

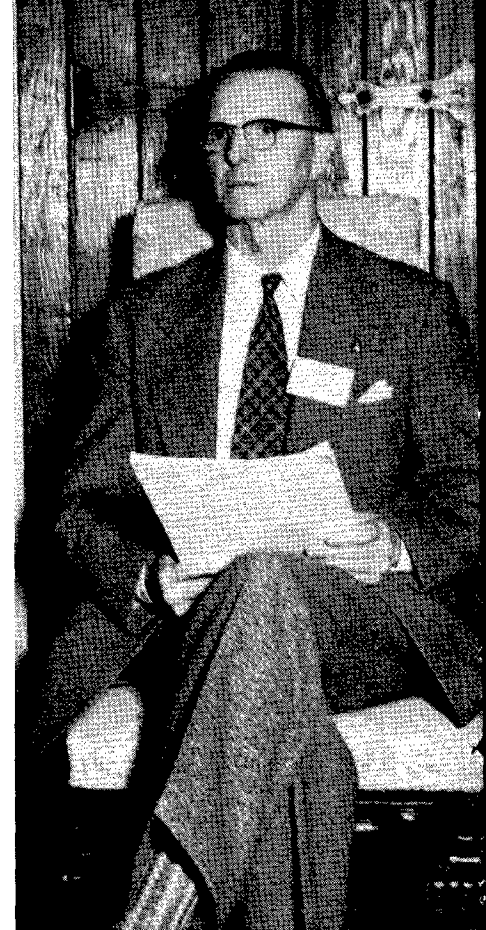
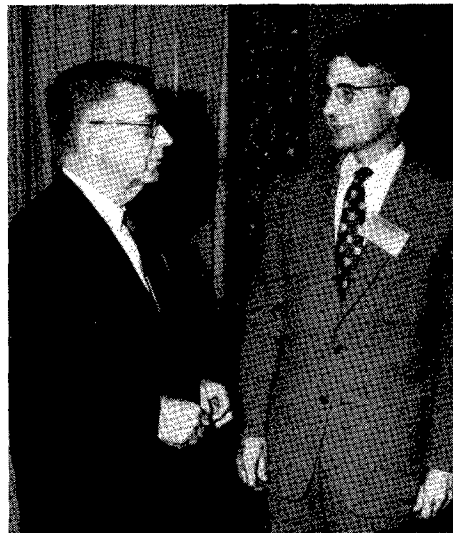
UNIFORM METHODS COMMITTEE—In the usual order are R. J. Houle, R. R. King, T. H. Hopper, J. J. Ganucheau, and M. M. Durkee. Absentee is D. L. Henry. This group has charge of the supplies department.

SUPPLIES

SUPPLIERS—These two are Geo. F. Clark Jr. (left) and A. D. Rich, chatting at the Philadelphia meeting.



CHAIRMEN (below)—T. C. Smith (left) confers with G. W. Holman on problems.



KEY MAN—J. T. R. Andrews poses in the Radisson hotel, Minneapolis, for this.

How the A.O.C.S. Official Supplies Are Handled

THE STORY behind the supplies handled by the American Oil Chemists' Society involves a complex of technical committees, suppliers, and distributors as well as close cooperation with other scientific societies and trade associations. The items, such as the earths (natural bleaching, activated bleaching, and diatomaceous), ammonium sulfate, aluminum moisture dishes, and salt crude glycerine, are provided for establishing the grade of commercial oils and fats and to make available accepted analytical reference standards. They are sold slightly above cost as a service to the oil and fat industry and are subject to periodical evaluation and certification.

The Uniform Methods Committee is entrusted with supervision of the stocking and distribution of official supplies. Chairman is J. T. R. Andrews, who is with the Procter and Gamble Company in Cincinnati, O. Serving with him are M. M. Durkee, A. E. Staley Manufacturing Company, Decatur, Ill.; J. J. Ganucheau, Southern Cotton Oil Company, Gretna, La.; D. L. Henry, Law and Company, Atlanta, Ga.; T. H. Hopper, Southern Regional Research Laboratory, New Orleans, La.; R. J. Houle, Lever Brothers Company, Edgewater, N. J.; and R. R. King, Mrs. Tucker's Products, Sherman, Tex.

With the assistance of the executive secretary Mr. Andrews is responsible for stocking the supplies, placing re-orders, and having the earths certified annually. Mr. Hopper, as technical editor of the Methods of Analysis and the annual Revisions, is a member of the committee so as to be kept apprised of all developments originating from the Uniform

Methods committee, which in turn considers and acts upon recommendations from the various technical committees of the Society. Among those closest to the work of standardization are Bleaching and Refining. Chairman of the former is T. C. Smith, Central Soya Company, Decatur, Ind., and of the latter, G. W. Holman, Procter and Gamble Company, Cincinnati, O.

