

North Central Section Annual One-Day Symposium

Wednesday, March 28, 1979

North Shore Hilton

9599 Skokie Blvd.

Skokie, IL

The Plenary Session in the morning is on Dietary Lipids and Health Disease; concurrent sessions in the afternoon are on New Processing Technology and Analytical Methodology. The registration fee of \$25 includes luncheon. Mail registration card to: Mr. Robert Husch, North Central-AOCS, Interstate Foods Corp., 3800 S. Morgan Ave., Chicago, IL 60645.

MORNING

Session I – Dietary Lipids and Health Disease, Chairman: Dr. B. Venugopal, Swift & Co.

Overview: Diseases Involved with Dietary Lipids, Dr. John Hathcock, Iowa State University

Lipids and Colon Cancer, Dr. B.S. Reddy, American Health Foundation

Dietary Lipids and Cardiovascular Diseases, Dr. Jon Story, Purdue University

Dietary Lipids and Atherosclerosis, Dr. Robert Wissler, University of Chicago

Dietary Lipids and Cancer, Dr. R.R. Brown, University of Wisconsin

AFTERNOON

Session II – (Concurrent) New Processing Technology, Chairman: Frank Kinch, Quaker Oats

New Wheat Starch Processing, Alfa-Laval representative

Plant Scale Protein Processing, EMI representative

Jobba Oil: Status 1978-79, Dr. T.K. Miwa, USDA Northern Regional Research Center

Degumming of Soybean Oil, Gary List, USDA Northern Regional Research Center

Novel Starches/Flavor Concepts, Bernie Napeen, National Starch

Session III – (Concurrent) Analytical Methodology, Chairman: Neil Widlak, Kraft Inc.

Analysis of Pentachlorophenol and Dioxins, Dr. David Firestone, U.S. Food and Drug Administration

Current Problems in Analysis of Phytic Acids, Dr. John Erdman, University of Illinois

Methyl Silicon Analyses in Vegetable Oils, W.G. Doeden, Swift & Co.

Micro-Particle Size Analysis, Shepard Kinsman, Coulter Electronics

HPLC of Lipids: Triglycerides, Dr. E.G. Perkins, University of Illinois

Folic Acid Analysis by HPLC, Dr. Mary Frances Picciano, University of Illinois

Radio-Immunoassay of Estrogen in Milk Fat, Dr. C.J. Argoudelis, University of Illinois