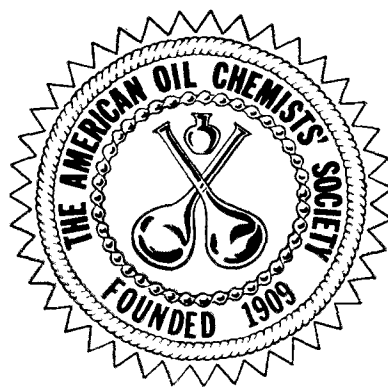


Set Sail For a Fine Technical Program

Two more outstanding technical symposia have been planned for this fall's Atlantic City meeting Oct. 3-6.

The first of these symposia is chaired by Dr. J. Throck Watson of Vanderbilt University. Entitled "Methods and Application of Combined Gas Chromatography-Mass Spectrometry," the symposium will consist of the following papers: A Comparison of Electron Impact and Chemical Ionization Mass Spectrometry in Compounds of Biological Interest—Dr. Henry M. Fales, National Heart Institute; Applications of Gas Chromatography-Mass Spectrometry-Computer Combination in Steroid Research—Prof. Evan C. Horning, Bayer Institute of Lipid Research; Gas Phase Analysis of Phospholipid Research—Drs. Catherine Fenselau and James Duncan, Johns Hopkins University; Quantitative Estimation of Steroids and Fatty Acid Derivatives at the Subnanogram Level by an Automated Gas Chromatography-Mass Spectrometry System—Prof. Charles C. Sweeley, Michigan State University; and Derivatives of High Molecular Weight Carboxylic Acid Analogs Which Facilitate Structural Elucidation by Gas Chromatography-Mass Spectrometry-Computer Combination—Dr. J. Throck Watson and Brian J. Sweetman, Vanderbilt University.



The second of these symposia entitled "Isotopic Tracers in Biology" will be chaired by Dr. Fred L. Snyder, Oak Ridge Associated Universities. The following papers will be presented:

Radioassay of ^{14}C , ^3H , ^{32}P , and ^{35}S : Instrumentation and Principles—Donald Horrocks, Argonne National Laboratory; Health Physics Practices in Laboratories Using ^3H - and ^{14}C -Labeled Tracers—Roger J. Cloutier, Oak Ridge Association Universities; Applications of Stable Isotopes in Biological Systems—Peter Klein, Argonne National Laboratory; The Measurement of Lipid Turnover in Membranes by a Double Isotope Technique—Ten-Ching Lee,

Oak Ridge Associated Universities; Preparation, Analysis, and Radiolysis of Labeled Compounds—Larry Geller, New England Nuclear Corporation; Principles in the Synthesis of ^{14}C -Labeled Lipids—Claude Piantadosi, University of North Carolina, Chapel Hill; and Tritium Labeling of Lipids—Timothy Mounts, Northern Regional Research Laboratory, Peoria, Ill.

The symposia were organized by Dr. John G. Conoglio, Vanderbilt University and Dr. Fred L. Snyder, Oak Ridge Associated Universities.