lycianthes heteroclita* (JG-7982) [P] [C]  
*Lycianthes multiflora* {tomatillo} (JG-12158) [T]  
***Lycianthes sanctaeclarae* [C]**

### **Merinthopodium**

*Merinthopodium neuranthum* [P] [C, T]

### **Schultesianthus**

*Schultesianthus leucanthus* [C]

### **Solanum**

*Solanum arboreum* [P][C]  
*Solanum circinatum* {huevo de zoncho, zoncho, zopilote}  
(JG-12007) [C, T]  
*Solanum jamaicense* (JG-7863) [C]  
*Solanum rovirosanum* [P] [T]  
*Solanum rugosum* {lengua de vaca} [C]  
*Solanum schlechtendalianum* {cuero de sapo} (JG-7849) [P]  
[C]  
*Solanum trzygum* (JG-8057) [P] [C]  
*Solanum volubile* [P] [C, T]

### **Witheringia**

*Witheringia asterotricha* (JG-12146) [P] [C]

## TECTARIACEAE (1/2)

### **Tectaria**

*Tectaria draconoptera* (JG-11942) [T]  
*Tectaria incisa* (JG-11999) [T]

## THELYPTERIDACEAE (2/7)

### **Macrothelypteris**

*Macrothelypteris torresiana* [T]

### **Thelypteris**

*Thelypteris decussata* (JG-10923) [C]

*Thelypteris francoana* [C]  
*Thelypteris gigantea* (JG-12039) [C]  
*Thelypteris hispidula* [T]  
*Thelypteris nicaraguensis* [T]  
*Thelypteris serrata* [T]

## THYMELAEACEAE (1/1)

### *Daphnopsis*

*Daphnopsis americana* {mastate} (JG-9685) [C]

## TICODENDRACEAE (1/1)

### *Ticodendron*

*Ticodendron incognitum* {duraznillo, jaúl macho, jaúl nazareno}[C]

## ULMACEAE (2/2)

### *Ampelocera*

*Ampelocera macrocarpa* {recoldo} [T]

### *Ulmus*

*Ulmus mexicana* {tirrá} [C]

## URTICACEAE (6/14)

### *Cecropia*

*Cecropia insignis* {guarumo blanco} [C]  
*Cecropia obtusifolia* {guarumo colorado} [C, T]  
*Cecropia polyphlebia* {guarumo de montaña} (JG-12199) [P]  
[C]

### *Coussapoa*

*Coussapoa nympaeifolia* (JG-8844) [P] [C]  
*Coussapoa parviceps* (JG-12056) [P] [C]  
*Coussapoa villosa* {montano} [T]

### *Phenax*

*Phenax soneratii* (JG-9528) [T]

### *Pilea*

*Pilea microphylla* [T]  
*Pilea pittieri* (JG-9338) [P] [C]  
*Pilea pteropodon* (JG-8787) [P] [C]

### *Pourouma*

*Pourouma bicolor* {guarumo macho, mastate, lija} [T]  
*Pourouma minor* {chumico} [T]

### **Urera**

- Urera lianoides* [C]  
*Urera simplex* [C]

## **VERBENACEAE (6/9)**

### **Duranta**

*Duranta erecta* {duranta, miguelito, migue} (JG-7909) [P] [T]

### **Lantana**

*Lantana camara* {cinco negritos} [P] [C, T]

*Lantana trifolia* {cuasquite} (JG-7842) [P] [C]

### **Lippia**

*Lippia alba* {mastrante, juanilama} (JG-8770) [P] [C]

### **Petrea**

*Petrea volubilis* [T]

### **Stachytarpheta**

*Stachytarpheta cayennensis* {rabo de gato} (JG-11971) [P] [T]

*Stachytarpheta frantzii* {rabo de gato} [C]

*Stachytarpheta jamaicensis* {rabo de gato} [C]

### **Verbena**

*Verbena litoralis* [C]

## **VIOLACEAE (2/2)**

### **Gloeospermum**

*Gloeospermum diversipetalum* (JG-7924) [P] [C, T]

### **Hybanthus**

*Hybanthus denticulatus* [T]

## **VITACEAE (2/5)**

### **Cissus**

*Cissus biformifolia* [T]

*Cissus serratifolia* (JG-7973) [C]

*Cissus trianae* (JG-7973) [T]

*Cissus verticillata* {solda con solda} [T]

### **Vitis**

*Vitis tiliifolia* {agrá, bejuco de agua, bejuco negro} [C]

## **VOCHysiaceae (1/3)**

### **Vochysia**

*Vochysia allenii* {botarrama blanco} [C]

*Vochysia ferruginea* {chancho colorado} [T]

*Vochysia guatemalensis* {botarrama, chancho} [T]

## WOODSIACEAE (1/2)

### *Diplazium*

*Diplazium cf. atirrense* (JG-10895) [C]

*Diplazium prominulum* (JG- 10938) [T]

## ZAMIACEAE (1/1)

### *Zamia*

*Zamia neurophyllidia* (JG-8163) [P] [T]

## ZINGIBERACEAE (1/3)

### *Renealmia*

*Renealmia cernua* (JG-7902) [P] [T]

*Renealmia cf. mexicana* {canela} (JG-7994) [P] [C, T]

*Renealmia pluriplicata* (JG-8028) [P] [C, T]