



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.

PRE-REGISTRATION FORM

(Please complete and return before June 1, 1965).

NAME: David J. Rogers

ADDRESS: New York Botanical Garden, Bronx Park, Bronx, N.Y. 10458

MEMBER: Amer. Soc. of Phcg. _____ Soc. for Economic Botany X
Non-member _____ Graduate Student _____

HOUSING:

June 14 - Monday night _____	June 14 - Monday night _____
15 - Tuesday night _____	15 - Tuesday night <u>X</u>
16 - Wednesday night _____	16 - Wednesday night <u>X</u>
17 - Thursday night _____	17 - Thursday night <u>X</u>
All four nights _____	All four nights _____

If you plan to be accompanied by your wife, husband or children, please indicate below, and in the case of children, please state number of children and their ages. _____

If you desire double occupancy, with whom do you wish to share room? Robert Breach, NYBG

MEALS:

Do you plan to attend clam-bake? Yes X No _____
Do you plan to attend banquet? Yes X No _____
Will you want a meal ticket for breakfast and lunch for Tuesday, Wednesday and Thursday? Yes X No _____

TRAVEL:

Do you expect to travel by: Air _____ Auto X Bus _____ Train _____
Day and approximate time of arrival? Tues, A.M. (11:00)
Day and approximate time of departure? Fri. A.M.

Please return to: Dr. Leonard R. Worthen
College of Pharmacy
University of Rhode Island
Kingston, Rhode Island

63—SOCIETY FOR ECONOMIC BOTANY

The Society for Economic Botany was founded in 1959 to foster and encourage scientific research on the uses of plants and to make the results of such research available through scientific meetings and the publication of a journal. The field of economic botany is defined, for the purpose of this Society, as all activities which pertain to the past, present, and future uses of plants by man.

President: IVAN A. WOLFF, Northern Utilization Research and Development Division, USDA, Peoria, Illinois.

Secretary: R. E. PERDUE, JR., Crops Research Division, USDA, Beltsville, Maryland.

1964 PROGRAM

WEDNESDAY, DEC. 30, 9:00 a.m.; Peribonca Room, Queen Elizabeth.

Symposium: Integrated Research in Economic Botany VI: Ethnobotany of Some New World Cultures, Part I.

Arranged by QUENTIN JONES, U. S. Department of Agriculture, Beltsville, Md.

RICHARD S. MACNEISH, University of Calgary, *Presiding*

1. The Archeological Record of Cultivated Crops of New World Origins. C. EARLE SMITH, JR., U. S. Department of Agriculture, Beltsville, Md. (Lantern, 30 min.)
2. Food Habits of Some Pre-Columbian Mexican Indians. ERIC O. CALLEN, MacDonald College of McGill University, Ste. Anne de Bellevue, Quebec. (Lantern, 30 min.)
3. The Island Caribs of Dominica. WALTER H. HODGE, National Science Foundation, Washington, D. C. (Lantern, 30 min.)
4. The American Southwest. ALFRED F. WHITING, Dartmouth College. (Lantern, 30 min.)
5. Indian Cultures of the Pacific Northwest. DAVID H. FRENCH, Reed College. (Lantern, 30 min.)

submitted April 14, 65

WEDNESDAY, DEC. 30, 2:00 p.m.; Peribonca Room, Queen Elizabeth.

Symposium: Integrated Research in Economic Botany VI: Ethnobotany of Some New World Cultures, Part II: Crops of Major Importance.

RICHARD S. MACNEISH, *Presiding*

6. Cucurbits. THOMAS W. WHITAKER, U. S. Department of Agriculture, La Jolla, Calif., and HUGH C. CUTLER, Missouri Botanical Garden, St. Louis, Mo. (Lantern, 30 min.)
7. Maize. WALTON C. GALINAT, University of Massachusetts. (Lantern, 30 min.)
8. Beans. LAWRENCE KAPLAN, Roosevelt University. (Lantern, 30 min.)
9. Cassava. DAVID J. ROGERS, New York Botanical Garden. (Lantern, 30 min.)

submitted March 1, 1965

For all general events, see daily Summary of Events.

DON'T MISS AAAS EXHIBITS—at the Queen Elizabeth.

