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About the Institute

The Hunt Institute for Botanical Documentation, a research division of Carnegie Mellon University, specializes in the history of botany and all aspects of plant science and serves the international scientific community through research and documentation. To this end, the Institute acquires and maintains authoritative collections of books, plant images, manuscripts, portraits and data files, and provides publications and other modes of information service. The Institute meets the reference needs of botanists, biologists, historians, conservationists, librarians, bibliographers and the public at large, especially those concerned with any aspect of the North American flora.

Hunt Institute was dedicated in 1961 as the Rachel McMasters Miller Hunt Botanical Library, an international center for bibliographical research and service in the interests of botany and horticulture, as well as a center for the study of all aspects of the history of the plant sciences. By 1971 the Library's activities had so diversified that the name was changed to Hunt Institute for Botanical Documentation. Growth in collections and research projects led to the establishment of four programmatic departments: Archives, Art, Bibliography and the Library.

Subtropical Hammocks

Cycadaceae

Zamia angustifolia Jacq.

Areaceae

Serenoa repens (Bartr.) Small

Myricaceae

Certhamnus ceriferus (L.) Small

Salicaceae

Salix amphibia Small

Ulmaceae

Trema floridana Britton

Pisoniaceae

Pisonia aculeata L.

Torrubia longifolia (Heimerl.) Britton

Annonaceae

Annona glabra L.

Magnoliaceae

Magnolia glauca

Amygdalaceae

Chrysobalanus interior Small

Laurocerasus myrtifolia (L.) Britton

Mimosaceae

Pithecolobium unguis-Cati (L.) Benth.

P. guadelupensis Chapm.

Cassiaceae

Guilandina crista (L.) Small

Fabaceae

Erythrina arborea (Chapm.) Small

Rutaceae

Zanthoxylum fagara (L.) Sarg.

Simaroubaceae

Simarouba glauca DC.

Picramnia pentandrum Sw.

Alvaradoa amorphoides Liebm.

Euphorbiaceae

Drypetes laterifolia (Sw.) K. & U.

Gymnanthese lucida Sw.

Spondiaceae

Metopium toxiferum

Rhus leucantha Jacq.

Aquifoliaceae

Ilex krugiana Loesener

Ilex cassine L.

Dodonaeaceae

Dodonaea jamaicensis DC.

Sapindaceae

Exothea paniculata (Juss.) Radlk.

Frangulaceae

Reynosia septentrionalis Urban

Colubrina ferruginosa

Gouania lupuloides (L.) Urban

Lauraceae

Nectandra coriacea (Sw.) Griseb.

Misantec triandra (Sw.) Mez.

Myrtaceae

Eugenia confusa DC.

Calyptranthese pallens (Poir.) Griseb.

C. zuzygium (L.) Sw.

Ardisiaceae

Rapanea guyanensis Aubl.

Icacorea paniculata (Nutt.) Sudw.

Ebenaceae

Chrysophyllum olivaeifolium L.

C. icaco

Cleaceae

Forestiera parulosa (Michx.) Poir.

Solonaceae

Solanum verbascifolium L.

Verbenaceae

Lantana involucrata L.

Citharexylum fruticosum L.

Callicarpa americana L.

Olacaceae

Ximena americana L.

Rubiaceae

Hamelia patens Jacq.

Cephalanthus occidentalis L.

Guettarda elliptica Sw.

Chiocacca alba (L.) A. Hitchc.

Psychotria sulzneri

Psychotria undata Jacq.

Morinda roioi L.

Carduaceae

Eupatorium villosum Sw.

Baccharis halimifolia L.

Vines

Smilacaceae

- Smilax bona-nox* L.
S. auriculata Walt.
S. havanensis Jacq.

Spondiaceae

- Toxicodendron radicans* (L.) Kuntze

Vitaceae

- Vitis simpsonii* Munson
V. coriacea Shuttlw.
Muscadinia munsoniana (Simpson) Small
Cissus sicyoides L.
Parthenocissus quinquefolia (L.) Planch

Convolvulaceae

- Calonyction aculeatum* (L.) House

~~XXXXXXXX~~ Air Plants

Bromeliaceae

- Tillandsia tenuifolia* L.
T. valenzuelana A. Rich.
T. balbisiana Schult.
T. circinata Small
T. utriculata L.

