
Inside AOCS

Southwest Section symposium Feb. 24

The AOCS Southwest Section will hold a one-day symposium on "Product Development: From Laboratory Bench to Market Shelf" on Wednesday, Feb. 24, 1982, at the Buena Park Hotel, 7675 Crescent Ave., Buena Park, California. Registration will open at 8 a.m., with the technical program beginning about 9 a.m.

Speakers and their topics:

John Parker, Interlox America, "Selection of Bleaching Agents for Dry Bleaches."

Jeannene Williams, Sherex, "Selection of Cationics for Use in Fabric Softeners."

Denise Galante, Union Carbide, "Optimization of Light Duty Liquid Detergent Formulations."

Mike Cox, Conoco, "Selection of Anionics and Nonionics for Household Cleaning Products."

Ruut van den Hoed, D.M.R., "Packing Design Requirements for Household Cleaners."

Albert J. Yesk, Yankelovich, Skelly and White Inc., "Role of Market Research in Development of Successful Consumer Products."

An exact registration fee had not been set as of press time in mid-December, but organizers said they expect it would be in the \$25 to \$40 range. The fee includes lunch and morning and afternoon coffee service.

The event will be the section's first full-day technical program.

Bailey Award dinner February 17

The annual Bailey Award dinner of the North Central Section will be held Feb. 17, 1982, at the Holiday Inn O'Hare/Kennedy in Rosemont, Illinois.

The 1982 recipient will be the 22nd person to receive the award, named for Alton E. Bailey. The award was created to recognize research and/or service in the field of fats and oils.

The Feb. 17 meeting will begin with a cocktail hour at 5:30 p.m., followed by dinner at 6:30 and the meeting. Reservations may be made with Arthur Schmitz, Armak Co., McCook, IL 60525 (phone 312/442-7100, ext. 254).

Invitation for charter members

The Governing Board of the American Oil Chemists' Society has approved a petition from the membership for establishment of a Protein and Coproducts Specialty Section, under the charter and by-laws of the AOCS.

The objective of the section is to promote professional interest, communications and competence of members of the AOCS in the sciences and technologies of proteins and other non-oleaginous components of plants and animals; and to assist in the exchange of information through meetings and publications of the AOCS.

This new specialty section will be installed at the Toronto meeting of the AOCS, May 2-6, 1982.

An invitation is extended to all members of AOCS to join as charter members of this new section. All persons who signed the petition requesting recognition will be invited by letter to become charter members.

Acting chairman of the organizing committee is Dr. Ed Lusas, director of the Food Protein Research and Development Center, Texas A&M University. He may be contacted for additional information by phone at (713) 845-2741, or by letter to the center, Texas A&M University, FM Box 183, College Station, TX 77843. Requests for membership, with first year's dues of \$5, can be sent directly to the Acting Secretary-Treasurer, Dr. George Liepa, Department of Nutrition and Food Science, Texas Women's University, PO Box 24134, TWU Station, Denton, TX 76204. All members of AOCS are eligible to join the Protein and Coproducts Specialty Section. □

Administrative Awards Committee Report—1981

During the past year, the Administrative Awards Committee, under the chairmanship of Kenneth Carroll, formulated and adopted the guidelines for the A.R. Baldwin Distinguished Service Award. Dr. A.R. Baldwin was the first recipient of this award.

At present, the committee is formulating guidelines for the Ralph Potts Memorial Fellowship Award and hopes to have the work completed in time to choose a recipient before the 1982 national meeting in Toronto, Canada.

Members serving on the committee are: Sharon Melton (3-year term), Assistant Professor, University of Tennessee; Bernard Szuhaj (3-year term), Director, Fats & Oils Research, Central Soya Company; Nicholas Pelick (2-year term), President, Supelco Inc.; Joyce L. Beare-Rogers (2-year term), Chief, Nutrition Research, Department Health & Welfare, Canada; Gerhard Maerker (1-year term), Chief, Animal Fat Laboratory, USDA, Philadelphia; and Ahmad Moustafa (1-year term), Director, Research & Development, The Miami Margarine Company, Cincinnati. □

REFEREE CHEMISTS

Applications for certification or recertification in the AOCS Referee Chemist program must be returned to AOCS Headquarters, 508 S. Sixth St., Champaign, IL 61820, by no later than March 31, 1982, or the applicant will be ineligible to be listed in the 1982-83 official list of Referee Chemists.

