MYCOLOGICAL SOCIETY OF AMERICA
NEWSLETTER - JUNE, 1962
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Edited by: Richard K. Benjamin

CONTENTS

I. The President's Letter.                                      1
II. The Annual Meeting—1962, Oregon State University.          2
III. The Annual Foray—1962, Oregon State University.           2
IV. Mycological Society Fellowship.                             3
V. Election of Officers.                                        3
VI. Mycologia.                                                 3
VII. Membership.                                               4
VIII. Sustaining Members.                                      6
IX. Publications.                                              8
X. Research Materials.                                         8
XI. Major Research Projects.                                   10
XII. Mycological Instruction.                                  11
XIII. Assistantships, Fellowships, and Scholarships.           12
XIV. Mycologists Available.                                    12
XV. Vacancies for Mycologically Trained Personnel.             12
XVI. Recent Appointments and Transfers.                       13
XVII. News of General Interest.                                14
XVIII. Other News about Members.                               16
XIX. Visiting Scientists.                                      17
XX. Honors, Degrees, Promotions, Invitational Lectures.        19
XXI. The F₁ - F₂ Generations.                                  20

APPENDIX—LIST OF MEMBERS                                       21

Rancho Santa Ana Botanic Garden
Claremont, California
I. THE PRESIDENT’S LETTER

To the Members of the Mycological Society of America:

When thinking back to my days as a graduate student, this is the least likely position I ever imagined I would be in! It is indeed a real pleasure to serve the Mycological Society to the best of my ability in this highest and most coveted position.

It has been most gratifying to see the enthusiastic response among members when asked to serve in various capacities in the Mycological Society during this year. There is real evidence of a tremendous revitalization during the past year. It has been through the laborious efforts of Dr. Clark Rogerson, serving as Acting Editor of *Mycologia*, the past officers, and the cooperative patience of our members that the Mycological Society has really gone forward. It is a fine tribute to Clark to have the Council and the Editorial Board unanimously request him to serve as Editor. We are also pleased that he has accepted and that the New York Botanical Garden has most graciously allowed him to accept this responsibility.

With the three year term of our current Secretary-Treasurer nearing completion, we need to elect a new member to this most important office who is efficient, energetic, and able to keep the affairs of the MSA running smoothly. On behalf of the Society, I wish to express my sincere appreciation to our current Secretary-Treasurer for steering the organization through some trying times so successfully.

Results of the responses on contributed papers and symposia indicate that we have a considerable increase in the number of papers to be presented this year in comparison to last year.

Among some of our special attractions are symposia on microbial (fungal) genetics with the American Phytopathological Society and on medical mycology.

We are planning another symposium to discuss the need for a better source book or manual for use as a ready reference to aid the instructor in presenting both the physiological and morphological aspects of fungi in such a way as to stimulate more student interest. With Dr. Russel Stevens as moderator, I hope we will be able to develop a lively discussion on problems of teaching in various areas of mycology. We hope to formulate a working committee to proceed on the basis of these suggestions and to apply for a grant to aid in the development of this source book. This is an invitation for all interested to attend the session.

I believe we have an interesting program and foray planned for the meetings at Corvallis, Oregon, so make plans to see the west on the way.

E. S. Beneke
President
II. THE ANNUAL MEETING—1962. OREGON STATE UNIVERSITY.

The Annual Meeting will be held August 26-31, 1962, on the campus of the Oregon State University, Corvallis. Information on housing accommodations and food service has been published in the April issue of the AIBS Bulletin. You are urged to pre-register before August 1, 1962. The fee is $5.00. All who register on arrival at Corvallis will be charged $6.00. The pre-registration fee for graduate students is $3.00. An application form is appended to this issue of the Newsletter.

Dr. E. S. Beneke will deliver his presidential address entitled "Calvatia, Calvicin and Cancer," and the thirteenth annual lecture will be presented by Dr. Harold J. Brodie.

Dr. Charles M. Leach, Doct. of Botany and Plant Pathology, Oregon State University, is in charge of local arrangements for the Mycological Society.

Details of the proposed symposium on development of a source book for mycology (see President Beneke's letter on page 1) were not available in time to be included in the AIBS program. This meeting is tentatively scheduled for Tuesday morning, August 28, at 9:45. The place will be announced at Corvallis in advance of the meeting.

III. THE ANNUAL FORAY—CORVALLIS.

August 24-25, 1962.

Dr. C. M. Leach and Mr. G. Baker of Oregon State University and Dr. Charles Gardner Shaw of Washington State University are the local committee in charge of the Foray. Dr. Wm. Bridge Cooke will act as recorder.

Headquarters will be maintained at Cordley Hall\(^1\) with the field trips departing from and returning to the campus each day. Library, laboratory and drying facilities will be available. Provision of presses and other collecting equipment will be the responsibility of the individual.

Field trips are scheduled for Friday and Saturday, August 24 and 25. Friday's trip will be to the coast range mountains and the coast, a round trip of about 155 miles. Saturday's trip will be an all day affair to the high Cascade Mts., a distance of about 220 miles.

Assembly point for start of field trips.—On both Friday and Saturday the trips will leave at 8 a.m. daylight time from the large parking lot—200 yards west of Withycombe Hall.

Transportation.—Transportation will be made by one bus and private cars.

Meals.—A "sack lunch" will be prepared on both days. Breakfast and dinner will be on an individual basis. The cafeteria at the Mem-

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\(^1\) Specific rooms have still to be assigned to the various societies. A sign will be placed at the entrances of Cordley Hall with this information.
Housing.—Limited university housing will be available the week prior to the AIBS meetings. Details of housing, as well as preregistration forms, have been published in the AIBS Bulletin. Persons not receiving the AIBS Bulletin should write directly to Dr. C. M. Leach for housing information and pre-registration forms.

The foray committee requests, if you plan to attend the foray, that you please complete and send the form printed at the bottom of this page to: Dr. C. M. Leach, Department of Botany and Plant Pathology, Oregon State University, Corvallis, Oregon, by August 1.

IV. MYCOLOGICAL SOCIETY FELLOWSHIP

The Research Grants Committee consisting of Drs. Harry E. Wheeler, Chm., Alma W. Barksdale, and Kenneth B. Raper, has selected Mr. Donald D. Goldstrohm, Department of Botany and Plant Pathology, West Virginia University, Morgantown, as the recipient of the Mycological Society Graduate Fellowship for 1962-1963. The amount of the award was $750.

V. ELECTION OF OFFICERS

Ballots for election of officers for 1962 will be mailed sometime in June. Be sure to vote.

VI. MYCOLOGIA

Every effort still is being made to publish at least one issue of Mycologia each month during 1962. The first two issues of the 1961 volume were issued in March; number 3 was released in April; numbers 4, 5, and 6 should appear at monthly intervals. Publication of the 1962 volume should begin in August.

Enough manuscripts have been approved to complete the first 3 issues of the 1962 volume. If all manuscripts being processed are approved, an additional 2 issues of the 1962 volume will be filled.

