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AOCS officer candidates for 1983-84

AOCS officer candidates for 1983-84

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 April 8, 1983.

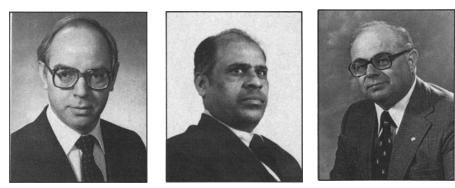
New officers will be installed during the annual meeting in Chicago.

Thomas H. Smouse, 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 officers 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 instruct members to vote for only one at-large candidate in each of the three groups.

Candidate for President

T.H. SMOUSE (1962): Manager of Lipid Science, Protein Technologies, 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; Lecturer, University of Missouri 1982 seminar on Fats and Oils. AOCS: Vice-president, 1982-83; Treasurer, 1979-82; National Meeting Hotel Chairman, 1978; Spring AOCS National Meeting Technical Program



T.H. Smouse

Chairman, 1975; Fall AOCS National

Meeting Publicity Chairman, 1966; National Program Planning Commit-

tee; Flavor Nomenclature & Standards'

Committee, 1967-; Chairman, 1970-

77; Finance Committee, 1973-; Com-

munications, 1970-73; Awards Admin-

istration Chairman, 1972; Award in

Lipid Chemistry Canvassing Commit-

tee, 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 Tech-

nologists, the St. Louis ACS Discus-

sion Group of Chromatography, the

Central States Division of the Amer-

ican Association of Cereal Chemists.

R.G. Krishnamurthy

N. Pelick

Candidates for Vice-President

R.G. KRISHNAMURTHY (1961): Senior Group Leader Edible Oil Products, Kraft, Inc., Glenview, IL. 1967-; B.S. University of Mysore, India, 1951; M.S. Rutgers University, 1964; Ph.D. Rutgers University, 1965; Assistant Research Professor, Rutgers University 1965-66; Research Chemist, Best Foods Division, CPC Int'l. 1966-67; AOCS Honored Student Award 1963; Award of Merit 1974, Jiapuna Gold Medal of All India Oil Technologists' Association 1954; American Men and Women of Science; Lecturer, Education Program of the Institute of Food Technologists, 1975, 1976; Lecturer, AOCS Short Course on Processing Oils and Fats 1978; Lecturer, World Soybean Conference II,

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North Carolina State University 1979; Lecturer, Food Fats Symposium, Institute of Food Technologists 1979; Member-at-large, AOCS Governing Board 1974-75, 1978-79; Chairman, Scope Committee 197475; Executive Chairman, Local Section committee, 1974; Chairman, Technical Program, Fall 1976; Member, Flavor Nomenclature Committee 1969-; Member, Meetings Logistics 1967-; Chairman, Registration, Fall 1973; Member, Nominations and Election Committee 1973, 1977; Chairman, Bond Award 1971-73; Technical Program, 1970; Chairman, Lipid Award 1977; Member, Literature Review Committee 1961-66; Member, Committee on Constitution and By-laws 1978; Member, Long Range Planning 1975-76; Member AOCS Foundation 1975-; North Central Section-Technical Program Chairman 1971, Publicity Chairman 1972, Secretary-Treasurer 1973. Vice-president 1974, President 1975. Chairman, National Program Planning, 1982-.

I have enjoyed being a very active member of AOCS for nearly 22 years by my participation in various capacities in its many important activities.

Our Society, realizing its international nature and its diversity, has started putting together successful programs which have drawn members from two-thirds of the world closer and have helped in the exchange of technical knowledge and experience. These programs have established AOCS as the leading professional organization representing the fields of fats and oils, proteins, detergents and fatty chemicals, We should strive to strengthen these programs by updating them so that they can continue to fill the future needs of our membership worldwide and provide opportunities for professional development and fellowship among members.

In addition to the camaraderie that exists among our membership, the backbone of our Society is our national meetings with their strong technical programs. We have made a start in putting together effective mechanisms to improve the calibre of this very important activity. As member, vicechairman and now chairman of the National Program Planning Committee I have been a part, I am happy to say, of this process of improvement. We should continue to pursue this goal with renewed determination to keep our technical programs responsive to the needs of our membership.

