
Members

President's Club and Honor Roll

The members listed here have qualified for either the AOCS President's Club or President's Honor Roll. All current members who successfully recruit at least one new member qualify for Club membership. Successful recruitment of at least three new members is the qualification for the more prestigious Honor Roll. All Club and Honor Roll members will receive further recognition and the opportunity to participate in other special programs and activities. Forms for use in recruiting new members are available from the AOCS Headquarters, 508 S. Sixth St., Champaign, IL 61820 USA.

Five

C.L. Hoffpauir
J. Pominski

Four

N.B. Knoepfler

Three

A.J. St. Angelo

Two

G.A. Bennett
D.R. Erickson
L. Goldblatt
R.C. Hastert
J.J. Jasko

E.R. Lowrey
T.P. Matson
V.G. Otero-Gil
T.A. Pelloso
A.M. Reynaud
L.C. Roots
I.R. Schmolka
O.L. Shotwell
S.A. Warner

One

W.W. Abramitis
R.G. Ackman
H.R. Baker
A. Carnrick
J.R. Carroll
A.B. Chaudhari

N. Danehy
D.G. Forster
O.J. Francis
G.G. Guzman
S.J. Huang
R.H. Jones
J.D. Joseph
R.S. Kadan
L.O. Leenerts
E.C. Leonard
M.L. Loeb
W.N. Marmer
H.A. Martin
A.L. Martinez
M.M. Mathias
T.P. Matson
D.B. Min

M.J. Murphy
W.W. Nawar
J.N. Neucere
J.M. Newman
R.L. Ory
J.K. Punwar
F. Quackenbush
E.F. Sanders
M.J. Schick
N. Sirkis
R. Sleeter
P. Sosis
J.J. Spadaro
G.R. Thomas
F. Vallese
A.J.G. Vazquez
J. Ward
R. Wood

New members

The following persons had applied for membership in the American Oil Chemists' Society through early June 1981. If an applicant had been invited to join by an AOCS member, the member's last name appears in parentheses at the end of the paragraph.

J.C. Allen, agricultural chemist, Dept. of Agriculture, Bakau, Gambia, West Africa (Bennett).

M.C. Allen, senior research chemist, Conoco Inc., 1000 S. Pine, Ponca City, OK 74603 (Pominski).

E.L. Anderson, chemistry group leader, Kellogg Co. Research Dept., 235 Porter St., Battle Creek, MI 49016.

B.S. Aronson, product manager, Fallek Chemical Co., 460 Park Ave., New York, NY 10022 (Pominski).

J.L. Beach, market supervisor, Eastman Chemical International Co., Kingsport, TN 37662 (Danahy).

E.M. Becker, owner, E.M. Becker Co., PO Box 119, Bala Cynwyo, PA 19004 (Newman).

H.L. Benson, senior research chemist, Shell Development Co., PO Box 1380, Westhollow Research Group, Houston, TX 77001 (Pominski).

R.J. Berni, lab chief, Southern Regional Research Center, PO Box 19687, New Orleans, LA 70179 (Pominski).

E.B. Beyer, supervisory chemist, U.S. Food and Drug Admin., 4298 Elysian Fields, New Orleans, LA 70122 (Francis).

Rajnish Bhutani, manager-special projects, Vulcan Laval Ltd., Dapodi, Bombay-Poona Road, Poona 411012, India.

R.W. Bogart, group leader/household products, American Cyanamid Co., Consumer Products Research Div., 697 Rt. 46, Clifton, NJ 07015 (Pominski).

D.P. Bone, senior staff, Quaker Oats Co., 617 N. Main St., Barrington, IL 60010 (Kadan).

A.J. Bonetti, general manager, Proteinas Nacionales, C. por A., 145 Juan A. Ibarra, Box 2166, Santo Domingo,

Dominican Republic.

S. Boonbunlu, production manager, Thanakorn Vegetable Oil Products Co. Ltd., PO Box 13-5 (Phra Pradaeng), Bangkok 13, Thailand (Erickson).

P.J. Borchert, principal research scientist, Citro Tech Div., Miles Labs. Inc., 1127 Myrtle St., Elkhart, IN 46514.

