



Hunt Institute for Botanical Documentation
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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.

E. LUCY BRAUN
2702 1/2 MAY ST
CINCINNATI,

OHIO

OUR
DIAMOND



NOTE BOOK

Dainty Size

180



GREAT SMOKIES
1927

E. Lucy Braun
2702 May St
Cincinnati, Ohio

Great Smokies
1927

"Spruce Flat"

Hemlock forest - 3200 ft
Hemlock, beech, maple
silver bell (as big as others)
y. birch

Under
maple, silver bell, hemlock
beech

Ground -
Oxalis acetosella
Erythronium
Viola rotundifolia, *blanda*,
" y -
Medeola, *Mitchella*

Many logs, all richly moss covered
w/ *Oxalis* & violets on logs
ferns

Tree trunks lichen & moss covered

Near stream - masses of Rhododendron

Partly

Part nearly all hemlock with masses of Rhod.

Sudden change to decid. pred. with Leucothoe under

Then herb. under as first

Big oak 21 ft circum at 4 ft

Tulip tree 15 ft " at 4 ft

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Norton Creek Flat

^{very mesophytic}
Hemlock Buckeye
Sweet gum
Beech
Red oak
Maple
Magnolia tripetala + fraseri

Under of Rhod. Hamamelis
Leucothoe
Partridge berry
Trillium
Acer pennsylv.
Cross vine
Viola blanda

Le Conte Trail

① Chestnut 2. Prunus
Acer sacch. Sour gum,
tulip, hemlock
Magnolia, black birch

Michxoliza

Rhod. (Azalea) menziesii
Vaccinium Calycanthus
Amelanchier

Galax, epigaea
Dr. undulata

② then galax dom.
(picture)

③ Then, no heaths
red oak - maple - birch (picture 12)
hemlock - tulip
y. birch, silver birch
Chokeberry, Prunus serot.

Under - same
where almost

Phlox reptans
Stellaria pubera
Parnassia Clintonia
Hepatica Hemerocallis
Polygala Mayapple
Erythronium Opalis acet.
Tr. - white
birds black
Lyc. lucidulum on rocks

Viola hastata undifferens
Tr. undulata - acid
Tr. black - alk
Heml

~~Carex - genus split off
Polygonum biflorum~~

(4)
Hemlock forest
little ground layer
Clintonia
Mullein
Dycof
Maianthemum
Juncus
Tr. undulata
Rhod.

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With hemlock
magnolia
silver bell
red oak

(5)
Above falls
Yellow birch
Buckeye
on meso. undergrowth

Bird(y) leaning
with polypody
Rhod.
Ruellia

Nests

- ⑥ Yellow birch, fir
spruce
Viburnum aln.
Acer spicatum

⑦ Balsam forest

Balsam
Y. birch
Vib.

52-305

Flora -

Hylacomium
Bryopsis
Polytrich
Lycopod lucid
Hypoxis acet

P
P
P

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asp. spin. dil.

⑧ Then all Balsam

Openings on wind swept
crests & ridges: -

Rhod. catawbiense
" puniceum

Leptophyllum prostratum

Myrtle point, mostly "

West end of Ledonte
miles, 3

Sorbus scattered
Choke cherry -

Dalman

Quagmire's
Lane

Siler's hole

Thunderbolt

DOWN from Le Conte

going down to Brushy Ridge

thru Balsam forest

then along Rhod ridge

Vaccinium 15 ft

Rhod., big service berry
some black spruce

then lower some hemlock

Beech Gap

beech forest of gnarled
trees

spring beauty (picture) ^{about 5000}
Eryth. amer.

some big Betula lutea

Burshage, silver bell or fern

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Brushy Mt

Rhododendron Vaccinium

Kalmia —

Galax

Gaultheria

Cerophyllum

some Pr. pennsylv.

Vib. cassinoides

Pyrus melan

" arbut

Amelanchier (small)

Cockayne -

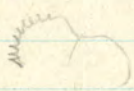
New Zealand Plants
+ their story

(Wellington, N.Z.)
get from Stecher

J. Arthur Harris

The varnished deer

Sci. Monthly



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Charlotte Bendix
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Chicago, Ill.

Location (4) (Maps, ^{atlas}
 Climate - ref. (Knoxville - 48, Park
 Topography (Pigeon Mt 52, (46)
 Brevaria 64
 Physical History
 Resulting in ^{marked} endemism
 General Vegetation
 lux. dec. forest
 with hemlock + pine
 grades upward to Conifer F.
 Diversity of sp. from base
 to great var. of plant com. &
 often sharp contrasts
 Streams
 Cliffs + rocks (see V.)
 "Cove" -

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(2)

Ascent of Mt Le Conte
 from lowest part 1500 ft.
 along Pigeon R.

- (1) Chestnut, oak (*D. prinus*)
sugar maple, sour gum, tulip
- (2) hemlock, magnolia birch
- similar, w. Galax grand cove
- (3) Mixed meso. no heaths
oak - maple - birch - hemlock - tulip -
y. birch, buckeye, sassafras, black cherry
- (4) Hemlock Forest
- (5) Birch - buckeye, with oak
under
- (6) Birch - spruce - fir
- (7) Spruce - fir - birch
- (7) fir forest

Summit variations.

S. Myrtle
 Rhod.

(3)
Brushy Mt.
"Hochmoor"

Summary

region of splendid development
of decid forest
large size of ind.

great variety.

Region rich in endemic
species, due to long
history as a land area