



Houston Will Present 45 Papers in Concurrent Sessions

A total of 45 technical papers will be presented at the 43rd annual meeting of the American Oil Chemists' Society in Houston, Tex., April 28-30, 1952, at the Shamrock hotel, according to William Argue, general chairman, and J. D. Lindsay, program chairman. There will be joint technical sessions on both Tuesday and Wednesday mornings, also a student session on Tuesday morning.



R. C. Giesse

Entertainment will include a Shamburger party on Sunday evening, the 27th, a ranch-style dinner on Monday evening, the annual dinner and dance on Tuesday evening, and the awards luncheon—an innovation — on Wednesday. The golf tournament will be held Tuesday afternoon, with plant tours as an alternate choice for non-golfers. The Past Presidents' dinner will

also be held on Monday evening.

Ladies in attendance at the spring meeting will have a luncheon Monday in the world-famed Leather room of the Cork club in the Shamrock hotel, followed by a tour of the city. On Tuesday there will be a style show and tea in the afternoon, and Wednesday morning a ship channel trip has been planned, including a trip through the San Jacinto monument.

Registration will begin at 2 p.m. on Sunday. Hotel reservations should be made in advance through J. L. Schnake, Box 2538, Houston, Tex. The Monday morning session will be given over to reports by officers and committee chairmen, and the Governing Board will meet twice: Sunday afternoon, with A. E. Bailey presiding, and at the end of the meeting, with E. M. James, incoming president, as chairman. Election of officers will be announced at the business session, which will also handle other Society matters. For the first time the spring meeting will feature commercial exhibits, about 20 in number.

In addition to the details about program announced in the March issue of the Journal, the following titles have been added:

- The Application of Liquid-Solid Extraction Theory to Extractor Design, by W. H. Stark, E. H. Brunsting, and R. C. Giesse, Vulcan Copper and Supply Company, Cincinnati, O.
- A Study of the Spectrophotometric Method for Polyunsaturated Fatty Acids in Cottonseed Oils and a Comparison with Chemical Methods, by R. T. O'Connor, M. F. Stansbury, H. G. Damare, and S. M. Stark Jr., Southern Regional Research Laboratory, New Orleans, La.

SPEAKERS



R. R. Allen



N. H. Kuhrt



J. L. McPherson



J. W. Copenhaver

- The Isolation of Monoglycerides from Lard and from Bread, by N. H. Kuhrt and E. A. Welch, Distillation Products Industries, Rochester, N. Y.
- Hydrolysis of Triglycerides During Digestion and Adsorption, by Raymond Reiser, Texas A & M College, College Station, Tex.
- The Presence of Monoglycerides in Partially Digested Fats, by Distillation Products Industries, Rochester, N. Y.
- Comparative Viscosities of Coconut Oil Liquid Soaps, by R. B. Trusler, Davies-Young Soap Company, Dayton, O.
- Detergency and Foaming Properties of the System Alkylaryl Sulfonate-Soap-Sodium Carboxymethyl Cellulose, by T. H. Vaughn, H. R. Suter, and M. G. Kramer, Wyandotte (Mich.) Chemicals Corporation.
- Infrared Analysis of Synthetic Detergents and Soaps, by Philip Sadtler, Samuel P. Sadtler and Son Inc., Philadelphia, Pa.
- Antioxidant Material in the Osage Orange (Bois d'Arc) Fruit, by J. R. Clopton, University of Colorado, Boulder, Colo.
- Peroxide Catalyzed Polymerization of Styrene in Pure Fatty Methyl Esters, by S. A. Harrison and W. Tolberg, General Mills Inc., Minneapolis, Minn.
- Cis-trans Isomerism of the Eleostearates, by R. F. Paschke, W. Tolberg, and D. H. Wheeler, General Mills Inc., Minneapolis, Minn.
- Recent Investigations of Some Factors Affecting the Hydraulic Pressing of Cottonseed, by C. L. Carter, University of Tennessee, Knoxville, Tenn.
- Gossypol Material Balance, Denaturation of Protein, and Loss of Thiamine in Commercial Processing of Cottonseed, by W. A. Pons Jr., M. D. Murray, M. F. H. LeBlanc Jr., and Leah E. Castillon, Southern Regional Research Laboratory, New Orleans, La.