We should take steps such as setting up student chapters to encourage younger people to take greater interest in our Society and to identify potential future leaders for the Society. These steps should complement the Honored Student Awards' program,

The AOCS Official Methods are an indis-

pensable asset to our industry. Our technical committees remain the backbone for the development of these methods. Therefore, we should strive hard to strengthen these committees.

For several years now, we have had a placement bureau to help members locate jobs and corporate members to locate suitable candidates. We should try to breathe some additional strength into this activity.

Finally, I would like to see our Society as the leading spokesman on all important issues affecting our membership, whether it be in the area of oils and fats, or proteins or detergents or fatty chemicals or biochemistry and nutrition. As your vice-president, I will earnestly strive, as I have done all these years, to work toward these goals with your help.

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, Chairman, 1962-76; Biochemical Methods Committee, Cochairman, 1970, Chairman, 1969, 1971-73; Lipid Award Committee, 1974-76, Chairman, 1966; AOCS-Supelco sponsor, 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; High Technology Task Force of Centre County; Advanced Technology Board of Pennsylvania State University; bank trustee.

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

I believe the primary purpose of the AOCS is to provide a suitable forum in which our diversified membership can exchange scientific data and new ideas through meetings, educational functions, and publications. Many successful conferences and special projects in the last six years have given us financial strength despite an unsteady economy. As a result, the AOCS has grown in national and international stature and is fast becoming the authoritative worldwide spokesman for fats and oils.

But this day and age calls for steady improvement in every area of life if we are to remain strong in the future. We must maintain quality technical programs, short courses, conferences and meetings, and do it at the lowest possible cost. All members and elected officers must work closely with the Executive Director to ensure continued success, and to keep costs and services to the membership under control.

It is important, I believe, that newly elected officers continue to support past successes. The excellent work coming out of our technical committees must not be wasted. We have many dedicated professionals who have volunteered their time, but who will need support from the younger professionals. I intend to work with expanding technical committees and hope to motivate our younger professionals and to instill in them a sense of involvement.

Two of the most important projects, I believe, are the Uniform Methods Committee and the AOCS Foundation. The AOCS Book of Methods has been the ultimate authority for nearly 75 years behind trading in fats and oils. The "Book" has been maintained by voluntary efforts of the Uniform Methods Committee, but his committee is no longer adequate to keep the methods updated. The Foundation and the Uniform Methods Committee have jointly devised a plan to solve this problem. It is my intention to work with the Foundation and the Uniform Methods Committee to implement this plan. With support from those industries which trade in fats and oils, the immediate updating of the Book of Methods should begin.

I take great pride in being a member of the American Oil Chemists' Society. If selected to serve as Vice-President, I will strive to coordinate efforts with elected officers, and to respond to the needs of the membership. I will continue to serve them in a professional manner and to support the programs that have made our Society strong.

Candidates for Secretary





J.L. Beare-Rogers

N.H. Witte

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, Ot-1966. Research Associate, tawa, 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, 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; Governing Board member-at-large, 1979-81; Member, Honored Student Award Committee, 1972-; Chairperson, 1977-80; Member, Nutrition Committee, 1977-; Chairman, 1979-; International Relations Committee, 1978-81; Publications Committee, 1981-; Lipids associate editor, 1982-.

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; Cen-

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tral Soya Co., 1946-. AOCS: Governing Board member-at-large, 1982; 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.

Candidates for Treasurer



F.P. Khym

W.H. Tallent

F.P. KHYM (1944): Technical consultant, U.S.A. representative for Central and South America, EMI Corporation, Des Plaines, IL. Industrial Engineering, Morgan Park College; attended Armour Institute of Technology; advanced study, University of Chicago. Retired from Anderson Clayton & Co., 1977; 28 years' experience as plant superintendent, production manager and general plant manager in Monterrey, N.L., Mexico; previously employed by Armour & Co. Chicago refinery, as assistant superintendent of refinery operations; 45 years' experience in the fats and oils industry. AOCS: National Secretary, 1975-76; member, international relations committee, 1971-; chairman, local section committee, Monterrey, Mexico, 1970-73; chairman, meeting planning committee, 1975-76; general chairman, Mexico City spring meeting, 1974; chairman, first Latin American short course on fats and oils, 1967; lecturer, AOCS Fats and Oils Processing Short Course, 1980; steering committee, World Conference on Soya Processing and Utilization, 1980; World Conference on Oilseed and Edible Oil Processing, 1982. Past-president, American Chamber of Commerce of Monterrey, Mexico: vice-president, Instituto Mexicano Norteamericano de Relaciones Culturales; Rotarian; former president and board member, American School Foundation of Monterrey; former president, American Society of Monterrey, Mexico.

