New York Symposia Announced



Twenty-four symposia titles ranging from "Current Perspectives on Obesity" to "OSHA, EPA, and Relation to Oil Processing" are tentatively scheduled for the AOCS Annual Meeting in New York May 8-12, 1977.

For the first time in decades, AOCS will hold only one national meeting during the year. The program will feature the technical sessions, a Monday morning business session including installation of officers and award presentations, and the ladies' program (see details below). The meeting has been expanded to four days because it is the only national gathering during the year. The traditional banquet will be held Wednesday evening.

Full technical program details will be published later, but the 24 symposia titles now scheduled are:

- Frying Fat
- · Lipids, Diet, Heart Disease
- Use of Fats in Cosmetics
- Industrial Application of Fats and Oils: Confectionary
- Marine Lipids
- Interaction of Oxidized Fats with Amino Acids and Carbohydrates
- Trace Metals in Fats and Oils
- Current Perspectives on Obesity
- Surfactants
- OSHA, EPA, and Relation to Oil Processing
- Analytical Methods: NMR, Mass Spec, Lipids
- Oilseed Processing
- Novel Biosynthesis of Fatty Chemicals—Enzyme Catalysis having Industrial Significance.
- Lipid Metabolism
- Processing: Regular Fatty Acids, Synthetic Fatty Acids, Marketing, Palm Oil, Tall Oil, Dibasic Acids.
- Physical Properties—Fats and Oils
- PERT-Program Evaluation and Review Technique.

The six processing symposia will be chaired by Peter Kalustian, R.W. Johnson, and Roger Logan.

Dr. Marci Greenwood will lead the symposium on "Current Perspectives on Obesity" with five papers confirmed: "An Integrated Approach to the Problem of Obesity" by Dr. Jules Hirsch, The Rockefeller University; "Metabolic Aspects of Obesity," Dr. Ann Sullivan, Roche Research Center; "Developmental Aspects of Obesity in Rodents," Dr. Patricia Johnson, Vassar College; "Hormonal Interaction and Adipocyte Function," Dr. Michael Czech, Brown University; and "Diet Related Colorigenesis," Dr. Murray Kaplan, Rutgers University.

Three titles have been announced for the "symposium

on Frying Oils" led by Dr. Joyce L. Beare-Rogers: "Chemicals and Nutritional Studies of Heated Fats" by E.G. Perkins of Urbana, IL, "Biological Effects Due to Changes in Fats During Heating," J.C. Alexander, Guelph, Ontario, Canada; and "Avoidance of Undesirable Products in Heated Oils," by R. Ohlson, Karlshamn, Sweden.

The symposium on "Novel Biosynthesis of Fatty Chemicals" will be headed by Dr. Lowell L. Wallen. Scheduled papers include: "Hydroperoxide Isomerase Reactions of Fatty Acids" by Dr. Edward A. Emken, Northern Regional Research Center in Peoria, IL; "Enzymatic Oxidation of Hydrocarbons," Dr. Allen J. Markovetz, University of Iowa; "Preparation of Fatty Chemicals with Lipolytic Enzymes," Dr. Robert G. Jensen, University of Connecticut; and "Microbiological Transformation of Protaglandins," Dr. Charles J. Sih, University of Wisconsin.

Dr. Allen J. St. Angelo will lead the symposium on "Interaction of Lipids and Carbohydrates with Proteins Pertaining to Food Quality." Tentative authors and titles are "Undesirable Flavor Components in Foods Produced by the Autoxidation of Lipids," S.S. Chang; "Reactions between Peroxidizing Lipids and Histidyle Residue Analogues," M. Karel and S. Yong; "Evaluation of Factors Affecting the Binding of Polar and Neutral Lipids to Fish Actin and Myosin," S.Y.K. Shenouda and G.M. Pigott; "Interaction of Lipids with Proteins and Carbohydrates in Breadmaking," Y. Pomeranz and O.K. Chung, and "The Significance of Natural Polyphenols with Respect to Taste and Color in Oilseed and Cereal Protein Foods," A.B. Durkee.

Ladies' Program Decided

Short walking tours of interesting areas near the AOCS headquarters hotel will be included in the ladies' program during the Annual Meeting, Clare Kalustian, program chairman, has announced.

In addition to the major tours of the United Nations and Greenwich Village areas, the newly approved walking tours will include a visiting to St. Patrick's Cathederal, the Rockefeller Center gardens, the city's jewelry center ("Where diamonds sit around and are handled as if they were pieces of rock." Mrs. Kalustian said), and the 5th Avenue shopping district. Participants may return from the walk up 5th Avenue on New York City's newly purchased London-style double-decker buses. Detailed schedules will be announced when they are completed.

