

Meetings

The Potts award consists of a \$1,000 honorarium and a plaque commemorating the contributions made to the fatty acid industry by the late Ralph Potts. Akzo Chemie America Sponsors the award. Potts spent almost all of his professional career with that firm in the Chicago area.

Ryan will present a paper at the Dallas meeting on "Oxidation of Cholesterol in Heated Tallow Systems."

Exhibitors

ACCURATE CHEMICAL & SCIENTIFIC CORP. (Booth 57). Information will be available on reference mixtures, standards, kits for detection of lipids, glycerides, phospholipids, fatty acids, fat and oil mixtures, custom production of lipids and fatty acids, deuterium-labeled compounds, NIH-type mixtures, steroid hormone artists and standards. Address: 300 Shames Dr., Westbury, NY 11590.

ADVANCED MOISTURE TECHNOLOGY INC. (Booth 53). The Aquatrace moisture analyzer uses microwave technology to provide an accurate moisture determination in less than 10 seconds. The instrument is based on microwave absorption and does not heat the product. In most cases, no sample preparation is required. Address: 219 S. Main St., P.O. Box 431, Wauconda, IL 60084.

AGRI-PRODUCTS MARKETING CORP. (Booth 89). The company markets Golden Jojoba Oil (a natural long-

chain wax ester), Pur-oba (a clear, colorless jojoba oil) and other jojoba oil derivatives (such as hydrogenated jojoba oil or jojoba wax and isomerized jojoba oil). These products will be featured. Address: 2813 Hangar Way, Bakersfield, CA 93308.

ALFIE PACKERS INC. (Booth 62). Information on chemicals for Kjeldahl Chemistry will be available. Address: 10413 Pinehurst Ave., Omaha, NE 68124.

AUTOCLAVE ENGINEERS INC. (Booths 91 and 92). They will exhibit their standard (SCE) Supercritical Extraction Screening System. This system is used for initial studies in supercritical extraction, using a variety of fluids, carbon dioxide (CO₂) being one of the more common. In addition, the Autoclave ZipperClave and other miscellaneous accessory equipment will be displayed. Address: P.O. Box 4007, Erie, PA 16512.

BERICO INDUSTRIES INC. (Booth 90). Information will be available on fuel efficient Berico Soybean/Sunflower Process Driers, featuring cleaned recycle air system insulation, tapered column design with "Turn-Flo" column mixing action for production capacity to 320 tons per hour and outstanding process efficiency with low noise levels in 24-hour duty cycle. Cleanliness, safety and long life are inherent design features. Address: P.O. Box 12285, 10551 Barkley, Suite 412, Overland Park, KS 66212.

BRINKMANN INSTRUMENTS (Booth 51). On display will be the Metrohm Rancimat, a rancidity analyzer. Address: Contiague Road, Westbury, NY 11590.

CAMBRIAN PROCESSES (Booth 28). A model of the "campro" deodorizer will be displayed. Specialists from the Cambrian Processor division of the Cambrian Engineering Group Limited will be on hand to explain and describe other equipment and services offered the oil industry under the "campro" trademark. Address: 2465 Cawthra Rd., Suite 112, Mississauga, Ontario, Canada 25A 3P2.

CROWN IRON WORKS COMPANY (Booth 98). Crown Iron Works Company designs and manufactures solvent extraction equipment. Photos, brochures and teacher technical literature will be displayed. Address: P.O. Box 1364, 1229 Tyler St. NE, Minneapolis, MN 55440.

MARCEL DEKKER INC. (Booth 25). Books and journals of major interest to oil chemists including these recently published titles: *Encyclopedia of Emulsion Technology* by Becker, *Handbook of Fiber Science and Technology* by Lewin and Sello, *Organic Coatings*, Volumes 5 & 6 by Parfitt and Patsis, and *Surfactants in Textile Processing* by Dwyer. Address: 270 Madison Ave., New York, NY 10016.

DE SMET U.S.A. CORPORATION (Booths 34 & 35). De Smet U.S.A. will focus its display on energy saving in extraction and refining processes, as well as illustrating the main advantages of the "MTD" deodorizing system. Staff members will be available for technical and commercial discussions. Address: 2625 Cumberland Pkwy., Suite 200, Atlanta, GA 30339.

December 2, 1983

American Oil Chemists Society
508 South Sixth Street
Champaign, IL 61820

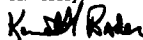
To the Members and Staff of the American
Oil Chemists' Society:

On behalf of the American soybean farmer and the American Soybean Association I extend warmest regards and heartiest congratulations to the American Oil Chemists' Society on their 75th anniversary.

We appreciate and thank you for the 75 years of cooperation that have helped U.S. soybean and soybean products reach their premier position in U.S. and world agriculture.

We look forward to many more years of mutually productive efforts and to writing a similar letter of congratulations 25 year from now!