(Bill) (1965): W.H. TALLENT 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 NRRC (formerly NURDD) since 1964, including Chief, Industrial Crops Laboratory, 1969-74, Assistant Center Director, 1974-75, and 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; Governing Board, memberat-large, 1980-81; organized AOCS national meeting symposia on Novel Uses of Agricultural Oils (Spring 1973) and Oilseed Plant Breeding (Fall 1974). Associate Editor, /AOCS 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 Governing Board Members-at-Large

Group 1

A.P. MENASIAN (1965): Manager, analytical services, A. Gross & Co., Newark, NJ, 1974-. B.S., chemistry, Hope College, 1950; attended University of Arizona-Tucson. U.S. Army Corps of Engineers, 1942-45; Armour & Co., North Bergen, NJ, chemist and

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A.P. Menasian



T.L. Mounts

head of glycerine department, 1951-54; A. Gross & Co., 1954-, supervisor of quality control lab, 1960-74. AOCS: assistant registrar, 1977 and 1980 national meetings; Northeast Section member, treasurer, 1981-82; vice-president, 1982-83. Fellow, American Institute of Chemists; member, ASTM, North Bergen Council of Boy Scouts of America (Silver Beaver Award).

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 65 scientific papers including 10 book chapters. Principal research interests: processing of vegetable oils, lipid chemistry, lipid metabolism, hydrogenation, radiotracer applications, edible oil, flavor stability. AOCS: Governing Board. member-at-large, 1982-83; Associate Editor, /AOCS, 1978-; Technical Progam 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, 1980-82; Awards Administration Committee Membership Development; Member-at-Large, North Central Section; Program Chairman, 1985 World Conference on Improving Operating Efficiency and Product Quality in the Fats and Oils Industry; Member, Steering and



B.F. Szuhaj

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.

B.F. SZUHAJ (1969): Fats and Oils Research Director, Central Soya Company, Inc., Fort Wayne, IN; B.S., 1964, Pennsylvania State University, M.S., 1966, Ph.D., 1969, Biochemistry, Pennsylvania State University; Scientist, Lipid Research, Central Soya Company, Inc., 1968-73; Fats and Oils Research Director, Central Soya Company, Inc., 1973-. Author of several patents and papers. AOCS: Technical Correspondent, 1978-; Public Relations, Chairman, 1977-; Finance Committee, 1976-; Hydrogenated Oils, 1975-; Flavor Nomenclature,

1975-; Awards Administration, 1981-; Commercial Fats and Oils Analysis, 1982-; AOCS North Central Section. President, 1974-75; Vice-President, 1973-74; Secretary, 1972-73; Treasurer, 1971-72; Board Member, 1970-71; AOCS 50th Annual Fall Meeting Registration Chairman, 1976; AOCS 47th Annual Fall Meeting Publicity Chairman, 1973. Other professional societies and activities include the American Chemical Society, Institute of Food Technology, American Association for the Advancement of Science, Sigma Xi, Institute of Shortening and Edible Oils, National Association of Margarine Manufacturers, American Soybean Association Utilization Advisory Panel.

Group 2

D.R. ERICKSON (1964): Director, Soy Oil Programs, American Soybean Association, St. Louis, MO. B.S., 1956, and 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 and Company, 1966-69; research manager, edible oils research, Swift and Company, 1969-77; director of research, 1977-78, Unitech Chemical Inc.



