

Inside AOCS

President's Club and Honor Roll

The members listed here qualified for the 1984-85 AOCS President's Club or Honor Roll. Members who recruit at least one new member qualify for the President's Club; those recruiting three or more qualify for the Honor Roll. President's Club and Honor Roll members receive recognition at AOCS annual meetings. Forms for use in recruiting new members are available from AOCS Headquarters, 508 S. Sixth St., Champaign, IL 61820 USA.

Eleven

R.C. Hastert

Nine

A.C. Peng

Six

T.J. Pelura

Four

J. Chavez-Peraza

E.R. Hahn

M.D. Meiners

Three

J.E. Heilman

R.G. Krishnamurthy

K-Y. Lai

E.J. Ludtke

W.W. Nawar

J. Sampugna

W.H. Tallent

L-S Wei

D.R. Worley

Two

R.G. Ackman

S.C. Anderson

R.K. Arundale

J. Beare-Rogers

R. Brian

O.K. Chung

M. Ejjadi

G.M. Freeman

F.H. Fryer

A.M. Gavin

H.P. Gormley

R.T. Holman

R.W. Johnson

H.P. Kazier

C.T. Kelly

W.E. Link

H.A. Martin

T.P. Matson

A.C. McConnell

P.D. McElroy

A. Menasian

F.C. Naughton

J. Nelson

D.E. O'Connor

N. Pelick

E.G. Perkins

M.J. Richard

I.R. Schmolka

P.K. Sen

S. Smith

W.C. Smith

E.L. Sorenson

B.F. Szuhaj

D.B. Viscio

F.B. White

R.H. Wiggins

N.H. Witte

G. Zimmerman

One

C.B. Amos

G. Andretich

R.J. Astarita

G. Baier

H.R. Baker

H.L. Benson

R.G. Bistline Jr.

D.R. Black

M.W. Bootman

D.L. Boyster

S.G. Brooker

G.D. Brueske

S.E. Bullard

J.R. Carroll

R.M. Catiis

J.P. Cherry

M.Y. Chew

Y.R. Choi

E.D. Connell

J. Covey

A.S. Csallany

S.K. Das

J.K. Daun

J.M. DeMan

N.M. Dimarco

L.L. Diosady

M.E. Dritschel

J.W. Ebeling

J.W. Erdman

D.R. Erickson

L. Eyres

E.H. Fairchild

C. Farner

R.E. Faulkner

A. Ferretti

T.R. Fields

B. Freedman

T.A. Foglia

E. Fritz

L. Gildenberg

S. Gillies

D.H. Green

B.A. Greenwell

S. Gupta

R.R. Hahn

T.H. Haines

A.P. Handel

R.L. Hardwick

H.L. Haynie

R.A. Holme

D.F. Horrobin

R.G. Jensen

S.E. Jewett

L.A. Johnson

P.V. Johnston

L.A. Jones

R.A. Jovin

S.J.P. Kapur

F.X. Kicken

A. Kiczek

C.J. Killpack

C.L. Kingsbaker

H. Kohashi

E.W. Koos

T.J. Korte

L.E. Kovacs

K.J. Krivascy

K-Y Lai

C.L. Leigh

F.T. Lense

E.C. Leonard

K.H. Lim

R.C. Lindsay

E.C. Louis

P. Loutas

J.M. Love

E.W. Lusas

G. Maerker

T.K. Mag

R.A. Major

R.J. Malley

R.W. Martin

S.L. Melton

L.D. Metcalfe

D.B. Min

J.R. Mitchell

F.F. Molock Jr.

N.H. Moore

T.L. Mounts

M.L. Nussbaum

J.W. Oliver

R.L. Ory

E.E. Osman

L.G. Palmgren

E.J. Parker

J.F. Peden

D.R. Price

G.M. Qualeatti

A.G. Rao

J.B.M. Rattray

K.C. Rhee

M.J. Richard

J.A. Rojo

H. Rosa

A.M. Rossetto Jr.

F.F. Rudolph Jr.

P. Schaerlaekens

H.F. Schleutker

H.H. Seifert

C-S. J. Shen

F.C. Shook

P.W. Sleggs

T.H. Smouse

H.E. Snyder

M.M. Sopora

D.M. Stanley

A.A. Suklikar

P. Swanson

L.J. Swicklik

I. Tausky

L.J. Taylor

A.W. Traska

D.K. Tucker

A.T. Wagner Jr.