FIFTH ANNUAL MEETING

SOCIETY FOR ECONOMIC BOTANY

"The past, present and future use of plants for man"

UNIVERSITY OF NORTH CAROLINA

CHAPEL HILL, NORTH CAROLINA

MARCH 23 - 24, 1964

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OFFICERS OF THE SOCIETY

President:	S. Morris Kupchan University of Wisconsin
Chairman of the Council:	Walter H. Hodge National Science Foundation
Secretary:	Quentin Jones
Treasurer:	Hans Schmidt
Council Members:	P. F. Knowles Robert F. Raffaaf Richard Evans Schultes Ivan A. Wolff Heber W. Youngken, Jr.
Editor:	Richard Evans Schultes
Managing Editor:	David J. Rogers
Program Chairman:	David J. Rogers
Local Chairman:	Monroe E. Wall

FOURTH ANNUAL MEETING

SOCIETY FOR ECONOMIC BOTANY*

~~"The past, present and future use
of plants for man."~~

WISCONSIN CENTER

UNIVERSITY OF WISCONSIN

MADISON, WISCONSIN

APRIL 20 - 21, 1963

~~Officers of the Society~~

~~Chairman~~

~~President: S. Marris Kapchan, Univ. of Wisconsin~~

~~Chairman of the Council: Walter H. Hodge, NSF~~

~~Council members -~~

Secy -
Treas. -
Ed. -

~~Quantin Jones
Hans Schmidt
RCS~~

~~Mg. Ed. -
Prog. Chm. -~~

THIRD ANNUAL MEETING

THE SOCIETY FOR ECONOMIC BOTANY

Marriott Key Bridge Motor Hotel
(U. S. 29 and 211 at Key Bridge)
Washington, D. C.

JUNE 16-17, 1962

The Society gratefully acknowledges financial support to this meeting provided by:

International Harvester Company
West Coast Oilseeds Development Committee
William Wrigley, Jr. Company

SECOND ANNUAL MEETING



Society for Economic Botany



Massachusetts Institute of Technology

Faculty Club

Cambridge, Massachusetts



MAY 13 - 14, 1961

THE SOCIETY FOR ECONOMIC BOTANY

gratefully acknowledges the kindness
of the following companies which have
given financial support to this Meeting.

Gillette Safety Razor Company, Boston

H. P. Hood & Sons, Boston

S. B. Penick & Company, New York

Smith, Kline & French Laboratories, Philadelphia

United Fruit Company, Boston

PROGRAM

FIRST ANNUAL MEETING OF THE SOCIETY FOR ECONOMIC BOTANY

May 21-22, 1960

Purdue Memorial Union, Purdue University, Lafayette, Indiana

SATURDAY, MAY 21

- 10:00-10:30 A.M. Registration. Dr. Egil Ramstad in charge
- 10:30-12:30 Contributed paper session. Dr. Louis G. Nickell, Chas. Pfizer Research Laboratory, Groton, Conn., presiding

1. The Contribution of Anthropology to Economic Botany. David H. French, Reed College, Portland, Oregon. 10 min.
2. Screening Fibrous Plants for Potential Pulp Sources. F. R. Earle, U.S.D.A. Northern Utilization Research and Development Division, Peoria, Ill., and R. E. Perdue, Jr., U.S.D.A., New Crops Research Branch, Beltsville, Maryland. 15 min.
3. Dimensions of Plant Fibers in Relation to Their Utilization for the Manufacture of Paper. Robert E. Perdue, Jr., U.S.D. New Crops Research Branch, Beltsville, Maryland. 15 min.
4. Plant Tissue Cultures in Economic Botany. Richard M. Klein, The New York Botanical Garden, Bronx Park, N. Y. 15 min.
5. Sedative Action of Certain Components of Valerian and Morinda Roots. Heber W. Youngken, Jr., University of Rhode Island, Kingston, R. I. 15 min.
6. Seed Technology: a Neglected Phase of Economic Botany. Duane Isely, Iowa State University, Ames, Iowa. 15 min. Illus.

Lunch

- 2:00 - 5:00 P.M. Contributed Paper Session. Dr. Heber W. Youngken, Jr., University of Rhode Island, Kingston, R. I., presiding.
1. An Abortifacient Principle of *Gutierrezia microcephala* (Broomweed). Bennie J. Camp, Texas A & M College, College Station, Texas. 15 min. Illus.
 2. Accelerated Evolution in *Juniperus*. Marion T. Hall, Butler University, Indianapolis, Indiana. 15 min. Illus.
 3. The Differentiation of Some Maize Types of Peru Used in the Manufacture of "Chicha." G. Edward Nicholson, Special Fund, United Nations, N. Y. 15 min.