D.R. Erickson



A.M. Gavin



R.C. Hastert



S.C. Loft



J.D. McKinney



E.W. Lusas

AOCS: President, Vice-President, North Central Section; chairman, Bailey Award Subcommittee; Technical Program Chairman, Fall 1973 AOCS national meeting; steeringplanning committee member, speaker, World Conference on Oilseed and Edible Oil processing, 1982; member, steering-planning committee. Conference on Dietary Fats and Health 1981; steering-program committee, session chairman, World Conference on Soya Processing and Utilization, 1980; member, Action Board of AOCS Foundation, 1980; chairman, Awards Administration Committee, 1973-75; short course lecturer, 1966, 1978. Member: Codex Alimentarius Advisory committee on fats and oils, vegetable proteins; American Chemical Society; American Association of Cereal Chemists, Institute of Food Technologists, Institute of Shortening and Edible Oils Technical Committee, 1969-72; National Association of Margarine Manufacturers Technical Committee, 1969-71; Institute for Management, Illinois Benedictine College, President, Board of Directors, 1976-78; Research Directors Association of Chicago, 1976-78; Sigma Xi, Phi Kappa Phi, Alpha Zeta. Author of numerous technical publications, five patents.

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: Governing Board, member-at-large, 1982-; Steering/Program Committee, 1982 World Conference on Oilseeds and Edible Oil Processing, 1983 World Conference on Oleochemicals, 1984 AOCS/PORIM World Conference on Palm, Palm Kernel and Coconut Oil, 1985 World Conference on Improving Operating Efficiency and Product Quality in the Fats and Oils Industry; lecturer, 1980

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World Conference on Soya Processing and Utilization; 1979 AOCS Short Course on Industrial Fatty Acids, 1981 Conference on Dietary Fats and Health; member, Meeting Logistics Committee; National Program Planning Committee; chairman, AOCS Foundation Board of Trustees, 1981-; member, American Institute of Chemical Engineers.

J.D. McKINNEY (1958): Research Chemist, Ranchers Cotton Oil, Fresno, CA, 1955-, B.S., University of Missouri, 1952, Principal fields of interest: chemistry and analytical methods for mycotoxins, especially aflatoxins; chromatographic and spectrometric methods for gossypol, tocopherols, and amino acid analyses. Author or coauthor of 9 publications. Member, Association of Official Analytical Chemists. AOCS: Mycotoxins Committee; Gossypol Committee; Smalley Committee; present chairman of Committee; Smalley Aflatoxins NORCAL Section Committee.

Group 3

A.M. GAVIN (1948): Chairman of the board, executive vice-president, EMI Corporation, Des Plaines, 1L; 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; Chairman, Meeting Logistics 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.

S.C. LOFT (1973): vice-president, Johnson-Loft Engineers Inc., San Rafael, CA. B.S., chemical engineering, California Polytechnic, 1967; plant engineer, Humko Division of Kraft, 1964-70; engineering consultant, edible oil processing, 1970-73; manager of engineering, Sullivan Corporation, 1973-76; chief processing engineer, Sullivan Systems Inc. subsidiary of Alfa Laval Inc., 1976-82. AOCS: Northern California Section steering committee, 1974-78, section chairman, 1977; National Program Planning Committee, 1980-; local sections committee, 1975-77; entertainment chairman, San Francisco national meeting, 1979.

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: IAOCS 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.

NOTICE OF PROPOSED AMENDMENTS TO THE ARTICLES OF INCORPORATION OF THE AMERICAN OIL CHEMISTS' SOCIETY

At the Annual Business Meeting of the American Oil Chemists' Society at approximately 8:00 a.m. on Monday, May 9, 1983, at the Marriott Hotel in Chicago, the membership will be asked to approve the three amendments to the Articles of Incorporation of the Society as described below. In accordance with the Articles of Incorporation, members may vote in person at the meeting or by proxy ballot sent to the Secretary. Proxies are being mailed to the membership along with the regular annual election ballots and may be returned at the same time.

Amendments to the Articles of Incorporation require an affirmative vote by two-thirds of the members casting ballots. The AOCS Governing Board recommends approval of all three proposed amendments.

Amendment 1. To Rescind Earlier Action to Reincorporate in Illinois.

The membership previously acted to reincorporate in Illinois to take advantage of potential tax savings and to reflect more clearly the permanency of the AOCS headquarters. Since that action, and before the reincorporation could be completed, the tax situation has changed and there could be some peril to the Society's current tax classification if the efforts to reincorporate are continued. An affirmative vote would retain the current legal status and all references to Louisiana in the Articles of Incorporation and By-Laws.

