



Mrs. L. O. Leenerts  
Ladies' Chairman



The Statler Hilton, Los Angeles.



L. O. Leenerts  
General Chairman

## Variety the Theme of the Spring Meeting in Los Angeles

### Committees Produce Imaginative Plans

It has been said (exaggerating only slightly!) that the City Limits sign for Los Angeles is to be found in the middle of Arizona! With this unique wide-spreading and highly diversified city of Los Angeles as a background for the AOCS 57th Annual Spring Meeting, Chairman L. O. Leenerts and his committee have applied themselves to a program that matches the city's prime characteristics of scope and variety.

The theme of the meeting is Variety, and the committee members working on this ambitious program are: William Park, Purex Corporation—Hotel Arrangements; R. T. Conner, Max Factor & Co.—Technical Program; R. W. Atwood, Pilot Chemical Co.—Registration; W. F. Schulz, Ciba Co.—Entertainment; W. C. Skarda, Lever Brothers—Finance; H. R. Jackson, The Andrew Jergens Co.—Publicity; and Mrs. L. O. Leenerts—Ladies' Program.

### Technical Program to be Especially Rewarding

According to R. T. Conner, the technical program promises to be well rounded, with symposia being planned on the following: 1) Automation of Lipid Research; 2) Essential Fatty Acids, in Honor of George O. Burr; 3) Synthetic Fatty Acids—A Threat to the Fatty Chemical Industry?; 4) Interdisciplinary Aspects of Lipid Research (to be held jointly with the American Medical Association and the Geo-Chemical Society; 5) Endocrine Control of Lipid Metabolism.

Further, the technical program committee hopes to have a half-day panel discussion on the current status of proposed regulations governing air pollution from organic solvents (specifically, Rule 66, Los Angeles County Air Pollution Control District).

The soap and detergent group are requesting papers on new surfactant structures and on new methods for the analysis of surfactants.

Papers are also sought in the fields of analytical chemistry, processing techniques, biochemistry and nutrition, chemistry of fats, oil seed technology, drying oils, and safety in engineering.

### George Burr Symposium a Special Feature

The George Burr Fatty Acids Symposium is being organized by the Biology and Nutrition Area of the National Program and Planning Committee. This group is making efforts to have a review paper from each of the major groups working on essential and polyunsaturated fatty acids. They have indicated that to date acceptances have been received from some of the major workers in the field. Former students and colleagues of Professor Burr will be invited. Professor Burr and his wife, the late Mildred Burr, published their discovery of essential fatty acids in 1929, having done their work at the University of Minnesota.

(Continued on page 715A)



H. R. Jackson  
Publicity



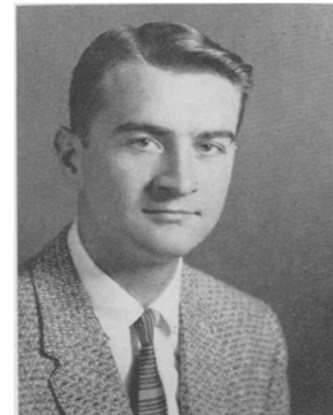
W. C. Skarda  
Finance



W. F. Schulz  
Entertainment



R. T. Conner  
Technical Program



R. W. Atwood  
Registration



William Park  
Hotel Arrangements

## • Los Angeles . . .

(Continued from page 678A)

### Hotel to Provide Exciting Setting

The Hotel Committee is enthusiastic about the accommodations for this meeting. The Statler Hilton in Los Angeles is described as that rarity among modern-day high-rise hotels—a hotel set in a delightful resort atmosphere. It is the largest hotel west of Chicago to be constructed since World War II and offers all of the up-to-the-minute conveniences desirable for the personal comfort of the guests, as well as offering superb convention facilities.

Located at the hub of the city's vast freeway complex, the Statler Hilton has been called a monument to advance planning. That this is so may be seen not only in its ready accessibility to Los Angeles' large industrial area, but also with regard to its proximity to Hollywood, Disneyland, Dodger Stadium and the myriad other points of interest in Southern California.

### Sightseer's Paradise

You have only to think of a special interest and Los Angeles can satisfy it for you. Among the many and varied points of interest are the following:

**Olvera Street.** "El Paseo de los Angeles." North of the Plaza, near Main Street and Sunset Boulevard. A bit of Old Mexico with curio shops and cafes.

**Chinatown.** 900 North Broadway, near College Street. Quaint shops and Chinese cafes on "Gin Ling Way." (Street of the Golden Palace.)

**Angels' Flight.** One of the oldest and most fascinating attractions in Los Angeles. The shortest railroad in the world, in operation since 1901 at the corner of Third and Hill Streets in downtown Los Angeles. Open 6:00 A.M. to 12:30 A.M. 5 cents a round trip.