The 1960 volume completed in January was the largest volume published (991 pages). Inclusion of so many papers was deemed necessary.

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Name and address:

Number in party: ____

Will you have a car? ____  Space for how many: ____

Will you be attending August 24 ____? August 25 ____?

Will you want a "sack lunch"? ____

Questions and special needs:
because most of the manuscripts had been delayed for two to four years. The cost of publication of the 1960 volume seriously depleted the accumulated funds for *Mycologia*. For this reason the 1961 volume will consist of fewer pages (600-700). It is hoped that the increase in subscription rates for the 1962 volume will provide funds to again increase the number of pages.

Mycologists submitting manuscripts to *Mycologia* should carefully read the inside back cover of the journal and the "Suggestions for Contributors" in *Mycologia* 49: 161-163. 1957.

Clark T. Rogerson  
Editor-in-Chief  
The New York Botanical Garden

VII. MEMBERSHIP

As of May 17, 1962, membership of the Society, including applications on hand to be presented for election at the annual business meeting in August was constituted as follows:

<table>
<thead>
<tr>
<th>Category</th>
<th>Number</th>
</tr>
</thead>
<tbody>
<tr>
<td>Life Members</td>
<td>6</td>
</tr>
<tr>
<td>Regular Members</td>
<td>749</td>
</tr>
<tr>
<td>Sustaining Members</td>
<td>23</td>
</tr>
<tr>
<td>Affiliated Societies</td>
<td>4</td>
</tr>
<tr>
<td>Corresponding Members</td>
<td>2</td>
</tr>
<tr>
<td>Emeritus Members</td>
<td>11</td>
</tr>
<tr>
<td>Associate Members</td>
<td>26</td>
</tr>
<tr>
<td><strong>Total</strong></td>
<td><strong>821</strong></td>
</tr>
</tbody>
</table>

With 821 members in all categories, the Society has registered a gain of 33 members over last year—our greatest growth since the period 1955-56 when we hurdled the 700-member mark from 675 to 718. However, about 90 regular members have not paid their 1962 dues. This certainly is an oversight on the part of many, for at least 10 unpaid members applied for places (and have been placed) on the program at Corvallis. Check the membership list appended to this Newsletter; if your name is marked with a red circle, you have not paid your dues.
Thirteen members resigned and four members died during the past year.

Membership List.

Because it has been over five years since the last membership list was published (Mycologia 49(6). 1957), I have prepared a new one for this, my last, Newsletter. If the address listed for you does not meet with your approval, please let me know without delay in order that I may effect necessary changes before my successor takes over in September.—R. K. B.

New Sustaining Members.

Three new Sustaining Members have joined the Society this year: Biofern Corporation, Wasco, California; Fisher Scientific Company, Pittsburgh, Pennsylvania; and Heinicke Instruments Co., Hollywood, Florida.

We welcome these institutions into our Society and commend the new chairman of the Sustaining Member Committee, Dr. John A. Schmitt, and the other members of the committee for their continuing efforts in behalf of the Society.

Deceased Members:

Mortier Franklin Barrus, an emeritus member of the society since 1952, died January 8, 1962, at the age of 83. He obtained his Ph.D. from Cornell University in 1908 and was associated with the Dept. of Plant Pathology at Cornell from that time until his retirement in 1949 when he became Prof. Emeritus. A leading plant pathologist, Dr. Barrus served as President of the American Phytopathological Society in 1927.

Victor Macomber Cutter, Jr., died February 26, 1962, at the age of 45. After completing his doctorate at Cornell University in 1941, he taught at Cornell, the University of Minnesota, and Yale before going to the Women's College of the University of North Carolina in 1952 as head of the Dept. of Biology. His mycological interests were many, and for several years before his death he had been engaged in research on the pure culture of rusts.

Adelia McCrea died at St. Petersburg, Florida, on January 8, 1962, at the age of 81 years; burial was in Flint, Michigan. She taught for a number of years in the public schools of Michigan and in 1930 received a Ph.D. degree from the University of Michigan. Dr. McCrea was a research mycologist on the staff of Parke, Davis and Co., Detroit, Michigan, from 1919 until her retirement in 1942.

Roderick Sprague, Plant Pathologist at the Washington State University Tree Fruit Experiment Station, died of a heart attack at his home at East Wenatchee, Saturday, March 17, 1962. He was 61. He is best known to the membership of our society for his work on leafspot fungi of grasses, and was the author of a highly regarded reference book published in 1950 entitled "Diseases of cereals and grasses in North America." Dr. Sprague served the society as a member of the council in 1951-52. A longer biography is being prepared for Mycologia.
VIII. SUSTAINING MEMBERS OF THE MYCOLOGICAL SOCIETY

The Society is extremely grateful for the support of its Sustaining Members. These organizations are listed below in alphabetical order. Patronize them and let their representatives know of our appreciation whenever possible.

ABBOTT LABORATORIES
Pharmaceutical products for the medical profession since 1888
North Chicago, Illinois

Baltimore Biological Laboratory, Inc.
A division of Becton, Dickinson and Company
Products for the microbiological laboratory

BIOFERM CORPORATION
Wasco, California

BUCKMAN LABORATORIES, INC.
Industrial microorganism control specialists
Memphis 8, Tennessee

BURROUGHS WELLCOME AND CO. (U.S.A.) INC.
Manufacturers of fine pharmaceuticals
Tuckahoe 7, New York

BUTLER COUNTY MUSHROOM FARM
West Winfield, Pennsylvania

CIBA PHARMACEUTICAL PRODUCTS, INC.
In the service of medical science
Summit, New Jersey

CONSOLIDATED LABORATORIES, INC.
COLAB and OXOID Products for the Laboratory
Chicago Heights, Illinois

DIFCO LABORATORY PRODUCTS
The complete line of
microbiological reagents and media

FISHER SCIENTIFIC COMPANY
Pittsburgh, Pennsylvania

HEINICKE INSTRUMENTS CO.
Foremost Manufacturer of Laboratory Glassware Washers
and Cage Washers
Hollywood, Florida

HOFFMANN-LA ROCHE, INC.
Pharmaceuticals, Vitamins and Aromatic Chemicals
Nutley 10, New Jersey

THE FLEISCHMANN LABORATORIES
Standard Brands, Incorporated
LEDERLE LABORATORIES DIVISION, AMERICAN CYANAMID COMPANY
Antibiotic, biological and pharmaceutical research and manufacture
Pearl River, New York

ELI LILLY AND COMPANY
Pharmaceuticals, biologicals, and agricultural and industrial products
740 South Alabama Street, Indianapolis, Indiana

MILES LABORATORIES INCORPORATED
Pharmaceutical and chemical research and manufacture
Elkhart, Indiana

NORWICH PHARMICAL COMPANY, EATON LABORATORIES DIVISION
Ethical pharmaceuticals
Norwich, New York

ORTHO PHARMACEUTICAL CORPORATION
Obstetrical and gynecological products, biologicals
Raritan, New Jersey

CHAS. PFIZER AND CO., INC.
11 Bartlett Street, Brooklyn 6, New York
Fine chemicals and pharmaceuticals by means of microorganisms

SCHERING CORPORATION
Pharmaceutical manufacturers
Bloomfield, New Jersey

SCIENTIFIC PRODUCTS FOUNDATION, EVANSTON, ILLINOIS
Supported by companies dedicated to the biological sciences
(Member company names on request.)