C-N Wang

P.J. White

N.R. Widlak

R.L. Winters

R.M. Wood

Randall Wood

A.R. Wreath

J. Yeates

K.T. Zilch

Inside AOCS

The AOCS members listed below have qualified for the 1985-86 AOCS President's Club or Honor Roll.

Eleven

A.P. Menasian

Nine

M.D. Meiners

Four

R.C. Hastert

J.B.M. Rattray

Three

R.K. Arundale III

T.A. Foglia

R.G. Krishnamurthy

F.C. Naughton

Two

J.L. Beare-Rogers

D.M. Holcomb

J.J. Kabara

L.J. Monty

T.L. Mounts

E.G. Perkins

K.T. Zilch

One

C.W. Bailey III

G.C. Cavanagh

N.M. DiMarco

D.R. Erickson

J.M. Gonzalez

J.M. Hasman

A.B. Herrick

G. Maerker

S.L. Melton

R.T. Penning

E.F. Sanders

K.F. Schoene

B.F. Szuhaj

A. Traska

PROCEEDINGS

of the Symposium entitled

PHYTOSTEROLS



conducted by

The American Oil Chemists' Society

at its 64th Annual Spring Meeting

New Orleans, Louisiana

April 29-May 2, 1973

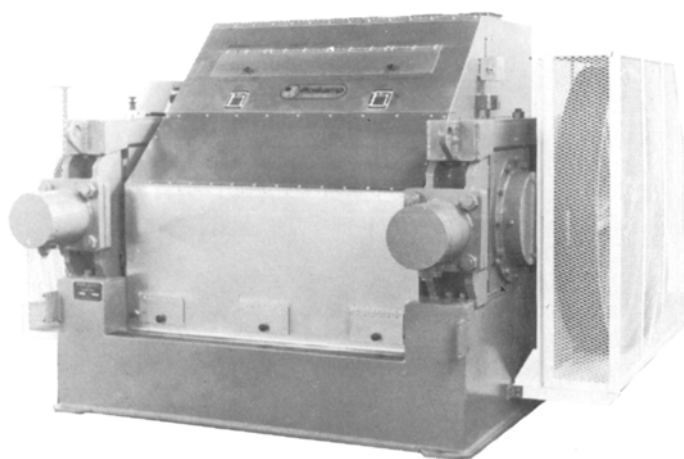
PRICE: \$7. Order from AOCS, 508 South Sixth Street, Champaign, IL 61820.

You get so much
more with

- More Efficiency
- More Capacity
- More Control
- Easier Operation
- Greater Reliability
- Higher Yields
- More Profit

Proven in oil seed plants
around the world. Call or
write for more information:

Roskamp



**Mark III 28 x 52
Flaking Mill**

Roskamp Mfg., Inc.
2975 Airline Circle
Waterloo, IA 50703
319-232-8444
Telex: 287549



New Members

The following persons had applied for membership in the American Oil Chemists' Society through mid-May 1985. If an applicant was invited to join AOCS by a current member, that member's name appears in parentheses at the end of the listing. The new members' listing is published bimonthly.