**La Brea Tar Pits.** On Wilshire Boulevard near Fairfax Avenue. In Hancock Park lie the tar pits where the richest collection of prehistoric remains in the world were found. Admission free.

**Marineland.** Located on the tip of spectacular Palos Verdes Peninsula overlooking the Pacific Ocean. The world's largest oceanarium just 30 miles south of the center of Los Angeles. Two ocean tanks; 358 large underwater viewing windows; octopus grotto; tropical coral reef tank; gift shops; restaurant and cocktail lounge.

**Will Rogers State Park.** 14253 Sunset Boulevard. Site of Will Rogers Ranch. Open daily except Monday and Tuesday, 12:00 noon to 4:30 P.M. Admission to Ranch House 25 cents. Children under 6 admitted free.

**California State Exhibition.** The building is in Exposition Park at Exposition Boulevard and Figueroa Street. Exhibit of California's scenic, industrial, agricultural, and recreational facilities. Open daily from 11:00 A.M. to 5:00 P.M. Admission free.

**Theatres.** Many fine legitimate stage attractions and first run motion pictures are close to the Statler Hilton.

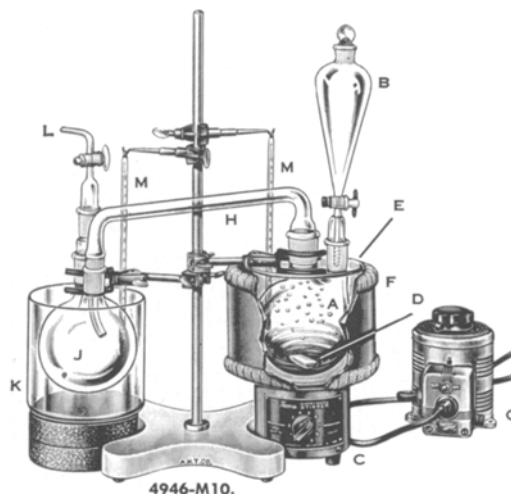
### Ladies to Enjoy Many Features

Mrs. L. O. Leenerts, is very specific in noting a number of additional "sights" of Los Angeles to be enjoyed by the ladies who are interested in joining this meeting. She writes: "Be good to those husbands so that they will bring you with them to the Spring Meeting of the American Oil Chemists' Society at Los Angeles, April 24-27, 1966. In addition to the usual luncheons, entertainment, door prizes and shopping sprees there will be many special attractions that even the husbands might enjoy if they can find time away from the fine technical program that is shaping up. These special features include the following: a trip to Disneyland (even well-known world leaders have wanted to go here but couldn't), the new Art Museum, a tour of the Universal Film Studios, Knott's Berry Farm, the new Los Angeles Music Center and Forest Lawn with its world famous stained glass windows, paintings and sculpture. We promise you lots of Fun in the Sun—with plenty of VARIETY for all."

# Thomas Magne-Vap™

## FLASH EVAPORATOR

■ Spray action—efficiency double that of rotating flask type



For rapid concentration of heat-sensitive materials at reduced pressure. Evaporation rate is approximately twice that of conventional rotating flask devices. Vigorous magnetic stirring action disperses solution throughout 1000 ml evaporating flask, which is heated by a water bath in transformer-regulated mantle. Need for rotating joints is eliminated, permitting use of simple glass system with  $\nabla$  joints.

The greatly accelerated evaporation rate results from the large surface of solution, which is dispersed as a constant spray of small droplets, continuously wetting entire flask wall. The required high speed stirring is made possible by an efficient, double-magnet bar, driven by a powerful magnetic stirrer. Lock-in effect of double magnet keeps bar in synchronization with magnetic drive at high speeds. Addition funnel allows maintenance of optimum volume for best dispersion. Condenser flask collects up to 500 ml of solvent.

System is entirely of borosilicate glass, connected by  $\nabla$  joints. Solution to be concentrated is placed in evaporator flask A or in funnel B with Teflon stopcock for controlled addition. Agitation is provided by magnetic stirrer C and stirring bar D. Evaporator water bath E is heated by mantle F, controlled by variable transformer G. Vapor transfer tube H conducts solvent vapors to condenser flask J in cooling bath K. Vacuum connection is made at stopcock of connecting tube L. Thermometers M are provided for evaporator and condenser baths.

**Vacuum Requirements.** A simple type filter pump requiring minimum water pressure of 15 to 20 lbs. per square inch is usually adequate. For solvents of low volatility, a mechanical vacuum pump with suitable vapor trap should be employed.

4946-M10. EVAPORATOR, Thomas Magne-Vap, complete as shown in illustration, without filter pump. For 115 volts, 50 or 60 cycles, a.c.; 370 watts. . . . . 199.00



### ARTHUR H. THOMAS CO.

Scientific Apparatus

VINE STREET AT 3RD

PHILADELPHIA 5, PA., U. S. A.