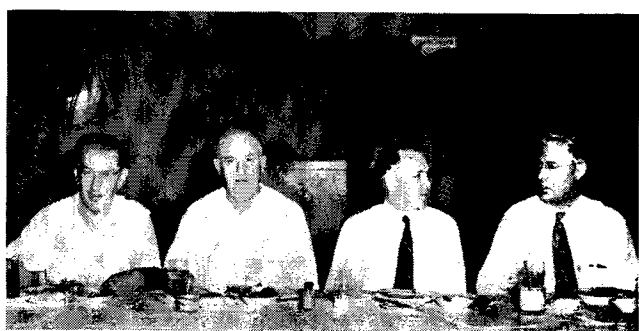




**HEAD TABLE**—Foster Dee Snell, chairman of the 1952 short course, Foster D. Snell Inc., New York City, has as his companions (left to right): E. M. James, president of the Society, Lever Brothers Company, New York City; P. E. Ronzone, C. F. Simonin's Sons, Philadelphia; and J. L. Hale, Swift and Company, Newark, N.J.



**ALSO HEAD TABLE**—In the usual order are M. A. Chaffee, director, Extension division, Rutgers University; J. W. Bodman, Lever Brothers Company, New York City; A. L. Fox, Colgate-Palmolive-Peet Company, Jersey City, N. J.; and Dean A. E. Meder Jr., Rutgers University.



**THREESOME**—E. Scott Pattison, Fatty Acid Division, Soap and Glycerine Producers Association, New York, is shown above with two men from Emery Industries, Cincinnati: V. J. Muckerheide and N. A. Ruston.

Byerly then presented a film entitled "Leave Less to Luck," which showed how research with new and improved laboratory equipment leads to better commercial laundering practices. That evening Roy Peet addressed the group on economics of the soap industry. He gave data from a recent survey which showed correlation between the standard of living in various countries and their per capita soap consumption.

R. C. Stillman opened the discussion on Friday morning with a paper on the analysis of soaps, in which he emphasized the importance of proper sampling procedures. The most generally useful methods

for the chemical analysis of syndets were described by J. A. Nevison. Then detergency evaluation was discussed by J. C. Harris, who said that reproducible results can be obtained only if the analytical procedure is followed exactly and if a properly prepared standard soiled cloth is used. In the final lecture Edward Ritchie showed that proper control of inventory is particularly important in the soap industry due to the considerable variation in the price of raw materials.

Trips were made in the afternoons to the Jersey City plant of Colgate-Palmolive-Peet Company, the Edgewater plant of Lever Brother Company, the J. Howard Smith Company plant at Port Newark, and the Kearny plant of the Woburn Chemical Company. These trips were a source of much information, due largely to the fact that the various companies supplied well-informed guides who ably answered questions during the trip through their plants.

R. A. REINERS.

## Announce Smalley Check Samples of the American Oil Chemists' Society

Announcement is hereby made of the check work of the American Oil Chemists' Society for the 1952-53 season. Any member of the Society can be enrolled in the work by sending a request for the samples desired, with remittance (see schedule of charges below) to:

MRS. LUCY R. HAWKINS  
The American Oil Chemists' Society  
35 East Wacker Drive  
Chicago 1, Illinois

Mrs. Hawkins will in turn notify the sub-committee chairmen, who are as follows:

*Sub-Committee on Crude Vegetable Oils:*

J. P. Hewlett, chairman, The Hum-Ko Company, Memphis, Tenn.

*Sub-Committee on Oil Seeds:*

R. T. Doughtie, chairman, Box 187, Memphis, Tenn.

*Sub-Committee on Oil Seed Meal:*

R. W. Bates, chairman, Armour and Company, Research Division, Chicago 9, Ill.

*Sub-Committee on Tallow and Grease:*

W. C. Ault, chairman, Eastern Regional Research Laboratory, Philadelphia 18, Pa.

Those collaborators who have taken part in the past will again be individually notified. The charges for participation in this check work will be as follows:

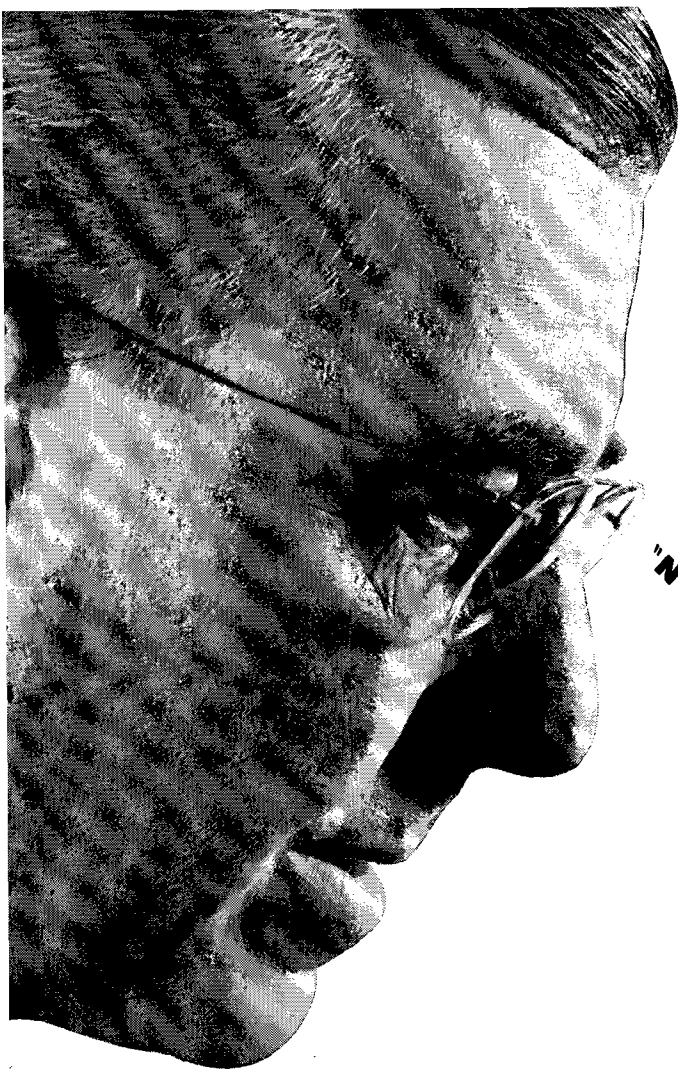
Crude Vegetable Oil—6 samples.....	\$14.00
Soybeans—10 samples .....	9.00
Peanuts—7 samples .....	10.00
Cottonseed—10 samples .....	12.00
Oilseed Meal—15 samples.....	14.00
Tallow and Grease—5 samples.....	6.00