M.A. Brannan, chemist, Southern Regional Research Center, USDA, 1100 Robert E. Lee Blvd., New Orleans, LA 70179.

Sally J. Brauer, research staff II, BASF Wyandotte Corp., 1609 Biddle St., Wyandotte, MI 48192 (Schmolka).

D.F. Buck, senior chemist, Eastman Chemical Products Inc., Lincoln Rd., Kingsport, TN 37662.

C.O. Bueno, president, Herga Industrias Quimicas Ltd., Caixa Postal 3777-ZC-00, Rio de Janeiro, Brazil.

C. da S. Bueno, technical director, Herga Industrias Quimica Ltd., Caixa Postal 3777-ZC-00, Rio de Janeiro, Brazil.

D.K. Burke, supervisor of analytical lab, McKee Baking Co., PO Box 750, McKee Dr., Collegedale, TN 37315.

B.C. Burros, research chemist, Carnation Research Labs, 8015 Van Nuys Blvd., Van Nuys, CA 91412.

J.D. Russell, vice-president, Berico Industries, Box 12285, Overland Park, KS 66212 (Thomas).

R.S.M. Castanedo, industrial chemist, research and devpt., FBCA Jabon "La Corona," 80 Carlos B. Zenna, Xallostoc, Mexico (Pominski).

A.N.M.N. Chambles, chemist/supervisor, Union Carbide Corp., PO Box Y, Bldg. 9995, Mail Stop 001, Y-12 Plant, Oak Ridge, TN 37830.

L.J. Cobb, engineer, Dynachem Chemicals, 1003 Dragon St., Dallas, TX 75207.

D.W. Colborn, project leader, Clorox, 7200 Johnson Dr., Pleasanton, CA 94566 (Baker).

V.J. Comanita, international marketing manager, Harshaw Chemical Co., 1945 E. 97 St., Cleveland, OH 44106 (Hastert).

M.A. Crawford, head, biochemistry dept., Institute of Zoology, Zoological Society of London, Nuffield Laboratories of Comparative Medicine, Regent's Park, London, England (Ackman).

C.P. Cullotta, product development engineer, Stepan Chemical Co., 22 Frontage Rd., Northfield, IL 60093.

R.B. Cullum, sales/marketing rep., Universal Oil Products, 10 UOP Plaza, Des Plaines, IL 60016.

Frank J. Disanti, manager, process development, Lonza, 2779 E. El Presidio St., Long Beach, CA 90810.

A.J. Domnas, professor of botany and biochemistry, Botany Dept., University of N. Carolina, 110 Coker Hall, 010A, Chapel Hill, NC 27514 (Warner).

A.R. Edney, manager of operations, Gainers Inc., 30 Weston Rd., Toronto, Ontario MLN 3P4, Canada (Forster).

M.M. Esmail, managing director, Memco Ltd., Box 5004, Red Deer, Alberta T4N 6A7, Canada.

L.L. Fan, principal scientist, Frito-Lay Inc., 900 N. Loop 12, Irving, TX 75061.

C.E. Ferguson, senior process engineer, A.E. Staley Co., 2200 E. Eldorado, Decatur, IL 62525.

R.J. Fiala, manager, agri-engineering, A.E. Staley Co., 2200 E. Eldorado, Decatur, IL 62525.

G.S. Fisher, research chemist, USDA Southern Regional Research Center, 1100 Robert E. Lee Blvd., New Orleans, LA 70179.

M.L. Fishman, research chemist, ERRC, AR, SEA, 600 E. Mermaid Ln., Philadelphia, PA, 19118 (Neucere).

D.M. Flower, senior group leader, Amway Corp., 7575 E. Fulton, Grand Rapids, MI 49355 (Knoepfler).

S.K. Friedman, product manager, Witco, 1000 Convery Blvd., Perth Amboy, NJ 08861 (Leonard).

G. Garcia-Aguirre, researcher, Instituto de Biologia, Unam, Apartado Postal 70-232, Mexico 20, D.F. (Shotwell).

L.A. Gareis, senior associate scientist, Pillsbury Co., 311 2nd St. SE, Minneapolis, MN 55414.

F.M. Gharavy, process engineer, Delmar Chemicals Ltd., 9321 Airlie St., Lasalle, Quebec H8R 3V3, Canada.