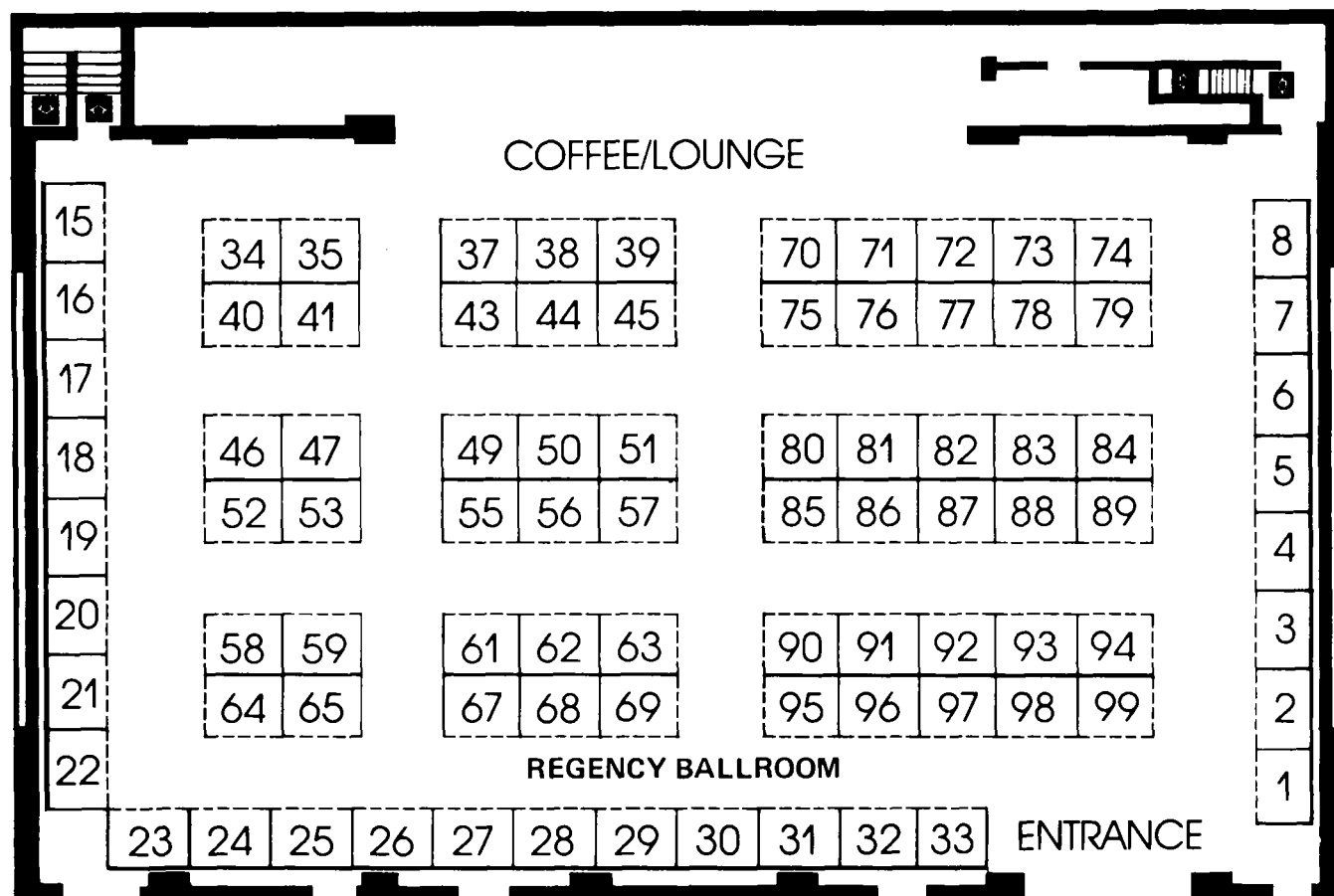
Sincerely,


Kenneth L. Bader
Chief Executive Officer



777 GRADE ROAD, P.O. BOX 27986, ST. LOUIS, MO 63129, TEL: 432-2801, PHONE (314) 452-1450

Meetings



CONGRATULATORY MESSAGE FROM THE
NATIONAL COTTONSEED PRODUCTS ASSOCIATION
TO THE
AMERICAN OIL CHEMISTS' SOCIETY
UPON THE CELEBRATION OF ITS
75TH ANNIVERSARY

The National Cottonseed Products Association takes special pride in congratulating the AOCs on reaching 75 years of service. It was in 1910 that Felix Paquin wrote to the members of the old Interstate Cottonseed Crushers Association, the predecessor of the NCPA, to "advise you that the chemists attending this convention have organized the Society of Cotton Products Analysts. . . It is the intention of this Society to hold annual meetings at the same time and place as your Association." The acceptance of that letter marked the first birthday of the group which would become the American Oil Chemists Society. Today the bonds, although no longer formal, are as strong as ever and we look forward to continued mutual support and strength.

THE DURIRON COMPANY INC. (Booth 68). Information will be available on filtration equipment and systems including pressure-leaf filters, Quadra Press plate and frame filters, tubular filters and controls, polypropylene filter plates, stainless steel and laser-weld filter leaves. The systems are provided with semi- or fully automatic controls. Address: 425 N. Findlay St., Dayton, OH 45504.