This charge applies to all collaborators regardless of affiliation with industrial, state, or federal agencies.

Details relative to the mailing schedules of the samples and reporting of results will be mailed to the collaborators later by the various sub-committee chairmen. The Oil Seed Meal check work will begin about September 1, 1952, and the other work will also begin at about that time.

R. W. BATES, chairman

The AMERICAN INSTRUMENT COMPANY INC., Silver Spring, Md., has designed the Aminco-Furst Meltometer, an automatic instrument for melting-point and temperature phenomena studies.



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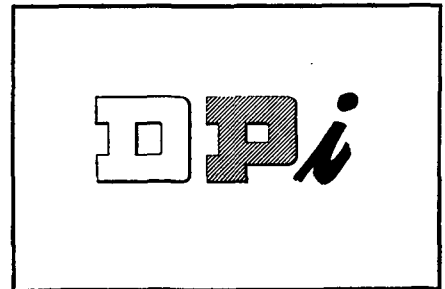


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## Altschul Named Head

A. M. Altschul has been named head of the new Oilseed Division at the Southern Regional Research Laboratory, New Orleans, La., succeeding K. S. Markley, who recently accepted a position as processing and development consultant with the Institute of Inter-American Affairs, Asuncion, Paraguay. Altschul was head of the former Protein and Carbohydrate Division.



A. M. Altschul

The new Oilseed Division was made by merging the Oil and Oilseed Division, part of the Protein and Carbohydrate Division, and the U. S. Tung Oil Laboratory, Bogalusa, La. F. G. Dollear will serve as assistant division head.

Research will be continued by the new Oilseed Division to find more effective ways of utilizing cottonseed, peanuts, tung, and other southern oilseeds. Its work will be coordinated with that of the Analytical, Physical-Chemical, and Physics Division under T. H. Hopper.

## Writes on Wax Chemistry

Leo Ivanovszky, Bridgend, Glam., Great Britain, has written a monograph entitled "Wax Chemistry and Technology." It was first published in four parts in Soap, Perfumery, and Cosmetics. The monograph is divided into three parts: Waxes: a Specific Group; Chemistry, Physics, and Analysis; and the Individual Waxes.

## New Members

### Active

Curtis K. Carlson, refinery chemical engineer, Cargill Inc., Philadelphia, Pa.  
Robert Palmer Cox Jr., chemist, Archer-Daniels-Midland Company, Minneapolis, Minn.  
Charles Hay, process engineer, Western Cottonoil Company, Abilene, Tex.  
Walter T. Meinert, technical service representative, Emery Industries Inc., Cincinnati, Ohio.  
Philip Weiss, project chemist, Colgate-Palmolive-Peet Company, Jersey City, New Jersey.  
Herbert J. Wissel, chemical engineer, Buckeye Cotton Oil Company, Ivorydale, O.

### Individual Associate

Prabhudas D. Kotecha, chemical engineer, Damodar Jinabhai and Co. Ltd., Jinja, Uganda, B.E.A.

## ASTM Elects Officers

The American Society for Testing Materials has elected the following officers for the year 1952-1953: Harold Lee Maxwell, president; Norman L. Mochel, vice president; George R. Gohn, William H. Lutz, Howard K. Nason, Adolph O. Schaefer, and Myron A. Swayze, members of the ASTM board of directors. Official notice of the election was given at the ASTM 50th anniversary meeting in New York City, June 23-27, 1952.

## Fatty Acids Increase

Fatty acid production for the month of May totalled 33 million pounds, up approximately 16% from April levels. Disposition was 32 million pounds, about 7% above the April figure. Stocks, including work-in-process, showed a moderate drop for saturated type acids and a slight increase for unsaturated types. Total stocks at the end of the May period were 41.9 million pounds.

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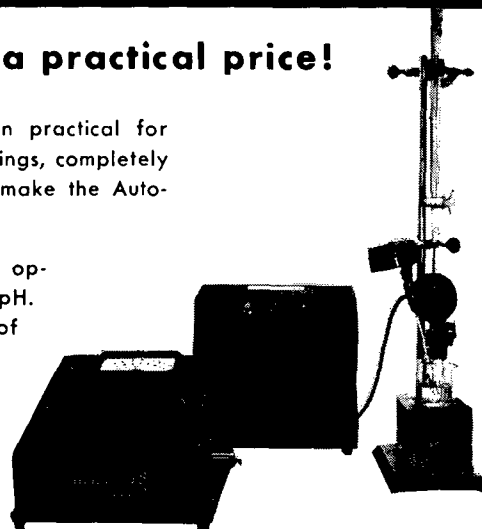
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For full data on this "Laboratory Team," write Dept. H for Bulletins B-221 and B-223.



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