J. de J. Gonzales, technical director, Fabrica de Jabon la Corona S.A. de C.V., 80 Carlos B. Zetina-Xalostoc, Mexico.

R.H. Grant, vice-president, G.M. Haynes Inc., Sims Chapel Rd., Spartanburg, SC 29302.

D.E. Gueffroy, manager, biochemical marketing, Calbiochem, 10933 North Torrey Pines Rd., La Jolla, CA.

S.K. Gupta, research associate, Armour Research, 15101 N. Scottsdale Rd., Scottsdale, AZ 85260 (Punwar).

R.E. Hall, analytical testing supervisor, Planter's Peanuts, 200 Johnson Ave., Suffolk, VA 23434.

K.A. Halloran, product manager, Procter and Gamble, 11530 Reed Hartman Hwy., Cincinnati, OH 45241 (Lowrey).

N.H. Hartwell, asst. general manager, United Oilseed Products Ltd., Box 1620, Lloydminster, Alberta S9V 1K5, Canada (Hoffpauir).

P.W. Harvey, graduate research asst., Dept. of Food Science and Nutrition, Colorado State University, Fort Collins, CO 80523 (Mathias).

E.P. Hertenberg, R&D supervisor, PQ Corp., PO Box 258, Lafayette Hill, PA 19444.

A.G. Herzing, section head/confectionery products, Durkee Foods Division SCM Corp., 16651 Sprague Rd., Strongsville, OH 44136 (Jasko).

J.R. Holsten, director of chemical research, M. Lowenstein Corp., Lowenstein Technical Center, Pacific St., Lyman, SC 29365 (Knoepfler).

D.S. Hopkins, manager-technical services, CSP Foods Ltd., 75-33rd St. E., Saskatoon, Sask. S7K 3K9, Canada.

J.H. Houston, vice-president and general manager, Colin

A. Houston and Associates, 1154 Old White Plains Rd., PO Box 416, Mamaroneck, NY 10543.

F.H. Hsieh, staff, Quaker Oats Co., 617 W. Main St., Barrington, IL 60010.

E.T. Huff, general manager/chief chemist, Charles V. Bacon Inc., 1308 Holland Ave., Galena Park, TX 77547 (Reynaud).

T.P. Hughes, technical sales rep., Fallek Chemical Co., 460 Park Ave., New York, NY 10022.

L.K. Hynes, student, University of Illinois, Burnsides Research Lab., 1208 W. Pennsylvania Ave., Urbana, IL 61801 (Otero-Gil).

O.R. Jimenez, project engineer, Industrias Conasupo, S.A. de C.V., 36 Valencia, Mexico D.F. 19 (Vasquez).

E.C. Johnson, laboratory manager, U.S. Chemical Corp., PO Box 366, Watertown, WI 53094.

Dorothy Karacz, analytical chemist, CPC International, Best Foods, 1120 Commerce Ave., Union, NJ 07083 (Martin).

K.H. Kim, professor of biochemistry, Purdue University, Dept. of Biochemistry, West Lafayette, IN 47907 (Quack-enbush).

Daniel Kochavi, group leader, Novo Laboratories, 59 Danbury Rd., Wilton, CT 06897 (Knoepfler).

V.K. Koehne, chemist, Ralston Purina, 900 Checkerboard Sq., St. Louis, MO 63188 (Murphy).

Hitoshi Kohashi, Eastern Regional Research Center USDA, 600 E. Mermaid Ln., Philadelphia, PA 19118 (Marmor).

J.M. Kosiner, product manager, GAF Corp., 140 W. 51 St., New York, NY 10020.

Louis Kravetz, senior research chemist, Shell Development Co., Houston, TX 77001 (St. Angelo).

P.S. Kaun, director, natural toxins research, Food and Drug Admn., 4298 Elysian Fields Ave., New Orleans, LA 70122 (Goldblatt).

Richard Lai, research and devpt. manager, Hostess Food Products, 1001 Bishop St., Cambridge, Ontario, Canada.

D.L.A. La Mura, Agri Industries, 1605 19th St. SW, Mason City, IA 50401.