THE SQUIBB INSTITUTE FOR MEDICAL RESEARCH
E. R. Squibb and Sons, Div. of Olin Mathieson Chemical Corporation
New Brunswick, New Jersey

THE UPJOHN COMPANY
Fine pharmaceuticals since 1886
Kalamazoo, Michigan
IX. PUBLICATIONS

Publications offered for sale:

The Ustilaginales of the World by G. L. Zundel, Pa. State College Contribution No. 176 is still available at $4.00 a copy.—C. L. Fergus.

The following mycological works are offered for sale by Dr. J. Walton Groves, Plant Research Institute, Central Experimental Farm, Ottawa, Ontario, Canada: Atkinson, G. F., Mushrooms, Ed 2, 1903. $10.00; Bessey, E. A., A text book of Mycology, 1935. $5.00; Bisby, G. R., et. al., Fungi of Manitoba and Saskatchewan, 1938. $2.50; Chardon, C. E. and R. A. Toro, Mycological exploration of Venezuela. $3.50; Clements, F. E. and C. L. Shear, The genera of Fungi, 1931. $12.00; Cole, Emma T., Guide to the mushrooms, 1910. $0.50; Funder, Sigurd, Practical mycology, manual for identification of fungi. $5.00; Gibson, W. H., Our edible toadstools and mushrooms, 1895. $7.00; Hagelstein, R., Mycetozoa of North America, 1944. $6.00; McDougall, W. B., Mushrooms, 1925. $1.00; McKenny, Margaret, Mushrooms of field and wood, 1929. $1.00; Palmer, J. A., About mushrooms, 1894. $1.00; Seaver, F. J., North American cup fungi (Inoperculates), 1951. $10.00; Smith, A. H. The mushroom hunters' field guide, 1958. $6.00; Snell, W. H., 3000 mycological terms, 1936. $1.00; Taylor, T., Mushrooms of America (5 parts complete; bound in one volume). $5.00.

Publications wanted:


Seymour, A. B. 1929. Host Index of the Fungi of North America.—Wanted by Dr. F. W. Holmes, Shade Tree Labs., Univ. of Mass., Amherst.


Zycha, H. 1935. Mucorineae.—Wanted by C. R. Benjamin, National Fungus Collections, Plant Industry Station, Beltsville, Md.

The biology department of the Univ. of Toledo, Toledo 6, Ohio, is starting a mycological library so that courses in mycology can be given in the future. Gratis donations of surplus reprints will be very greatly appreciated. Please address to: Dr. J. L. Cunningham.

X. RESEARCH MATERIALS

Notices of the availability of cultures of unusual fungi particularly suitable for teaching purposes or for special types of research will be accepted for the Newsletter from those who are willing to distribute
such cultures. Requests for cultures of fungi that are not available for sale by the A.T.C.C. and of other research materials will also be accepted for this section.

Materials available:

1. Calocera cornea (Fr.) Loudon; Dacryopinax spathularia (Schw.) Martin; and Hypocreodendron sanguineum P. Henn. (described by Spegazzini as Poronopsis bruchi).—Dr. Jorge E. Wright, Lab. de Micología, Dept. Botanica, Florida 656, 4 piso, Buenos Aires, Argentina.

Dr. C. R. Benjamin, National Fungus Collections, Beltsville, Md., announces the availability of duplicate herbarium specimens for exchange. A list of some 2000 entries (representing about 40,000 specimens) is available upon request by individuals or institutions who might like to exchange fungus specimens.

Materials wanted:


2. Diplodia pinea (Desm.) Kickx and Botryosphaeria quercuum (Schwein.) Sacc.—Dr. R. B. Stevens, Dept. of Botany, George Washington Univ., Washington 6, D. C.

3. Species of Endomyces and Endomycopsis are wanted for a revision of the two genera by Dr. L. R. Batra, Dept. of Botany, Univ. of Kansas, Lawrence.

4. Pleomorphic cultures of Microsporum gypseum and Trichophyton terrestre.—Irene Weitzman, Dept. of Botany, Columbia Univ., New York 27, N. Y.

5. Loan of any and all specimens of Peronosporaceae, from anywhere in the world, would be appreciated by Dr. Charles Gardner Shaw, Dept. of Plant Path., Wash. State Univ., Pullman. Specimens of Bremia, Bremiella, Basidiophora, Sclerospora, Sclerophthora, Plasmopara, and Pseudoperonospora are particularly desired.

6. Cultures of Phoma, Phomopsis, Cytospora, Cytosporella, Coniothyrium, and Diplodia isolated from dead branches and twigs of Acer spp.—Dr. Kenneth J. Kessler, Jr., Lake States Forest Expt. Station, P. O. Box 718, Marquette, Mich.


8. Recently-collected (1962) viable telial material of the following rusts: Puccinia asteris, P. flaveriae, P. pallidissima (on Stachys), and P. monardae (on Monarda didyma). Also, viable material of any short-cycle rust on species of Salvia or Monarda.—Dr. J. W. Baxter, Dept. of Bot., Univ. of Wis.—Milwaukee, 3203 N. Downer Ave., Milwaukee 11, Wis.
9. Freshly collected specimens or cultures of *Rhopalomycetes*, sensu Corda, and *Helicocephalum* are wanted by Dr. J. J. Ellis, NRRL, 1815 N. University St., Peoria, Ill.

10. Cultures of *Rutstroemia* and *Lambertella* (Sclerotiniaceae) are wanted by Dr. R. P. Korf, Dept. of Plant Path., Cornell Univ., Ithaca, N. Y.

11. Specimens of *Tremella fuciformis* are wanted by Dr. Rolf Singer, Facultad de Ciencias Exactas y Naturales, Univ. de Buenos Aires, Florida 656, Buenos Aires, Argentina.

12. Rev. J. M. Bauchet, 4450 St. Hubert St., Montreal 34, Quebec, is interested in hearing about experiments on medical qualities of *Trichoderma viride* and *Bacillus subtilis*.

13. Dr. Charles M. Leach, Dept. of Plant Path., Oregon State Univ., Corvallis, desires cultures of any and all fungi in which reproductive processes are stimulated by light.

14. Dr. Jorge E. Wright, Lab. de Micologia, Dept. Botanica, Florida 656, 4 piso, Buenos Aires, Argentina, would like to receive cultures of Auriculariales and Tremellales.

XI. MAJOR RESEARCH PROJECTS

Forest Products Laboratory, Canada Dept. of Forestry, Vancouver 8, B.C.

Members of the Wood Pathology Section, according to Dr. J. W. Roff, are engaged in a study of the physiology of *Ascochyta grovesii* (Wells) in relation to its tolerance to pentachlorophenol.

Columbia University, New York, N. Y.