- Mohammad Aarabi, World Central Corp., Toronto, Ontario, Canada (Meiners)
- Guillermo A. Abad, Fabrica de Aceites la Favorita, Guayaquil, Ecuador
- Paul B. Addis, University of Minnesota, St. Paul, Minnesota
- Donald Adkins, Townsends Inc., Millsboro, Delaware (Love)
- Yvonne Y. Augustin, United Coconut Association of The Philippines, Manila, The Philippines
- Maqsood S. Ahmed, Rohm & Haas Co., Spring House, Pennsylvania
- Naheed Ahmed, Drexel University, Philadelphia, Pennsylvania
- Mitsutaro Akao, Chiba University, Chiba, Japan (Kabara)
- Susan E. Albrecht, Servi-Tech Inc., Dodge City, Kansas
- Carmen P. Alexander, Jamaica Soya Products Industries Ltd., St. Catherine, Jamaica
- Daniel D. Anderson, Quincy Soybean Co., Quincy, Illinois
- Pamela A. Anderson, Ross Laboratories, Columbus, Ohio (Monty)
- Cynthia F. Armentrout, Wilsey Foods Inc., Saginaw, Texas
- Larry Arshoff, Allelix Inc., Mississauga, Canada
- Yongde Bao, Rutgers University, New Brunswick, New Jersey (Pelura)
- Sven Barford, DDS, Copenhagen, Denmark (Krishnamurthy)
- Roger D. Barry, Northern Michigan University, Marquette, Michigan
- Lester S. Bartholow, KabiVitrum Inc., Alameda, California (Foglia)
- John V. Bazzano, Warehouse Point Chemical Corp., Warehouse Point, Connecticut
- William E. Becker, CPC International-Best Foods, Union, New Jersey (Meiners)
- Ruth Ooi Hoon Bee, Cold Storage (M) Bhd., Petaling Jaya, Malaysia
- Orlando L. Bendana, Geo. W. Gooch Laboratories Ltd., Los Angeles, California (Bootman)
- Robert C. Benedict, USDA Eastern Regional Research Center, Philadelphia, Pennsylvania
- Pierre Benveniste, University of Strasbourg, Strasbourg, France (Meiners)
- Marcel R. Bertouille, Pembina Mountain Clays Inc., Winnipeg, Canada (Hastert)
- Richard J. Bertozzi, Armour-Dial Inc., Scottsdale, Arizona
- John M. Black, Cornell University, Ithaca, New York (Melton)
- Timothy R. Black, Vitamins Inc., Chicago, Illinois (Kovacs)
- Vladimir Bogdan, Oil Factory Inus Sombor, Sombor, Yugoslavia
- Roger G. Bookland, Agrigenetics Corporation, Madison, Wisconsin
- Vallapha Ann Boriraj, Helene Curtis Industries Inc., Chicago, Illinois
- Loebis Boyke, Balai Penelitian Perkebunan (BISPA) Medan, Medan, Indonesia
- Michael S. Bradley, University of Massachusetts, Amherst, Massachusetts (Nawar)
- Phillip R. Bross, Procter & Gamble, Cincinnati, Ohio
- Malcolm E. Burman, Applied Engineering & Science, Atlanta, Georgia (Menasian)
- Alden M. Castaneda, Procter & Gamble, Manila, The Philippines
- Sovit Chantarasomboon, SGS Far East Ltd., Bangkok, Thailand
- Jose F. Chavez, American Soybean Association, Caracas, Venezuela (Erickson)
- I-Fen Chen, Texas Woman's University, Denton, Texas (DiMarco)
- Zhenyu Chen, University of Massachusetts, Amherst, Massachusetts (Nawar)
- Chiang Joo Boon, Caleb Brett (M) Sdn. Bhd., Kuala Lumpur, Malaysia
- Jane C. Ching, Mary Kay Cosmetics Inc., Dallas, Texas (Wang)
- Victor C. Chu, Bio-Rad Laboratories, Richmond, California (Menasian)
- Ernest Tan Boon Chuan, Palmtech Engineering (S) Pte. Ltd., Singapore
- Leonard A. Cohen, American Health Foundation, Valhalla, New York
- Donald B. Compton, Procter & Gamble Inc., Hamilton, Canada
- Robert L. Connon, Monsanto, St. Louis, Missouri (Perkins)
- Romon M. Cordova Jr., RMC Commercial Corporation, Manila, The Philippines
- Louis R. Croce, Kelley-Pepper Associates, Somerville, New Jersey (Schoene)
- Gregory L. Dashiell, Central Soya Co. Inc., Fort Wayne, Indiana (Szuhaj)
- Jesus M. De Avila Zapata, Arancia Aceites La Gloria S.A. de C.V., Guadalajara, Mexico
- Edna M. DeFlavis, J.H. Filbert, Baltimore, Maryland (Traska)
- Ereg A. Denes, Sojaprotein-Bečej, Bečej, Yugoslavia
- Suresh B. Desai, GAF Corporation, Wayne, New Jersey (Meiners)
- Inder Chand Dhanuka, Drexel University, Philadelphia, Pennsylvania
- Anil Bhavanji Dharamshi, Bombay University, Dhulia, India
- Gary Drinkard, Shell Chemical Co., Houston, Texas
- Charles R. Dunham Jr., Oil-Dri Corp. of America, Chicago, Illinois (Ratray)
- Tie Fan, University of Guelph, Canada (DeMan)
- K. W. Fangauf, American Soybean Association, Hamburg, West Germany
- Stephen H. Fearheller, USDA Eastern Regional Research Center, Philadelphia, Pennsylvania (Cherry)
- John W. Fellows, University of Illinois, Urbana, Illinois (Wei)
- Gary L. Fisher, Pittsburgh-Des Moines Corp., Pittsburgh, Pennsylvania
- George J. Flick Jr., Virginia Tech, Blacksburg, Virginia
- Gerd Florin, Sulzer Escher Wyss, Ravensburg, Germany (Heilman)