G.T. Lenko, manager, market research and devpt., Ogilvie Mills Ltd., 1 PVM Montreal, Quebec H3B 2X2, Canada.

Hans Lingnert, visiting asst. professor, Oklahoma State University, Stillwater, OK 74078.

G.C. Llewellyn, assoc. professor of biology, Virginia Commonwealth University, 816 Park Ave., Richmond, VA 23284.

J.B. Lockhart, chemist, Humko Chemical, 1272 Warford, PO Box 125, Memphis, TN 38101.

A.M. Loeb, chemistry instructor, College of Lake County, 19351 Washington St., Grayslake, IL 60030 (Loeb).

J.E. Lou, general manager, Alimentos Regia, S.A., 24 Ave. 30-39 zona 12, Guatemala, Central America (Roots).

C.P. McClain, research manager, Purex Industries, 24600 S. Main St., Carson, CA 90745 (Leenerts).

L.H. McFarquhar, product manager, Witco Chemical Corp., 2 Wood St., Paterson, NJ 07524 (Sosis).

R.D. McLaughlin, chemist, National Beef Packing Co., PO Box 978, Liberal, KS 67901.

John P. Madacs, research chemist, Southern Regional Research Center, USDA, PO Box 19687, New Orleans, LA 70179.

M.I. Mahmoud, senior project leader, Ross Laboratories, 625 Cleveland Ave., Columbus, OH 43216.

G.J. Martin, quality control lab. team coordinator, A.E. Staley Co., 3300 S. US 52, Lafayette, IN 47905.

G.T. Martin, professor, Instituto Superior Agropecuario Autonomo de Edo de Gro., KM2 Carretera Iguala-Euxpan, Iguala, Guerrero, Mexico.

V.A. Martinez, manager, Jabonera Potosina, S.A., 100 Juan Alvarez, San Luis Potosi S.L.P., Mexico.

