Speakers Announced for Short Course

OR THE 1961 short course on "Newer Lipid Analyses" at the University of Rochester, Rochester, N.Y., July 24-26, a preliminary list of speakers is announced by Raymond Reiser, program chairman, who is with the Texas A & M College, College Station, Tex.

JULY 24

Morning

Welcome, by W.R. Bloor, University of Rochester

- I. Extraction of Lipids from Tissues, by Cecil Entenman, U.S. Naval Radiological Defense Laboratory, San Francisco, Calif.
- II. Isolation Techniques
 - A. Column Chromatography
 - 1. Introduction and General, by Jules Hirsch, Rockefeller Institute, New York
 - 2. Neutral Lipids, by Dr. Hirsch
 - 3. Complex Lipids, by George Rouser, City of Hope Medical Center, Medical Research Institute, Duarte,

Afternoon

- 4. Fatty Acids, by Hermann Schlenk, Hormel Institute, Austin, Minn.
- B. Low Temperature Crystallization and Urea Adducts, by Dr. Schlenk
- C. Countercurrent Distribution, by C.R. Scholfield, Northern Regional Research Laboratory, Peoria, III.

Evening

- III. Micro-chromatographic Methods for Isolation, Identification, and Assay
 - A. Cellulose Paper, by Dr. Rouser
 - B. Glass Paper, by James G. Hamilton, Biochemistry and Medicine, Tulane University, New Orleans, La.

JULY 25

Morning

- C. Thin-layer Chromatography, by H.K. Mangold, Hormel Institute, Austin, Minn.
- D. High Temperature GLC
 - 1. Steroids, by E.C. Horning, Laboratory of Chemistry of Natural Products, National Heart Institute, National Institutes of Health, Bethesda, Md.
 - 2. Glycerides, by V.R. Huebner, Armour and Company, Chicago, Ill.
- E. Isotopic Assay of Effluent of GLC, by H.J. Dutton, Northern Regional Research Laboratory, Peoria, Ill.

JULY 26

Morning

- IV. Fatty Acid Structure Determination
 - A. Chemical, by James Mead or D.H. Howton, biochemistry division, University of California Medical Center, Los Angeles, Calif.
 - B. GLC, by S.R. Lipsky, department of internal medicine, Yale University, New Haven, Conn.
 - C. Near Infrared, by R.T. O'Connor, Southern Regional Research Laboratory, New Orleans, La.

Afternoon

- D. Infrared, by Mr. O'Connor
- E. Mass Spectroscopy, by Dr. Dutton
- F. Nuclear Magnetic Resonance, by C.Y. Hopkins, Na-

tional Research Council of Canada, Ottawa A two-hour buffet supper in Hoeing hall will open the short course on Sunday, July 23, according to the local







R.T. O'Connor

chairman, N.H. Kuhrt of Distillation Products Industries. Tuesday afternoon there will be a visit to Kodak Park, including a general tour and a visit to the industrial laboratory of Kodak. At the latter there will be a demonstration of the newest and finest analytical equipment from gas chromatography to nuclear magnetic resonance. That evening the short course students will visit the George Eastman House, which has a world-famous museum of photography. An old-time movie (pre-TV) in the Dryden theater will conclude the visit.

Housing for the short course will be in Hoeing hall, a new dormitory. Meals will be served cafeteria style in the Women's Center (Danforth hall) on the campus. Lectures will be at the Lower Strong Auditorium.

Registration fee for the course will be \$65, plus room and board, payable in advance to the Society. Student fee will be \$16.50, plus room and board. Closing date for registration is set for July 13 by the University of Rochester. Correspondence should be directed to the American Oil Chemists' Society at 35 E. Wacker drive, Chicago 1, Ill.

Sponsor of the short course is the Education Committee of the Society, with J.C. Cowan, Northern Regional Laboratory, Peoria, Ill., as chairman.

• Sections

Lipsky Was Speaker

S.R. Lipsky of the Department of Internal Medicine of Yale University spoke at the April 4, 1961, meeting of the Northeast Section of the American Oil Chemists' Society on gas-liquid chromatography. He and his co-workers (among them, J.E. Lovelock of Great Britain) have published numerous papers on this subject.

Named Vice Chairman

R.C. Stillman of Procter and Gamble Company, Cincinnati, has been named vice chairman of the Fat Analysis Committee of the American Oil Chemists' Society by R.W. Bates, president. He will serve under V.C. Mehlenbacher of Swift and Company, Chicago.

P.W. Bateman of the A.E. Staley Company, Decatur, Ill., will replace L.R. Brown on FAC. George Crisman will be alternate.

K.E. McCaleb (1953) has left General Mills and Minneapolis for the Foremost Food and Chemical Company and Oakland, Calif.