EASTMAN CHEMICAL PRODUCTS (Booth 67). Information will be available on Tenox® food-grade antioxidants—TBHQ, BHA and PG—used to stabilize fats, oils and foods containing oils for improved shelf life and food-grade monoglycerides used as emulsifiers, processing aids, freshness retaining additives, dough strengtheners, edible lubricants and moisture barrier coatings on food products. Address: 1133 Avenue of the Americas, New York, NY 10036.

ELLIOTT AUTOMATION INC. (Booth 95). Elliott Automation will feature the F.F.A. Analyser, an instrument that automatically tests samples of vegetable oil for the percentage of free fatty acids; System III Digital Loss Monitor, the latest version of the Oil Refining Loss Monitor and similar to the loss-monitoring system now installed and operating in Osaka, Japan, and Flow-Pro Flow Computers, a new line of low-cost flow computers. Address: 10903 Brooklet, Houston, TX 77099.

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EMI CORPORATION (Booths 1 & 2). On display will be slides and literature describing EMI soybean extraction and refining systems, award-winning edible protein processing systems, plant pictures and process flow sheets for solvent extraction of oilseeds, fats and oils refining, fatty acid production processes and complete plants as offered by EMI. EMI catalogs will be available. Address: 3166 Des Plaines Ave., Des Plaines, IL 60018.

EQUIPMENT ENGINEERING (Booth 6). Specialists in all aspects of high-speed centrifuges, offering completely rebuilt units to new specifications and parts manufactured in the United States to OEM and/or better quality. From rebuilding, bowl repair and balancing of solid bowl, self-opening and nozzle design units are available along with in-field service. Address: 757 E. Murry St., Indianapolis, IN 46227.

FISHER SCIENTIFIC COMPANY (Booths 58 & 59). Fisher Scientific presents food technology quality control and monitoring instruments for moisture content, extraction and Kjeldahl analysis. Address: 711 Forbes Ave., Pittsburgh, PA 15219.

THE FOXBORO COMPANY (Booths 72, 73 & 74). The exhibit will include a 99UC Controller, a Programmable Controller, a Model 870EC Conductivity Transmitter,

conductivity monitors, a Model 40 Controller, an E83 Vortex Flowmeter and a model E13T Target Flowmeter, among other products. Address: Route 140, Bristol Park, Bldg. 52-1, Foxboro, MA 02035.

FRENCH OIL MILL MACHINERY CO. (Booths 76 & 77). Representatives with experience in processing all types of oil-bearing material will be present to discuss your problems and your plans. Model machinery on display may answer many of your questions. Address: 1035 Greene St., Piqua, OH 45356.

GROEN DIVISION/DOVER CORP. (Booth 86). Literature and photographs describing Groen's new chilling and plasticizing system for lard, shortening, margarine and peanut butter. A completely different approach eliminates costly motorized worker units and also introduces a modern, more efficient refrigeration system. The results: lower capital investment plus operating energy costs reduced by as much as 80% over conventional processing methods. Address: 1900 Pratt Blvd., Elk Grove Village, IL 60007.

HARSHAW/FILTROL PARTNERSHIP (Booths 44 & 45). The Harshaw/Filtrol Partnership booth will describe a broad line of Filtrol clay absorbents and Harshaw hydro-generation catalysts used in refining and processing edible and inedible vegetable oils. Technical representatives will be

Vereniging van Nederlandse Fabrikanten
van Eetbare Olien en Vetten



Telefoon 070 - 46 88 12 *
Telex 32616 ovema

2596 HN s-Grievhage, 8 december 1983
Raamweg 44

Namens bestuur en leden van de VERNOF wensen wij de AOCS van harte geluk met haar jubileum. Een 75-jarig bestaan is voorwaar geen geringe aangelegenheid. En dat de 75-jarige nog volop levend is, is een feit waarvan de VERNOF in de afgelopen jaren overduidelijk getuige is geweest.

Vanuit een eerste ontmoeting op een druilerige maandagmorgen in december 1974 is een samenwerking gegroeid die tot drie wereldcongressen in zes jaar leidde. Het is verheugend dat het idee van deze congressen als gelegenheid voor uitwisseling van technologiekennis dermate is aangeslagen dat zowel naar onderwerp als naar congresplaats een rijke schakering is ontstaan.

Wij wensen de AOCS nog een lang en vruchtbaar bestaan in het belang van de oliën- en vetten-industrie.

H. Leepel - Voorzitter
Drs. C.J.M. Meershoek - Algemeen Secretaris

Giro 3012100 Bank: Pierson, Holding & Pierson N.V., reknr. 24.87.09.456

On behalf of board and members of VERNOF we very much like to congratulate AOCS with its jubilee.

Seventy-five years is quite an age for an association. And at this age the association is still very much alive, as VERNOF has been able to notice closely in the past years.

From a first meeting on a dreary Monday morning in December 1974 a co-operation has grown which made it possible to hold three world congresses in six years in our country.

