

Inside AOCS



Officer Candidates for 1984-1985

Ballots for the election of American Oil Chemists' Society officers were mailed to eligible members during February. Ballots must be returned to reach AOCS Headquarters by March 28, 1984. The new officers will be installed during the annual meeting in Dallas, Texas.

Nicholas Pelick, AOCS Vice-President for the past year, is the nominee for President. AOCS by-laws stipulate that the Vice-President, if eligible,

shall be nominated without opposition for the office of President.

There are two nominees each for the offices of Vice-President, Secretary and Treasurer. There are three nominees for each of the three member-at-large positions on the Governing Board. Instructions accompanying the ballots tell members to vote for only one member-at-large candidate in each of the three groups.

Candidate for President

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: Vice-President, 1983-84; Secretary, 1982-83; 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 Co-chairman, 1970, Chairman, 1962-76; Biochemical Methods Committee, Co-chairman, 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 lec-



N. Pelick



J.L. Beare-Rogers



W.H. Tallent

turer, 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; High Technology Task Force of Centre County; Advanced Technology Board of Pennsylvania State University; trustee, Mellon Bank, State College, PA.

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. Previous employment: Research Associate, Department of Public Health Nutrition, University of Toronto, 1952-54; Instructor, Department of Physiology, Vassar College, 1954-56; Chemist, Vitamin Section, Food and Drug Directorate, Ottawa, 1956-65; Research Scientist,

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J.L. BEARE-ROGERS

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; 1980 Nonresident 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, 1983-84; Governing Board member-at-large, 1979-81; member, Honored Student Award Committee, 1972-80, Chairman, 1977-80; member, Nutrition committee, 1977-, Chairman 1979-80; Award Administration committee, 1981-83, Chairman, 1982-83; International Relations Committee, 1978-81; Publications Committee, 1981-; *Lipids* Associate Editor, 1982-.

I am again privileged and honored to be a candidate for the office of AOCS Vice-President.

During 24 years of membership, I have enjoyed participation in scientific sessions, committees and discussion with fellow members. Five years on the Governing Board, two of them as Secretary, expanded my appreciation of the breadth and depth of the Society.

Our Society is unique in the world in offering oil chemists, and those with associated interests, not only an annual technical meeting, but journals, monographs, short courses and world conferences. With its wide base of activities and international membership, the Society is expanding its sphere of influence and can further enhance its worldwide reputation.

The large number of administrative and technical committees can involve much of the membership and provide

opportunities to serve and grow with the Society. Active participation in a committee brings its own rewards to new and old members.

Our Society provides a common ground for the diversified and mutual interests of members from academia, government and industry. To provide a forum for the careful scrutiny of controversial issues should continue to be an important function of the Society.

The wise use of resources, human and financial, will ensure the health and vitality of the Society. As growth progresses, the sustaining elements must be strong and capable of responding to change.

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 growing and responsive Society.

W.H. (Bill) TALLENT

W.H. (Bill) TALLENT (1965): Regional Administrator, Northeast Region, USDA Agricultural Research Service, Beltsville, MD. 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 USDA Northern Regional Research Center (formerly NURDD) since 1964, including Chief, Industrial Crops Laboratory, 1969-74; Assistant Center Director, 1974-75; Center Director, 1975-83. 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: Treasurer, 1982-83, 1983-84; 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, *JA OCS* 1970-;

"... [T]o encourage the advancement of technology and research in oils, other lipids, and associated substances..." One of the key ways AOCS achieves this purpose is by fostering good communication and cooperation among industrial, academic and government scientists and engineers. In addition to information exchanged through formal presentations at our annual meetings, short courses and world conferences, how many valuable research ideas and cooperative projects have been engendered during corridor rap sessions at such gatherings? Quite a few, I'm convinced. This is why I am pleased to have helped to organize some of these meetings and conferences. More importantly, it has been my good fortune to be able to support strong involvement of other interested USDA, Agricultural Research Service scientists in AOCS activities that have benefitted their research, careers and profession.

