



Drake Hotel, Chicago, Ill.

Fall Convention News

The Annual Fall Meeting of the American Oil Chemists' Society is scheduled for October 8th and 9th at the Drake Hotel in Chicago. This is the second successive fall meeting held at the Drake.

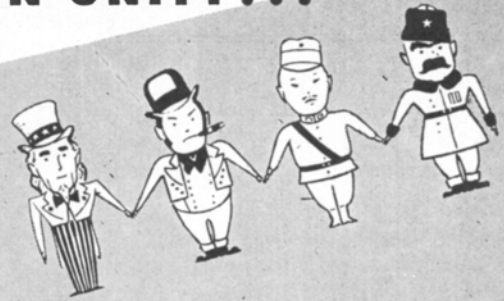
Program

In spite of war conditions and stress of the times, an interesting and instructive meeting is in prospect. The scientific and technical program gives indication of measuring up well with previous programs.

One or more sessions of the convention will be devoted to papers on fats and oils, a list of which follows:

1. "Fat-Soluble Monoesters of l-Ascorbic and d-Isoascorbic Acids"—Daniel Swern, H. G. Stirton, J. Turner, and P. A. Wells, Eastern Regional Research Laboratory, Philadelphia, Pennsylvania.
2. "Observations on the Use of Fat-Soluble Monoesters of l-Ascorbic and d-Isoascorbic Acids as Antioxidants for Fats and Oils"—R. W. Riemenschneider, J. Turner, P. A. Wells, and W. C. Ault, Eastern Regional Research Laboratory, Philadelphia, Pennsylvania.
3. "Ultra-violet Absorption Studies of Drying and Related Oils"—J. P. Kass, Northern Regional Research Laboratory, Peoria, Illinois.
4. "The Saturated Acids of Japan Wax"—H. A. Schuette and R. M. Christenson, University of Wisconsin.
5. "The Wijs Iodine Number Determination of Tall Oil"—R. H. Hastings, West Virginia Pulp and Paper Company, Charleston, South Carolina.

IN UNITY...



THERE IS STRENGTH

YOU PROCESSORS who use fatty oils are as indispensable to the war effort as planes, tanks and combat troops—yours is a vital industry.

And unity of purpose, unity in INCREASING production, unity in DECREASING operating costs, will speed VICTORY! Unity in obtaining better bleaching for less money is being attained by close cooperation between processors and the FILTROL technical staff, which will gladly show you



HOW SUPER FILTROL HELPS CONSERVE STRATEGIC MATERIALS

Because SUPER FILTROL enables you to get greater yield from your oil stock; there is naturally less waste. And because you use less SUPER FILTROL than other adsorbents, there is consequently less oil loss as soakage in the press cake. Thus, by using SUPER FILTROL, you conserve strategic materials—and conservation is a vital contribution to the war effort!

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6. "A Nomograph for Emergent Stem Correction of Mercury-in-Glass Thermometers"—J. G. Kane and H. A. Schuette, University of Wisconsin.
7. "Review of Thirty Years of Vegetable Oil Manufacturing in Latin America"—Rozier D. Oilar, Indianapolis, Indiana.
8. "A Rapid Test for Alpha Dicarboxyl"—L. O'Daniel and L. B. Parsons, Lever Brothers Company, Cambridge, Massachusetts.
9. "Detection and Estimation of Dipalmito and Distearo Glycerides in Hydrogenated Oils"—E. Handschumaker, S. W. Thompson, and J. E. McIntyre, Research Department, Lever Brothers Company, Cambridge, Massachusetts.
10. "Use of Refractive Index Measurements in Fatty Acid Ester Analysis"—K. F. Mattill and H. E. Longenecker, Department of Chemistry, University of Pittsburgh.
11. "Imitation Olive Oils and Their Preparation"—Sidney Musher, Musher Foundation, New York.
12. "Synthetic Oils From Residual Dimerized Fat Acids"—J. C. Cowan and L. B. Falkenburg, Northern Regional Research Laboratory, Peoria, Illinois.
13. "The Unsaturated Fatty Acids of Hydrogenated Shortening and Other Edible Fats"—J. T. R. Andrews and A. S. Richardson, Procter and Gamble Company, Ivorydale, Ohio.
14. "Fatty Acid Derivatives"—A. W. Ralston, Armour and Company, Chicago, Illinois.
15. "The Fat and Oil Situation"—E. W. Wilson, Armour Soap Works, Chicago, Illinois.