It is gratifying that the idea of these congresses as an opportunity for exchange of technology has been so widely accepted that an interesting variation of congress subjects and congress places could grow.

We wish AOCS a long and fruitful life in the interest of the oil and fats industry.

H. Leepel - President
C.J.M. Meershoek - Executive Director

Meetings

available to discuss specific products and applications. Address: 300 Lakeside Dr., Oakland, CA 94643.

HEWLETT-PACKARD (Booth 78). On display will be the model 5890 new Gas Chromatograph, model 3392 new integrator with networking capability, model 5970 mass selective detector—a specific detector for identification, model 8451 new UV/VIS with diode array technology that provides increased speed and productivity. Address: 930 E. Campbell Rd., Richardson, TX 75081.

HLS/USOP (Booths 4 & 5). Designers, manufacturers and suppliers of equipment and turnkey projects for the vegetable oil industry—preparation, solvent extraction, refinery (physical and classical), etc. Photos, brochures, flowsheets, slides and technical literature will be on display. Address: P.O. Box 33636, Tel Aviv 61336, Israel.

HOWE-BAKER ENGINEERS, INC. (Booth 84). They provide the design, modular fabrication and field construction of steam reforming type hydrogen generation plants using pressure-swing adsorption-type hydrogen production. Plants are custom designed for the edible oil industry to produce high-purity hydrogen and minimum operating costs with an economical capital investment. Address: P.O. Box 956, Tyler, TX 75701.

IBM INSTRUMENTS, INC. (Booth 96). The PC20 series instruments offered by IBM Instruments, Inc. are micro-processor-controlled pulsed NMR analyzers that can be


used for relaxation time studies of materials during or at the endpoint of manufacture. Typical applications are moisture, oil, protein and fat content, liquid vs solid; bound water vs free water. Address: Orchard Park, P.O. Box 332, Danbury, CT 06810.

IDREX, INC. (Booths 80 & 81). Filtration equipment will be featured. Address: 1018 Lambucht Road, Frankfort, IL 60423.

INDUSTRIAL FILTER & PUMP MFG. CO. (Booth 23). They will exhibit an extensive range of material, indicating its capabilities in filtering vegetable oil. The emphasis will be on the use of the company's filters in bleaching, polishing, winterizing, deodorizing and hydrogenation. Data will also be available on the following filter types: leaf, plate and frame, horizontal frame and tube. Address: 5900 Ogden Ave., Cicero, IL 60650.

INDUSTRIAL SCIENTIFIC (Booth 29). Information will be available on gas and liquid chromatography, headspace samplers, recorders and data systems and AOCS colorimeters. Address: P.O. Box 60002, Houston, TX 77205.

JOJOBA GROWERS ASSOCIATION (Booth 43). The exhibit will feature photos, materials and printed handouts to better acquaint the conference attendee with the relatively new oil or liquid wax called jojoba. Jojoba oil, seed, meal, wax and plants will be on display. Address: 3420 E. Shea, Suite 125, Phoenix, AZ 85028.



INSTITUTO DE LA GRASA Y SUS DERIVADOS
C. S. I. C.

AVENIDA PADRE BARRIA TERREO. 4
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TELEFONO 1986 2
TELEFONOS: 1984
EDIFICIO CENTRAL 81 18 80
ALMACEN SUPLEMENTAL 82 08 80
PLANTAS PILOTO 82 01 10
PLANTA EXP. ADREZO 82 10 81

M.J.P.

Mensaje de felicitación del "Instituto de la Grasa y sus Derivados", de Sevilla, a la "American Oil Chemists' Society" (AOCS) — con motivo del 75º aniversario de su fundación.


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Quando la AOCS inicia sus actividades, para las grasas y sus derivados comienza un desarrollo que, 75 años después, ha logrado extender sus aplicaciones a casi todos los sectores industriales.

La humanidad tiene una gran deuda de gratitud hacia la AOCS, pues son millones las vidas salvadas del hambre, la enfermedad, el subdesarrollo, etc., gracias a los conocimientos — que la AOCS ha puesto a la disposición de todos, mediante sus reuniones, sus libros y sus revistas.

Junto con nuestra más sincera felicitación, hacemos llegar a la AOCS nuestros mejores votos para los mayores éxitos en sus tareas.

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Congratulatory message of the Instituto de la Grasa y sus Derivados (Institute of Fats and Their Derivatives) of Seville, to the American Oil Chemists' Society (AOCS) in respect of the 75th Anniversary of its foundation.

When AOCS started its activities, there began a development of fats and their derivatives which, 75 years later, has succeeded in extending its applications into almost every industrial sector.

Humanity owes a great debt of gratitude to AOCS, for millions of lives have been saved from hunger, sickness, underdevelopment, etc., thanks to the knowledge which AOCS has made available to all, through its meetings, its books and its journals.

Together with our most sincere congratulations, we send AOCS our best wishes for the greatest success in its work.

