

AOCS Short Course Set for Houston

Gerald Feldman is Chairman

The AOCS will sponsor a Short Course entitled "Quantitative Gas-Liquid Chromatography," to be held July 30-Aug. 4, 1967, on the campus of Rice University, Houston, Texas. The comfort of all participants is assured since the university facilities are fully air conditioned. Rice has also made its Olympic-sized swimming pool available to participants.

The Short Course is being organized by Gerald Feldman of Baylor University in Houston. It is designed to appeal to both research and industrial chromatographers of all levels of experience. The theme of the course is quantitation; emphasis will be placed on practical procedures for obtaining precise accurate data.

To Report Recent Research

The material will be presented by an outstanding group of speakers who will provide fresh material from their current areas of research. A partial list of these speakers and their talks follow: Robert Ackman, "Tentative Identification of the Components of Complete Fatty Acid Mixtures Based on Retention Data"; Bill Creech, "Analysis of Sterols and Steroids"; Jack Gill, "Automatic Integration"; Harold Hartmann, "Ionization Detectors"; Robert Kleiman, "Computers in Gas Chromatographic Systems"; Arnis Kuksis, "Quantitative Gas Chromatography in the Structural Characterization of Glycerol Phosphatides," and "Analysis of Bile Acids"; Carter Litchfield, "Analysis of Triglycerides"; James McCloskey, "Mass Spectrometry of GLC Effluents"; Nicholas Pelick, "GLC of Fatty Alcohols and Aldehydes," and "Analysis of Branched Chain Fatty Acids"; Robert Schwartz, "Column Technology," and "Analysis of Hydrocarbons"; Walter Supina, "Liquid Phases"; W. J. A. Vanden Heuvel, "Functional Group Analysis and the Relationship Between Solute Structure and the Liquid Phase"; Randall Wood, "Analysis of Hydroxy Acids and Partial Glycerides."

Discussions Included

Additional topics to be covered include data on potentiometric recorders, instrument trouble-shooting, basic electronics, automated sample injection, analysis of carbohydrates and related compounds, preparative GLC, temperature programming, analysis of pesticides, and many others.

In addition to the regular lecture program, special times are to be set aside for general discussion. During these periods, the participants may raise questions on any subject of interest. Although it is anticipated that most questions will be directed toward the speakers, discussion from the floor will also be encouraged.

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