

**AOCS NORTHEAST SECTION
16th ANNUAL SYMPOSIUM**

February 8, 1977

Hotel Robert Treat
50 Park Place
Newark, New Jersey



**Manny Eijadi
Chairman**



**Roger Broeker
Speaker**



**Richard Zavada
Speaker**



**Frank White
Speaker**

Program:

- 8:30 a.m. Registration
Morning Session—Industrial Waste Water Treatment
- 9:00 a.m. *UNOX System of Waste Water Treatment, Design Parameters and Case Histories of Several Applications of the System*, Ralph W. Oeben, Sales Manager, Industrial Systems, Houston Region, Union Carbide.
- 9:35 a.m. *Reverse Osmosis and Ultrafiltration—Theory and Application*, Peter G. Desee, Sales Engineer, Osmonics, Inc.
- 10:10 a.m. Coffee Break
- 10:25 a.m. *Air Flotation, Theory and Application in Waste Water Treatment in the Fats and Oils and Related Industries*, Alfred Tenny, Vice President, Tenco Hydro—Aerosciences.
- 11:00 a.m. *A Technical and Economic Feasibility Study of the Use of Activated Carbon for the Removal of Dissolved Organics in Waste Water Effluents Generated by the Fats and Oils and Related Industries*, Thomas F. Harding, Adsorption Systems Specialist, Calgon Corporation.
- 11:35 a.m. *Ozone in Water Treatment*, Dwight Cottier, Manager Ozone Technology Group, Emery Industries.
- 12:10 p.m. Lunch Recess
- 1:30 p.m. Luncheon Speaker—*The Outlook for Future Sources of Energy: A Discussion of the Relationship of Energy Conversion Technology, and What These Mean with Respect to Future Sources of Energy*, Roger Broeker, Coordinator, Gasification, Coal Refining, Foster Wheeler Corp.
- 2:15 p.m. *A Presentation of Various Types of Continuous Hydrogenation Systems and Design Criteria*, Richard A. Zavada, Manager Extraction, Food and Biochemicals, Chemical Plants Division, Dravo Corporation.
- 3:00 p.m. *Continuous Counter Current Splitting of Fats and Oils: A Review of Theory, Plant Arrangement Metallurgy, and Practical Operating Problems*, Francis B. White, Manager International Operations Process Plants Division, Foster Wheeler Corp.

For registration information, call or write:

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