Amendment 2. To Reduce to Thirty Years the Membership Tenure Required for Routine Granting of Emeritus Membership.

Currently, 35 years' tenure is required for a member's status to be changed at his/her request to *emeritus* standing. In practice, the Governing Board has routinely granted *emeritus* standing to members with 30 years' tenure. The amendment to Article Four, Section Eight would formalize this practice.

Amendment 3. To Grant Voting Rights and the Right to Hold Office to Official Representatives of Corporation Members.

Corporation Members may designate an offical representative to AOCS but that person can neither vote nor hold office. In effect, then, Corporation Members have no vote in the Society's affairs. The amendment to Article Four, Section Seven of the Articles of Incorporation will give voting and office holding privileges to official Corporation Member representatives.

NOTICE OF PROPOSED BY-LAW AMENDMENT

At the meeting of the American Oil Chemists' Society at approximately 8:00 a.m. on Monday, May 9, 1983, at the Marriott Hotel in Chicago, Illinois, the AOCS Governing Board will submit the following amendment to the membership. Approval will follow a favorable vote of a majority of qualified members voting at the meeting, providing a legal quorum is present.

- Delete: Article V, Section 3. DUTIES OF OFFICERS. The treasurer and executive director shall deposit funds in banks and savings and loan institutions insured by the Federal Deposit Insurance Corporation or the Federal Savings and Loan Insurance Corporation or in investments insured or backed by an arm of the United States Government.
- Add: Article V, Section 3. INVESTMENTS. The Governing Board, on consideration of recommendations of the Investments Committee, shall invest Society funds in a prudent, balanced program consisting of [1] recognized, established, and high quality professionally managed mutual funds; [2] direct investments in United States government securities; and [3] deposits insured by the Federal Deposit Insurance Corporation or the Federal Savings and Loan Insurance Corporation. The Investments Committee shall make investment recommendations at each regular meeting of the Governing Board and/or Executive Committee.
- Background: The Governing Board recognizes a need to allow greater flexibility in the investment of funds to ensure a higher but safe return on available funds. By utilizing an Investment Committee for advice, while maintaining direct control over the investment program, the Governing Board can better ensure the overall success of the investments program while maintaining a high degree of safety in it.

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AOCS fiscal report

The AOCS Finance Committee recently made a study of AOCS finances to determine AOCS' fiscal condition in terms of constant dollars.

The U.S. Consumer Price Index (CPI) uses 1967 as a base year (Table I). The CPI was 100 for 1967, the CPI for 1981 was 272.3, which means it required \$2.72 in 1981 dollars to buy what \$1 bought in 1967. AOCS' total net worth, for example, has grown from \$148,962 in 1967 to \$671,986 in 1982. But those 1982 dollars are worth \$246,782 in terms of 1967 dollars. Table II shows relative data for AOCS net worth, total assets, current liabilities, long-term liabilities, deferred income, and cash and savings. Figures 1 and 2 show net worth and total assets data graphically.

Long-term liabilities were high from 1972-1975 because the society was buying the current headquarters building in Champaign. Present liabilities are greater than normal because of funds collected for the recently instituted Ralph Potts Award and because the society has purchased its own NCR computer and stopped renting computer services.

The adjusted total deferred income has remained relatively constant for the past seven years. Membership dues are

TABLE I

Inflation Rates since 1967

Year	Index ^a	Change (%) from previous year	Change (%) relative to 1967		
1967	100.0				
1970	116.3	5.9	16.3		
1975	161.2	9.1	61.2		
1980	247.0	13,5	147.0		
1981	272.3	10.2	172.3		

^aFor all items including food, housing, clothing, transportation, medical, personal care, recreation, and other services.