Among relatively new undertakings enhancing the effectiveness and stature of AOCS as an international profes-

sional society are our monograph series and world conferences. To maintain a healthy growth in the scope and quality of these kinds of endeavors requires a parallel growth in the size and involvement of Society membership. Hence, the goal for the AOCS Diamond Jubilee (1983-84, culminating at the Dallas meeting) of adding 750 new members is very appropriate. As Vice-President, if elected, or as Ex-Officio Member of the Governing Board if not, I intend to do everything I can to promote broad-based participation of these new recruits, as well as current members, in AOCS activities. An important component of this commitment will be a continuing effort to communicate better general understanding of Society affairs, both program and administrative.

Win or lose, it is an honor to be asked to be a candidate for Vice-President of what has become the world's foremost professional organization of scientists and engineers concerned with research and technology of fats and oils and their by-products.

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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; U.S. delegate to WHO/FAO Codex Alimentarius Vegetable and Food Protein Commission.

Candidates for Treasurer



R.M. Burton



T.L. Mounts

R.M. Burton (1964): President, Burton International Biomed, Limited, St. Louis, MO. B.S., chemistry, University of Maryland, 1950; M.S., chemistry, Georgetown University, 1952; Ph.D., biochemistry, McCollum-Pratt Institute, The Johns Hopkins University, 1955. Previous employment: Chemist, National Heart Institute, 1950-52; U.S. Public Health Service Research Fellow, McCollum-Pratt Institute, 1950-54; Chemist, National Institute of Neurological Diseases and Blindness, 1955-57; Lecturer, Department of Chemistry, Georgetown University, 1955-57; Assistant Professor of Pharmacology, Washington University School of Medicine, 1957-1964; Associate Professor of Pharmacology, Washington University School of Medicine, 1964-1978; Professor and Chairman, Department of Pharmacology, Oral Roberts University School of Medicine, 1978-1979; Burton International Biomed, Limited, 1979-; Lecturer, Webster University, 1983; Lecturer and Advisory Board Member, Adult Vocational Education, St. Louis Board of Education, 1983-84. Special Consultant for the Center for Experimental Cytology, University

of Porto, Portugal, 1963-; Registered patent agent. AOCS: 1983 Award of Merit; member, Finance, Journal and Publications Committees; Monograph Committee, Chairman, 1983-; Associate Editor, *Lipids*, 1965-; *Lipids* Index Editor, 1965-1970; Short Course Chairman, Portugal, 1972; General Chairman, 1978 Annual Meeting; Award in Lipid Chemistry Canvassing, Bond Award and Nomenclature Committees; symposium Chairman. Professional activities: Fellow, New York Academy of Sciences and the American Institute of Chemists. Member, American Chemical Society, American Society for Biological Chemists, American Society of Pharmacology and Experimental Therapeutics, American Society for Neurochemistry, Alpha Chi Sigma and Sigma Xi. Author or co-author of more than 150 scientific publications. Principal coorganizer, NATO Advanced Study Institutes, 1974 and 1983, Portugal; Fulbright Research Scholar, 1981 and 1982. Plenary Lecturer, 4th National Congress of Biochemistry, Mozambique, 1972. Member or chairman of several U.S. Public Health Service Advisory Committees; last appointment, Genetic Disease Award and Advisory Committee, Health Services Administrations, 1981. Research interests: lipid metabolism, function of lipids in the nervous system and in membranes, childhood precursors of atherosclerosis and drugs affecting lipids.

Timothy L. Mounts (1961): Chief, Oilseed Crops Laboratory, Northern Regional Research Center (NRRC), Agricultural Research Service, Peoria, IL. B.S., 1959, 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 70 scientific papers including 10 book chapters. Principal research interests: processing of vege-

table oils, lipid chemistry, lipid metabolism, hydrogenation, radiotracer applications, edible oil flavor stability. AOCS: Governing Board, member-at-large, 1982-83, 1983-84; Associate Editor, *JAACS*, 1978-; Technical Program Chairman, Fats and Oils Processing short courses in 1978 and 1980; Technical Program Chairman, 1983 annual meeting; member: Program Planning, Meeting Logistics, Education, Membership Development committees; Chairman, Awards Administration Committee; North Central Section President, 1983-84; Program Chairman, 1985 World Conference on Emerging Technology in the Fats and Oils Industry; member, steering/program committee 1982 World Conference on Oilseed and Edible Oil Processing; Session Chairman: lipid metabolism, 1975 meeting; analysis and detection of trace metals in oils, 1977 meeting; by-product utilization, 1982 world conference; new developments in antinutritional factors in oilseeds, 1984 meeting.

