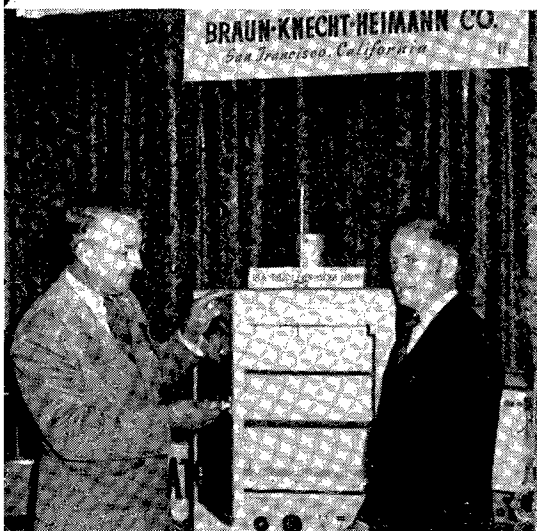


West Coast Exhibitors

at Sir Francis Drake Hotel, San Francisco, Sept. 26-28, 1950



DEMONSTRATING to a visitor, J. E. Ruckman of the University of California (right), is host Valter B. Petersen.



IN THIS GROUP are S. J. Rini, Kraft Foods; Thomas Carroll, Vulcan; S. P. Taylor, E. F. Brew; and E. J. Ellsworth, Sierra Talc and Clay in the usual order.

E. E. BAILEY, membership chairman, and J. H. Chapin of the Advertising Committee engage in conversation as R. Pat Connor (center) looks on.



HOST V. F. Duensing explains equipment to C. T. Smith (center), Wurster and Sanger; and C. D. Thurmond, Monsanto.



EDITOR A. R. Baldwin pays a call on Richard S. Lamar (right) during a spare moment in the proceedings.



DISTILLATION'S R. L. Edwards exchanges friendly comment with A. J. Mueller (right).

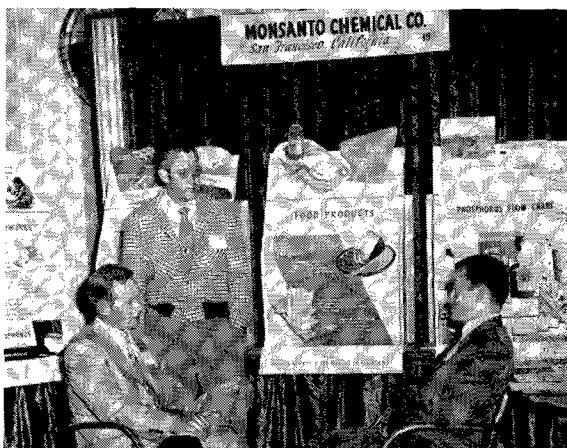


POSED above are J. J. Vollertsen, AOCS treasurer; R. H. Young (center); and M. L. Hartley, Vegetable Oil Products (right).



REALLY DEEP in conversation are George Cavanagh, Producers Cotton Oil, and host Max A. Erb (right).

THREESOME comprises O. W. Johnson, Ruffert; (standing) E. D. Garner, San Joaquin Cotton Oil; and J. A. Kneeland, Pacific Vegetable Oil.



National Bureau of Standards

The following publications were issued by the National Bureau of Standards during June, 1950:

Introduction of Measured Liquid Samples into the Mass Spectrometer, RP2072. 6 pages, 10c
Heats of Polymerization. A Summary of Published Values and Their Relation to Structure. RP2073. 12 pages, 10c.

Mass Spectra of Nonanes. RP2078. 7 pages, 10c.
Syntheses and Properties of Two Olefins, Six Paraffins, and Their Intermediates. RP2079. 13 pages, 10c.

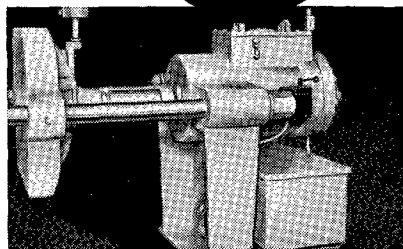
Toxicology is the title of a new 8-page booklet issued by Foster D. Snell inc., chemical and engineering consultants. This booklet describes a service that has grown up with the Snell organization in the last three decades. Booklets are available on request.