TABLE II

AOCS Financial Data

	Total net worth		Total assets		Deferred income		Cash and savings		Current liabilities	Long-term liabilities
	Actual	1967\$	Actual	1967 \$	Actual	1967\$	Actual	1967\$	(actual)	(actual)
1967	148.962		292,010		107,058		231,735		33,994	1,997
1968	133,084	127,720	260,716	250,207	89,871	86,249	186,916	179,382	35,741	2,019
1969	125,502	114,300	298,309	271,684	129,366	117,820	204,729	186,456	41,395	2,046
1970	130,694	112,377	308,966	265,663	129,260	111,144	135,854	116,813	46,982	1,924
1972	81,269	66,998	424,563	350,011	153,615	126,641	100,956	83,228	56,853	132,825
1972	102,095	81,480	431,920	344,709	164,426	131,226	129,247	103,150	45,385	120,015
1973	142,225	106,856	491,527	369,292	168,979	126,956	159,688	119,976	80,369	99,953
1974	173,980	117,793	458,756	310,600	177,203	119,975	135,111	91,477	46,905	60,667
1975	187,611	116,384	531,288	329,583	239,606	148,639	204,909	127,115	59,709	44,361
1976	321,010	188,276	591,127	346,702	230,267	135,054	254,708	149,389	38,814	1,036
1977	373.079	205,553	687,326	378,692	270,625	149,105	338,543	186,535	42,556	1,066
1978	387,876	198,605	772,983	395,793	317,319	162,478	346,471	177,404	66,689	1,099
1979	370,252	170.074	742,299	340,973	329,529	151,368	322,195	147,999	41,419	1,099
1980	571,963	231,564	1,139,725	461.427	518,490	209,915	580,230	234,910	43,048	6,224
1981	671,986	246,782	1,255,939	461,234	411,359	151,068	702,152	257,860	153,836	18,758

Figures rounded to nearest dollar.

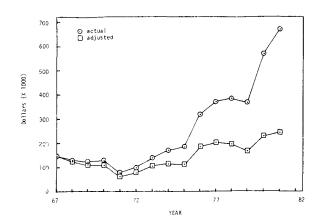


FIG. 1. Total net worth.

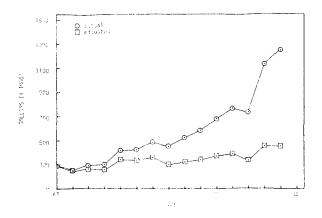


FIG. 2. Total assets.

Inside AOCS_

the major portion of this value, which means income from members has remained steady.

A recent study by Salomon Brothers, a leading Wall Street block-trading firm, of financial and tangible assets of 14 leading investments, showed that only one-bonds- was returning more than the cost of living over the 12 months ending June 1. In the investment community, that means you were probably a loser over the past year if you had invested in stocks, old masters, Oriental rugs, housing, foreign currencies, stamps, farmland, oil, gold, silver, diamonds, Chinese ceramics, or U.S. coins.

Our society likewise has equal problems in expanding our benefits to the members, developing to a larger membership around the world, and keeping membership fees as low as possible. Presently, we offer more programs and benefits than other scientific societies, and yet have a lower membership fee. I feel that this is an excellent achievement and is mainly responsible from the support our members give our short courses, our national meetings, our World Conferences, and our other activities. The Finance Committee, the Investment Committee, and the Governing Board will continue to keep our membership fees as low as possible. Last year our total net worth increased 17.5%, our total assets increased 10.2%, and our cash and savings were up 21.0%. However, much of these major gains were realized from World Conferences and nonoperating income. Our total deferred income for 1981 dropped and our liabilities increased over last year. We must continue to increase our deferred income since this is the major index of what our complete program is costing the membership. The success of our other programs can be utilized to build cash reserves for the future to cover expenses on programs that are not successful.

With the economy at a low the first part of 1982, it is expected the overall financial balance for 1982 will not be as good as it was in 1980 and 1981. This trend is not only affecting our society, but also our government, our schools, our industries, and each of our personal lives.

The society is financially sound; we had a very successful national meeting in Toronto, and the World Conference in Den Hague was well attended. Membership applications are received frequently, committees are active, and the future for AOCS looks very promising.