Suppliers for the present inventories are as follows: Bennett-Clark Company, Nacogdoches, Tex., for the official natural bleaching earth; Filtrol Corporation, Los Angeles, Calif., for the official activated bleaching earth; Dicalite Division, Great Lakes Carbon Corporation, Chicago, for the official diatomaceous earth; American Can Company, Chicago, for the moisture dishes; Procter and Gamble Company, Cincinnati, for the glycerine; and the J. T. Baker Company, Phillipsburg, N. J., for the ammonium sulfate.

FOR MANY YEARS supplies were held in warehouse facilities, shipped, and billed by the secretary-treasurer of the Society, J. C. P. Helm, in New Orleans. Then after the national headquarters office was established in Chicago, some of the distribution was transferred. By the spring of 1945 an arrangement was made with the Central Scientific Company of Chicago to handle the supplies. This has been continued on a satisfactory basis until the present, when Cenco asked to be relieved of some of the storage requirements of the earth.

After consideration of the various factors the Governing Board decided it would be best to have one distributor for all the items, and the A. S. La Pine Company, 6001 S. Knox, Chicago, Ill., has agreed to serve, effective January 1, 1956.

New Members

Active

Ralph W. Fisher, plant superintendent, General Mills Inc., Kankakee, Ill.
 Louis Henry Going, process development engineer, Procter and Gamble Company, Cincinnati, O.
 Takeru Higuchi, professor of pharmacy, University of Wisconsin, Madison, Wis.
 Clarence Yardley Hopkins, senior research chemist, National Research Council, Ottawa, Ontario, Canada
 George John Hutzler, manager, engineering research, Spencer Kellogg and Sons, Buffalo, N. Y.
 Saburo Komori, professor, Faculty of Engineering, Osaka University, Osaka, Japan
 Paul Magidman, chemist, Eastern Utilization Research Branch, U.S.D.A., Philadelphia, Pa.
 Elmer W. Maurer, chemist, Eastern Utilization Research Branch, U.S.D.A., Philadelphia, Pa.
 Louise R. Morrow, Junior Fellow, Corn Products Fellowship, Mellon Institute, Pittsburgh, Pa.
 Frank Naughton, chemical engineer, Baker Castor Oil Company, Bayonne, N. J.
 Robert A. Preikschat, chemist, Swift and Company, Des Moines, Ia.
 James Dudley Ransom, chief chemist, Woburn Chemical Corporation, Harrison, N. J.
 Taketami Sakuragi, postdoctoral fellow, University of Illinois, Department of Food Technology, Urbana, Ill.
 Donald H. Saunders, chemist, Eastern Regional Research Laboratory, U.S.D.A., Philadelphia, Pa.
 Harold David Van Wagenen, chemical engineer, Procter and Gamble Company, Cincinnati, O.
 James Charles Wootton, research chemist, Procter and Gamble Company, Cincinnati, O.
 Elie Yazgi, production director, Egyptian Oil Factory, Alexandria, Egypt

Individual Associate

John Henry Hosch Jr., chemist, Standard Brands Inc., Atlanta, Ga.
 Wesley Eugene Saunders, chemist, Vegetable Oil Products Company Inc., Gilbert, Ariz.
 George Zebora, sales representative, Hercules Filter Corporation, Hawthorne, N. J.

Obituaries

Word has just been received in the national headquarters of the American Oil Chemists' Society of the death of K. E. Johnson (1938) in November 1954. He was with Armour and Company, New York.

David Crampton (1947), chief chemical engineer for Wallace and Tiernan Inc., Belleville, N. J., was drowned August 28, 1955, at Mantoloking, N. J., when caught in a heavy undertow. He had been with the company for 24 years, having entered the developing engineering department in 1931, following graduation from Cornell University.

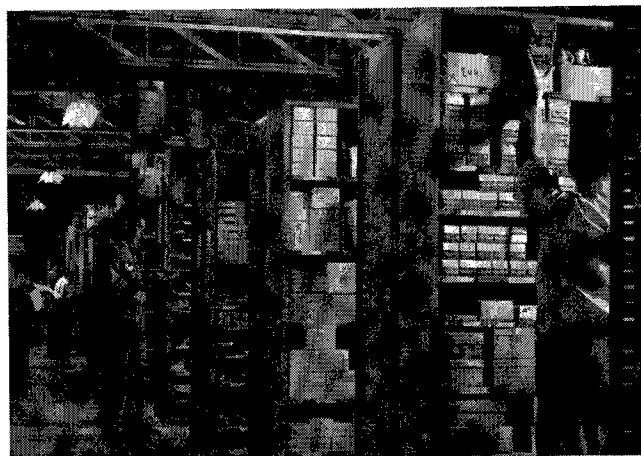
A recognized authority in the refrigeration field, Mr. Crampton supervised all engineering work at the chemical plants of the Lucidol Division at Buffalo and Geneseo, N. Y., the Harchem Division at Dover, O., and the Maltbie Laboratories Division at Belleville, N. J.

Death has also come to Jean N. Pantelides (1938), technical adviser for J. N. Pantelides Fils and Company, Alexandria, Egypt, after a long illness.