Candidates for Secretary



R.C. Hastert



E. Lowrey

R.C. Hastert (1952): Business Manager, Harshaw/Filtrol Partnership, Cleveland, OH, 1983-. B.S., Chemical Engineering, University of Nebraska, 1946. Previous employment: Farm Crops Processing Co., Omaha, NE, 1946-47; Wilson & Co., Omaha, NE, Oklahoma City, OK and Chattanooga, TN, 1947-58; Technical Sales Representative, Catalyst Department, Harshaw Chemical Co., 1958-75; Product Manager, Harshaw, 1975-83. AOCS: Governing Board, member-at-large, 1982-83, 1983-84; Steering/Program Commit-

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tee, 1982 World Conference on Oilseeds and Edible Oils Processing, 1983 World Conference on Oleochemicals, 1984 AOCS/PORIM World Conference on Palm, Palm Kernel and Coconut Oil, 1985 World Conference on Emerging Technology in the Fats and Oils Industry; lecturer, 1980 World Conference on Soya Processing and Utilization; 1979 AOCS short course on Industrial Fatty Acids; 1981 International Conference on Dietary Fats and Health; member, Meeting Logistics Committee; National Program Planning Committee; Finance Committee; AOCS Foundation Board of Trustees, 1981-. Member, American Institute of Chemical Engineers.

Erl Lowrey (1968): Procter & Gamble Co., Product-Process Development, Beauty Care Division, Antiperspirants. B.S., Chemical Engineering, Cornell University, 1957. Previous employment: P&G Case & Industrial Food Division, Edible Fats & Oils, 1957-76; Industrial Chemical Division, Fatty Acids and Derivatives, 1976-81. 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; Technical Program Chairman, fall 1975 meeting; Planning/Steering Committee for 1983 World Conference on Oleochemicals and 1985 World Conference on Emerging Technology in the Fats and Oils Industry; session chairman at national meetings. Other: member, American Chemical Society, AAAS, American Institute of Chemical Engineers, Food Pharmaceutical and Bioengineering Division, L.I.F.E. Liaison Committee.

Candidates for Governing Board Members-at-Large



J.M. Hasman



N.R. Widlak



C.T. Zehnder

Group 1

John M. Hasman (1970): Section Leader, Fats and Oils, and Coordinator of Consumer Research, Best Foods Division of CPC International, Union, New Jersey. Education: B.S., Organic Chemistry, Wheeling (West Virginia) College, 1969; postgraduate and continuing education at Harvard Graduate School of Business Administration, University of Houston. Previous employment: Quality Control Technician, Archer Daniels Midland, Cleveland, OH, 1966; Research Technician, Ashland Chemical Co., Cleveland, 1967; Organic Chemistry Section, Dwight P. Joyce Research Center, Durkee Foods Division of SCM Corporation, Strongsville, Ohio, 1969-1976; Group Leader, Corporate R&D, Best Foods, 1977-78; Section Leader, Fats and Oils, Corporate R&D Coordinator, 1978-. Holder of seven U.S. patents and 35 related foreign filings. Member, U.S. Delegation to Codex Committee on Fats and Oils. AOCS: Committees: Flavor Nomenclature and Standard, 1972-78; Education, 1972-; Hydrogenation Subcommittee, 1974-78; Local Sections, 1978-; International Relations, 1978-; Public Relations, 1978-; Steering/Planning Committee and Session Chairman, World Conference on Soya Processing and Utilization, 1980 and World Conference on Emerging Technology in the Fats and Oils Industry, 1985; Steering/Program Committee, World Conference on Oilseed and Edible Oil Processing, 1982; Compiler/Editor, 1977 AOCS Speakers Listing; Northeast Section: President, 1982-83;

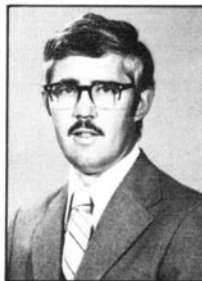
Vice-president, 1981-82; Secretary, 1980-81; Treasurer, 1979-80; Board of Directors, 1983-; AOCS President's Club and Honor Roll, 1976-. Member, technical committee of Institute of Shortening and Edible Oils, 1977-; local chapter, American Association of Cereal Chemists, 1977-; Institute of Food Technologists, 1978-; American Chemical Society, 1965-70; President, Local ACS chapter, 1968-69.