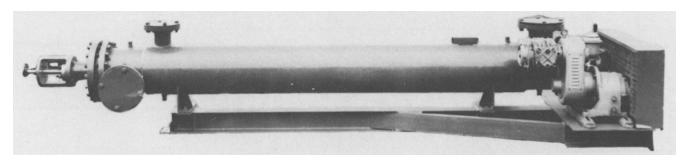
> Thomas H. Smouse Past Treasurer

AOCS dues to increase

Membership renewal notices received by AOCS members this summer will reflect the increase in dues to \$50 from \$40 previously approved by the Governing Board.

Non-member subscription rates for JAOCS will increase

Pilot plant crystallizers for rent



Scraped surface continuous crystallizers are available to rent to test your new process in your own plant, under your own conditions.

- Available in carbon and stainless steels.
- Experienced engineering back up comes with each test unit.
- Available from our facilities in the USA, Scotland, and Singapore.
- Typical duties include separation of isomers, fractionation of edible fats, recovery of valuable by-products, cooling viscous materials, and other duties where crystallization, high viscosity, or fouling are problems.

Armstrong Engineering Associates, Inc. Box 566-J West Chester, Pennsylvania 19380 **Chemtec, B.V.** Box 3-J, Willowyard Rd. Beith, Ayrshire Scotland Chemtec Pte. Ltd. 9-J Gul Ave. Jurong Town Singapore 2262 to \$60 from \$50. Subscription rates for *Lipids* will not change.

First billings for 1984 dues will be mailed from AOCS Headquarters during July.

Price increase

The price of single back issues of Lipids and of the Journal

1983 - 1984 Smalley series announced

The 1983-84 Smalley Check Sample Program will offer the same 22 series as in the preceeding year. The program is provided by the AOCS as a means for laboratories to check the proficiency of their analytical procedures.

A subscriber to a specific series receives a sample of uniform quality to that distributed to other subscribers. Each participant analyzes the sample using AOCS methods and notifies AOCS of the results. A final compilation of results of all participants indicates to a participant whether his/her analysis was accurate.

Information as to prices and schedules are available from the Smalley Committee, AOCS, 508 S. Sixth St., Champaign, IL 61820, USA.

The following check sample series are scheduled to be offered during 1983-84 (the number of samples in each series is shown in parentheses):

Cottonseed (10) Peanuts (7) Fish meal (8) of the American Oil Chemists' Society has been raised to \$12 a copy for members and \$16 a copy for non-members. The price reflects increased handling and postage costs. Persons who previously have ordered single back issues will receive them at the earlier price, \$10 for members and \$14 for non-members. This price applies only to regular issues and not to special issues such as major conference proceedings.

Edible fats (5) Tallow and grease (5) Sunflower (8) Sovbean oil (4) NIOP fats and oils (5) Gas chromatography (fatty acid composition) (6) Cellulose yield (cotton linters) (10) Aflatoxin in cottonseed meal (7) Soybeans (10) Vegetable oil for color (6) Oilseed meals (10) Drying oils (6) Condensed fish solubles (8) Cottonseed oil (4) Safflower and rape (8) Fish oil (8) Aflatoxin in peanut meal (7) Aflatoxin in corn meal (7) Aflatoxin in milk (7) Deadline for enrollment is June 30, 1983.

Local Sections_

Allen receives Bailey Award



Dr. Robert R. Allen, recently retired as principal scientist for Anderson Clayton Foods, was chosen to receive the 1983 Alton V. Bailey Award presented by the AOCS North Central section during its February meeting.

The citation accompanying the award notes that "Dr.

Allen is recognized as the world's foremost authority on the hydrogenation of vegetable oils."

At Anderson Clayton, Allen developed a continuous process for manufacturing propylene glycol monoesters, flavors for margarines and for cheese substitutes and did extensive work on hydrogenation and analytical methods. He has published nearly three dozen technical papers on hydrogenation and analytical methods as well as contributing chapters to three books, including the chapter on hydrogenation in Bailey's Industrial Fat and Oil Products.

He served as AOCS president in 1971 and has served on numerous AOCS committees. He is also a member of the ACS, Phi Lambda Upsilon, Sigma Xi and Phi Kappa Phi. His undergraduate and graduate work was done at Kansas State University, where he received his doctorate in organic chemistry in 1950. He worked for Armour and Co. from 1950 until joining Anderson Clayton in 1956. He is retained by Anderson Clayton as a consultant at the W.L. Clayton Research Center.