

• *Names in the News . . .*

C.H. Amundson Wins 1971 Dairy Research Inc. Award

The recipient of the first Dairy Research Inc. Award is a pioneer. For outstanding dairy food product research during the past year, C.H. Amundson ('67), Professor of Food Science at the University of Wisconsin, was awarded a plaque and \$1,000. The presentation was made by R.E. Farrar, Executive Vice President, Dairy Research Inc., the sponsor. The ceremony took place at Michigan State University as part of the American Dairy Science Association annual meeting.

Each year, a special Selection Committee of the American Dairy Science Association selects a recipient "to recognize an outstanding researcher for work leading to, or the development of new dairy products, ingredients, or uses for milk and dairy products for the food industry." Any scientist from a university, government or industry is eligible.

Although his main concerns have been chemical and engineering problems related to concentration and dehydration of milk, milk constituents, and other foods, a large portion of Dr. Amundson's research has dealt with the operating principles of spray drying. Nationwide recognition of his authority in the concentration and dehydration of food won for him the honor of being a chairman of the 18th International Dairy Congress in Australia last Fall.

Dr. Amundson also developed a continuous fermentation and harvesting procedure for producing yeasts and reducing the BOD of whey.



C.H. Amundson



S.E. Freeman

S.E. FREEMAN ('40), Chairman of the Board and President of Freeman Chemical Corporation, Port Washington, Wisconsin, a wholly-owned subsidiary of H.H. Robertson Company since 1958, has been elected a Corporate Vice President of Robertson Company. The announcement was made by Robertson President D.A. Jones. Dr. Freeman will continue as Chairman of the Board and President of Freeman Chemical Corporation which he founded in 1949. Today, Freeman Chemical is a leading producer of polyester resins for the reinforced plastics industry, coating resins for industrial paints, and urethane resins for rigid and flexible urethane foams used in cushioning, flotation and insulation. He has been counselor of the Milwaukee section of the American Chemical Society since 1969. He has also served as treasurer and president of the organization. In 1967 he won the Milwaukee Section Award. Dr. Freeman serves on the board of directors of Findley Adhesives Company, the Port Washington State Bank, the Employers' Association and the Milwaukee School of Engineering.

ROY DE VRIES has been appointed Director of Marketing for the Industrial Chemicals Division of Armour Industrial Chemical Company. His responsibilities will include sales of more than 300 different fatty amine derivatives, fatty acids and fatty acid esters. Mr. de Vries' most recent assignment has been General Manager of Armour Chemical Industries, Ltd., Canada.

The appointment of R.C. HUSSONG ('49) as Production Superintendent for Spencer Kellogg Division of Textron Inc. has been announced by R.L. Terrill, President. Mr. Hussong had been plant manager of Spencer Kellogg's Edgewater, New Jersey operation. In his new position he will be located at the company's headquarters in Buffalo, New York. Mr. Hussong joined Spencer Kellogg as a plant chemist at the Edgewater plant in 1936. Prior to becoming plant manager, Mr. Hussong held the positions of refinery superintendent and assistant plant manager. While with Spencer Kellogg, he has had overseas assignments in Africa, Brazil and elsewhere in South America. Mr. Hussong is a past president of the Northeast Section of the American Oil Chemists' Society and has been active in the Bergen County Industrial Management Club and the American Field Service. He has also served as chairman of the New Jersey section of Partners of the Alliance for Progress.



R.C. Hussong

Food and Drug Research Laboratories, Inc. announces the appointment of STEVEN CARSON to the position of Vice President and Scientific Director of the Laboratories. Dr. Carson, who previously held the position of Vice President and Director of Biological Sciences at FDRL, will be directing the Company's scientific staff. FDRL, since 1922, has been a leading independent life sciences laboratory engaged in research and evaluation of pharmaceutical products, foods, food additives and cosmetics. The Company has its headquarters in Maspeth, New York, with laboratories in Waverly, New York and Conshohocken, Pennsylvania.

M.A. MINNIG, president of Witco Chemical Corporation, has been elected chairman of the board of the Manufacturing Chemists Association (MCA). The election was announced at the association's annual meeting at The Greenbrier in White Sulphur Springs, West Virginia. The association is a nonprofit trade organization of United States and Canadian member companies representing more than 90% of the production capacity of basic chemicals within these countries. Mr. Minnig was elected chairman for a one-year term expiring May 31, 1972. He was vice president of the association for the 1967-68 fiscal year and has been a director and member of the executive committee since 1969.

D.P. KAVANAGH ('63) was appointed Vice President and General Manager of Theobald Industries' edible oil operation. Kavanagh was formerly vice president of Pacific Vegetable Oil Corporation. Prior to joining P.V.O., he was group vice president of Drew Chemical Corporation.

C.W. GEHRKE of the University of Missouri was named the winner of the 14th AOAC Harvey W. Wiley Award for his outstanding contributions to analytical chemistry important to agriculture and public health. The Award Committee cited Professor Gehrke's leadership in the development of quantitative gas liquid chromatographic (GLC) and GLC-mass spectrographic methods for determining amino acids and other organic molecules; his continued and relentless research into more rapid methods of analysis of fertilizers; and his leadership and inspiration in advancing analytical methodology through teaching, lecturing and publishing.

EDWARD MCCAFFERTY has been named winner of the second annual Victor K. LaMer Award presented by the Colloid and Surface Chemistry Division of the American Chemical Society. McCafferty is currently a research scientist at the University of Missouri. He has been active in the development of new methods for the analysis of fertilizers and pesticides. He has also been active in the development of new methods for the analysis of fertilizers and pesticides. He has also been active in the development of new methods for the analysis of fertilizers and pesticides.