Recertification notices are being mailed to last year's participants. New applicants should write to AOCS Headquarters and request application forms. Recertification application fee is \$25; new applicant fee is \$75.

**Referee Chemist deadline is
March 31, 1982**

About that Future Fuels Challenge

AOCS member David Berner has sent *JAACS* a clipping from the Rochester (NY) *Democrat and Chronicle* that indicates there may never be an official winner named for the Future Fuels Challenge Rally. The rally, you may recall, was run last October from the West Coast to the East Coast to demonstrate the efficiency of non-gasoline powered vehicles. The Nov. 23, 1981, article in the Rochester newspaper states that the rally sponsor, Joe D. Shepard, says the data available isn't sufficient to determine which vehicle was the most efficient. The race coordinator, David Carmichael, and a fuel technician were injured in a crash in Phoenix, Arizona, and were unable to participate after that point.

The article says the most likely winner appeared to be a sunflower oil-powered Jeep owned by a Californian. The winner was to be determined by analyzing fuels—how much was used and the cost and energy content of the fuels—and by comparing results to the weight of the vehicles.

Meanwhile, because expected corporate support did not develop, the race's finances are a tangled mess, with suits and countersuits threatened. Some entrants took a financial beating: they had to provide their own vehicles and pay their own expenses.

So don't expect a full report on the race results any time soon. □

SHORT COURSE PROCEEDINGS

DETERGENTS EIGHT-0

Held September 14-17, 1980, Hotel Hershey & Country Club, Hershey, Pennsylvania (86 p., \$10).

Proceedings of four sessions: "What Constraints Do We Operate under?" "What Do We Have to Work with?" "How Do We Make a Technical Product?" and "How Do We Make a Successful Consumer Product?" These topics were addressed by 23 contributors to the course.

INDUSTRIAL FATTY ACIDS

Held June 10-13, 1979, Tamiment Resort and Country Club, Tamiment, Pennsylvania (150 p., \$12 for AOCS members and \$15 for nonmembers).

Thirty-eight papers constitute these proceedings. Topics include raw materials; hydrogenation; distillation; toxicological, bacteriocidal, and fungicidal properties; federal regulations; packaging; pollution control; analytical chemistry of fatty acids and their derivatives; and new applications.

DETERGENTS IN THE CHANGING SCENE

Held June 15-18, 1975, Hotel Hershey, Hershey, Pennsylvania (76 p., \$6 for AOCS members and \$8 for nonmembers).

The volume includes 15 of the papers presented at the course. Topics include surfactant manufacture, raw materials, alcohol ethoxylates in laundry detergents, environmental acceptability and human safety.

ORDER FROM: American Oil Chemists' Society, 508 South Sixth Street, Champaign, IL 61820.

AOCS officer candidates for 1982-83

Ballots for the election of American Oil Chemists' Society officers will be mailed to eligible members during February. Ballots must be returned to reach AOCS Headquarters by April 11, 1982.

New officers will be installed during the annual meeting in Toronto.

Karl T. Zilch, AOCS vice-president for the past year, is the nominee for president. AOCS by-laws stipulate the vice-

president, if eligible, shall be nominated without opposition for the office of president.

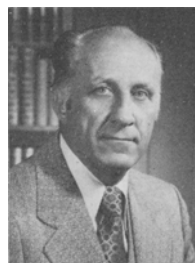
There are two nominees for the offices of vice-president, secretary and treasurer. There are three nominees for each of the three at-large members of the Governing Board. Instructions accompanying the ballots will instruct members to vote for only one at-large candidate in each of those three groups.