Neil R. Widlak (1977): Research Scientist, edible oil products, Kraft Inc. Research and Development, Glenview, Illinois. B.S., University of Illinois, 1975; M.S., University of Illinois, 1980. Previous employment: Refinery Supervisor, Best Foods Division, CPC International, 1975-76; Quality Engineer, Anderson Clayton Foods, 1976-77; Research Scientist, Kraft Inc., 1977-. Areas of research: development of new methods of processing edible oils, development of frying and baking shortening, margarines and spreads and application of fats and oils to food products. AOCS: President, North Central Section, 1982-83; Executive Chairman, Local Sections Committee, 1983-; Chairman, Alton E. Bailey Award Committee, 1984; member, National Program Planning Committee, 1981-; North Central Section board member-at-large, 1977-82; registration committee, 1983 national meeting in Chicago; Potts Memorial Scholarship Committee, 1981-; Education Committee, 1981. Member, Institute of Food Technologists.

Calvin T. Zehnder (1966): Consultant, Anco/Votator Division of Cherry-Burrell, Louisville, Kentucky. B.S., Mechanical Engineering, Illinois Institute of Technology, 1946. Previous employment: Girdler Corporation/Votator as Design Draftsman, Project Engineer and Supervisor, Estimating/Proposals for margarine shortening and edible oil processing plants, 1947-60; Votator Division, Fats and Oils sections, Chief Project Engineer and Assistant Chief Engineer, 1960-70; Chemetron/Votator, Director, Engineering and Research and Development, 1970-77, and Product/Sales Manager for fats and oils processing equipment, 1977-82. AOCS: Lecturer, fats and oils processing short courses, 1966 and 1982; lecturer, 1976 World Conference; member, Steering/Program Committee and Session Chairman for 1982 World Conference on Oilseed and Edible Oil processing; member, Steering/Program Committee and Session Chairman for 1985 World Conference on Emerging Technology in the Fats and Oils Industry. Other: President of Chemetron Credit Union, active in Lions club, U.S. Navy Lieutenant.

Group 2

E. A. Emken (1969): Research Leader, Biochemical and Biophysical Research, Oilseed Crops Laboratory, Northern Regional Research Center (NRRC), Peoria, Illinois. B.S., 1963, Bradley University, M.S., 1967, Ph.D., 1969, Physical Organic Chemistry, University of Iowa. Previous employment: Research Chemist, Chemical and Physical Properties Investigations, Oilseed Crops Laboratory, NRRC, 1959-1974; Adjunct Research Associate, Peoria School of Medicine, 1977-. Principal research interests: biochemistry and nutrition of dietary fats, chromatographic and spectroscopic analysis of lipids, synthesis of fatty acids and lipids and development and application of radio and stable isotope methodology. Author or coauthor of 70 scientific papers including 7 book chapters and 2 patents; coeditor of



E.A. Emken



G. Maerker



R.L. Ory



D.R. Erickson



E.W. Lusas



R. Wood

AOCS monograph, *Geometrical and Positional Fatty Acid Isomers*, 1979. AOCS: Associate Editor, *Lipids*, 1983-; Organized and chaired symposium, 1983 Chicago meeting; Program Committee and Session Chairman, 1980 World Conference on Soya Processing and Utilization; keynote speaker, 1982 National meeting; Nutrition Committee, 1979-, Chairman, 1983; Monograph Committee, 1978-; National Program Planning Committee, 1980-; 1985 Dietary Fat and Health organizing and planning committee. Other professional societies: American Chemical Society, Sigma Xi, Phi Lambda Upsilon.

G. Maerker (1960): Supervisor Research Chemist, USDA Eastern Regional Research Center (ERRC), Philadelphia, Pennsylvania. B.S., Chemistry, Philadelphia College of Pharmacy and Science, 1951; M.S., Organic Chemistry, Temple University, 1952; Ph.D., Organic Chemistry, Temple University, 1957. Previous employment: Research Chemist, industrial waste development section, Allied Chemical Corporation, 1951-58; Research Chemist, Animal Fat Products Laboratory, ERRC, 1958-66; Head, lubricants investigations, Animal Fat Products Labora-