Inside AOCS

- Michael A. Flynn, Pacific Soap Co., San Diego, California (Perkins)
- Joseph H. Ford, U.S. Department of Agriculture, Gulfport, Mississippi (Menasian)
- Rolf Fornhammar, Konvex AB, Klippan, Sweden
- F. Jeffrey Frelin, Amchem Products, Ambler, Pennsylvania
- James A. Frens, Ethyl Corp., Baton Rouge, Louisiana
- Edmundo L. Gabaldon, Aceites Industriales El Zapote S.A., Tlalnepantla, Mexico (Chavez-Peraza)
- Mark W. Galatowitsch, Agrigenetics Corporation, Boulder, Colorado (Meiners)
- Terrence M. Gallagher, Amano International Enzyme, Hinsdale, Illinois
- John E. Garrison, Best Foods, Union, New Jersey (Menasian)
- Emmanuel H.C.A. Geeraert, Chocilaterio Callebant, Lebbeke, Belgium (Erickson)
- Edward C. Gemperle, The Drackett Co., Cincinnati, Ohio
- David A. Glassner, Michigan State University, E. Lansing, Michigan
- Mary A. Godshall, Sugar Processing Research Inc., New Orleans, Louisiana (Beare-Rogers)
- Mark E. Gonzalez, Durkee Industrial Foods, Joliet, Illinois (Kazier)
- Pedro Ross Gubern, Aceites Polimerizados S.A. de C.V., Mexico City, Mexico (Chavez-Peraza)
- Olga J. Guth, Aceites Industriales El Zapote, Tlalnepantla, Mexico (Chavez-Peraza)
- Frank M. Hahn, Hahn Laboratories, Columbia, South Carolina (Hahn)
- Ulf Håkansson, KabiVitrum AB, Stockholm, Sweden (Zilch)
- Eddy R. Hair, Procter & Gamble, Cincinnati, Ohio (Meiners)
- Donald J. Hamm, Best Foods, Union, New Jersey (Hasman)
- Pawan Kumari Hansrani, Liposome Technology, Menlo Park, California (Zilch)
- Richard W. Hardin, Oil-Dri Corp., Chicago, Illinois (Ratray)
- Joseph F. Hasbrouck, Union Camp Corp., Savannah, Georgia (Fritz)
- James C. Henderson, Procter & Gamble, Cincinnati, Ohio (Naughton)
- Michael E. Hillyer, Ambrosia Chocolate Co., Milwaukee, Wisconsin
- Edward J. Hollenbach, Procter & Gamble, Cincinnati, Ohio (O'Connor)
- H.K.R. Hong, Industrial Boilers & Allied Equipment Sdn. Bhd., Shah Alam, Malaysia
- Melanie G. Horneck, Colgate-Palmolive Co., Jersey City, New Jersey (Catiis)
- Patrick C. Hu, Ethyl Corporation, Baton Rouge, Louisiana
- Richard G. Hulsey, Dravo Engineers Inc., Pittsburgh, Pennsylvania (Arundale)
- Donald P. Ianelli, Procter & Gamble, Cincinnati, Ohio
- Leonardo F. Ignacio Jr., United Coconut Association of the Philippines, Manila, The Philippines
- Morris M. Irwin Jr., The Dow Chemical Co., Indianapolis, Indiana
- Marlowe L. Iverson, U.S. Department of Agriculture, Grandview, Missouri (Krishnamurthy)
- Ronald J. Jandacek, Procter & Gamble, Cincinnati, Ohio (O'Connor)