A new 8-page folder entitled "Tergitol Surface-Active Agents" is now available to manufacturers in the wet-processing industries from Carbide and Carbon Chemicals Division, Union Carbide and Carbon Corporation. Properties, uses, and specifications of "Tergitol" wetting agents 7 and P-28 and of "Tergitol" penetrants 4, 08, and EH are given.

Linings for steel drums and pails to protect a wide variety of products during shipment and temporary storage are described in a 12-page booklet entitled "The Inside Story of Protective Linings for Steel Containers," issued by The Glidden Company of Cleveland.

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Trainee Starts at New Orleans

CARLOS SUÁREZ of Ibagué, Colombia, has begun a year's training in oilseed research at the Southern Regional Research Laboratory, New Orleans, La., C. H. Fisher, director, announces.

Working under K. S. Markley, head of the Oil and Oilseed Division, Mr. Suárez will continue an investigation of sesame oil begun by Pierre Budowski from Venezuela, who completed a period of training at the Laboratory on March 31, 1950.

Qualified scientists approved by the Department of State and the Office of Foreign Agricultural Relations, U. S. Department of Agriculture, are accepted to work on problems of mutual interest under the supervision of Laboratory specialists, according to Dr. Fisher.

Mr. Suárez holds a degree in chemical engineering from the Universidad Pontificia Bolivariana, in Medellín, Colombia, and has completed two years of graduate work in food technology at the University of California in Berkeley.



Suarez (left) and
W. G. Bickford

Meetings

The Department of Industrial Engineering, Columbia University, will conduct its second annual conference on Industrial Research on June 11-15, 1951. Emphasis will be on the selection, training, and administration of research personnel.

A booklet giving the 1950-51 calendar for scientific and technical meetings to be held in Kingston-upon-Hull, England, has been received in the Journal office. Cooperating groups are the Chemical Society, Hull Chemical and Engineering Society, Oil and Colour Chemists' Association, the Pharmaceutical Society of Great Britain, and the Royal Institute of Chemistry.

The third annual varnish and paint chemistry symposium will be held at New York University College of Engineering on Saturday, November 18. Jointly sponsored by the College of Engineering, the New York Paint and Varnish Production Club, and the New York Paint, Varnish, and Lacquer Association, the one-day session will include three scientific papers and a colloquium on the subject "Protection of Submerged Surfaces."

The fall meeting of the Society of Cosmetic Chemists will be held in New York on December 5 instead of the 6th, as originally planned.

The 1951 Pittsburgh Conference on Analytical Chemistry and Applied Spectroscopy will be held at the William Penn hotel, Pittsburgh, Pa., March 5-7. The meeting was formerly planned for February 28-March 2.

New Literature

A new technical bulletin (No. 4-10-50) on the properties and methods of applying Kel-F dispersions has just been issued by the M. W. Kellogg Company.

The October issue of the ASTM Bulletin lists current news on tentatives and changes in standards.

"Standards Are Your Business" is the title of a pamphlet issued by the American Standards Association, 70 E. 45th street, New York City 17.

Oakite Products Inc. announces the publication of a special service report describing specialized materials and methods designed to permit faster, easier removal of soils from edible oil processing equipment.

"Nytron Inhibition of Caustic Soda Attack on Glass" is a 26-page report describing a research project undertaken by the Solvay Process Division, Allied Chemical and Dye Corporation.

Progress Thru Research, General Mills publication, features in its fall issue an article on polyamide resin suspensoids, based on research conducted by Harold Witteoff and W. A. Jordan.

"Synthetic Alkyd Resins" is the title of a list published by Patent Publications, Box 4094, Washington 15, D. C., and containing 137 main patent claims. It sells for \$4.

Available from the Superintendent of Documents, Washington 25, D. C., is a 101-page illustrated booklet summarizing the scientific investigations carried on in 1949 by the National Bureau of Standards. Price is 75c, except for foreign orders, which should add 25% more.