Dr. José Manuel Martínez Suárez
Director

Meetings

LURGI GESELLSCHAFTEN (Booths 55 & 56). Lurgi has several decades of experience in building plants for the edible oil industry. Over the past few years, the company has developed and perfected a new soya flake conditioning process. Now that the first extraction plants operating on the ALCON process and the downstream physical refining plants have been in full-scale continuous operation for several months, they are presenting this new process, together with the knowledge they have acquired in plant operation, on the American Continent for the first time. Address: P.O. Box 11 12 31, D-6000 Frankfurt am Main, West Germany.

MCCLOSKEY SCIENTIFIC INDUSTRIES (Booth 61). Address: P.O. Box 69, Newfoundland, NJ 07435-0069.

MILTON ROY COMPANY (Booths 64 & 65). Address: 201 Ivyland Rd., Ivyland, PA 18974.

N. HUNT MOORE & ASSOC. INC. (Booths 93 & 94). The exhibit will feature Escher-Wyss energy-efficient soybean drying, conditioning and dehylling systems, steam saving

and distillation equipment; mineral oil absorption systems. Address: 3951 Senator St., Memphis, TN 38118.

MURRAY-CARVER INC. (Booth 7). The exhibit will consist of pamphlets, brochures and photographs of the Carver line of delinting, and hulling and separating, machinery for cottonseed and other oil-bearing seeds, as well as a small pilot plant of their new sunflower decortication system for demonstration purposes. Address: P.O. Box 814449, Dallas, TX 75381-4449.

NATIONAL SUNFLOWER ASSOCIATION (Booth 26). Ahmad Moustafa, NSA's new technical director, will be in the booth to answer your questions about the use of sun oil. Technical information and a bibliography of sun oil research will be distributed. Address: 1501 N. 12th St., Bismarck, ND 58501.

NEUMUNZ INC. (Booth 50). The exhibit will feature bulletins and flow sheets on vegetable-oil and food-processing plants, including continuous bleaching and deodorizing and batch hydrogenation and winterizing. Address: 117

Grußadresse

Zum 75 jährigen Bestehen Ihrer Gesellschaft spreche ich Ihnen auch im Namen des Vorstands und der Mitglieder der Deutschen Gesellschaft für Fettwissenschaft die herzlichsten Glückwünsche aus.

Daß sich die 9 Gründer der heutigen American Oil Chemists' Society im Mai 1909 zusammenfanden und den Beschluß faßten, eine wissenschaftliche Vereinigung ins Leben zu rufen, die sich auf dem Fettsektor vornehmlich mit der Vereinheitlichung von Analysemethoden und der Intensivierung von Forschungsarbeiten befassen sollte, dokumentiert sich aus heutiger Sicht als große Pioniertat: Werden doch Fette und Öle von der Natur in großen Mengen und in großer Vielfalt produziert. Spielen diese doch im menschlichen und tierischen Organismus einen wichtigen Part. Und sind doch die Derivate von Fetten und ihre synthetisch hergestellten Analoga wesentliche Komponenten in vielseitig und auf vielerlei Gebieten eingesetzten Chemieprodukten.

Die Kooperation aller Disziplinen, die sich unter den verschiedenartigsten Gesichtspunkten mit dem Substrat Fett befassen, hat sicher entscheidend zum heutigen Stand der Fettwissenschaften beigetragen. Die von der American Oil Chemists' Society seit langem veranstalteten nationalen und internationalen Kongresse und das bestrenommierte Verbandsorgan "Journal of the American Oil Chemists' Society" stellen eine tragfähige Plattform dar, auf der sich die Erfolge der Fettwissenschaften in Ihrem Land und anderswo aufbauen konnten.

Im Namen der Deutschen Gesellschaft für Fettwissenschaft übermittle ich Ihnen die besten Wünsche für eine weitere erfolgreiche Arbeit der American Oil Chemists' Society.

On the occasion of the 75th Anniversary of your Society I convey to you – also in the name of the board and the members of the German Society for Fat Research – the sincerest congratulations.

It really was a great pioneering step forward when the nine founders of today's American Oil Chemists' Society decided May 1909 to create a scientific association with the main purpose to standardize the analytical methods and to foster research and development activities in the field of oils and fats: oils and fats are produced naturally in enormous quantities and in a great variety of types; they play an important role in the human and animal organisms; derivatives of fats and oils and their synthetic counterparts are essential components of various chemical products used in many fields of application.

The cooperation of all interested disciplines has decisively contributed to the actual high standard of knowledge in fat sciences.

The national and international conventions sponsored by the American Oil Chemists' Society and the renowned *Journal of the American Oil Chemists' Society* provide a solid base for fruitful work in fat research and development in your country and elsewhere.

In the name of the German Society for Fat Research I want to express our very best wishes for a successful continuation of the great and imposing work of the American Oil Chemists' Society.

DEUTSCHE GESELLSCHAFT
FÜR FETTWEISSENSCHAFT E.V.
Dr. Bruno Werdelmann
President

Meetings

Fort Lee Rd., Leonia, NJ 07605.