- K.L. Matheson, senior research chemist, Conoco Inc., PO Box 1267, Ponca City, OK 74603 (Matson).
- M.G. Matlock, research chemist, Archer Daniels Midland Co., 4666 Faries Pkwy., Decatur, IL 62526 (Sleeter).
- S.T. Matta, vice-president, Hemnani Inc., 1 SW 27 St., New York, NY 10001.
- Jack Matthews, research chemist, Southern Regional Research Center, USDA, 1100 Robert E. Lee Blvd., New Orleans, LA 70179.
- L.E. Maycock, project leader, Standard Brands Canada Ltd., 2509 Royal Windsor Dr., Mississauga, Ontario L5J 1K9, Canada (Ward).
- B.L. Mills, graduate student, Dept. of Food Science, University of Guelph, Guelph, Ontario N1G 2W1, Canada.
- R.M. Miskewitz, group leader-toiletries, American Cyanamid Co., 697 Rt. 46, Clifton, NJ 07057.
- Dan Moffett, laboratory manager, A&L Laboratories, 411 N. 3rd St., Memphis, TN 38105 (Carrick).
- L.D. Montgomery, chemist, Standard Brands Inc., 15 River Rd., Wilton, CT 06879 (Peloso).
- D.L. Much, marketing manager, zeolite venture, PQ Corp., PO Box 840, Valley Forge, PA 19482.
- D.P. Murch, project engineer, Mallinckrodt Inc.-Calsicat Div., 1707 Gaskell, Eric, PA 16503 (Sanders).
- O.A. Murillo, process engineer, Sharples/Stokes S.A. de C.V., 7 Recursos Petroleros, "La Loma" Tlanepantla, Mexico.
- J.A. Nechtman, chemical services manager, Bio-Lab Inc., PO Box 1489, Decatur, GA 30030.
- J.N. Neucere, staff scientist/research chemist, Southern Regional Research Center, USDA, 1100 Robert E. Lee Blvd., New Orleans, LA 70179.
- J.P. Neumeyer, chemical engineer, Southern Regional Research Center, USDA, 1100 Robert E. Lee Blvd., New Orleans, LA 70124 (St. Angelo).
- J.A. Nichols, student, Ohio State University, 122 Vivian Hall, 2121 Fyffe Rd., Columbus, OH 43210 (Min).
- A.J. O'Lenick, manager product/process devpt., Henkel Inc., 1301 Jefferson St., Hoboken, NJ 07030 (Jones).
- J.K. Orłowski, food scientist, Lipton, 800 Sylvan Ave., Englewood Cliffs, NJ 07675 (Vallese).
- L.F. Paszek, project leader, Lean and Fink PDS Co., 225 Summit Ave., Montvale, NJ 07092.
- H.T. Patterson, research associate, E.I. du Pont de Nemours and Co., PO Box 800, Kinston, NC (Schick).
- F.J. Pease, corporate Q.A. scientist, A.E. Staley Co., 2200 E. Eldorado St., Decatur, IL 62525.
- A.G. Pierce, research chemist, Southern Regional Research Center, USDA, 1100 Robert E. Lee Blvd., New Orleans, LA 70179.
- R.A. Pierce-Ruhland, graduate student, Texas A&M University, Dept. of Biochemistry, College Station, TX 77843 (Wood).
- Carlo Pisoni, member of the board, Meccaniche Moderne, 51 Corso Sempione, Busto Arsizio, Italy 21052 (Spadaro).
- V.G. Priale, quality control manager, Compania Numar S.A., PO Box 3657, San Jose, Costa Rica, Central America.
- M.L. Pulliam, production superintendent, oil refinery, A.E. Staley Co., 2200 E. Eldorado, Decatur, IL 62525 (Carroll).
- J.M. Richmond, dept. head, Armak Co., 8401 W. 47th St., McCook, IL 60525 (Abramitis).
- Ramiro Rodriguez, quality control manager, Compania Numar de Honduras, PO Box 259, San Pedro Sula, Honduras (Hoffpaur).
- Osualdo Sacchi, technical sales manager, Meccaniche Moderne, 51 Corso Sempione, Busto Arsizio, Varese, Italy.
- A.D. Sandlin, senior sales rep., Harshaw Chemical Co., PO Box 6813, Houston, TX 77005 (Hoffpaur).
- A.I. Santone, R&D manager, Molinos Rio de la Plata S.A., 746 Paseo Cocon, Buenos Aires, Argentina 1323 (Sirkis).
- F.E. Schleissner, asst. scientist, Clorox Co., 7200 Johnston Dr., Pleasanton, CA 94566.
- J.F. Schlesier, analytical research chemist, CPC International, 1120 Commerce Ave., Union, NJ 07083.
- G.T. Seaborn, chemist, Dept. Commerce, NOAA National Marine Fishery Service, 217 Ft. Johnson Rd., Charleston, SC 29412 (Joseph).
- D.C.S. Sears, consultant, Meccaniche Moderne, Franco Iacerdotti, Via Italia 37, Biella, Italy 13051.
- H.S. Sherry, venture manager, PQ Corp., PO Box 840, Valley Forge, PA 19482.
- R.S. Shetty, senior research engineer, Armak Co., 8401 W. 47th St., McCook, IL 60525.
- Andrew Shultz, technical consultant, surfactants, Stepan Chemical Co., Edens and Winnetka Rds., Northfield, IL 60093.
- L.S. Smith, technical associate, Shell Devpt. Co., PO Box 1380, Houston, TX 77001.
- J.J. Spadaro, Southern Regional Research Center, USDA, 1100 Robert E. Lee Blvd., New Orleans, LA 70179 (Hoffpaur).
- J.R. Spilmann, chemist, U.S. Food and Drug Admn., 4298 Elysian Fields Ave., New Orleans, LA 70122 (Goldblatt).
- J.B. Stanley, chemist, Southern Regional Research Center, USDA, 1100 Robert E. Lee Blvd., New Orleans, LA 70179 (St. Angelo).
- A.F. Steinhauer, research assoc., Dow Chemical Co., 1603 Bldg., Dow Chemical Co., Midland, MI 48640.
- D.A. Sullivan, senior research chemist, Shell Development Co., PO Box 1380, Houston, TX 77001.
- J.A. Svoboda, research entomologist, USDA, Bldg. 467, BARC, Beltsville, MD 20705.
- Iida Tahashi, assoc. professor, Nihon University, College of Engineering, Koriyama, Fukushima, Japan.
- J.Y. Tang, Frito-Lay Inc., 900 N. Loop 12, Irving, TX 75061.
- K. Thompson, plant manager, Standard Brands Ltd., 1075 Ellesmere Rd., Scarborough, Ontario M1P 2X2.
- M.W. Trammell, sales rep., Tramco Metal Pro Inc., 1011 E. 19th St., Wichita, KS 67214.
- Luigi Tranchino, process engineer, Assoreni, 00015 Monterotondo, Rome, Italy.
- B.E. Traywick, chemical technician, Richardson Co., 2701 W. Lake St., Melrose Park, IL 60160 (Huang).
- H.L. Trenholm, chairman, animal feed safety and nutrition, Animal Research Center, Agriculture Canada, KW Neatby Building, Ottawa, Ontario K1A 0C6, Canada (Bennett).
- J.F. Tuite, professor, Purdue University, Dept. of Botany and Plant Pathology, Lilly Hall, W. Lafayette, IN 47907 (Shotwell).
- D.L. Underwood, section head, Procter and Gamble, 11530 Reed-Hartman Hwy., Cincinnati, OH 45241 (Lowrey).
- F.R. van de Voort, assistant professor, Dept. of Food Science, University of Guelph, Guelph, Ontario N1G 2W1, Canada.
- C.H. Van Luin, product manager, U.S. Filter Fluid Systems Corp., 12442 E. Putnam St., Whittier, CA 90602.
- G.B. Verburg, research chemist, Southern Regional Research Center, USDA, 1100 Robert E. Lee Blvd., New Orleans, LA 70179 (Ory).
- R.J. Verdicchio, research assoc., Johnson and Johnson, Grandview Ave., Skillman, NJ.
- C.H. Vinnett, food technologist, Southern Regional Research Center, 1100 Robert E. Lee Blvd., New Orleans, LA 70179.
- Vulcan-Laval Ltd., Bombay-Poona Rd., Dapodi, Pune 411 012, India (Chaudhary).
- P.J. Wakelyn, manager environmental/safety tech-