tory, ERRC, 1966-70; Acting Chief and Chief, Animal Fat Laboratory, ERRC, 1970-80; Research Leader, food additives research, Food Safety Laboratory, ERRC, 1980-. Author of research papers and review articles on fatty acid chemistry, heterocyclic derivatives of fatty acids and esters, lipid analysis, detergents, lubricants and polymers from fatty acids, glycidyl ester synthesis. AOCS: Bond Award committee, 1968-70; National Program Planning Committee, 1970; National Advertising Committee, 1971-; Education Committee, 1976-; Awards Administration Committee, 1979-; member, Program Committee and Cochairman, Finance Committee, 40th Fall Meeting, 1966; Cochairman, Technical Program Committee, 45th Fall Meeting, 1971; Chairman, Technical Program Committee, 48th Fall Meeting, 1974; Local Chairman, AOCS Industrial Fatty Acids Short Course, 1979; General Chairman, 1985 AOCS Annual Meeting.

R.L. Ory (1971): Research Leader, Biochemical Mechanisms Research, USDA Southern Regional Research Center (SRRC), New Orleans, LA. B.S., Chemistry, Loyola (New Orleans) University, 1948; M.S., Organic Chem-

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istry, University of Detroit, 1950; Ph.D., Biochemistry and Nutrition, Texas A&M University, 1954; certificate and license to use radioisotopes in research, Oak Ridge Institute of Nuclear Studies, 1956. Previous employment: Chemist, SRRC, 1950-58; Senior Biochemist, USDA Seed Protein Pioneering Research Lab, 1958-68; Fulbright Research Scholar, Department of Biochemistry, Polytechnic Institute of Denmark, 1968-69. AOCS: General chairman, 1981 Annual Meeting; National Program Planning Committee, 1972-; National Program Chairman, spring meetings, 1973, 1976; registered agent for AOCS in Louisiana. Other activities: Associate Editor, *Peanut Science Journal*; Adjunct Professor of Food Science, Virginia Polytechnic and State University; member, National Research Council Committee on Food Stability of the Advisory Board on Military Supplies; 1964, President, New Orleans Biochemists' Society; 1968, Chairman of Louisiana Section, American Chemical Society, Division of Biological-Chemical and Division of Agricultural and Food Chemistry (Vice-Chairman 1978, Chairman 1980); AAAS; Institute of Food Technologists, Gulf Coast Section Chairman 1983; RESA; American Society of Plant Physiologists; American Peanut Research and Education Association; American Association of Cereal Chemists. Author of *Enzymes in Food and Beverage Processing*, published by American Chemical Society; editor, *Antinutrients and Natural Toxicants in Foods*, 1981, Food and Nutrition Press; author of twelve chapters in other books and more than 135 scientific papers published in national and international journals.

Group 3

D.R. Erickson (1964): Director, Soy Oil Programs, American Soybean Association, St. Louis, MO. B.S., 1956, M.S., 1958, Dairy Technology, Oregon State University, Ph.D., 1963, Agricultural Chemistry, University of California. Previous employment: Research Chemist, Refinery and Margarine Division, Swift and Company, 1963-66;

Division Head, refinery and margarine research, Swift, 1966-69; Research Manager, edible oils research, Swift, 1969-70; General Manager, industrial products research, Swift, 1970-77; Director of Research, Unitech Chemical Inc., 1977-78; American Soybean Association, 1978-. Research interests: edible oils, vegetable proteins, gelatin, gums and stabilizers, adhesives and specialty compounds. Author and co-author of more than 40 scientific publications, five patents. AOCS: member, Steering/Planning Committees for 1985 World Conference on Emerging Technology in the Fats and Oils Industry, 1982 World Conference on Oilseed and Edible Oil Processing, 1981 International Conference on Dietary Fats, 1980 World Conference on Soya Processing and Utilization (Session Chairman, processing); member, AOCS Foundation Board of Trustees, 1983-84; AOCS Foundation Action Board, 1981; Awards Administration Committee chairman, 1973-75; Technical Program Chairman, Fall 1973 National Meeting; Entertainment Committee Chairman, Fall 1976 AOCS National Meeting; Hotel committee, 1970 AOCS National Meeting; member, International Relations Committee, 1983-; North Central Section; President, 1971-72; Vice-President, 1970-71; Chairman, Bailey Award Committee, 1973; Program Committee Chairman, 1969-70; AOCS short course advisory committee for Codex Alimentarius Fats and Oils Commission; member, U.S. advisory committee, Codex Alimentarius Vegetable Proteins Commission; member, American Association of Cereal Chemists; American Chemical Society, Institute of Shortening and Edible Oils Technical Committee, 1969-72; National Association of Margarine Manufacturers Technical Committee, 1969-71; Institute of Food Technologists; President, Board of Directors, Institute of Management, Illinois Benedictine College, 1976-78; member, Research Directors Association of Chicago, 1976-78.