Candidate for President

K.T. ZILCH (1955): Research Director, Fatty and Dibasic Acids Group, Emery Industries, Cincinnati, OH. B.S., 1943; M.S., 1947; Ph.D., 1949, University of Missouri. Officer, Armed Forces, Pilot, 1943-46; Research Chemist, USDA, Peoria, IL, 1949-55; Instructor, Bradley University, 1950-52; Graduate Fellowship, 1947-49; AOCS: Vice-president, 1980-81; Chairman, World Conference on Soaps and Detergents, 1977; Member steering/program committee, 1983 World Conference on Oleochemicals; Cochairman, Cincinnati AOCS National Meeting, 1965; Chairman, Membership Admissions Committee, 1981-82; Chairman, Advertising Committee, 1971-; Chairman, National Program Planning Committee, 1969-71; Chairman, Fatty Acid Short Course, 1969; Award in Lipid Chemistry Subcommittee, 1974-76; Publications and Journal Committee, 1971-74; Board Member-at-Large, 1970-71; Member, Sigma Xi, Alpha Chi Sigma.

Candidates for Vice-President

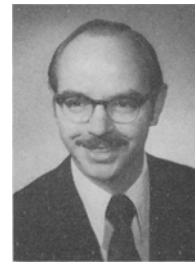
J.L. BEARE-ROGERS (1960): Chief, Nutrition Research, Bureau of Nutritional Sciences, Health Protection Branch, Department of Health and Welfare, Ottawa, Canada. B.A., Food Chemistry, University of Toronto, 1951; M.A., Public Health Nutrition, University of Toronto, 1952; Ph.D. Biochemistry, Carleton University, Ottawa, 1966. Research Associate, Department of Public Health Nutrition, University of Toronto, 1952-



Zilch



Beare-Rogers



Smouse

54; Instructor, Department of Physiology, Vassar College, 1954-56; Chemist, Vitamin Section, Food and Drug Directorate, Ottawa, 1956-65; Research Scientist, Nutrition Section, 1965-75; Chief, Nutrition Research Division, 1975-; author of research papers and review articles on lipid nutrition, long chain fatty acids of phospholipids; Non-resident professor, Department of Biochemistry, University of Ottawa; 1980 Visiting Professor, University of Guelph. Canadian Borden Award, 1972; Bond Award Honorable Mention, 1972; Queen's Silver Jubilee Medal, 1977. AOCS: Secretary, 1981-82; Member, Honored Student Award Committee, 1972-; Chairperson, 1977-; Member, Nutrition Committee, 1977-; International Relations Committee, 1978-; AOCS Governing Board Member-at-large, 1979-80.

It is an honor to be a candidate for vice-president of the American Oil Chemists' Society.

The AOCS serves the professional needs of oil chemists in many countries. For more than 70 years, the Society has provided

a forum for exchanging information and expanding knowledge in oil chemistry and the many areas linked to it. Now the Society is meeting new challenges to enlarge its sphere of expertise, to strengthen professional standards and to enhance further its international prestige. Already scientists from 77 countries have joined the Society and many more in the international community could benefit from membership.

The present Society with its four thousand members represents the diversified and mutual interests of academia, government and industry. It can provide opportunities for solving problems together and for shedding light on controversial issues. To achieve its goals, the Society must use its human and financial resources effectively and efficiently.

If selected to serve the membership, I will work with other elected representatives to encourage and strengthen educational and technical programs, and to promote the international reputation of our dynamic and responsive Society.

T.H. SMOUSE (1962): Manager of Lipid Sciences, Protein, Dairy & Polymer Research and Development Division of Ralston Purina Company, Checkerboard Square, St. Louis, MO.

