

-- Fall Convention -- of the American Oil Chemists' Society

THE reader is referred to the August issue of OIL AND SOAP for the general plan for the Convention. The following change should, however, be noted. It has been found desirable to rearrange the program so that papers on soap will be presented on Wednesday Oct. 4th rather than Friday Oct. 6th, as previously announced. The symposium will be given on Thursday. General fat and oil papers will be distributed over the three days of the convention.

We have since received a partial list of the Program papers which are given below. This program is still incomplete but will give an idea as to the nature of the papers which will be presented. We are sure that the Membership will agree that this program presents an unusually interesting Convention from scientific and technical standpoints.

Dr. R. C. Newton, Swift & Company, Research Laboratories, Chicago, who is heading the Program Committee would like anyone who has a paper to present to register it with him.

General Fat and Oil Papers:

- "A Crystallization Method for the Determination of Saturated Fatty Acids in Soybean Oil" by R. T. Milner and F. R. Earle. U. S. Regional Soybean Industrial Products Laboratory, Urbana, Ill.
- "Fatty Acid Separation by Distillation" (tentative title), by Herbert E. Longnecker, University of Pittsburgh, Pittsburgh, Pa.
- "Analytical Methods for Highly Unsaturated Acids" by J. P. Kass, University of Minnesota, Minneapolis, Minn.
- "Glycerine Derivatives, Their Properties and Uses" by R. N. DuPuis, C. W. Lenth and J. B. Segur, The Miner Laboratories, Chicago.
- "Bacterial Effects of Hot Paraffin" by Harry F. Lewis and Fred W. Tanner, Institute of Paper Chemistry, Appleton, Wis., and University of Illinois.
- "Physical Properties of Mixtures of Soybean Oil and Solvents" by H. F. Johnstone, F. H. Spoon and W. H. Goss, University of Illinois and U. S. Regional Soybean Industrial Products Laboratory, Urbana, Ill.
- "Some Uses of Glycerine in Horticulture" by R. N.

- DuPuis, The Miner Laboratories, Chicago.
- "Control of Nickel Catalysts" by H. A. Golwynne, Rufert Chemical Co., New York, N. Y.
- "Smoke, Flash, and Fire Points of Soybean and Other Vegetable Oils" by S. B. Detwiler, Jr., and K. S. Markley, U. S. Regional Soybean Industrial Products Laboratory, Urbana, Ill.
- "Fenugreek Seed Oil" by H. A. Schuette, University of Wisconsin, Madison, Wis.
- "Dilatometer Measurement Method as a Useful Tool in Fat Study" by C. A. Coffey and H. T. Spannuth, Wilson & Co., Chicago.
- "Methods of Continuous Production of Margarine" by A. C. Routh, Jr., Thermal Machinery Co., Sandusky, Ohio.
- "The Determination of Moisture & Volatile Matter in Fats and Oils" by M. T. Joyner and S. J. Rini, Lever Bros. Co.
- "Licanic Acid of Oiticica Fat and a Study of Its Nutritive Value and Efficiency" by C. F. Krewson and C. A. Elvehjem, Univ. of Wisconsin.

Symposium

The Industrial Applications of Fats and Fatty Acids.

- "The Uses of Fats and Derivatives in Lubricants" by B. H. Lincoln, Continental Oil Co., Ponca City, Okla.
- "Fats and Oils in Leather Processing" by E. W. Newberry, Greenebaum Tanning Co., Milwaukee, Wis.
- "Fats and Oils in Pharmacy and Cosmetology" by L. D. Edwards, Western Reserve University, Cleveland.
- "Some Fatty Acid Derivatives — Properties and Possible Uses" by A. W. Ralston, Armour & Co., Chicago.
- "Industrial Utilization of Tall Oil" by A. Pollak, Industrial Chemical Sales Company.
- "Fatty Acid Distillation Processes" by Albert Bruecke, New York, N. Y.

The Convention is to be held at The Stevens Hotel, in Chicago, on October 4, 5, and 6. The Convention this year will be a three-day Convention instead of the usual two-day meeting.

Everyone is urged to attend.

NEW FOLDER DESCRIBES "CELLOSOLVE" SOLVENTS

Carbide and Carbon Chemicals Corporation announces the publication of a new folder entitled "Cellosolve Solvents." Known as Chemical Group Folder No. 3, this publication is the third of a series of pamphlets designed to present, briefly and concisely, information on industrial organic chemical families. This folder describes eight "Cellosolve" ether-glycols and two "Cellosolve" ether-glycol acetates. A convenient table presents their principal properties — boiling points, specific gravities, flash points, toluol or xylene dilution ratios, solubilities in water and hydrocarbons, as well as solvent powers for certain resins.

The "Cellosolve" compounds actually belong to three chemical families — the ethers, the hydrocarbons, and the alcohols. They show exceptional dissolv-

ing powers, and are particularly interesting to solvent-consuming industries. The group of solvents offers a wide choice of boiling points and evaporation rates and is thus useful in many applications. Copies of "Cellosolve Solvents" can be obtained from Carbide and Carbon Chemicals Corporation, 30 East 42nd Street, New York, N. Y.

New Application for Referee Certificate. Mr. P. F. Woodson, of the Woodson-Tenent Laboratories, Memphis, Tenn., has applied for appointment as Referee Chemist of the American Oil Chemists' Society on cottonseed cake and meal. Information concerning the qualifications of this applicant will be gladly received by the Referee Board from any member of the Society. Address A. S. Richardson, M. A. & R. Building, Ivorydale, Ohio.