nology, National Cotton Council of America, PO Box 12285, Memphis, TN 38112 (Knoepfler).

Manfred Wentz, professor, University of Wisconsin, 1300 Linden Dr., Madison, WI 53706.

J.D. Winfield, technical service manager, Erco Industries Ltd., 2 Gibbs Rd., Islington, Ontario M9B 1R1, Canada.

J.A. Wingrave, senior research chemist, Conoco Inc., PO Box 1267, Ponca City, OK 74601 (Matson).

A. Witchwoot, research assoc., Dept. of Food Science and Nutrition, University of Massachusetts, Amherst, MA 01003 (Nawar).

David Witiale, chemist, Rohm and Haas, 727 Norristown Rd., Spring House, PA 19477.

Dittmar Wulff, product devpt. chemist, Applied Science

Div./Milton Roy Co., PO Box 440, State College, PA 16801.

D.M. Wyatt, analytical chemist, Eastman Chemicals Products Inc., B-230 Tennessee Eastman, Kingsport, TN 37662.

C.N. Yoong, chemist, Soctek Sendirian Berhad, Jalan C., PLO 8 & 9, Pasir Gudang Industrial Estate, Johor, Malaysia.

Z.M. Zarins, chemist, Southern Regional Research Center, USDA, 1100 Robert E. Lee Blvd., New Orleans, LA 70179.

G.M. Ziegler, chemist, Southern Regional Research Center, USDA, 1100 Robert E. Lee Blvd., New Orleans, LA 70179.

Calendar

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ASTM Committee D-12 on Soaps and Other Detergents Meeting, Sept. 22-24, 1981, Doral Inn, New York, NY. Contact: American Society for Testing and Materials, 1916 Race St., Philadelphia, PA 19103.

5th Annual Foods, Nutrition and Dental Health Conference of the American Dental Association, Sept. 23-25, 1981, Harold Hillenbrand Auditorium, 211 E. Chicago Ave., Chicago, IL. Contact: Joan Sayers, American Dental Assoc., Health Foundation Research Institute, 211 E. Chicago Ave., Chicago, IL 60611.