B.S., Agriculture and Biological Chemistry, Pennsylvania State University. 1958. M.S. 1964 and Ph.D. 1965, Food Science, Rutgers University, Analytical Research Chemist in Fats and Oils, Campbell Institute for Food Research 1965-67; Senior Research Associate in Exploratory and Applied Research and Industrial Nondairy Products, Anderson Clayton Foods, 1967-77; present position with Ralston Purina Company 1977-. Guest lectureships include the International Society for Fat Research, Goteborg, Sweden, 1972; short course on Flavor Perception at Washington University, St. Louis, MO, 1973; Objective Methods of Measuring Chemical and Physical Characteristics in Foods at the National Research Council in Natick, MA, 1974; the Cento Conference on Regional Problems in Fats and Oils at LaHore, Pakistan, 1975; the AACC short course on Current Ingredient Technology for Cereal Foods held in St. Louis, MO, 1979; the AOCS short course on Industrial Fatty Acids, 1979. AOCS: Treasurer, 1979-; National Meeting Hotel Chairman, 1978; Spring AOCS National Meeting Technical Program Chairman, 1975; Fall AOCS National Meeting Publicity Chairman, 1966; National Program Planning Committee; Flavor Nomenclature & Standards' Committee, 1967-; Chairman, 1970-77; Finance Committee, 1973-; Communications, 1970-73; Awards Administration Chairman, 1972; Award in Lipid Chemistry Canvassing Committee, 1974-75; Merit Award Committee, 1975-; Chairman, 1978-; Monograph Committee, 1974-; Chairman, 1977-; AOCS Abstracts Committee, 1962-68; Member-at-Large of Governing Board, 1978-79; Bond Award Honorable Mention, 1976; Honored Student, 1964. Other professional societies include the Institute of Food Technology, American Chemical Society, The Society of Sigma Xi, the IFT Division of Sensory Evaluation; the St. Louis ACS Discussion Group of Chromatography, the Central States Division of the American Association of Cereal Chemists, and the ACS Flavor Subdivision of Agriculture and Food Chemistry. Recently selected to participate on the Committee on Food Stability for the Advisory Board on Military Personnel Supplies of The National Research Council.

I have been very fortunate to serve the Society as its treasurer for several years and, previous to being elected to that office, as a member-at-large of the Governing Board. The training and the opportunity to work with other officers of the AOCS has prepared me to seek the office of vice-president.

Surveys conducted by the AOCS national office have shown our members are inter-

ested in good technical programs, the opportunity to meet with others in the field of fats and oils, and a place to exchange scientific information and present findings prior to publication. As your vice-president I will continue to encourage improvements in our scientific and technical programs. The National Program Planning Committee recently initiated a review of abstracts submitted for our national meetings in an attempt to encourage original work of high standards and to reduce the number of review papers on work that has been presented previously. Our Education Committee is extremely well organized and we have programs planned for several years into the future. The initiation of international conferences has truly made the American Oil Chemists into an international society. We are recognized as the authoritative society in the field of fats, oils and lipid biochemistry. It would be my objective to continue such international exchange of knowledge through successful international conferences.

Several years ago we initiated the Monograph Committee as an experimental undertaking. Many dedicated professionals have contributed their time and knowledge to make this program a success. The publications developed by this committee have benefited the Society and its members by generating revenue and producing inexpensive books. Service programs such as this will continue to be supported by myself if elected.

Since becoming a member in 1961, I have seen the Society grow by more than two-thirds, from approximately 2,400 members to 4,000 members. As your vice-president, I will continue to encourage membership growth by supporting the activities of our membership committees. At my first AOCS meeting I was made to feel welcome by members of the Society. This warm welcome should continue to be extended at all our meetings and that is a responsibility not only of each officer but also of our members. The Honored Student program has yielded many active members and I am proud of the certificate that I received as an AOCS Honored Student in 1964. Programs such as this one to develop new growth in the Society should be continued.

As your treasurer, I have reviewed monthly financial statements as well as helped prepare the budget for our national office. In these days of double digit inflation it has been a challenge to keep our membership dues constant and still provide the many programs that we offer our members. All of our members must work with the officers and Governing Board to help keep costs as low as possible. This is one common objective that has helped make our Society as strong as it is.

We must continue to volunteer our time and talents. You will receive more than you give. Many of the technical committees need active members, and it should be an objective of all officers, plus the committee chairmen, to recognize and recruit new enthusiastic members for the various committees and subcommittees.

In conclusion, I have cherished the years of work that I have given the Society and hope the membership gives me the opportunity to contribute as its vice-president. If not, I will continue helping the various

committees that I have worked with in the past and will support the newly elected officers.