Core oils are discussed in Bulletin No. 7 of Tall Oil in Industry, published by the Tall Oil Association, 122 E. 42nd street, New York City 17.

The second of a series of reports listing expired patents in certain fields of wide technical interest is announced by Patent Publications, with the release of a special grouping of 212 official patent extracts on the subjects of fatty oils, fatty acids, waxes, etc. The release follows a companion report devoted to similar data for detergents. Price of the Special Report No. 2 is \$4. It may be obtained from Patent Publications, Box 4094, Washington 15, D. C.

American Mineral Spirits Company has published a new brochure on Amsco extraction solvents. It contains specifications on the five most commonly used extraction solvents: Pentane, Isohexane, Hexane, Isoheptane, and Heptane.

A comprehensive review of the development and present practice, both German and American, of isocyanate-based adhesives is contained in a technical bulletin, No. P-145, available from Monsanto Chemical Company.

Fritzsche Brothers inc. have released their 1950 flavor catalog and price list.

The 1949 Book of A.S.T.M. Standards has been issued in six parts, each being complete with detailed subject index and table of contents. Part 5 pertains to textiles, soap, fuels, petroleum, aromatic hydrocarbons, and water.

The Sharples Corporation has published bulletin No. 1257 describing the dehydration of crystalline materials by the Super-D-Hydrator. The bulletin shows in detail the continuous cyclic operation of the centrifuge.

Foster D. Snell Inc. have made available a new 20-page brochure entitled "Research Facilities Without Capital Investment." Aside from illustrations of facilities and equipment the booklet outlines briefly the relation of equipment and personnel of the consultant and the results to be expected on various types of problems.

American Cyanamid Company's New Product Development Department announces the availability of a bulletin describing properties and uses of Antioxidant 2246. This product was recently introduced as a hindered phenol type antioxidant whose non-staining, non-discoloring properties in natural and synthetic rubbers are said to be outstanding.

(EDITOR'S NOTE: If you are interested in obtaining any of the literature mentioned above or any further information concerning various products, please write to People and Products department, Journal of the American Oil Chemists' Society, 35 E. Wacker Drive, Chicago 1, Ill.)

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100 for.....6.50
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An electronic balance called Metrogram is described in a brochure issued by ARTHUR S. LA PINE AND COMPANY. There are four models handling loads from five to 25 pounds and sensitiveness from 20 to 200 milligrams.

Lyman H. Allen Jr., formerly assistant chief design engineer in charge of chemical process design with the American Viscose Corporation in Philadelphia, has been appointed chief engineer of FOSTER D. SNELL INC. He will supervise the design and construction of spray dryers, pilot plant operation, plant inspections, by-product utilization, and so on.

CHARLES D. THURMOND has been appointed assistant development director of Monsanto Chemical Company's western division in Seattle, Wash. He has previously been in San Francisco, where he assisted with arrangements for the coast meeting of the American Oil Chemists' Society in September.

Season for medals: W. F. Fair Jr., supervisor of the Westfield (N. J.) laboratory, Tar Products division, Koppers Company Inc., was awarded the Bingham medal of the Society of Rheology on November 3 in New York; Eric C. Kunz, president of Givaudan-Delawanna Inc., was given the 1950 medal of the Society of Cosmetic Chemists on December 5 in New York; William A. Hamor, assistant director of Mellon Institute, will receive the 1950 award of the Pittsburgh section of the American Chemical Society on December 21.

THE ATLAS POWDER COMPANY plans to double its present sorbitol manufacturing facilities near Wilmington, Del., with new production scheduled for next fall.

Purchase of the plant and facilities of W. C. Hardesty Company Inc., Los Angeles, is announced by the VEGETABLE OIL PRODUCTS COMPANY INC., Wilmington, Calif. It will operate as the Vopcolene division.

A new series of AO Spencer 35 mm. and 4" x 5" photomicrographic cameras is announced by AMERICAN OPTICAL COMPANY, Instrument Division, Buffalo, N. Y.

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