

• Lehigh U. Site of 1962 Short Course

The annual A.O.C.S. Short Course will be conducted this year at Lehigh University, Bethlehem, Pennsylvania, July 9 to 11. This year's lectures, on Developments in Fat Chemistry, will be delivered by authors of prominence in their respective fields.

"Fat Chemistry—Past, Present, Future" is the title of the first presentation, which will be heard at 10 a.m. on Monday, July 9. H. J. Harwood of Durkee Famous Foods will thereby lead off what promises to be among the most interesting courses in the long and respected history of this activity. W. M. Kraft will open the Tuesday morning session with "Alkyds—Past, Present, Future?" The subject chosen by L. A., Goldblatt is "Fatty Acid Derivatives in Polyurethanes." J. C. Cowan, Chairman of the Education Committee, will discuss "Dimer Acids" to open the Wednesday session. A complete review of the program is to be found in the April issue of the Journal.



H. J. Harwood



W. M. Kraft



L. A. Goldblatt



J. C. Cowan

The welcoming address is to be presented by Dr. Harvey A. Neville, President of Lehigh University.

Recreational facilities open to those in attendance will include: Lehigh indoor swimming pool, gymnasium, softball field and equipment. There is an outdoor swimming pool in near-by Fountain Hill. Bethlehem also has a municipal pool and a fine golf course.

A tour of the National Printing Ink Research Institute Laboratories will afford an opportunity to see all of the following:

Dispersion laboratory:

Instrumented premixers and roll mills
Dispersion analytical tools (sedimentation, sieve, premix gage, fineness-of-grind gage, etc.)

Rheology laboratory:

Viscometers and tackmeters

Printing laboratory:

Instrumented proof and bench presses

Paper testing instruments (smoothness, absorbency, etc.)

Color and Gloss meters

Surface Chemistry and Miscellaneous

Gas adsorption apparatus

Heat of wetting calorimeter

Light scattering photometer

Infra-red, electron microscope, etc.

Registration fees for the course are \$65.00, payable in advance to the Society Headquarters in Chicago. Regularly matriculated students may attend for \$16.50. Registrations and requests for detailed information should be addressed to the American Oil Chemists' Society, 35 E. Wacker Drive, Chicago 1, Illinois. Fees for room and meal arrangements, at McClintic-Marshall Hall, are to be paid on arrival at Lehigh University.

Urethane Coating Market Should Double by 1965

In 1960 between 1.5 and 2 million gallons of urethane coatings were sold in the United States. Market research by Allied Chemical's National Aniline Division indicates that consumption will more than double by 1963 and re-double by 1965. The urethane coating market, all but unknown five years ago, is one of the fastest growing sectors of the paint industry, according to a news release from Allied Chemical.

Presently clear wood finishes represent the biggest single outlet in the urethane coatings market with a rapidly growing acceptance of urethane coatings in the marine and flooring industries. About 700,000 gallons of clear urethane wood finishes for flooring were sold in 1960. This should triple by 1963 and triple again by 1965.

The increase in consumption of urethane marine finishes should accelerate at an even more rapid pace. It is expected that the 1963 market will show a five-fold increase over the 1960 level of 125,000 gallons. By 1965 the market should double again.

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- ★ Capra
- ★ Potato chips
- ★ Ground pork
- ★ Soybeans
- ★ Trimmings
- ★ Peanuts
- ★ Corn meal

- ★ Sesame seed
- ★ Dog food
- ★ Cottonseed
- ★ Cabbage seed
- ★ Fishmeal
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- ★ Mafura beans



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