Candidates for Secretary



Lowrey



Pelick

ERL LOWREY (1968): Section Head, Procter & Gamble Co. Product-Process Development, Industrial Chemicals Division, Fatty Acids and Derivatives. Bachelor's degree in chemical engineering, Cornell University, 1957. P&G Case & Industrial Foods Division, Edible Fats & Oils, 1957-76. Holder of four patents relating to fats and oils, author of three articles on edible oil hydrogenation. AOCS: Governing Board, member-at-large, 1979-80; Flavor Nomenclature Committee, 1971-; Education Committee, 1972-; National Program Planning Committee, 1971-, chairman, 1976-79; Foundation, 1971-75; Technical Program Chairman, Fall 1975 Meeting; session chairman at national meetings. Member, American Chemical Society, AAAS, American Institute of Chemical Engineers, Food Pharmaceutical and Bioengineering Division, L.I.F.E. Liaison Committee; Member, local school board advisory committee 1960-65; Boy Scouts, 1960-70; Engineering Society of Cincinnati Math Tournament Committee, 1963-; local civil service commission, 1975-.

N. PELICK (1962): President, Supelco Inc., Bellefonte, PA. B.S., Pennsylvania State University, 1959; M.S., Penn State, 1964. President, Supelco, 1976-; 1966-71; chairman of the board, Supelco, 1971-76. Fields of interest: (a) separation and purification of natural fat compounds from animals, plants, and bacteria; (b) gas, thin layer, and high performance liquid chromatographies of fats and oils. Author of 20 publications on fats and oils and two patents for chromatographic apparatus. AOCS Governing Board, 1978-79, 1981-; 1978 Award of Merit; 1980 Northeast Section Achievement Award; Member, AOCS Foundation board, 1972; treasurer, 1973; Chairman, 1976; Board of Trustees Chairman, 1981-; Education Committee Cochairman, 1970, Chair-

man, 1962-76; Biochemical Methods Committee, Cochairman, 1970, Chairman, 1969, 1971-73; Lipid Award Committee, 1974-76, Chairman, 1966, sponsor, AOCS-Supelco Research Award, 1982-; AOCS Short Course Cochairman, 1964, 1966, 1972; Member, Awards Administration Committee; Northeast Section membership committee chairman, 1981-82; ISF/AOCS meeting committee, 1980; short course lecturer, 1970, 1973, 1974. Member: American Chemical Society, American Institute of Biological Sciences; New York Academy of Sciences; National Research Council, National Academy of Science on Lipids, 1969-77; lecturer at 1964 Gordon Conference; Portuguese short course, 1972; ACS Biochemical Symposium, 1972. Civic activities: past president, Bellefonte Area Chamber of Commerce; Kiwanis; community hospital trustee; county health council, counseling service and CETA board; president, private industry council of Centre County; bank trustee.

Candidates for Treasurer



Gavin



Tallent

A.M. GAVIN (1948): Chairman of the board, executive vice-president, EMI Corporation, Des Plaines, IL; B.S. chemical engineering, Illinois Institute of Technology, 1947. Refinery superintendent, assistant general superintendent, Wilson & Co., Chicago and Oklahoma City, 1948-52; refinery superintendent and traveling supervisor, Armour & Co., Chicago, 1952-55; manager, fats and oils division, Podbielniak Inc., Chicago, 1955-57; general manager, Chicago Refining Corp., 1957-59; manager, vegetable oil and soap products department, International Packers Ltd., Buenos Aires, Argentina, 1961-63; EMI Corporation, Des Plaines, IL, 1959-61, 1963-. Registered professional engineer, Illinois and Texas. AOCS: Governing Board member-at-large, 1981-82; AOCS Foundation Board of Trustees, 1981-; General Chairman, 1983 Annual Meeting; member, National Meeting committees; Neutral Oil Loss committee; National Program Planning committee; Technical Safety and Engineering

committee; steering/ program committee for 1982 World Conference on Edible Oil Processing. Frequent lecturer at AOCS Short Courses. Member, American Institute of Chemical Engineers, American Chemical Society, Institute of Food Technologists.