Irene Weitzman is investigating the genetics of variation and the compatibility mechanisms operating in *Microsporum gypseum* (Nannizzia incurvata and Gymnoascus gypseum) and *Trichophyton terrestrae* (Arthroderma quadrifidum) for her Ph.D. thesis.


A summer season of intensive field work is envisaged in the Palmer Peninsula, Antarctica, in 1963-64, by Dr. I. Mackenzie Lamb and two assistants. Search will be made for occurrence of both macroscopic and microscopic fungi and "soil" samples taken for possible presence of soil fungi. Information and suggestions for techniques for collection, preservation, and culture would be appreciated for types of fungi likely to occur, such as (1) aquatic phycomycetes perhaps present in snow-water melt pools, (2) keratinophilic fungi perhaps present in decayed debris of penguin feathers, etc. Any and all suggestions will be welcomed and if possible put into practice.

Lake States Forest Expt. Station, P. O. Box 718, Marquette, Mich.

Dr. Kenneth J. Kessler is engaged in anatomical studies on the endotrophic mycorrhizae of the sugar maple.

Loyola Univ., Chicago 26, Illinois.

Dr. J. W. Rippon, Dept. of Biol., is studying the constitutive and physiologic differences between the mycelial and yeast phases of *Histo-plasma capsulatum*. 

-10-
Dr. Alex L. Shigo is studying the succession of fungi following logging wounds on northern hardwoods.

Dr. Charles M. Leach, Dept. of Plant Path., is investigating the qualitative and quantitative relationship of visible and ultraviolet radiation on sporulation of fungi. One experiment now in progress involves 25 species of Helminthosporium.

Dr. F. W. Holmes is studying inheritance and variation in Cerocystis ulmi (Buismann) Moreau.

Dr. Rolf Singer is studying "Ecology of mycorrhizae" in collaboration with the Consejo Nacional de Investigaciones Cientificas y Tecnicas, and "Fungi of the Antarctic" in collaboration with the Inst. Antartico, Ministerio de la Marina, Buenos Aires.

Dr. Edmund E. Tylutki's group in the Dept. of Biol. Sciences is making a survey of the Agaricaecae of Idaho.

Dr. Ralph M. Morrison, Dept. of Biology, is studying nuclear transfer in Erysiphe cichoracearum.

Dr. Apolinar S. Miranda, Dept. of Plant Path., Agr. Expt. Station, is investigating races of Fusarium causing wilt in coffee.

Dr. A. Chaves Batista is currently engaged in a revision of the fungi belonging to the families Microthyriaceae and Asterinaceae.

Dr. F. V. Ranzoni, Dept. of Biology, is conducting a microbiological study, with emphasis on the filamentous fungi, of arid lands, especially of southwestern Arizona.

New projects in the Dept. of Plant Pathology include: 1. The summer biology of Puccinia striiformis in the Pacific Northwest, J. Walter Hendrix; 2. The influence of microorganisms antagonistic to Cephalosporium gramineum on its survival in wheat debris, G. W. Bruehl; 3. The sexuality and pathogenicity of Urocystis colchici, the causal organism of onion smut in cultivated and wild species of Allium, Ruben Duran; and 4. The development of techniques for the isolation and measurement of phytoactin from treated western white pine, S. O. Graham and C. G. Shaw.

Dr. R. P. Korf, Dept. of Plant Path., will offer a new lecture course in the fall entitled "Mechanisms of variation in fungi."
Friday Harbor Laboratories, Univ. of Washington, Seattle.

Dr. T. W. Johnson, Jr., Dept. of Botany, Duke Univ, Durham, N.C., will teach a graduate course on aquatic fungi during the summer session. Emphasis will be on marine forms.

Jewish Hospital, Cincinnati, Ohio.

Dr. Jan Schwarz of the Clinical Laboratories informs us that Medical Mycology is presented three times yearly. Each course is of three months duration with four hours of instruction each week.

Loyola University, Chicago 26, Ill.

Dr. John W. Rippon, Dept. of Biology, will offer a course entitled "Pathogenic and Saprophytic Mycology" during the Evening Division, fall, 1962.

University of Toledo, Toledo, Ohio.

For the first time Plant Pathology will be offered in the Dept. of Biology starting this September. The four hour course will be taught by Dr. J. L. Cunningham.

Robert A. Taft Sanitary Eng. Center, Cincinnati 26, Ohio.

Dr. Wm. Bridge Cooke would like an expression of opinion on the possible demand for a course on pollution mycology. He has in mind a course on isolation, culture, and identification of filamentous fungi and yeasts. Write Dr. Cooke at 1135 Wilshire Ct., Cincinnati 30.

XIII. ASSISTANTSHIPS, FELLOWSHIPS, AND SCHOLARSHIPS IN MYCOLOGY

University of Connecticut, Storrs.

Dr. Ralph F. Collins, Dept. of Botany, is looking for a graduate research assistant to begin work this fall, 1962. The stipend will be approximately $2800 on an eleven month basis. The student will be working on a problem involving mold metabolism and should have a liking not only for microbiology but also chemistry, especially organic and biochemistry.

Yale University, New Haven, Conn.

Two research assistantships are available for work on the biochemistry of wood decay. The assistantships provide amounts up to $4000 annually depending on the qualifications and degree status of the candidates. Write Dr. Ellis B. Cowling, School of Forestry.

XIV. MYCOLOGISTS AVAILABLE FOR TEACHING OR RESEARCH POSITIONS IN 1962

Cowley, Gerald T. (Expecting Ph. D. in August, 1962.) Univ. of Wisconsin, Madison. His present research is on the physiology of selected soil microorganisms in relation to their distribution.

XV. VACANCIES FOR MYCOLOGICALLY TRAINED PERSONNEL

Jewish Hospital, Clinical Laboratories, Cincinnati, Ohio.

Vacancy for a mycologist interested, and if possible trained, in
medical mycology. Field of research: Fluorescent antibody staining methods applied to differentiation of fungi in deep tissues. Excellent facilities and abundant material. Write Dr. Jan Schwarz.

Quartermaster Research and Engineering Center, Natick, Mass.
There is an opening for a mycologist in connection with the QM Culture Collection. The person's taxonomic interests should be preferably among the Fungi Imperfecti and he must have a firm grasp of basic culture techniques. Civil service appointment. Write Dr. Emory G. Simmons, Mycology Laboratory, Pioneering Research Division.

Sharpley Laboratories, Inc., Box 846, Fredericksburg, Va.
There is an opening for a person trained in marine sciences or industrial mycology—or interest in the latter. Write Dr. J. Miles Sharpley.

XVI. RECENT APPOINTMENTS OR TRANSFERS

Dr. A. F. Bartsch recently has moved from the Robert A. Taft Sanitary Engineering Center, Cincinnati, Ohio, to the Public Health Service Regional Office, Portland, Oregon.

Dr. A. J. Cserjesi, formerly of Sopron Univ. in Hungary and the Univ. of British Columbia has joined the staff of the Wood Pathology Section, Forest Pathology Res. Branch, Canada Dept. of Forestry, in Vancouver, B. C.—J. W. Roff.