NEWMAN-HOWELLS ASSOCIATES LIMITED (Booth 39). Introscon "Multi-Chrome" TLC/FID Analyser, a solid-phase chromatograph for fast quantification of organics that are not nonfluorescing will be featured. An alternate FTID (nitrogen specific detector) and fully automatic sample application system for precise and accurate micro-bandwidth sample deposition onto Chromarods will also be on display. Address: Wolvesey Palace, Winchester, Hants. S023 9NB, United Kingdom.

NOVO LABORATORIES (Booths 40 & 41). Address: 59 Danbury Rd., Wilton, CT 06897.

NU-CHEK-PREP INC. (Booth 82). Fatty acid and ester homologs, glycerides (tri-, di-, mono-), acid chlorides, fatty nitriles, fatty alcohols, fatty acetates, cholesteryl esters, hydrocarbons, alkyl methane sulfonates, soaps, fatty acid anhydrides, wax esters and standard reference mixtures for both TLC and GLC will be featured. Address: P.O. Box 295, Elysian, MN 56028.

PALM OIL RESEARCH INSTITUTE OF MALAYSIA (Booth 87). Wall charts illustrating palm-oil characteristics, use, process flow diagrams, graphs and pictures will be displayed. Slides will be projected relating to activities of the Palm Oil Research Institute, development of the Malaysian palm oil industry and other information such as palm oil applications, technical and statistical. Technical

leaflets will be available and samples of palm oil products will be exhibited. Address: P.O. Box 10620, Kuala Lumpur, Malaysia.

POS PILOT PLANT CORPORATION (Booth 38). POS provides process and product development services on a contract basis. A wide array of pilot-scale equipment is available for use. Complete analytical service in the protein, oil and starch areas. Address: University of Saskatchewan Campus, Saskatoon, Saskatchewan, Canada S7N 2R4.

PRATER INDUSTRIES INC. (Booth 97). The exhibit will feature Prater Flaking Mills, Prater Hammermills for meal and hulls and Prater Screening machines. Address: 1515 S. 55th Court, Chicago, IL 60650.

ROSKAMP MFG. INC. (Booth 69). Featuring the all new Mark III Flaking Mill and 10 x 42 Cracking Mill with sample doors, easy-roll access, HTO drive and many other improved features. Roskamp has designed these mills for convenience, durability and eye-appeal. Address: 2975 Airline Circle, Waterloo, IA 50703.

L.A. SALMON & BRO. INC. (Booth 3). Tonsil bleaching earths and Norit activated carbons for the processing of edible and inedible fats and oils will be featured. The use of bentonite clays to maintain waste water and to lime ponds, lagoons and tank farms will also be highlighted. Technical literature will be available. Address: P.O. Box 828; Port Washington, NY 11050.

TAKE YOUR COAL CONVERSION PLANS OFF THE BACK BURNER

Now's the time to reconsider changing to coal without scrapping the investment in your existing oil or gas boilers. It's a question of retrofit—not reconstruction. The new Wormser Grate fluidized bed coal-firing technology changes all the rules on payback and initial conversion cost.

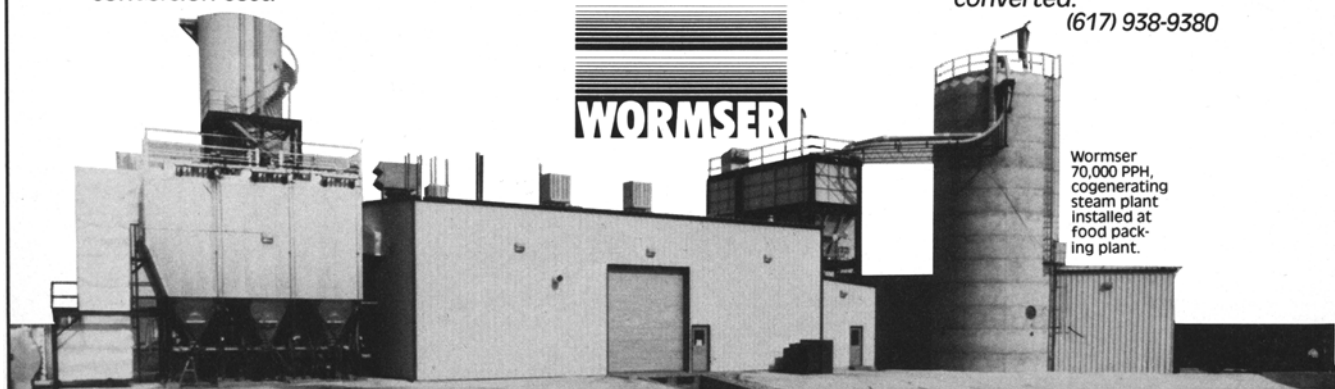
Today you can:

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- Save 1/3 to 1/2 the usual coal conversion cost

If your boilers are 20,000 to 120,000 lbs. per hour with high load factor, call Bob Keppler, V.P. Sales, and be converted.