Herbert M. Shilstone (1914), owner, Shilstone Testing Laboratory, New Orleans, La., died on September 1, 1955. A pioneer in the commercial laboratory field, Dr. Shilstone opened a laboratory in New Orleans in 1900 and became an authority in the sugar industry.

New CE Catalog Out

Chemical Engineering Catalog, the process industries' catalog, has just been published in the 40th annual edition by the Reinhold Publishing Corporation (430 Park Avenue, New York 22). It runs to more than 1,900 pages, comprising such sections as Company Name Index, Functional Index, Equipment Index, Plants and Specialized Services Index, Pilot Plant Index, and Trade Name Index. It is intended as a guide to equipment, engineering services, and materials of construction.



ARTHUR S. LaPINE & COMPANY

is pleased to announce that effective January 2, 1956, we shall assume the warehousing and distribution of Official Supplies of the American Oil Chemists' Society. These supplies are listed with prices on page 39.

Orders for Official Supplies of the American Oil Chemists' Society will receive our customary prompt attention. They will be shipped from our Chicago warehouse, which has an area of over 40,000 square feet.

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35 East Wacker Drive Chicago 1, Illinois

Official Methods

1952 reprinting of 1946 edition (including Annual Revisions), 6 x 9 in., looseleaf, with binder.....\$14.50
Methods only, \$10; binder only \$4.50; 1947, 1948, and
1950 Revisions, \$1 ea.; 1949 Revisions, \$1.50 ea.;
1951 Revisions, \$1.25 ea.; 1952 Revisions, \$1.50 ea.;
1953 Revisions, \$1.25 ea.; 1954 Revisions, \$1.50 ea.;
1955 Revisions, \$2.75 ea. (Postpaid).

Please send remittance with Methods order.

Official Supplies

Official Natural Bleaching Earth.....	4 lb. can	\$1.50
Official Activated Bleaching Earth		
	Approx. 3¾ lb. can	2.50
Official Diatomaceous Earth.....	1 lb. can	1.00
Standard Ammonium Sulfate (for standardizing, containing 25.67% NH ₃).....	bottle	1.25
Aluminum Moisture Dishes.....	each	.12
100 for		8.00
Standard Salt Crude Glycerin.....		3.00

(F. O. B. Chicago)

Do not send remittance with Supplies order.
It is requested that no order be placed for less than
\$5 worth of merchandise, if possible.

A.O.C.S. CALENDAR

1956
Spring Meeting: Shamrock Hotel, April 23-25, Houston
Fall Meeting: Sherman Hotel, Sept. 23-26, Chicago

1957
Spring Meeting: New Orleans
Fall Meeting: Cincinnati

1958
Spring Meeting: Memphis
Fall Meeting: Chicago

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Facilities or location or installation with or without caustic refining equipment for the refining of cottonseed oil. Must have water facilities for loading barges and tankers, including necessary land tank storage. If such facilities are available in the Texas gulf area, please write Box 261, American Oil Chemists' Society, 35 E. Wacker drive, Chicago 1, Illinois.

The Association of American Soap and Glycerine Producers Inc. has announced January 25-27, 1956, as the dates for the 30th annual industry convention, to be held at the Waldorf-Astoria, New York, N. Y.

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- possibility of partial neutralization without usual difficulties in soapstock separation.
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LONGWOOD GARDENS — A.O.C.S. ladies are shown on the Du Pont estate during their October 11 visit while attending the Philadelphia fall meeting. The photograph was supplied by Gottlieb Hampfler, staff photographer for the gardens.

A.O.C.S. Commentary

(Continued from page 4)

The ultimate conclusion is inevitable, that research pressures will become more and more intense and that the chemists in the fats and oil industry are destined to at least a few very interesting years as they struggle to improve their products to the point where they are more in step with these changing times.

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Chicago, Ill.

New Books

THE PHOSPHATIDES, by Harold Wittcoff (Reinhold Publishing Corporation, New York, 564 pp., 1951, \$10). With the increased interest in the chemistry of the phosphatides there has developed a definite need for a book which would bring together the widely scattered information on this subject in a convenient and accessible form. This book fills that need admirably. The book, one of the American Chemical Society Monograph series, is composed of six parts. The titles indicate the wide range of material included: Part I. The Chemistry of the Phospholipides; Part II. The Analytical Determination of the Phosphatides; Part III. Phosphatides from Plant Sources; Part IV. Phosphatides from Animal Sources; Part V. The Biochemistry and Physiology of the Phosphatides; and Part VI. The Industrial Aspects of the Phosphatides.

Each of these parts is quite comprehensive and is well documented by a large number of references. Although the book will be of greatest value as a reference book, a careful reading also affords a good survey of our present knowledge of the subject. A copy should be accessible to every worker in the field.

C. R. SCHOLFIELD
Northern Utilization Research Branch
Peoria, Ill.

Carbide and Carbon Chemicals Company, a division of UNION CARBIDE AND CARBON CORPORATION, New York, N. Y., has named D. B. Benedict as vice president.

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