Treatment of Waxes with Activated Carbon, by T. O. Oeffner and J. W. Hassler, Industrial Chemical Sales Division, West Virginia Pulp and Paper Company, Tyrone, Pa.

Mr. James will preside Monday afternoon, Professor Lindsay at Session A on Tuesday morning, and Mr. Bailey Wednesday afternoon. Other chairmen will be announced at the meeting.

Announce Names of Four Short Course Speakers

THE names of four speakers are announced for the 1952 short course on soap and detergents, to be given by the American Oil Chemists' Society at Rutgers University, State University of New Jersey, Brunswick, N. J., July 6-11, all for the Tuesday morning session. These four, according to J. P. Harris, chairman of the day, are as follows:

John W. Bodman, technical advisor to the board, Lever Brothers Company, New York City, on "Soap Finishing."

John W. McCutcheon, consulting chemist, New York City, on "Soap by Saponification."

W. A. Peterson, head, Standardization and Quality Control Division, Colgate-Palmolive-Peet Company, Jersey City, N. J., on "Glycerine Production and Refining."

Martin D. Reinisch, also of Colgate, on "Soap from Fatty Acids."

Names of other speakers will be released soon, by other chairmen of the day: Arthur L. Fox of Colgate, who will preside Monday; A. S. Richardson of Procter and Gamble, who will preside Wednesday; Mr. Bodman, who will preside Thursday; and Francis Scofield of the National Paint, Varnish, and Lacquer Association, Washington, who will preside Friday. J. L. Hale of Swift and Company will substitute Tuesday for Mr. Harris.

University officials who are cooperating with the Society, for which Foster Dee Snell of New York City is short course chairman, are M. A. Chaffee, director of the University Extension Division, and P. A. van der Meulen, head of the chemical division. Also assisting with the arrangements is the incoming president of the Society, E. M. James, assistant to the technical advisor to the board for Lever Brothers.

AS announced in the March issue of the Journal, there will be four industrial trips each afternoon except Wednesday to the following: Colgate-Palmolive-Peet, Jersey City; Lever Brothers Company, Edgewater, N. J.; J. Howard Smith Company, Port Newark, N. J.; and Woburn Chemical Corporation, Kearny, N. J.

Under the heading of soap and detergents the five days of the short course will cover soap raw materials, soap processing, soap properties, surfactants and syndets, and evaluation methods.

Enrollment will be limited to 200 students, who will be housed in Demarest hall on the campus. Meals will be served in the commons across the street, and lectures will be in the Engineering auditorium one block away. The fee for the period from Sunday evening to Friday afternoon will be \$90 (\$50 for room and board, \$40 for registration).

Students will be expected to live on the campus, and assignment of rooms will be made by the Society office after applications have been accepted. Inquiries should be sent to the national headquarters of the American Oil Chemists' Society, 35 E. Wacker drive, Chicago 1, Ill., asking for the application form and lecture outline.



For use in the official method for determining refining loss as specified by the American Oil Chemists Society and the National Cottonseed Products Association.

Made of stainless steel without rim beading—the solid stainless steel handle is welded to the cup. Will not rust or corrode and retains constant weight. Exceptional long service life reduces replacement to a minimum.

For individual identification, any number specified will be stamped on the handle without additional charge.

S-63916 REFINING CUP—STAINLESS STEEL, Cottonseed Oil, A.O.C.S., N.C.P.A. Width 4½ inches; depth 4 inches; capacity approximately 900 ml.

Each **\$3.00**

Per dozen, 10% discount.

SARGENT



SCIENTIFIC LABORATORY INSTRUMENTS · APPARATUS · CHEMICALS
E. H. SARGENT & COMPANY, 4647 W. FOSTER AVE., CHICAGO 30, ILLINOIS
MICHIGAN DIVISION, 1959 EAST JEFFERSON STREET, DETROIT 7, MICHIGAN
SOUTHWESTERN DIVISION, 5915 PEELER STREET, DALLAS 9, TEXAS