4. Smilax Roots as Possible Source of Food, Drug and Cosmetic Colorants. Julia F. Morton, Morton Collectanea, University of Miami, Miami, Florida. 15 min. Illus.
5. The "bird peppers" (Capsicum baccatum) as Ancestors of the Cultivated Species of Capsicum (C. annuum and C. frutescens)
W. A. Emboden, Jr., Indiana University, Bloomington, Indiana. 15 min. Illus.
6. Singhalese Toddy Collecting Technique. W. H. Hodge, Longwood Gardens, Kennett Square, Pennsylvania. 10 min. Illus.
7. Vegetation and Human Activity in Chiapas. Lawrence Kaplan, Roosevelt University, Chicago, Illinois. 15 min. Illus.
8. The Problem of Food for Man in Central America. Louis O. Williams, U.S.D.A., New Crops Research Branch, Beltsville, Maryland. 15 min. Illus.
9. The Alkaloids of Cissampelos pareira Linn. and the Origin of Radix pareirae Bravae. S. Morris Kupchan, University of Wisconsin, Madison, Wisconsin. 15 min. Illus.
10. Some Forest Products of the Peruvian Amazon. Llewelyn Williams, Wm. Wrigley Co., Chicago, Illinois. 15 min. Illus.

5:30 - 6:30 P.M. Cocktail party at Elks Club (Bus transportation will be provided)

7:00 Dinner and Presidential Address at Memorial Union. Dr. C. O. Erlanson, Chairman of The Council of The Society for Economic Botany, presiding.

Presidential Address: Dr. Ernest Guenther, Vice President, Fritzsche Bros., New York, N. Y. Topic: Essential Oils in Africa. Illus. (colored movies).

Following the Presidential Address, there will be a business meeting.

SUNDAY, MAY 22

9:00 - 12:30 Symposium: Integrated Research in Economic Plants.
I. Drugs and Essential Oils. Chairman: David J. Rogers, The New York Botanical Garden, New York.

1. Tapping our Heritage of Medical-Botanical Folklore.
Richard Evans Schultes, Harvard University, Cambridge, Mass.
2. New Crop Development.
P. F. Knowles, University of California, Davis, California.
3. Plants as Sources of New Drugs.
Robert F. Raffa, Smith, Kline and French, Philadelphia, Pennsylvania.
4. Biological Activity Screening for Plant Drugs.
K. K. Chen, Ely Lilly, Indianapolis, Indiana
5. Production of Essential Oils from Peppermint and Spearmint.
N. K. Ellis, Purdue University, Lafayette, Indiana.

Discussion: Leaders, L. G. Nickell and Heber W. Youngken, Jr.

1 P.M. Luncheon

Luncheon Speaker: W. R. Breneman, Department of Zoology,
Indiana University, Bloomington, Indiana

Topic: Anti-hormone Action of Extracts of Lithospermum ruderale.

Close of Meeting

S. B. PENICK & COMPANY

INTER-OFFICE CORRESPONDENCE

To..... Date..... July 14, 1960.
From..... Subject.....

Lieber Dave:

I was up at the Garden a while ago and heard from Dick Klein that you were back from your trip. Did not get over to the Snuff Mill because it was late when I checked in. Let me say that I hope all things on your trip came off as well as the Ec. Bot. Soc. Meet. and you should be happy indeed if it is so.

Dave, I took just a few late comers on their way to room 202. No 1 is L. Nickell - No.2 are from Beltsville, Ivan E. Wolff? and ? Please fill in names for me and also on No.3 - Return pics to me and tell me if I should make some to send to the Journal. Guess they should be glossy. What size? I thought maybe 1 and 2; No. 3 being unclear.

Hope the fishing is good in the Snuff Mill.

Sincerely,

Hans





Digitized by the Hunt Institute for Botanical Documentation

First Meeting
Soc. of Econ. Bot.;
Purdue Univ.
1959

60-59

NEED R. WOLFE
236 Schilling Street
West Lafayette, Indiana