W.H. (Bill) TALLENT (1965): Director, Northern Regional Research Center, SEA/AR, USDA, Peoria, IL. B.S., 1949, M.S., organic chemistry, University of Tennessee, 1950, Ph.D., biochemistry, University of Illinois, 1953. Previous employment: National Institutes of Health, 1953-57; G.D. Searle and Co., 1957-64; various positions at NRRC (formerly NURDD) since 1964, including Chief, Industrial Crops Laboratory, 1969-74, and Assistant Center Director, 1974-75. Principal research interests: biological and organic chemistry of lipids, including chromatographic and spectroscopic methods of analysis, use of soy proteins in food products. Author or coauthor of some 50 scientific publications. AOCS Governing Board, member-at-large, 1980-81; organized AOCS national meeting symposia on Novel Uses of Agricultural Oils (Spring 1973) and Oilseed Plant Breeding (Fall 1974). Associate Editor, *JAOCS* 1970-; Member, Dibasic Acids Committee 1971-75, Monograph Committee, 1975-; Award in Lipid Chemistry Committee, 1972-74; Steering and Program Committee, Session Chairman, World Conference on Vegetable Food Proteins, 1978; Chairman, World Conference on Soya Processing and Utilization, 1980; Alternate U.S. Delegate to WHO/FAO Codex Alimentarius Fats and Oils Committee; U.S. delegate to WHO/FAO Codex Alimentarius Vegetable and Food Protein Commission.

Candidates for At-Large Members of Governing Board

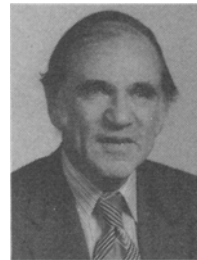
Group 1

DAVID B. MIN (1972): Assistant Professor, Department of Food Sci-

ence and Nutrition, the Ohio State University, Columbus, Ohio. B.S., Seoul National University, 1965; M.S., food science and nutrition, University of Minnesota, 1969; Ph.D., food science and nutrition, Rutgers University, 1973; research fellow and associate, Rutgers University, 1970-73; senior flavor chemist, John Stuart Research Lab., Quaker Oats Co., 1973-76; Instructor, Illinois Institute of Technology (concurrent appointment), 1976; principal scientist-flavor research, Best Foods Research Center, CPC International, 1976-79; honorary professor, Department of Food Science, Rutgers University, 1977-79. AOCS: Governing Board Member-at-large, 1981-; Associate Editor, *JAOCS*, 1980-; Vice-Chairman, National Program and Planning Committee, 1979-; Cochairman, Short Course Technical Program, 1980; member, monograph and standards, 1977-; chairman, Flavor Subcommittee of Education Committee, 1980-; member, Abstracting Committee 1974-79; member, Honored Student Committee 1980-; chairman, Analytical Committee, 1978; member, Lipid Chemistry Award Committee, 1977-79; short course faculty, 1980; member, Local Committee, 1977-79; Honored Student Award Recipient, 1972; Excellent Student Award Recipient from N.E. Section of AOCS, 1973; Northeast section: vice-president, 1979; secretary, 1978; treasurer, 1977. Other professional societies include the Institute of Food Technologists, American Chemical Society, American Society of Mass Spectrometry, Sigma Xi, Phi Tau Sigma, Alpha Zeta, American Men and Women of Science, Dictionary of International Biography, Who's Who in the East. Principal research interest: flavor chemistry of oils and foods, including chromatographic and spectrometric analyses of flavor compounds; isolation and identification of minor components in oils; application of gas chromatography-mass spectrometry in food research; development of analytical methodology for the determination of flavor compounds in foods.



Min



Salomon



Witte



Frankel



Hastert



Lusas

H.G. SALOMON (1952): B.S., Economics, Wharton School of University of Pennsylvania; joined L.A. Salomon & Bro. in 1935, currently President, L.A. Salomon & Bro., Port Washington, NY. AOCS: National Award of Merit, 1975; past president, AOCS Foundation; National Meeting General Chairman, 1971; frequent member National Meeting Local Committee; service on Meetings Planning Committee, Membership Committee, Advertising Committee, Finance Committee; past president, AOCS Northeast Section; Northeast Section Award for Professional Service, 1981.

N.H. WITTE (1952): Technical Director, Central Soya Company Inc., Fort Wayne, IN. B.S., chemical engineering, Purdue University, 1942; Solvay Process Co., Hopewell, PA, 1942-43; U.S. Navy, lieutenant (j.g.) 1944-46; Central Soya Co., 1946. AOCS: program chairman, 1982 World Conference on Oilseed and Edible Oil Processing; member, technical safety committee, environmental control committee. Member, AIChE, National Soybean Processors Association technical committee.