- Peter W. Jannace, Boston University Medical Center, Boston, Massachusetts
- Rodolfo G. Jimenez, United Coconut Chemicals Inc., Quezon City, The Philippines
- Barry R. Johnson, Nabisco Brands Inc., Pennsauken, New Jersey (Menasian)
- Kenneth U. Johnson, UOP Inc., Des Plaines, Illinois (Penning)
- Sarah L. Johnson, Delmonte Corp., Dayton, New Jersey
- Nancy L. Johnston, Sherex Chemical Co., Dublin, Ohio (Link)
- Dennis Jones, Frank W. Horner Inc., Montreal, Canada (Jones)
- Henry X. Kaempfen, Emtech Research Corp., Mt. Laurel, New Jersey
- Djerdj L. Karlovic, University of Novi Sad, Novi Sad, Yugoslavia
- David P. Katz, Mount Sinai School of Medicine, New York, New York
- Hong Tan Kee, Ganda Edible Oils Sdn. Bhd., Kuala Lumpur, Malaysia
- Terrence G. Kenney, R.B. DuPont, Teaneck, New Jersey (Menasian)
- Chew S. Keong, ICI (M) Sdn. Bhd., Kuala Lumpur, Malaysia
- Haven S. Kesling, Arco Chemical Co., Newtown Square, Pennsylvania (Monty)
- Rita Ketsler, Anderson Clayton Foods, Richardson, Texas (Covey)
- William H. Knightly, Surfactec Corp., Wilmington, Delaware (Smith)
- Gary A. Knox, Canbra Foods Ltd., Lethbridge, Canada (Gillies)
- J. M. Kornprobst, Universite de Dakar, Dakar, Senegal
- Raj Kumar, Indian Petrochemicals Corp. Ltd., Vadodara, India
- Keiko Kuroda, Chiba University, Chiba, Japan (Kabara)
- Katrina M. Labude, Cato Oil & Grease Co., Oklahoma City, Oklahoma
- Philip M. Lacke, Sherex Chemical Co., Dublin, Ohio (Link)
- Choong Fatt. Lai, Latu Management & Advisory Services, Kuala Lumpur, Malaysia
- Suthep Laohavinij, Lao Thong Seng Co., Ltd., Bangkok, Thailand
- Hui Ming Lau, Lam Soon (M) Bhd., Petaling Jaya, Malaysia (Hastert)
- Theresa W. Lee, Ross Laboratories, Columbus, Ohio (Naughton)
- Steven D. Lee, CPC/Best Foods, Santa Fe Springs, California (Baier)
- Samuel Leki, P.T.P.P. London Sumatra Indonesia, Medan, Indonesia
- Mark H. Lenhart, Rohm & Haas Co., Bensalem, Pennsylvania
- Barry Lesnik, Williamsport, Pennsylvania (Menasian)
- Wuu-Shyong Lin, Chia Fha Industry Co. Ltd., Taiwan, R.O.C. (Hastert)
- Mark R. Loft, N. Hunt Moore & Associates, Memphis, Tennessee (Moore)
- H. Arshad H. Malik, A.E. Staley, Decatur, Illinois (Meiners)
- Romina M. Marranzini, University of Florida, Gainesville, Florida (Gonzalez)
- Jumki Maruoka, Lion Akzo Co. Ltd., Tokyo, Japan
- Peter L. Maul, American Colloid Co., Skokie, Illinois
- Ammon Mayer, University of Toronto, Toronto, Canada (Diosady)
- Francois Mendy, Sopharga Laboratories, Puyeaux, France
- DeWayne L. Mills, Procter & Gamble Co., Cincinnati, Ohio (Mounts)

