

## Announce Program for 1958 Short Course on Syndets and Soaps

PROGRAM ARRANGEMENTS for the 1958 short course on syndets (synthetic detergents) and soaps, to be given July 14-18 at the Princeton Inn (air-conditioned hotel), Princeton, N. J., under the auspices of the American Oil Chemists' Society are practically complete, according to the chairman, Foster Dee Snell of Foster D. Snell Inc., New York.

The fee of \$120, payable in advance to the American Oil Chemists' Society at 35 E. Wacker drive, Chicago, Ill., will cover room from Sunday evening through Thursday night and board from Monday morning through Friday noon, also the registration fee. The hotel will offer double rooms, assignment to which will be handled by the Society office. Students are asked to indicate their choice of roommate, if any, when registering with the Society office.

Industrial tours will be scheduled for the afternoons of Monday, Tuesday, Wednesday, and Thursday. Four buses will go each afternoon to four different plants: Lever Brothers at Edgewater, N. J., Procter and Gamble Port Ivory plant, Eastern Regional Research Laboratory at Philadelphia, and the Linden, N. J. plant of General Aniline and Film Company. Arranging the tours is John W. McCutcheon, New York consulting chemist.

The program follows:

### Monday, July 14

Chairman—W. A. PETERSON, Colgate-Palmolive Company, Jersey City, N. J.

Alkylate, by George Feighner, Continental Oil Company, Ponca City, Okla.

Fatty Alcohols

Sulfonation and Sulfation. Theoretical Aspects, by J. E. Woodbridge, Atlantic Refining Company, Philadelphia, Pa.

Sulfonation and Sulfation. Practical Aspects, by J. W. Lohr, Jergens Company, Cincinnati, O.

Dinner speaker—Roy W. Peet, Association of American Soap and Glycerine Producers Inc., New York, on "The Changing Scenes of Syndets and Soaps"

### Tuesday, July 15

Chairman—S. D. GERSHON, Lever Brothers Company, Edgewater, N. J.

Ethylene Oxide Condensation, by R. D. Fine, Atlas Powder Company, Wilmington, Del.

Amine Condensates, by H. L. Sanders, Stepan Chemical Company, Chicago, Ill.

Builders and Other Adjuncts of Syndets, by J. R. Van Wazer, Monsanto Chemical Company, Dayton, O.

Fluorescers, by F. Villaune, American Cyanamid Company, Bound Brook, N. J.

Dinner speaker—F. J. Coughlin, Procter and Gamble Company, Cincinnati, O., on "Research on Syndets and Sewage by the Association of American Soap and Glycerine Producers Inc."

### Wednesday, July 16

Chairman—DONALD PRICE, consultant, New York

Specialty Syndet Structures and Types, by Chapin Stevens, General Aniline and Film Corporation, New York

Specialty Syndet Structures Application, by George E. Barker, Quaker Chemical Products Corporation, Conshohocken, Pa.

Glycerine Production, by A. K. Tosh, Colgate-Palmolive Company, Jersey City, N. J.

Glycerine Application, by E. Scott Pattison, Association of American Soap and Glycerine Producers Inc., New York

Dinner speaker—to be announced, on "Dermatological Aspects of Syndets and Soaps"



H. E. Bramston-Cook



C. E. Stevens

### Thursday, July 17

Chairman—MORRIS MATTIKOW, Refining Union, New York

Saponification Stressing the Newer Methods, by Leo D. Jones, Sharples Corporation, Philadelphia, Pa.

Splitting of Fatty Acid, by O. J. Ackelsberg, E. F. Drew and Company Inc., Boonton, N. J.

Spray Drying, by John W. McCutcheon, consulting chemist, New York

Analytical Application Stressing the Newer Methods, by E. W. Blank and R. M. Kelley, Colgate-Palmolive Company, Jersey City, N. J.

Dinner speaker—H. E. Bramston-Cook, Oronite Chemical Company, New York, on "Economics of Syndets and Soaps"

### Friday, July 18

Chairman—JAY C. HARRIS, Monsanto Chemical Company, Dayton, O.

Textile Uses, by George M. Gantz, Antara Chemicals Division, General Aniline and Film Corporation, New York, N. Y.

General Detergency, by Robert E. Wolfrom, Rohm and Haas Company, Philadelphia, Pa.

Cleaning in the Metal Processing Industry, by L. R. McCoy, Wyandotte Chemical Corporation, Wyandotte, Mich.

General Properties, by Jay C. Harris, Monsanto Chemical Company, Dayton, O.

## Adds Filler to Votator Line

The Girdler Process Equipment Division of National Cylinder Gas Company has added a high-speed filler to the division's line of Votator continuous processing and heat-transfer equipment used in the food chemical industries. Rights to the filler were purchased from Librascope Inc., Glendale, Calif.; and Everett Minard, inventor of the machine, will be employed by Girdler as a full-time consultant.

Fillers of both piston and gravity types, designed to fill containers in a wide range of sizes and materials including glass, tin, aluminum, and plastic at rates up to 1,000 per minute, will be manufactured at the Girdler plant in Louisville, Ky.

## Adds Committee Member

The name of Frank E. Sullivan has been added to the Refining Committee of the American Oil Chemists' Society by the chairman, D. L. Henry of Law and Company, Atlanta, Ga., with the approval of the president, H. C. Black. Mr. Sullivan is with the De Laval Separator Company, Poughkeepsie, N. Y.