*Catopsis nutans**Catopsis Berteroniana**Guzmania monostachya*Orchids

Orchidaceae

- Habenella odontopetala* (Reichenb. f.) Small
Vanilla eggersii Rolfe
Spiranthes praecox
Epidendron anceps Jacq.
Epidendron difforme Jacq.
Epidendron nocturnum L.
Epidendron tampense (Lindl.) Small
Epidendron cochleatum L.
Polystachya minuta (Aubl.) Britton
Eletia purpurea (Lam) DC.

Ferns

Hymenophyllaceae

- Trichomanes punctatum* Poir.
T. kraussii Hook. and Grev.

Polypodiaceae

- Polypodium polypodioides* (L.) A. Hitchc.
Phlebodium aureum (L.) J. Smith
Campyloneurum phyllitides (L.) Presl.
Vittaria lineata (L.) Sw.

Ferns

Polypodiaceae

Pteris caudata L.
Adiantum tenerum Sw.
Blechnum serrulatum Rich.
Asplenium dentatum L.
Asplenium verecundum Chapm.
Tectaria heracleifolia (Willd.) Underw.
Tectaria minima
Dryopteris reptans
Dryopteris augescens
Dryopteris normalis
Dryopteris patens
Dryopteris ampla (Humb. & Bonp.) Kuntze
Nephrolepis exaltata (L.) Schott.
Nephrolepis biserrata (Sw.) Schott.
Anemia adiantifolia (L.) Sw.

HERBS

Orchidaceae

Calopogon pulchellus (Salisb.) R. Br.

Polygonaceae

Delopyrum gracile (Nutt.) Small

Ranunculaceae

Viorna baldwinii (T. & G.) Small

Cassiaceae

Chamaecrista brachiata Pollard

Fabaceae

Crotolaria pumila Ortego

Fabaceae

Amorpha herbacea Walt.

Fabaceae

Petalostemon feayi Chapm.

Polygalaceae

Asemeia leodes (Blake) Small*Polygala flagellaris* Small*P. grandiflora* Walt.*P. ceiodes*

Euphorbiaceae

Stillingia angustifolia (Torr.) S Wats.*Cnidocolus stimulosus* (Michx.) A. Gray*Chamaesyce pinetorum* Small*Tithymalopsis polyphylla* (Engelm.) Small*Poinsettia pinetorum* Small

Ammiaceae

Eryngium aromaticum Baldw.

Primulaceae

Samolus ebrachteatus H.B.K.

Asclepiadaceae

Asclepias verticillata L.*A. tuberosa* L.*A. lanceolata* Walt.*Asclepiodora viridis* (Walt.) A. Gray

Solonaceae

Physalis floridana Rydb.*P. viscosa* L.

Heliotropiaceae

Heliotropium leavenworthii Torr.

Rhinanthaceae

Azelia pectinata (Pursh) Kuntze*Buchnera elongata* Sw.

Acanthaceae

Ruellia hybrida Pursh

Rubiaceae

- Houstonia filifolia* (A. Gray) Small
Galium bermudense L.

Carduaceae

- Chrysopsis mariana* (L.) Nutt.
Solidago stricta Ait.
S. laevenworthii
S. chapmanii
Pluchea foetida
P. petiolata
P. odorata
Melanthera parviflora Smalll
Actinospermum angustifolium (Pursh) T. & G.
Cirsium penetown Small

FERNS

Polypodiaceae

- Phlebodium aureum* (L.) R. Br.
Pycnodoria pinetorum Small.
Pycnodoria vittata
Pteris caudata L.
Dryopteris normalis

Schizaeaceae

- Anemia adiantifolia* (L.) Sw.

TREES AND SHRUBS

Cycadaceae

- Zamia integrifolia* Ait.

Pinaceae

- Pinus caribaea* Morelet

Arecaceae

- Sabal palmetto* (Walt.) Todd.
Sabal etonia Swingle
Coccothrinax argentea (Lodd.) Sarg.
Serenoa repens (Bartr.) Small

Myricaceae

- Certhamnus ceriferus* (L.) Small

Salicaceae

- Salix amphibia* Small

Fagaceae

- Quercus minima* (Sarg.) Small
Q. myrtifolia Willd.
Q. pumila Walt.
Q. virginiana Mill.