International Symposium on Powder Technology, sponsored by the Society of Powder Technology, Japan, with the cooperation of the Fine Particle Society (USA), Sept. 28-29, 1981, Kyoto International Conference Hall. Contact: J.K. Beddow, Fine Particle Society, Materials Engineering Div., University of Iowa, Iowa City, IA 55241.

October

ASTM Committee E-19 on Chromatography, Oct. 4-7, 1981, Sheraton Harbor Island, San Diego, CA. Information: Kitty Riley, ASTM, 1916 Race St., Philadelphia, PA 19103.

The Hazards of Industrial Explosion from Dusts, Oct. 14-15, 1981, New Orleans. Contact: E. Brownfield, Oyez Seminars, 2626 Pennsylvania Ave. NW, Washington, DC 20037.

Association of Official Analytical Chemists Annual Meeting, Oct. 18-22, 1981, Marriott Twin Bridges Hotel, Washington, DC. Contact: AOAC, Box 540 Benjamin Franklin Station, Washington, DC 20044. "Food Instrumentation," short course, sponsored by the American Association of Cereal Chemists, Oct. 22-24, 1981, Denver, CO. Contact:

Ruth Nelson, AACC, 3340 Pilot Knob Rd., St. Paul, MN 55121.

"Gum Chemistry and Technology in the Food Industry," short course, sponsored by the American Association of Cereal Chemists, Oct. 22-24, 1981, Denver, CO. Contact: Ruth Nelson, AACC, 3340 Pilot Knob Rd., St. Paul, MN 55121.

Annual Meeting of the National Lubricating Grease Institute, Oct. 25-28, 1981, Peachtree Plaza, Atlanta, GA. Contact: National Lubricating Grease Institute, International Headquarters, 4635 Wyandotte St., Kansas City, MO 64112.

66th Annual Meeting of the American Association of Cereal Chemists, Oct. 25-29, 1981, Denver Hilton, Denver, CO. Contact: Raymond J. Tarleton, AACC, 3340 Pilot Knob Rd., St. Paul, MN 55121.

Federation of Societies for Coatings Technology, 59th Annual Meeting and 46th Paint Industries' Show, Oct. 28-30, 1981, Cobo Hall, Detroit, MI. Contact: Federation of Societies for Coatings Technology, 1315 Walnut St., Suite 830, Philadelphia, PA.

Microcomputer Design Interfacing and Programming using the Z80/8085/8080, short course sponsored by the Virginia Polytechnic Institute and State University, Oct. 29-31, 1981, Blacksburg, VA. Contact: Dept. of Chemistry, Virginia Polytechnic Institute and State University, Blacksburg, VA 24061.

November

Scientific Instrument Automation, Interfacing and Programming using the TRS-80 Microcomputer, short course sponsored by Virginia Polytechnic Institute and State University, Nov. 2-4, 1981, Blacksburg, VA. Contact: Dept. of Chemistry, Virginia Polytechnic Institute and State University, Blacksburg, VA 24061.

5th Annual Decorating Plastics

RETEC of the Society of Plastics Engineers Decorating Division, Nov. 3-4, 1981, Galt House, Louisville, KY. Contact: Edward S. Stumpek, General Electric, 1 Plastics Ave., Pittsfield, MA 01201.

48th Annual Convention of the National Renderers' Association, Nov. 9-13, 1981, Hyatt Regency, Maui. Contact: National Renderers' Association Inc., 3150 Des Plaines Ave., Des Plaines, IL 60018.

Analytical Approaches to Flavor Problems, short course sponsored by the American Assoc. of Cereal Chemists, Nov. 1981, New York City, NY. Contact: Ruth Nelson, AACC, 3340 Pilot Knob Rd., St. Paul, MN 55121.

December

Synthetic Organic Chemical Manufacturers' Association 1981 Annual Dinner, Dec. 3, 1981, Hotel Roosevelt, New York, NY. Contact: Maureen H. Campbell, SOCMA, 1075 Central Park Ave., Scarsdale, NY 10583.

1982

148th Annual Meeting of the American Assoc. for the Advancement of Science, Jan. 3-8, 1982, Washington, DC. Contact: AAAS, 1776 Massachusetts Ave. NW, Washington, DC 20036.