Dr. Carmine Noviello has moved to the Univ. of Calif., Berkeley, from the Dept. of Plant Pathology, Cornell Univ., Ithaca, N. Y., according to Dr. Michael B. Spevak.

Miss Dorothy I. Fennell, formerly with the Mycology Laboratory, QM Res. and Eng. Center, Natick, Mass., has joined the staff of Dr. Kenneth B. Raper's laboratory at the Dept. of Bacteriology, Univ. of Wisconsin, Madison.

Dr. Kenneth J. Kessler, Jr., has been transferred from the Northern Institute of Forest Genetics, Rhinelander, Wis., to the Marquette Research Center, Lake States Forest Expt. Station, Marquette, Mich.

Dr. Masahiko Okudaira, a leading Japanese pathologist interested in mycology, returned recently to his position in Tokyo University and the Medical Examiner's office in Tokyo after a year at the Clinical Laboratories, Jewish Hospital, Cincinnati, Ohio. During his stay at the Clinical Laboratories, Dr. Okudaira completed researches on experimental ocular histoplasmosis, production of Schauman bodies by heterogenous agents, and a comparative study of strains of Histoplasma isolated from soils, dogs and men.—Dr. Jan Schwarz.

Dr. Rolf Singer has left the Instituto Lillo, Tucuman, Argentina, and is now Director de Investigaciones, Facultad de Ciencias Exactas y Naturales, Univ. de Buenos Aires, Florida 656, Buenos Aires, Argentina.

Dr. Samuel M. Ringel, formerly with the U. S. Dept. of Agriculture, is now Senior Research Scientist, Dept. of Microbiology, Warner-Lambert Research Institute, Morris Plains, N. J.
American Type Culture Collection.

Among those recently elected to the Board of Trustees of the American Type Culture Collection is Dr. C. W. Hesseltine, Vice-President of our society.

Books.


This book is the culmination of Dr. Wehmeyer's study of over 1200 collections—including the types of some 400 species—during the nearly twenty years he has devoted to this group of fungi. Four genera, Clathrospora, Pyrenophora, Platyspora, and Pleospora, are treated and 159 species and varieties are described and illustrated (spores), 138 of these in the genus Pleospora. Platyspora is described as new, as are three of five subgenera treated under Pleospora, one section of subgenus Pleospora, and one subsection of section Pleospora. Seven new species and five new varieties also are described, and, in addition, 25 new combinations are made. The descriptions are followed by extensive lists of nomina dubia, confusa, nuda, etc., excluded species and species not seen. A thorough treatment of a special group, this excellently manufactured book should prove to be indispensable to all students of the Pyrenomycetes.


This book is through page proof and should be published soon. It contains a fairly detailed chapter on fungi.


This interesting little book is written primarily for children in the 8-11 year old age group. It summarizes in a simple manner the structure and reproduction of molds and yeasts and stresses their role as "nature's sanitation department." Brief chapters are devoted to the economic importance of fungi not only in their utility in the production of foods and drugs but also as agents of disease in both plants and animals. The book closes with a brief speculation on the possible importance of fungi in helping to satisfy future food demands and outlines several simple experiments which children can perform in order to get a close look at some of our common molds such as Rhizopus and Penicillium.

This work should do much in the way of acquainting young people with the wonders of mycology, and Mrs. Kohn and Prentice-Hall are to be congratulated on making it available.

Clark University, Worcester, Mass.

The Department of Biology has recently been authorized to institute a program of studies leading to the Ph.D. degree. One area of specialization will be cryptogamic botany with special emphasis on lichens and
the physiology of the isolated, individual components.—Dr. Vernon Ahmadjian.

Deuteromycetologist Workshop.

I need one. Do you? This open letter to MSA members is an attempt to uncover whatever serious interest there may be in such a project. If the interest is sufficient, we can go into the feasibility aspects.

The idea arose when Wm. Bridge Cooke wrote that he was planning a visit to S. J. Hughes to discuss keys and classification and that he then would visit us in Natick (both of which visits were made in February). My immediate reaction was "wouldn't it be a fantastic experience if a deeply interested group of us got together for a week or two with our cultures, slides, and microscopes—no formal talks or extended field trips, no lookers-on or students—and worked intensively on generic concepts?"

The origin of this reaction lies in the fact that many of us are faced with the necessity of identifying considerable numbers of miscellaneous imperfects in culture. Not many of us (any?) have had a comprehensive academic course in the taxonomy of imperfects. We may feel fairly confident among our own generic interests; the remainders of miscellaneous cultures too often get misidentified (even generically) or autoclaved. (This is no mea culpa; compare practically any published isolation list of a wide range of Imperfecti with the pertinent cultures!) The proposed workshop, as the years progress, should tend to focus the generic thoughts of specialists in different groups and give us at least a base line for intelligent communication among ourselves and to the generations of developing mycologists.

Such a workshop should not interfere with other MSA activities; certainly it is no substitute for the annual foray. I doubt even that the annual meeting is the proper place or time for this program. Attendance should be restricted at first to professional specialists (which immediately raises the embarrassing question of who would make the attendance decisions!). But these are some of my thoughts on the subject. What are yours?

Emory G. Simmons
Mycology Laboratory
Pioneering Research Division
Quartermaster Res. and Eng. Center
Natick, Mass.

Foray Lists.

Dr. William Bridge Cooke, 1135 Wilshire Ave., Cincinnati 30, Ohio, states that lists from all past forays will be welcomed at any and all times. He also suggests that those planning to attend the Oregon foray should arrange to take home samples of the environment to plate or bait in any way desired in order to discover as much as possible of the mycobiota of western Oregon and report same through the foray lists.

Intermountain Forest and Range Experiment Station.

A new forest disease laboratory was established in April, 1962, at Utah State Univ. by the U. S. Forest Service for west-wide study of the native rusts of conifers. During the first years emphasis will be on
matters mycological: taxonomy, life cycles, and ecology, especially of
the stem-rusts of pines. Address of the laboratory is: "Intermountain
Forest and Range Experiment Station, c/o Utah State Univ., Logan, Utah."
Dr. R. S. Peterson transferred from Fort Collins, Colorado, to become
the first of a planned staff of four pathologists and mycologists.

Sharpley Laboratories, Inc.
Sharpley Laboratories, Inc., was founded the first of the year in
Fredericksburg, Va., by J. Miles Sharpley, formerly with Buckman Lab-
oratories, Inc. The new firm is an independent commercial laboratory.
Primary mycological work involves research and development on fungal
oxidation of hydrocarbons and other industrial microbiological problems.

Plant Pathology Conference
Under National Science Foundation sponsorship a summer conference
for college teachers of botany and biology will be held August 12-24,
1962, at Washington State University, Pullman, Washington. Participants
will receive a stipend and travel allowance to defray partial expenses.
Anyone interested in participating in this conference should contact
Dr. Charles Gardner Shaw, Dept. of Plant Pathology, immediately.