Group 2

EDWIN N. FRANKEL (1956): Research Leader, Lipid Chemistry Research, Oilseed Crops Laboratory, Northern Regional Research Center (NRRC), Agricultural Research Service, Peoria, IL. B.S., 1950, Michigan State University; M.S., 1952, University of California; Ph.D., 1956, Agricultural Chemistry, University of California. Previous employment: Junior Specialist, Department of Dairy Industry, University of California, Davis, 1953-56; Research Chemist, NRRC, 1956-61; Group Leader, Food Division, Procter & Gamble Co., Cincinnati, OH, 1961-62; Research Chemist, Chemical and Physical Properties Investigations, Oilseed Crops Laboratory, NRRC, 1962-69; Principal Chemist, Oil Plastics and Lubricants Research, Oilseed Crops Laboratory, NRRC, 1969-76; Acting Research Leader, Exploratory Organic Reactions Research; Lipid Chemistry Research, and Edible Oil Products and Processes

Research, Oilseed Crops Laboratory, NRRC, 1976-80. Technion Research Fellowship, Israel Institute of Technology, Haifa, Israel, 1966-67; Science Research Council Senior Visiting Research Fellowship, Queen Mary College, University of London, London, England, 1975-76. USDA Superior Service Award, 1978. Author of 115 scientific papers including 7 book chapters and 8 U.S. patents. Principal research interests: lipid chemistry, oxidation, hydrogenation, processing of vegetable oils, organometallic chemistry, homogeneous catalysis, organic syntheses and bio-organic chemistry, flavor chemistry. AOCS: Associate Editor, *Lipids*, 1965-80; Short course faculty on new aspects of lipid analysis, 1979; Member, Program and Planning, Awards Administration, Honored Student Award. Symposium organizer and session chairman: Hydrogenation, spring meeting 1970, joint meeting with ISF, 1970; Chemical Modification, 1971 meeting; Hydrogenation, 1976 meeting; Antioxidants and Flavor Stability of Oils, 1979 meeting; Autoxidation, joint meeting with ISF, 1980; Lipid oxidation, 1981 meeting.

R.C. HASTERT (1952): Product Manager, Catalyst Department, Harshaw Chemical Co., Beachwood, OH, 1975-. B.S., Chemical Engineering, University of Nebraska, 1946. Farm Crops Processing Co., Omaha, NE, 1946-47; Wilson & Co., Omaha, 1947-49; Assistant Chief Chemist, Wilson & Co. Fats and Oils Refrigeration and Meat Packing, Oklahoma City, OK, 1949-56; Chief Chemist, Wilson & Co. Fats and Oils Refinery, Chattanooga, TN, 1956-58; Technical Sales Representative,

Catalyst Department, Harshaw Chemical Co., 1958-75. AOCS: Steering/Program Committee, 1982 World Conference on Oilseeds and Edible Oil Processing, 1983 World Conference on Oleochemicals; lecturer, 1980 World Conference on Soya Processing and Utilization; 1979 AOCS Short Course on Industrial Fatty Acids; member, Hydrogenated Oils Committee, 1972-; Meeting Logistics Committee; National Program Planning Committee; chairman, Fats and Oils Production Subcommittee; AOCS Foundation Board of Trustees, 1981-; member, American Institute of Chemical Engineers.

E.W. LUSAS (1978): Research Chemist and Director, Food Protein Research and Development Center, Texas A&M University, College Station, TX. B.S., Dairy Manufacturing, University of Connecticut, 1954; M.S., Food Technology, Iowa State University, 1955; Ph.D., Food Technology, University of Wisconsin, 1958; M.B.A., University of Chicago, 1972. Quaker Oats Co., Project Leader, Section Manager, Research Manager, Scientific Services Manager, 1958-77; Texas A&M Food Protein Research and Development Center, 1977-. AOCS: temporary chairman, Protein and Co-products Section; Session chairman, organizing committee, speaker, 1978 World Conference on Vegetable Food Proteins; organizing committee, session chairman, 1980 World Conference on Soya Processing and Utilization; Member, IFT, AACC, ACS, Association of Vitamin Chemists, American Peanut Research and Education Association, League for International Food Education, Sigma Xi.