2nd Symposium on Testing of Hazardous and Industrial Solid Wastes, sponsored by the American Society for Testing and Materials, Jan. 28-29, 1982, Dutch Inn, Orlando, FL. Contact: ASTM, 1916 Race St., Philadelphia, PA 19103.

CHEMRAWN II, International Conference on Chemistry and World Food Supplies—The New Frontiers, sponsored by the International Union of Pure and Applied Chemistry (IUPAC) and the International Rice Research Institute (IRRI), Feb. 2-6, 1982, Manila, Philippines.

Bold face indicates new listing.

Contact: Coordinating Office, The International Food Policy Research Institute, 1776 Massachusetts Ave. N.W., Washington, DC 20036.

Pittsburgh Conference and Exposition on Analytical Chemistry and Applied Spectroscopy, March 8-12, 1982, Atlantic City, NJ. Contact: Marilyn V. Senneway, Pittsburgh Conference, 405 Carmel Dr., Aliquippa, PA 15001.

10th International Sunflower Conference, sponsored by the Australian Sunflower Association, March 14-18, 1982, Surfers' Paradise, Australia. Contact: The Secretariat, PO Box 2609, Sydney, NSW, Australia 2001.

International Congress On Technology and Technology Exchange, sponsored by the International Technology Institute (ITI), the Engineers' Society of Western Pennsylvania (ESWP) and the U.S. Dept. of Commerce, International Trade Administration, May 3-6, 1982, Pittsburgh, PA. Contact: Engineers' Society of Western Pennsylvania, William Penn Hotel, 530 William Penn Place, Pittsburgh, PA 15219.

International Conference on Plant and Vegetable Oils As Fuels, Aug. 2-4, 1982, Fargo, North Dakota. Information: American Society of Agricultural Engineers, PO Box 410, St. Joseph, MI 49085 USA.

World Filtration Congress III, sponsored by the Filtration Society, Sept. 13-17, 1982, Downingtown Inn Resort, Downingtown, PA. Contact: Chairman, RD #1, Box 171, Shippensburg, PA 17257.

"The Food Industry and the Environment," sponsored by the Commission Internationale des Industries Agricoles et Alimentaires and the Hungarian Scientific Society of the Food Industry, Sept. 1982, Budapest, Hungary. Contact: Commission Internationale des Industries Agricoles et Alimentaires, 35 Rue du General Foy, 75008 Paris, France, or Hungarian Scientific Society of the Food Industry, METE, Budapest Pf. 5, H-1361, Hungary.

1983

International Conference on the Chemistry, Biochemistry and Technology of Fats and Oils, sponsored by the Royal Society of New Zealand, Feb. 6-9, 1983, Auckland, New Zealand. Contact: S.G. Brooker, chairman, International Conference on the Chemistry, Biochemistry and Technology of Fats and Oils, c/o the Department of Chemistry, the University of Auckland, Private Bag, Auckland, New Zealand.

Fatty Acids

AOCS Monograph 7

SOURCES AND SYNTHESSES

Natural fatty acids and their sources; unusual seed oils and their fatty acids; synthetic fatty acids from petroleum; synthesis of unsaturated fatty acids; synthesis of isotope labeled fatty acids; biological production of fatty chemicals; separation of fatty acids.

PHYSICAL PROPERTIES

Crystallography; thermodynamic properties of fatty acids; fatty acids in solution

REACTIONS OF THE ACID OR ESTER GROUP

Salts, acid chlorides and anhydrides; peroxy acids, peroxy esters and diacyl peroxides

REACTIONS

OF THE METHYLENE GROUP

Sulfonation; α -anions; specific and selected site reactions

REACTIONS OF THE DOUBLE BOND

Isomerization, conjugation, and cyclization; dimerization and polymerization; autoxidation; the formation and reactions of long-chain epoxy acids; hydrogenation; addition of thiocyanogen and related pseudohalogens; homogeneously catalyzed reactions

MISCELLANEOUS REACTIONS OF FATTY ACIDS

Radiolysis, electrochemical reactions

FATTY ACID DERIVATIVES

The higher aliphatic di- and polycarboxylic acids; fatty aldehydes

COMMERCIAL ASPECTS

Surfactants from fats; coatings; cosmetics; lubricants; miscellaneous industrial uses; environmental problems

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