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Program announced for Glycolipids Short Course

Lloyd A. Witting, Denton, Tex., general chairman of the AOCs Short Course on Glycolipids, has announced that 21 presentations are scheduled for the three day meeting to be held June 5-8, 1975, at the Given Institute, Aspen, Colo.

The tentative schedule is as follows: "Nomenclature of Glycosphingolipids," Robert M. Burton, Washington University School of Medicine; "Extraction and Analysis of Materials Containing Sialic Acid," Eric G. Brunngraber, Illinois Department of Mental Health; "Nervous System Gangliosides," Robert Ledeen, Albert Einstein College of Medicine; "Gangliosides of Nonnervous Tissue," John R. Wherrett, University of Toronto.

"Studies on the Distribution of Gangliosides in Tissues by Immunological Techniques," Donald M. Marcus, Albert Einstein College of Medicine; "Glycolipid Turnover in Tissue Culture," Michel Philippart, University of California, Los Angeles; "Synthetic Inhibitors of Glycosphingolipid Metabolism," Norman S. Radin, University of Michigan; "Enzyme Replacement Therapy for Gaucher's Disease: A New Dimension in Sphingolipid Research," Peter G. Pentchev and Roscoe O. Brady, National Institutes of Health.

The following presentations also are planned: "The Metabolism and Function of Phosphoglycosyl Diglycerides," Ronald Pieringer, Temple University School of Medicine; "Sulfatides: Major Glycolipids of Chordate Testis and Spermatozoa," R.K. Murray, University of Toronto; "Structure of Extracellular Glycolipids Produced by Yeast," Alexander P. Tulloch, Prairie Regional Research Laboratory; "Biosynthesis of Steryl Glucosides and Acylated Steryl Glucosides in Plants," Alan D. Elbein, University of Texas Health Science Center; "The Role of Mono and Oligosaccharide-Dolichol Derivatives in the Biosynthesis of Mammalian Glycoproteins," Edward Heath, University of Pittsburgh School of Medicine; "Metabolism of Sugar Polyprenols in Plants," W.T. Forsee, University of Texas Health Science Center.

In addition, the following are scheduled: "Structure Studies on Human and Canine Intestinal Fucolipids," John M. McKibbin, University of Alabama; "Gastric A- and B-Active Glycolipids: Micro- and Macroheterogeneity," Martin I. Horowitz, New York Medical College; "Specific Microanalysis of Intact Fucolipids and Other Glycolipids by Mass Spectrometry," Karl A. Karlsson, University of Goteborg; "Blood Group Glycolipids in Normal and Tumor Tissue," Sen-Itiroh Hakomori, University of Washington; "Fucolipids and Viral Transformation," Sheldon Steiner, Baylor College of Medicine; "Biosynthesis in Vitro of Neutral Glycosphingolipids in Normal

Tissues and Cultured Cells," Subhash Basu, University of Notre Dame; "Studies on the Use of Carbohydrate Containing Ligands in the Affinity Chromatography of Neutral Glycosphingolipid Hydrolases," Charles C. Sweeley, Michigan State University.

John R. Wherrett, Alan D. Elbein, and John M. McKibbin will serve as chairmen for various sessions.

Final plans for housing, social events, fees, and travel arrangements will be announced at a later date. Further information will be available, after Jan. 1, 1975, from: Executive Director, AOCs, 508 S. Sixth St., Champaign, Ill. 61820. ■

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