(617) 938-9380



Wormser 70,000 PPH, cogenerating steam plant installed at food packing plant.

WORMSER ENGINEERING, INC. 225 Merrimac St., P.O. Box 4007, Woburn, MA 01888

Meetings

SIMON-ROSEDDOWNS LTD. (Booth 99). The exhibit will feature the modular display system of high-quality graphics detailing a total design-manufacture/procurement-contracting service to the world's oilseed processing industry. The new "Mark 5 Series" range of screw presses and "Econo-flow" Deodoriser will be featured and specialists will be available to discuss this new product technology. Address: Cannon Street, Hull, N. Humberside, HU2 0AD England.

SO-CAL JOJOBA INC. (Booth 75). Information will be available on jojoba oil and its derivatives. Address: 891 Navajo Drive, Riverside, CA 92507.

TEKMAR COMPANY (Booth 63). Address: P.O. Box 371856, 10 Knollcrest Dr., Cincinnati, OH 45222-1856.

TECHNICON INDUSTRIAL SYSTEMS (Booths 70 & 71). The Infra Alyzer family of monochromator and filter near-infrared reflectance instrumentation, including the latest innovations in liquid sample handling for vegetable-oil processors and users will be displayed. Address: 511 Benedict Ave., Tarrytown, NY 10591.

THE TINTOMETER COMPANY (Booth 30). The exhibit will feature color grading and measuring instruments

for edible oils, fats and tallows including the Lovibond® AOCs Tintometer, FAC Scale, Model E. Tintometer, New American Oil Tintometer and the latest digital readout Lovibond® Automatic Tintometer for Lovibond® and AOCs Scale with options for chlorophyll and carotene, including printer and computer interface. Address: 206 Packetts Court, Williamsburg, VA 23185.

S.A. FRACTIONNEMENTS TIRTIAUX (Booth 79). Address: 601 Chaussée de Charleroi, Fleurus 6220, Belgium.

TRAMCO METAL PRODUCTS INC. (Booth 37). The exhibit will include a Tramco model "N" en-masse conveyor used for wet, hot or dry stock will incliner to 90 degrees. Carbon steel jig welded construction, also in stainless or special steels. It is available in 10 sizes with capacities to 17,500 CFH. Literature on Tramco's complete line of chain conveyors will also be available. Address: 1020 E. 19th St., Wichita, KS 67214.

UNICHEMA INTERNATIONAL (Booths 31 & 32). Unichema International supplies a comprehensive range of high-quality PRICAT Nickel Catalysts for the hydrogenation of edible oils and fats, technical oils and fatty acids. Outstanding features of PRICAT catalysts are consistently

MESSAGE TO THE A.O.C.S.

It is a great pleasure for me to present, on behalf of ITERG President, researchers and personnel, as well as of REVUE FRANCAISE DES CORPS GRAS, our very sincere congratulations to the AOCs President and Staff, at the occasion of the 75th Anniversary of the Society.

Since the creation of our Institute, 40 years ago, the relationships between our organizations have always been regular and useful: each of us, here, knows, reads and works with the *JAOCs*, *Lipids*, the Official Methods of the AOCs, the short course proceedings which are key-documents in our libraries and have a world reputation largely deserved.

During the last 10 years our relations have improved; they are more frequent, efficient and have become friendly: some of us are members of the society, and attend regularly the AOCs Annual Meetings and World Conferences; reciprocally many AOCs colleagues visit us frequently in France.

Now, we are looking forward to welcoming the maximum of the AOCs members at the next World Conference in France (CANNES—November 1985).

With all our best wishes of success for the next decade.

Aldo Uzzan
General Director
ITERG-Paris

HOMMAGE A L' A O C S

C'est un grand plaisir pour moi d'adresser au nom du Président des Chercheurs et du Personnel de l'ITERG et au nom de la REVUE FRANCAISE DES CORPS GRAS, nos très sincères félicitations au Président et au personnel de l'AOCs à l'occasion du 75ème Anniversaire de la Société.

Depuis la création de l'ITERG, il y a 40 ans, les relations entre nos deux organisations ont toujours été régulières et utiles: chacun de nous, ici, connaît, lit et travaille avec le *JAOCs*, *Lipids*, les Official Methods of the AOCs, les comptes rendus de Short Courses, qui sont des documents de base dans nos bibliothèques et ont une réputation mondiale largement méritée.

Au cours des dix dernières années, nos relations se sont beaucoup améliorées: elles sont plus fréquentes et efficaces et sont devenues amicales: quelques-uns d'entre nous sont Membres de la Société et participent régulièrement aux réunions annuelles de l'AOCs ainsi qu'aux conférences mondiales organisées par la Société; réciproquement beaucoup de collègues de l'AOCs nous rendent visite fréquemment en France.

Nous attendons maintenant avec impatience le plaisir de recevoir le maximum de membres de l'AOCs en France à l'occasion de la prochaine Conférence Mondiale qui doit se tenir à CANNES en novembre 1985.

Avec tous nos meilleurs vœux de succès pour la prochaine décennie.