E.W. Lusas (1978): Research Chemist and Director, Food Protein Re-

search 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: *JAOCS* Associate Editor; Chairman, Protein and Coproducts Section; Steering/Program Committee member, 1985 World Conference on Improving Operating Efficiency and Product Quality in the Fats and Oils Industry; Session Chairman, Organizing Committee, speaker, 1978 World Conference on Vegetable Food Proteins; Organizing Committee, Session Chairman, speaker, 1980 World Conference on Soya Processing and Utilization; Member, IFT, AACC, ACS, American Society of Agricultural Engineers, American Peanut Research and Education Association, League for International Food Education, Sigma Xi.

R. Wood (1962): Professor, Department of Biochemistry and Biophysics, Texas A&M University, College Station, TX. B.S., 1959, University of Kentucky; M.S., 1961, University of Tennessee and University of Kentucky; Ph.D., 1965, Texas A&M University. Previous employment: AEC postdoctoral fellow, Oak Ridge Institute of Nuclear Studies, 1965-66; Scientist, Oak Ridge Associated Universities, 1966-70; Supervisory Chemist, Hines V.A. Hospital Neuropsychiatric Research Laboratory and Associate Professor, Loyola University Stritch Medical School 1970-71; Associate Professor of Medicine and Biochemistry, University of Missouri, 1971-76. Principal research interests: metabolism, chemistry and biochemistry of lipids in embryonic, normal and cancer tissue, analysis of lipids and the nutritional effects and metabolic fate of unnatural dietary positional and geometrical isomers of unsaturated

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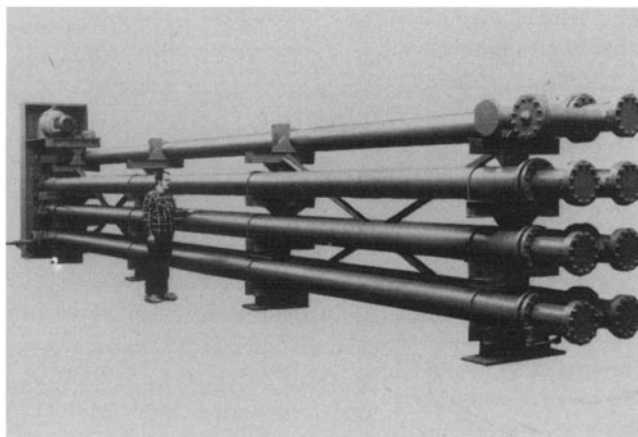
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fatty acids in foods. Author of more than 75 scientific publications in refereed journals, excluding book chapters, reviews and abstracts. AOCS: Recipient of the first AOCS Honored Student Award, which was called the MacGee Award, 1963; recipient AOCS Bond Award Gold Medal, 1967; organized first International Symposium on Ether-linked Lipids as part of 1969 AOCS fall meeting; organized first International Symposium on Tumor Lipids as part of 1972 AOCS spring meeting; member, Honored Student Award Committee, 1966-69, 1978-81, Chairman 1982-; member, Monograph Committee 1973-; member and Chairman, AOCS Award in Lipid Chemistry selection committee; member, Biology and Nutrition Area of National Program Planning Committee; Associate

Technical Program Chairman, 1984 annual meeting; Associate Editor and Editorial Advisory Board, *Lipids*, 1975-82; Editor, first AOCS Monograph, *Tumor Lipids: Biochemistry and Metabolism*, 1973; contributed three chapters to AOCS Monographs; participated in several AOCS short courses; presented more than 35 papers at AOCS meetings; and published more than 40 papers in *JAOCS* and *Lipids*. Other: American Association for the Advancement of Science; American Association for Cancer Research; American Chemical Society; American Institute of Nutrition, American Society of Biological Chemists, Sigma Xi, Society for Complex Carbohydrates, the Tissue Culture Association, the Sigma Xi Distinguished Member Award.

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