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International Seed Crushers Meet in Copenhagen

Annual congresses of the International Association of Seed Crushers over the years have come to be regarded as the forum for the world's oils and fats producers. This year's meeting, which was held at the Hotel Sheraton, Copenhagen, from June 23 to 25, had an attendance of some 850 delegates and their wives from the Association's 31 nation membership.

The congress was officially opened by Prince Henrik of Denmark, and apart from the important annual review given by the president, J.E.Th.M. Randag (U.K.), there were five other main speakers, during the three days.

Thorkild Kristensen, a former Danish finance minister and now secretary-general of O.E.C.D., spoke on "Future Trends in the Markets for Oilseed Products." Georges Champetier, of the French Academy of Sciences and President of the ITERG (Paris)—Institute des Corps Gras, had as his subject, "Basic and Professional Research in the

Oil Industry—The Centers of Professional Techniques." J.R. Jensma of the Unilever Research Laboratories in The Netherlands spoke on "A Plant Breeder's View on Some Oilseed Crops."

Two speakers from the other side of the Atlantic were J.W. Hogan, Vice President, Commodities Division of Ralston Purina Company, St. Louis, and director of the Soybean Council of America, covering "The Future of the Soybean Industry" and C.D. Palmby, Assistant Secretary for International Affairs and Commodity Programmes, U.S. Department of Agriculture.

In addition, G.S. Kurkjian, (U.K.) president of the Federation of Oils, Seeds and Fats Association Limited, presented a report on the work of his association.

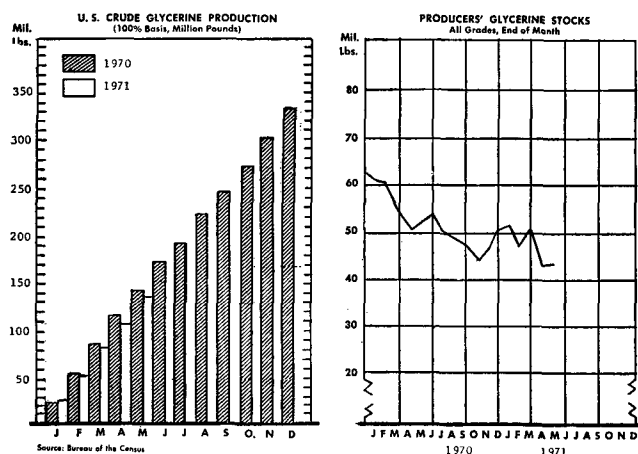
The I.A.S.C. was formed in 1910 to meet the need for a combined approach on the part of European seed crushers to a variety of problems connected with the shipment of oilseeds from overseas and the disposal of the resulting products. Today the association is truly international, covering geographically most of the important producing and consuming countries for oils and fats in the world, and embracing all aspects of the vegetable oil industries.

In recent years congresses have been held in Washington, D.C., London, and now Copenhagen. And it has been agreed that the 1972 venue will be Japan.

Glycerine Production Statistics

According to the U.S. Department of Commerce, production of crude glycerine (including synthetic) for May 1971 totalled 27.6 million pounds, up 3.7 million pounds from April (revised), but down 1.5 million pounds from May 1970.

At the end of May, producers' stocks of crude and refined glycerine totalled 43.7 million pounds, up 0.8 million pounds from April (revised), but down 9.3 million pounds from the end of May 1970.



The April 1971 crude production and crude and refined glycerine stocks figures were revised as follows, in thousand pounds, 100% basis: production, crude, from 24,060 to 23,893; stocks, crude, from 19,602 to 19,340; stocks, refined, from 23,499 to 23,525. These revisions have lowered the total stocks level from 43,101,000 to 42,865,000 pounds and raised domestic disappearance from 2,527,000 to 22,596,000 pounds.

Source: Glycerine Producers' Association, 475 Park Avenue South at 32nd Street, New York, N.Y. 10016.

Armour Chemical Announces Move

Armour Industrial Chemical Company's headquarter office moved from 111 East Wacker to 300 South Wacker, J.H. Gardner, President, announced.

Armour Industrial Chemical Company, a part of Akzona Inc., is a major producer of fatty acids, fatty amines and fatty esters. The company operates manufacturing plants in McCook and Carpentersville, Illinois, Philadelphia, with international plants located in Canada, England, Italy and Japan.

• Names in the News . . .

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Chemical Society. Dr. McCafferty receives the award for his original and significant research on water adsorbed on iron oxide. This work has given new insight into the understanding of iron corrosion. He is currently employed at the National Research Laboratory, Washington, D.C. The award, which commemorates the late Victor K. LaMer, prominent physical chemist who taught at Columbia University, was presented for the first time in 1970 at the 44th National Colloid Symposium, held at Lehigh University.

E.F. BINKERD has been appointed Vice President for research of Armour Food Co., newly organized as a separate operating division of Armour and Company. Mr. Binkerd joined Armour as a research chemist shortly after his graduation with a major in chemistry from Iowa State University in 1942. After moving into the administrative side of research, he advanced to position of manager of food research in 1964 and in 1967 was named director of research. Binkerd is headquartered at the Armour Food Research Center in Oak Brook.

• New Books . . .

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vents, including benzene, carbon disulphide, carbon tetrachloride, chloroform, cyclohexane, ethanol, methanol, etc.

Throughout the text the language is concise and the treatment of the subjects is abbreviated. As if to emphasize the speed at which Raman spectra can be obtained today, the entire text can be read, probably, in about thirty minutes.

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