Aldo UZZAN
Directeur Général
ITERG-PARIS

Meetings

high activity, resistance to poisoning, a high degree of selectivity and excellent filtration characteristics. Address: P.O. Box 2, 2800 AA Gouda, The Netherlands.

UOP PROCESS DIVISION (Booth 85). They will display the Sustane® line of food-grade antioxidants, including BHA, BHT, TBHQ, propyl gallate and a variety of liquid antioxidant blends. Sustane® products prevent rancidity in fats and oils. Color product brochures, specification sheets and other technical literature will be available. Sample requests will be accepted. Address: Biological and Food

Products, 20 UOP Plaza, Des Plaines, IL 60016.

WURSTER & SANGER (Booth 8). Catalogs, technical literature, plant photographs and process flowsheets reflecting the complete capabilities of Wurster & Sanger as process engineers for the fats and oils industry. W & S custom builds plants for oilseeds, glyceride fats and oils, fatty acids, glycerine and their by-products. Samples of products from W & S processes will be on display. Address: 222 W. Adams St., Suite 1500, Chicago, IL 60606.

Book Exhibits

American Association of Cereal Chemists

Advances in Cereal Science and Technology, Vol. 6, 1984, edited by Y. Pomeranz, 416 pp., ISBN: 0-913250-33-3, \$35.00, AACC members; \$43.75, nonmembers.

Approved Methods of the American Association of Cereal Chemists, 8th edition, 1983, compiled by the Approved Methods Committee of AACC, approx. 1200 pp., ISBN: 0-913250-31-7, \$140 with 2 hardcover ringbinders, \$120 without ringbinders, AACC members; \$190 with 2 hardcover ringbinders, \$170 without ringbinders, nonmembers.

Moisture Sorption: Practical Aspects of Isotherm Measurement and Use, 1984, Theodore P. Labuza, 160 pp. (spiral bound), ISBN: 0-913250-34-1, \$22.50, AACC members; \$28.50, nonmembers.

Send inquiries to: AACC Books, 3340 Pilot Knob Rd., St. Paul, MN 55121; Phone: (612) 454-7250 or 1-800-328-7560.

AIChE

Food Process Engineering (AIChE Symposium Series Vol. 78, No. 218), 1982, edited by Henry G. Schwartzberg, Daryl Lund and John L. Bomben, \$20, AIChE members; \$40, others. Order (prepaid) from: AIChE Publication Sales, 345 E. 47 Street, New York, NY 10017; Phone: (212) 705-7657.

Alan R. Liss, Inc.

Animal and Vegetable Proteins in Lipid Metabolism and Atherosclerosis, 1983, edited by Michael J. Gibney and David Kritchevsky, order #1607, \$32.00.

Cell Function and Differentiation, Part A: Erythroid Differentiation, Hormone-Gene Interaction, Glycoconjugates, Liposomes, Cell Growth, and Cell-Cell Interaction, 1982, edited by G. Akoyunoglou, A.E. Evangelopoulos, J. Georgatsos, G. Palaiologos, A. Trakatellis and C.P. Tsiganos, order #0165, \$60.

Cell Function and Differentiation, Part B: Biogenesis of Energy Transducing Membranes and Membrane and Protein Energetics, 1982, edited by G. Akoyunoglou, A.E. Evangelopoulos, J. Georgatsos, G. Palaiologos, A. Trakatellis and C.P. Tsiganos, order #0166, \$60.

Cell Function and Differentiation, Part C: Enzyme Structure-Mechanism, Metabolic Regulations, and Phosphorylation-Dephosphorylation Processes, 1982, edited by G. Akoyunoglou, A.E. Evangelopoulos, J. Georgatsos, G. Palaiologos, A. Trakatellis and C.P. Tsiganos, order #0167, \$42.

Inborn Errors of Metabolism in Humans, 1982, edited by Forrester Cockburn and Richard Gitzelmann, order #3008, \$54.

Membranes, Detergents and Receptor Solubilization, Receptor Biochemistry and Methodology, Vol. 1, 1984, edited by J. Craig Venter and Len C. Harrison, order #3700, \$46.

Membranes, Receptors and the Immune Response: 80

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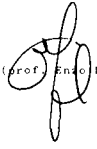
Dr. Thomas H. SMOUSE
President, AOCS
American Oil Chemists' Society
508 South Sixth Street
CHAMPAIGN IL. 61820 USA

The industry of fats, oils and their derivatives is a 4000 year old activity; we do not know if Sumers had their own scientific association in this field, or if it kept contacts with those in other Countries; history does not talk about it.

Seventy-five years of activity are nothing if compared to 4000, therefore AOCS is young, and we can believe it if we look at its vitality, the profundity of publications, the Congresses organized in the U.S.A. and in the world, the importance of its contacts with all similar societies, ours included.

The Società Italiana per lo Studio delle Sostanze Grasse [Italian Society for Fat Substances] wishes AOCS to go on with the same ardour until its 4000th year of activity.

(prof) Enzo Fedeli



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