Another section of the program will be devoted to soap and soap products. The following papers by leading men in soap technology and chemistry have been scheduled:

16. "Rosin—Use in Soap"—J. N. Borglin, Hercules Powder Company, Wilmington, Delaware.
17. Report of Soap Analysis Committee, by M. L. Sheely, chairman, Armour Thirty-First Street Auxiliaries, Chicago, Illinois.
18. Round Table Discussion of Soap and Glycerine and the War Effort: "Problems in Connection with Increased Glycerine Recovery"—Representatives of Glycerine and Soap Unit, War Production Board, will participate.
19. "Effect of Sodium Chloride in Glycerol Analysis by Oxidation"—B. S. Van Zile, E. W. Blank, and J. C. Moore, Colgate-Palmolive-Peet Company, Jersey City, New Jersey.
20. "The Determination of Glycerol by Oxidation With Periodic Acid"—P. Bradford, W. D. Pohle, J. K. Gunther, and V. C. Mehlenbacher, Swift & Company, Chicago.
21. "Behavior of Glycerine in the Presence of Alkali at High Temperature"—M. Mattikow, Refining, Inc., Charlotte, North Carolina.

Industrial Exhibits

A group of Industrial Exhibits, a usual feature of the convention will be on display again this year.

These will depict the newest developments in oil, fat, and soap processing equipment and laboratory apparatus.



Due to the fact that many members are extremely busy with critical work, the Governing Committee has voted to cut the fall convention to two days. The original schedule called for three days, October 7th, 8th and 9th. The local committee decided on the 8th and 9th for the convention. Formal programs will be mailed shortly before the convention to the membership.

A stag buffet supper will be held Thursday evening at the Drake Hotel. Musicians and community singing will provide the entertainment.



HAROLD H. HUESKE

It is with regret that we record the recent death of Harold H. Hueske, for a number of years an active and interested member of the American Oil Chemists' Society.

Mr. Hueske was born in Chicago, December 30, 1907, and received his education at St. Morton's School, DeLaSalle Institute and Loyola University. He worked for a short time as a bacteriologist and for the last fourteen years as a fat and oil chemist. The past seven years were spent in the employ of Hately Brothers, Chicago, where he was engaged in research work. Previously he had been employed by Armour & Company.

At the time of his death he lived at 14321 Lowe Avenue, Chicago, where he had just built a new home. He was a familiar figure at the Society's conventions and his presence will be missed.



JOURNAL PERSONNEL CHANGES

This issue brings the announcement that our managing editor, John J. Haney, has been called into the armed services. He reported for duty on September 2nd to his board at Brookings, South Dakota.

Mr. Haney carried on the business of the journal on a part-time basis during most of 1941, and became a full-time employee of the Society last September. In November, 1941, expiration of the publishing contract with the Gillette Publishing Company threw the full burden of handling the journal on the Society. Since that time Mr. Haney has handled this work under supervision of the Journal Committee.

Isabel Cumming Seimer has been engaged to take over the work. Miss Cumming is a recent graduate in journalism from Northwestern University, where she received her Master's Degree. She is also a graduate of Wellesley College and has done newspaper work in Bangor, Maine.

CHEMICAL ENGINEER

WANTED: Chemical Engineer to assist in operation of fatty acid plant in east; familiar with old methods and with training and initiative to study present processing and develop modifications where required. Should have at least 8 years practical plant experience with animal and vegetable fats oils and soap-stock. Need someone who is cost, quality and yield conscious. Opportunity for man looking towards future. Man should be over 32. Write giving full details. Interviews will be arranged for suitable candidates. XYZ.