XVIII. OTHER NEWS ABOUT MEMBERS

Dr. C. J. Alexopoulos has resigned his position as Professor and
Head of the Dept. of Botany at the State University of Iowa, Iowa City,
to accept an appointment, as of Sept. 1, 1962, as Prof. of Botany at the
Univ. of Texas where he has been asked to develop a graduate research
program in mycology. Prof. R. L. Hulbary has been named Chairman of the
Dept. of Botany to succeed Dr. Alexopoulos.

Dr. Martin A. Rosinski, currently at the Univ. of Maine, Orono, has
been appointed Assoc. Prof. of Botany at the Univ. of Iowa to succeed
Dr. Alexopoulos in mycology. Dr. Rosinski will assume his new duties on

Mr. Ron Jon Annaballi, President of Blue Ridge Mushrooms, Inc., and
Ron Jon Kitchens, Temple, Penna., has sold his interests in these busines-
tos to Mr. Bart Amendola, his partner for the past year. On the advice
of his physician, Mr. Annaballi has decided to reduce his work load, but
he will continue as President of Ron Jon, Inc., and together with his col-
league, Dr. M. J. Reider, will continue research and development studies
in the mushroom field.

Dr. Kenneth F. Baker has returned to the Dept. of Plant Pathology,
Univ. of Calif., Berkeley, after spending a year's sabbatical leave at
the Waite Institute, Adelaide, S. Australia.

Dr. John W. Baxter, Dept. of Botany, Univ. of Wisconsin-Milwaukee,
has received a 3-year NSF grant, beginning Feb. 1, 1962, to support his
study of rust fungi of Mexico and the southwestern United States.

Dr. Frank B. Cotner retired last August 31, 1961, and is now Prof.
Emeritus of Botany and Bacteriology at Montana State College. He con-
tinues to enjoy the use of an office and laboratory along with the fac-
ilities of the library and of the department with which he has been as-

-16-
associated as a staff member since September, 1922. Dr. Cotner was Dean of
of the Division of Science and Head of the Dept. of Botany and Bacteri-
ology from January, 1944, to June, 1957, when he was relieved of adminis-
trative responsibilities after having passed the age of 65 years.

Prof. Tadeusz Dominik, Szczecin, Poland, lost his laboratory of
forest microbiology in March, 1962, and no longer is able to conduct
his work on mycorrhizae. Dr. Dominik states that he still is able to
continue his studies on keratinolytic fungi.

Dr. C. L. Ferguson has been granted a 6 months sabbatical and from
July 1 to Dec. 31, 1962, will conduct research on the nutrition of
Basidiomycetes at the E. Hauser Champignon Lab., at Gossau-Zurich,
Switzerland.

During their recent trip to South America, Dr. and Mrs. E. D.
Kitzke, S. C. Johnson and Son, Inc., Racine, Wis., visited with Dr.
Paulo Azevedo at his home in Belem, Para, Brazil.

Dr. Leon R. Kneebone, Penn. State Univ., has been elected chairman
of the National Organizing Committee for the Fifth International Con-
gress on the Scientific Aspects of Mushroom Growing to be held in Phila-
delphia October 28-November 2, 1962.

Dr. Charles M. Leach, Oregon State Univ., Corvallis, will be spend-
ing a sabbatical leave, 1962-63, in the laboratory of Dr. L. E. Hawker,
Univ. of Bristol, investigating relationships of "light" to fungus repro-
duction.

Dr. Apolinar S. Miranda, Dept. of Plant Path., Univ. of Puerto Rico,
Rio Piedras, married the former Karen V. Ross of Ithaca, N. Y., on

Dr. James L. Mielke, Forest Pathologist with the Forest Service
and the Bureau of Plant Industry for 36 years, retired late in 1961.
His home remains Logan, Utah.

Dr. Leva B. Walker, 1325 N. 38th St., Lincoln 3, Nebr., who retired
in 1946 and has been an Emeritus member of MSA since 1951 still finds
time to keep in close contact with the Dept. of Botany at the University.

XIX. VISITING SCIENTISTS

Prof. Amadeu Cury, Inst. of Microbiology, Univ. of Brazil, and Dr.
Antonio Couceiro, Vice-President of the Brazilian Research Council,
recently visited Dr. A. C. Batista's laboratory at the Inst. of Micro-
biology, Univ. of Recife, Pernambuco, Brazil.

Among recent visitors to the Plant Research Inst., Central Exptl.
Farm, Ottawa, Ontario, were Drs. Wm. Bridge Cooke, Cincinnati, Ohio,
R. E. Foster, Victoria, B. C., R. Bourchier, Calgary, Alberta, and
W. B. G. Denyer, Saskatoon, Sask.

Dr. Alexander H. Smith, Univ. of Michigan, visited the Univ. of
Wisconsin-Milwaukee on March 16, 1962, and presented a talk, "Explor-
ing for Mushrooms," illustrated with colored slides.
Dr. G. W. Martin, State Univ. of Iowa, and Dr. W. C. Denison, Swarthmore College, recently visited the Dept. of Plant Pathology, Cornell Univ., Ithaca, N. Y.

Dr. N. M. McClung reports that Dr. Werner Braun, Inst. of Microbiology, Rutgers Univ., and Dr. A. C. Pier, National Animal Disease Laboratory, Agr. Res. Service, Ames, Iowa, recently visited the Dept. of Bacteriology, Univ. of Georgia, Athens. Dr. Braun presented a seminar on his recent genetic studies.

Dr. L. R. Batra, Dept. of Bot., Univ. of Kansas, Lawrence, will spend 10 weeks beginning May 1, 1962, at the Forest Research Inst., Hamburg, Germany, where he will study fungi associated with Ambrosia beetles and Ambrosia galls.

Recent foreign visitors at the Mycology Section, National Institutes of Health, Bethesda, Md., were: Dr. C. K. Deshpande, India; Dr. Maria Reca, Argentina; Dr. A. H. Campbell, Scotland; and Dr. Alfonso Trejos, El Salvador.

During the summer of 1962, Dr. Vernon Ahmadjian, Clark Univ., Worcester, Mass., will visit Sweden where, in association with Dr. Sven Nilsson, Inst. of Systematic Botany, Uppsala, he will study the use of lichens in folklore medicine. The project is being supported by the Squibb Inst. for Medical Research.

Dr. Aino Henssen, Univ. of Marburg, Germany, worked at the Farlow Herbarium, Harvard, during the winter and spring of 1962 on morphology and taxonomy of lichens.

Dr. Gladys E. Baker is spending a year's leave from Vassar College at the Univ. of Hawaii where she is teaching courses in mycology and medical mycology.

Dr. S. Suryanarayanan (Madras) is on a Post-doctoral fellowship in the Physiology and Biochemistry of Fungi Section, Prairie Regional Laboratory, Saskatoon, Sask., working with Dr. G. A. Ledingham.

Dr. E. Silver Keeping (née Dowding) will be in Norman, Oklahoma, until June, 1963, where her husband, Prof. E. S. Keeping, starting next September, will be a visiting lecturer in Mathematical Statistics at the Univ. of Oklahoma. She hopes to engage in mycological research at Norman or at Oklahoma City.