Group 3

G.K. FELDHAUS (1975): Commercial Director, Quimica Sumex S.A. de C.V., Mexico City, Mexico. B.S., Business Administration, Hamilton College, 1969; joined Quimica Sumex after graduation. AOCS: Executive Committee, 1980 World Conference on Soya Processing and Utilization; member, National Meeting Local Committee,



Feldhaus



Luddy



MOUNTS

1971. Member, Mexican-American unit of Mexico City Chamber of Commerce.

F.E. LUDDY (1944): Senior Research Chemist, Eastern Regional Research Center, USDA, Philadelphia, PA. B.S., St. Francis College 1942. Areas of research include chemical and physical properties of fats, composition studies fats and lipids, lipid methodology, and separation techniques. Author or co-author of over 50 papers and 5 patents. Member: American Chemical Society, American Assoc. Candy Technologists, Philadelphia Organic Chemists' Club, Philadelphia Biochemists' Club. Achievement Award, Northeast Section, 1974; Bond Award coauthor 1976. AOCS Secretary, 1978-; Instrumental Techniques Committee, 1961-1968; Registration Chairman, Fall Meeting 1966; Transportation Chairman, Fall Meeting 1971; Cogeneral Chairman and Registration Chairman, Fall Meeting 1974; Cochairman, Visi-

tors' Welcoming Committee, New York Meeting 1976; National Program and Planning Committee 1973-; Area Chairman, Fats and Oils 1974-80; Local Section Committee 1975-76; Lecturer, Short Course on Industrial Fatty Acids, 1979; Northeast Section -Program and Planning Committee 1973-; Secretary, 1974-75; Vice-president, 1965-76; President, 1976-77; Board of Directors, 1977-.

TIMOTHY L. MOUNTS (1961): Chief, Oilseed Crops Laboratory, Northern Regional Research Center (NRRC), Agricultural Research Service, Peoria, IL. B.S., 1959, Bradley University; M.S., 1968, Bradley University. Previous employment: Research Chemist, Chemical and Physical Properties Investigations, Oilseed Crops Laboratory, NRRC, 1957-75; Research Leader, Edible Oil Products and Processes Research, Oilseed Crops Laboratory, NRRC, 1975-80. Bond Award, AOCS, 1969 and 1971. Author of 60 scien-

tific papers including 10 book chapters. Principal research interests: Processing of vegetable oils, lipid chemistry, lipid metabolism, hydrogenation, radiotracer applications, edible oil, flavor stability. AOCS: Associate Editor, *JAOCS*, 1978-; Technical Program Chairman, Fats and Oils Processing Short Courses in 1978 and 1980; Technical Program Chairman, 1983 AOCS Annual Meeting; Member, Program Planning, Meeting Logistics, Flavor Nomenclature and Standards Committee, Education, Nomination and Elections, Membership Development; Member-at-Large, North Central Section; Member, Steering and Program Committee 1982 World Conference on Oilseed and Edible Oil Processing; Symposium and Session Chairman: Lipid Metabolism, 1975 meeting Analysis and Detection of Trace Metals in Oils, 1977 meeting, Byproduct Utilization, 1982 World Conference.

Meetings

Continued from page 94A.

CESIO world conference on surfactants

"Surfactants in Our World—Today and Tomorrow" is the topic of a CESIO Surfactant World Conference scheduled to be held May 6-10, 1984, in Munich, Germany.

The conference, which is expected to attract 1,200 participants, will examine the following five topics: Surfactants and Their Relevance for Economy; Surfactants and Their Raw Materials; Surfactants and Their Chemistry and Physics, Respectively; Surfactants and Their Application; and Surfactants and the Environment.

For more information, contact CESIO, Avenue Louise 250, Boite 102, Brussels, Belgium. □

Rapeseed conference rescheduled

The 1982 international rapeseed meeting that was scheduled to open May 19, 1982, in Poznan, Poland, has been rescheduled for May 23-27, 1983, in Poland. The conference is sponsored by the Group Consultatif International de Recherche Sur la Colza, with headquarters in Paris, France. □

Available
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\$7 of Soy Oil Processing
and Utilization

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