Artocarpaceae

- Ficus aurea* Nutt.
Ficus brevifolia Nutt.

- Ulmaceae
Trema floridana Britton
- Fisoniaceae
Torrubia longifolia (Hei.) Brit.
- Annonaceae
Asimina reticulata Chapm.
- Amygdalaceae
Chrysobalanus icaco L.
- Mimosaceae
Pithecolobium guadalupense
- Cassiaceae
Cassia bahamensis Mill
- Fabaceae
Ichthyomethia piscipula (L.) A. Hitchc.
Erythrina arborea (Chapm.) Small
- Malpighiaceae
Byrsonima lucida (Sw.) DC.
- Simaroubaceae
Simarouba glauca DC.
- Euphorbiaceae
Croton linearis Jacq.
- Spondiaceae
Metopium toxiferum (L.) K. & U.
Rhus leucantha Jacq.
- Aquifoliaceae
Ilex cassine L.
- Celastraceae
Rhacoma aculeata (Poir.) Tre.
- Dodonaeaceae
Dodonaea jamaicensis DC.
- Sapindaceae
Exothea paniculata (Jus.) Rad.
- Hypericaceae
Ascyrum tetrapetalum (Lam.) Vail
Hypericum aspalathoides Willd.
- Melastomaceae
Tetrazygia bicolor (Mill.) Cogn.
- Terminaliaceae
Conocarpus erecta L.
- Ericaceae
Xolixma fruticosa (Michx.) Nash
- Vacciniaceae
Vaccinium nitidum Andr.

Ardisiaceae

Icacorea paniculata (Nutt.) Sudw.

Ebenaceae

Chrysophyllum olivaeifolium L.

Sapotaceae

Dipholis salicifolia (L.) A.DC.

Bumelia reclinata Vent.

B. angustifolia Nutt.

Oleaceae

Forestiera pinetorum Small

Verbanaceae

Callicarpa americana L.

Lantana depressa Small

L. involucrata L.

Lamiaceae

Pycnothymus rigidus (Bact.) Small

Olacaceae

Ximenia americana L.

Rubiaceae

Randia aculeata L.

Guetarda scabra Vent.

Chiocacca pinetorum Britton

Morinda roioi L.

Carduaceae

Eupatorium villosum Sw.

VINES

Smilacaceae

Smilax bona-nox

S. auriculata

S. havanensis Jacq.

Spondiaceae

Toxicodendron radicans (L.) Kuntz.

Vitaceae

Parthenocissus quinquefolia (L.) Planch

Passifloraceae

Passiflora pallida L.

Cassythaceae

Cassytha filiformis L.

Apocynaceae

Urechites lutea (L.) Brit.

Rhabdadenia ocellicola Small

Echites echites (L.) Brit.

Convolvulaceae

Ipomoea sagittata Cav.

Calonyction aculeatum (L.) House

Exogonium microdactylum (Griseb.) House

Saccolobium reclinata House

GRASSES (with tribes)

Festucaceae

Eragrostis elliotii S. Wats.

Agrostideae

Muhlenbergia capillaris (Lam) Trin.*Sporobolus gracilis* (Trin.) Merr.*Aristida patula* Chapm.*A. spiciformis* Ell.*A. stricta* Michx.--sand*A. purpurascens* Poir.--marl*A. affinis* (Schult.) Kunth*A. virgata* Trin.--rock prairie*A. chapmaniana* Nash*A. tenuispica* Hitchc.

Chlorideae

Chloris glauca (Chapm.) Wodd*Chloris petraea* Swartz.

Paniceae

Digitaria panicea (Sw.) Urban*Paspalum rigidifolium* Nash*Panicum ciliatum**P. arenicoloides* Ashe.*Echinochloa crusgalli* (L.) Beauv.*Tricholaena rosea* Nees*Setaria geniculata* (Lam) Beauv.*Cenchrus echnatus* L.*Cenchrus pauciflorus* Benth.

Andropogoneae

Erianthus giganteus (Walt) Muhl.*Andropogon gracilis* Spr.*Andropogon tracyi* Nash*A. virginicus* L.*A. glomeratus* (Walt.) B.S.P.*Sorghastrum nutans* (L.) NashSEDGES, RUSHES AND MONOCOTS.