Dr. Max W. Gardner reports the following recent visitors at the Dept. of Plant Pathology, Univ. of Calif., Berkeley: Dr. A. A. P. Kleczkowski, Rothamsted Exp. Station, England, on sabbatic; Dr. J. E. Ruchti, Fed. Inst. of Technology, Zurich, Switzerland, on a Nat. Inst. of Health grant; Dr. C. Noviello, Univ. of Naples, Italy, on sabbatic; Dr. H. L. Sanger, Univ. of Giessen, Stuttgart, Germany, on a NATO fellowship.

Drs. Rodolphe de Camargo and Alcides Martinelli, Filho, of the Inst. Zimotecnic, Escola Superior de Agr. "Luiz de Queiroz," Univ. of São Paulo, Piracicaba, S. P., Brazil are working in the ARS Culture Collection, NRRL, Peoria, Ill., with C. W. Hesseltine for 1 year. Both are being supported by UNICEF funds to study the Indonesian fermented
food tempeh which is prepared by the fermentation of soybeans with species of Rhizopus.

Dr. C. R. Benjamin reports that visitors of the National Fungus Collections during the first quarter were fewer in number than usual but included the following foreign workers: Dr. Hansgeorg Fag, Biologische Bundesanstalt, Berlin-Dahlem; Dr. Ibrahim Karaca, Ankara Univ., Ankara, Turkey; Dr. Heinz Drees, Ministerialrat, Bonn, Germany; Dr. Fred Wellman, Agr. Expt. Station, Rio Piedras, Puerto Rico; Dr. Eddie Echradki, I.I.C.A., Turrialba, Costa Rica; Dr. Yoshio Otani, Hokkaido Univ., Sapporo, Japan; Dr. Philip H. Gregory, Rothamsted Expt. Station, Rothamsted, England.

XX. HONORS, DEGREES, PROMOTIONS, INVITATIONAL LECTURES

Dr. C. J. Alexopoulos, State Univ. of Iowa, presented invitational lectures on "Hybridization in the Myxomycetes" to the Departments of Botany at the Univ. of Illinois on April 2, 1962; Duke Univ. on April 25, 1962; and the Univ. of North Carolina on April 26, 1962. He also participated in four Science Seminars for high school teachers sponsored by the Illinois Academy of Science and held on four strategically located campuses in Illinois during February, March, and April, 1962.

Dr. D. L. Anderson was awarded his Ph.D. from the Dept. of Microbiology, Univ. of Minn., Minneapolis, in Dec. 1961. Thesis subject: Actinophages. He currently is a post-doctoral fellow in the same department where he is continuing his work on the structure of actinophages.

Dr. A. Chaves Batista, Inst. de Micologia, Univ. of Recife, Pernambuco, Brazil, presented several mycological papers to the 13th Brazilian Botany Congress held at Recife on Feb. 18-25, 1962.

Your Newsletter editor has been promoted from Associate Professor to Professor of Botany in the Claremont University College, the graduate school of the Associated Colleges at Claremont, Calif.

Dr. A. L. Carrion, San Juan, Puerto Rico, was elected to honorary membership in the Sociedad Mexicana de Dermatologia in Aug., 1961; he also participated, by invitation, in a round table discussion on Chromoblastomycosis at the "II Congreso Latinoamericano y I Nacional de Microbiologia" which took place in San Jose, Costa Rica, Dec. 10-17, 1961.

In December, 1961, in the interests of scientific and industrial development of North Carolina the Hon. Terry Sanford, Governor, appointed a Scientific Advisory Committee consisting of approximately 40 representatives of all disciplines. In a letter from Governor Sanford to the Mycological Society, the appointment of one of our most distinguished members, Dr. John N. Couch, was announced.

Dr. John L. Cunningham has been promoted to Assistant Professor of Biology at the Univ. of Toledo, Toledo, Ohio.

Dr. C. W. Emmons, Chief of the Mycology Section, National Institutes of Health, Bethesda, Md., gave the annual dinner lecture of the Washington Branch, American Society of Microbiology. He spoke on the subject "Mycology and Medicine."
Dr. Ellis B. Cowling, School of Forestry, Yale Univ., presented a review of his current research on the biochemistry of wood decay at the 47th annual meeting of the Technical Association of the Pulp and Paper Industry on February 19, 1962, in New York City.

Dr. Leon R. Kneebone, Penn. State Univ., visited England, April 6-18, 1962, where he spoke before the British Mushroom Grower's Association and attended a meeting in London of the International Commission on Mushroom Science of which he serves as Secretary for the United States and Canada.

On July 1, 1961, Dr. Richard P. Korf was promoted to Professor of Mycology, Dept. of Plant Pathology, Cornell University. On his recent trip (fall of 1961) he gave an invitational address before the Mycological Society of Japan concerning his work on the Hemiphacidiaceae.

Dr. Be Mundkur, Dept. of Zoology, Univ. of Conn., has received the Research Career Development Award of the National Institutes of Health. His work is concerned largely with cytochemical applications at the level of the electron microscope and involves comparative studies of the fungi.

Dr. John W. Rippon, Dept. of Biology, Loyola Univ., Chicago, Ill., gave a seminar on "Dimorphism in Pathogenic Fungi" to the Dept. of Botany, Univ. of Illinois, Urbana, on Jan. 11, 1962.

Dr. D. B. O. Savile, Plant Research Inst., Ottawa, Ontario, dealt with flying and gliding in the symposium on vertebrate locomotion sponsored by the American Soc. of Zoologists at the Denver A. A. A. S. meetings (one of the more obscure branches of mycology).

Dr. Jan Schwarz conducted a seminar on mycology on Feb. 23rd in New Orleans for a joint meeting of the College of American Pathologists (Gulf Region) and the Louisiana Pathology Society; a similar session was held on April 20th in Montreal for the International Academy of Pathology. Dr. Schwarz is with the Clinical Labs., Jewish Hosp., Cincinnati, Ohio.

Upon invitation of the Conselho Nacional de Pesquisas, Dr. Rolf Singer, Univ. of Buenos Aires, presented four scientific lectures in Rio de Janeiro in October, 1961. These were on: Mycological Exploration of South America; New Tendencies in the Systematics of Basidiomycetes; Hallucinogenic Fungi; and Ectotrophic Mycorrhizae.

XXI. THE $F_1 - F_2$ GENERATIONS
THE $F_1 - 2:4$

Dr. and Mrs. J. L. Cunningham, Univ. of Toledo, Ohio, have a second child, daughter Jane Ann, born January 23, 1962.

Dr. and Mrs. Oswaldo Fidalgo, Inst. de Bot., Sao Paulo, Brazil announce the birth of their third daughter, Christine May, on March 1, 1962.

Brian Spencer Fergus, third son of Dr. and Mrs. C. L. Fergus, Penn. State Univ., was born on October 10, 1961.

Richard Allen, third child and first son of the Richard T. Hanlins, Experiment, Ga., was born on January 18, 1962.

Marc Robert Liberta, son of Dr. and Mrs. Anthony E. Liberta, Ill. State Normal Univ., was born December 31, 1961.

Dr. and Mrs. Robert W. Lichtwardt, Univ. of Kansas, Lawrence, have a new son, Robert Thomas, born February 4, 1962.
MYCOLOGICAL SOCIETY OF AMERICA

LIST OF MEMBERS
April 10, 1962

CORRESPONDING:

Gaumann, Ernst, Eidgenossischen Technischen Hochschule, Universitatsstrasse, Zurich 6, Switzerland.
Petrek, Franz, Zirkusgasse 52, Wien II, Austria.

LIFE:

Davidson, E. Macdonald, Department of Microbiology, University of Texas Medical Branch, Galveston, Texas.
Gruber, William B., Sawyer's Inc., Box 490, Portland 7, Oregon.
Korf, Richard P., Department of Plant Pathology, Cornell University, Ithaca, New York.
Hains, Edwin B., Herbarium, University of Michigan, Ann Arbor, Michigan.
Pereira, Manuel Jose, Filho, Caixa 658, Porto Alegre, Estado do Rio Grande do Sol, Brazil.
Weston, William H., Jr., Biological Laboratories, Harvard University, 16 Divinity Avenue, Cambridge 38, Massachusetts.

EMERITUS:

Barett, James T., Department of Plant Pathology, University of California, Berkeley 4, California.
Drayton, F. L., Division of Botany and Plant Pathology, Science Service Building, Department of Agriculture, Ottawa, Ontario, Canada.
Edgerton, Claude W., Department of Botany, Louisiana State University, Baton Rouge, Louisiana.
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Seaver, Fred J., Box 1057, Winter Park, Florida.
Stakman, E. C., Institute of Agriculture, University of Minnesota, St. Paul 1, Minnesota.
Walker, Leva B., 1325 North 38th Street, Lincoln 3, Nebraska.

AFFILIATES:

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Cercle des Mycologues Amateurs de Quebec, Fac. des Sciences, Universite Laval, Blvd. de l'Entente, Quebec 6, P. Q., Canada.
Mycological Society of San Francisco, Josephine D. Randell Junior Museum, Roosevelt Way and Sixteenth Street, San Francisco 14, California.

1The last directory of the Society was published in Mycologia 49(6): 909-940. 1957. Changes-of-address should be forwarded to the Secretary without delay. See last page for additions and changes.

-21-
Oregon Mycological Society, Mrs. H. A. Johnson, Treas., 3126 N.E. 64th Avenue, Portland 13, Oregon.

REGULAR:


Agnihothrudu, V., Department of Mycology, Tocklai Experimental Station, Cinnamara, P. O. Assam, India.

Ahmadjian, Vernon, Department of Biology, Clark University, Worcester 10, Massachusetts.

Ainsworth, G. C., Commonwealth Mycological Institute, Ferry Lane, Kew, Surrey, England.

Ajello, Libero, Communicable Disease Center, Mycology Unit, Building 4, B-13, Atlanta 22, Georgia.

Al-Ani, Hussain Y., Department of Botany, College of Arts and Sciences, Baghdad, Iraq.

Al-Doory, Yousef, Division of Laboratories and Research, New York State Department of Health, New Scotland Avenue, Albany 1, New York.

Alexopoulos, Const. J., Department of Botany, State University of Iowa, Iowa City, Iowa.

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Allison, William H., 715 Fairview Avenue, Frederick, Maryland.

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Area Leao, A. E. de, Institute Oswaldo Cruz, Caixa Postal 926, Rio de Janeiro, Brazil.

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Aschan-Åberg, Karin, Artillerigatan 36, Uppeala, Sweden.

Atkinson, Robert G., Experimental Farm, Research Branch, Canada Agriculture, Saanichton, British Columbia, Canada.

Atwell, Ernest A., Forest Products Laboratory, Montreal Road, Ottawa, Ontario, Canada.


Azevedo, Paulo C., Faculdade de Medicina, Av. Presidente Pernambuco, 124, Belem, Para, Brazil.

-22-
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epsie, New York.
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ish Columbia, Vancouver, British Columbia.
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sity, Morgantown, West Virginia.
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Benjamin, Richard K., Rancho Santa Ana Botanic Garden, Claremont, California.
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ing, Asheville, North Carolina.
Berry, Edward C., Department of Bacteriology, South Dakota College, Brookings, South Dakota.
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Bigelow, Margaret E., Department of Botany, University of Massachusetts, Amherst, Massachusetts.
Bishop, Harlow, 15 Cottage Avenue, Nanuet, New York.
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pany, Camden, New Jersey.
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Blackwell, Marion I., 7 Bowman Street, South Perth, Western Australia.
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Blinc, Marta, Kemicni Institut, Akademije Znanosti, Ljubljana, Yugoslavia.
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Campbell, Thomas H., Department of Biology, College of Steubenville, Steubenville, Ohio.
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Casida, Lester E., Jr., Department of Bacteriology, Patterson Building, Pennsylvania State University, University Park, Pennsylvania.
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COUNCILORS

1932..........N. E. Stevens
1932-33........H. S. Jackson
1933-34.........C. R. Orton
1934-35........L. O. Overholts
1935-36.........C. L. Shear
1936-37.........B. O. Dodge
1937-38........H. M. Fitzpatrick
1938-39.........W. H. Weston
1939-40........L. O. Overholts
1940-41........H. H. Whetzel
1941-42.........F. D. Kern
1942-43.........D. H. Linder
1943...........F. D. Heald
1943-44.........C. W. Dodge
1944-44.........E. F. Mains
1944-45.........Lee Bonar
1944-45.........J. N. Couch
1945..........J. A. Stevenson
1946..........J. H. Miller
1945-46........G. W. Martin
1946-47.........S. M. Zeller
1946-47.........F. D. Kern
1947-48.........G. B. Cummins
1947...........J. C. Gilman
1948...........A. J. Mix
1948-49.........J. A. Stevenson
1948-49.........Ralph Emerson
1949-50.........J. H. Miller

1949-50........W. C. Snyder
1950-51.........F. K. Sparrow
1950-51.........G. W. Fischer
1951-52.........A. H. Smith
1951-52.........Roderick Sprague
1952-53.........K. R. Raper
1952-53.........C. M. Christensen
1953-54.........J. C. Gilman
1953-54.........J. L. Lowe
1954-55.........L. S. Olive
1954-55.........G. A. Ledingham
1955-56.........Leland Shanor
1955-56.........Charles G. Shaw
1956-57.........C. W. W. Diehl
1956-57.........R. K. Benjamin
1957..........C. W. Emmons
1957-58.........A. W. Barksdale
1958..........Ralph Emerson
1958-59.........C. W. Hesseltine
1958-59.........H. M. Gilkey
1959-60.........W. G. Solheim
1959-60.........R. P. Korf
1960-61.........Emory G. Simmons
1960-61.........Robert M. Page
1961-62.........C. R. Benjamin
1961-62.........Kenneth Wells
1962-63.........T. W. Johnson
1962-63.........J. E. Peterson