Cyperaceae

Cyperus nashii Britton*Dichromena colorata* (L.) A. Hitchc.*Rynchospora corniculata* (Lam.) A. Gray*Mariscus jamaicensis* (Crantz.) Britton

Juncaceae

Juncus scirpoides Lam.*Shoenus nigricans* L.

Leucojaceae

Aletris bractea ta Northrop

Ixiaceae

Sisyrinchium xerophyllum Greene

Orchidaceae

*Calopogon purchellis**Spiranthes praecox**Eletia purpurea* (Lam.) DC.

6.
LOW ROCK PINELANDS
SHALLOW SOILS OVER CALCAREOUS MATERIALS

TREES AND SHRUBS

Pinaceae

Pinus caribaea Morelet

~~ARECACEAE~~

Arecaceae

Sabal palmetto (Walt.) Todd

Serenoa repens (Bartr.) Small

Myricaceae

Certhamnum pumilus (Michx.) Small

Fagaceae

Quercus pumila Walt.

Rosaceae

Rubus trivialis Michx.

Spondiaceae

Rhus leucantha Jacq.

Aquifoliaceae

Ilex cassinal.

Ilex glabra (L.) A. Gray

Hypericaceae

Ascyrum tetrapetalum (Lam.) Vail

Hypericum myrtifolium Lam.

Lauraceae

Tamala borbtonia (L.) Raff.

Sapotaceae

Bumelia angustifolia Nutt.

Ericaceae

Pieris nitida B. & H.

Xolisma fruticosa (Michx.) Nash

Vaccinaceae

Vaccinium nitidum Andr.

Ardisiaceae

Rapanea guayanensis Aubl.

Lamiaceae

Pycnothymus rigidus (Bartr.) Small

Carduaceae

Baccharis glomeruiflora Pers.

7.
LOW ROCK PINELANDS
SHALLOW SOILS OVER CALCARIOUS MATERIALS

GRASSES (With tribes)

Festuceae

Eragrostis elliotii S. Wats.

Agrostideae

Muhlenbergia capillaris (Lam.) Trin.

Aristida patula Chapm.

Aristida spiciformis Ell.

Aristida stricta Michx.

Chlorideae

Gymnopogon brevifolius Trin.

Paniceae

Digitaria villosa (Walt.) Pers.

Paspalum monostachyum Vasey

Panicum ciliatum Ell.

Panicum areniccoloides Ashe

Panicum lancearum Trin.

Panicum condensum Nash

Andropogoneae

Andropogon virginicus L.

Andropogon elliotii Chapm.

Sorghastrum nutans (L.) Nash

Elyonurus tripsacoides H. & B..

SEDGES AND OTHER MONOCOTS.

Cyperaceae

Cyperus haspan L.

Fuirena breviseta Coville

Dichromena colorata (L.) A. Hitchc.

Rynchospora corniculata (Lam.) A. Gray

Rynchospora torreyana A. Gray

Mariscus jamaicensis (Crantz.) Britton

Scleria verticillata Muhl.

Xyridaceae

Xyris elliotii Chapm.

Eriocaulaceae

Eriocaulon revenelli Chapm.

Bromeliaceae

Tillandsia fasciculata Sw.

Orchidaceae

Habenaria distans Griseb.

Ibidium praecox

Ferns

Polypodiaceae

Phlebodium aureum (L.) R. Br.

Vittaria lineata (L.) Smith

Pteris caudata L.

Blechnum serrulatum Rich.

8.
LOW ROCK PINELANDS
SHALLOW SOILS OVER CALCAREOUS MATERIALS

DICOT HERBS

Cassiaceae

Chamaecrista brachiata Pollard

Polygalaceae

Polygala grandiflora Walt.

Epilobiaceae

Ludwigia virgata Michx.

Heliotropiaceae

Heliotropium leavenworthii Torr.

Lamiaceae

Hyptis radiata Willd.

Rhinanthaceae

Buchnera elongata Sw.

Rubiaceae

Diodia tetragona Walt.

Carduaceae

Eupatorium mikanioides Chapm.

Eupatorium recurvens Small

Pityopsis tracyi Small

Solidago fistulosa Mill.

Rudbeckia divergens T. V. Moore