Inside AOCS

- William S. Minor, Central Soya Co. Inc., Chattanooga, Tennessee (Leigh)
- Juhn Woong Moon, Dong Suh Foods Corp., Incheon, Korea
- David A. Morgan, LaPorte Industries Ltd., London, England
- John B. Murphy, Armour-Dial Inc., Scottsdale, Arizona
- John C. Murphy, POM Corporation, Pittsburgh, Pennsylvania (Menasian)
- Ernst C. Mutzner, Société Générale de Surveillance S.A., Geneva, Switzerland
- Edward C. Naber, The Ohio State University, Columbus, Ohio
- Chakravarthula Narasimhan, Alchemie Research Centre Pvt. Ltd., Thane, India
- Kim Yu Ng, P.T. Mulyorejo Industrial Co., Surabaya, Indonesia
- Tsugio Nishimoto, Fuji Oil (S) Pte. Ltd., Singapore
- Charles Nolan, Banquet Foods, Batesville, Arizona (Menasian)
- Edwin H. Nungesser, USDA Eastern Regional Research Center, Philadelphia, Pennsylvania (Menasian)
- Basil T. Pappahronis, Beatrice/Hunt Wesson, Fullerton, California (Swanson)
- Julian E. Parker III, Westvaco Chemical, Charleston Heights, South Carolina (Bailey)
- Lisa L. Penman, Harshaw/Filtrol Partnership, Beachwood, Ohio (Hastert)
- Carlos Luis Piana, Oleica S.A., Guayaquil, Ecuador
- Patricia L. Pinkowski, Carnation Research, Van Nuys, California (Meiners)
- Andre Prevot, Institut des Corps Gras, Pessac, France (Menasian)
- Charles N. Quinn, Archer Daniels Midland, Lincoln, Nebraska
- Vjera Radenlovic, University of Novi Sad, Novi Sad, Yugoslavia
- William E. Randolph, Procter & Gamble, Cincinnati, Ohio (Meiners)
- Michael A. Reynolds, BASF Wyandotte Corp., Wyandotte, Michigan (Herrick)
- Robert J. Rhinesmith, Colgate-Palmolive, Piscataway, New Jersey (Viscio)
- Louise Jenney Riede, Wilsey Foods Inc., Saginaw, Texas (Stanley)
- Raymond J. Robey, Air Products and Chemicals Inc., Allentown, Pennsylvania (Arundale)
- Richard E. Rubow, Lever Brothers, Edgewater, New Jersey (Szuhaj)
- Jaime E. Ruix, Proin Inc., Los Angeles, California (Cavanagh)
- David T. Rusch, Patco Products/C.J. Patterson, Kansas City, Missouri (Smith)
- Kiyotaka Sato, Hiroshima University, Fukuyama, Japan (Foglia)
- Katherine M. Schmid, University of Maryland, College Park, Maryland
- Gerald T. Schuch, Litwin S.A., Pontoise, France
- E. Philip Seitz Jr., Armour-Dial Inc., Scottsdale, Arizona (Meiners)
- B.B.S.K. Shamsul, Ladang Perbadanan Fima Sdn. Bhd., Perak, Malaysia
- Girish K. Sharma, Procter & Gamble, Cincinnati, Ohio
- David B. Shaw, LaPorte Industries Ltd., Widnes, England
- Henrik C. Skiöldebrand, Bouden Kemi AB, Helsingborg, Sweden
- Norman A. Smallwood, The Core Team, Ankeny, Iowa (Witte)
- John A. Smith, Tobolar Copra Processing Plant Inc., Majuro, Marshall Islands
- Soegeng, P.T. Damai Sentosa Cooking Oil, Surabaya, Indonesia
- John E. Sorensen, Diversey Corp., Mississauga, Canada
- Arthur Southam, Southco Inc., Miami, Florida (Menasian)
- Edward R. Stasen, Harshaw/Filtrol Partnership, Beachwood, Ohio (Holcomb)
- Thomas J. Sullivan, Harshaw/Filtrol Partnership, Beachwood, Ohio
- Indra A. Susanto, P.T. Priscolin, Jakarta, Indonesia
- P. H. Sysmans, Lilachim N.V., Ranst, Belgium
- Boon Teck Tan, Henkel Oleochemicals (M) Sdn. Bhd., Selangor, Malaysia
- Pramod Taparia, Maheshwari Proteins Ltd., Indore, India
- Nicholas J. Terrence, General Foods/Entenmann's, Bayshore, New York (Rattray)
- Dennis D. Terry, SVO Enterprises, Wickliffe, Ohio (Maerker)
- Beverly B. Teter, University of Maryland, College Park, Maryland
- Harry Thanos, Sverdrup Corp., St. Louis, Missouri (Arundale)
- Khor Ai Tin, Caleb Brett (M) Sdn. Bhd., Port Kelang, Malaysia
- Tan Y. Thong, Sime Darby Plantations-Ebor Laboratories, Kelang, Malaysia
- Susan L. Trimbo, Travenol Laboratories Inc., Boston, Massachusetts (Rattray)
- Gerald T.Y. Tsang, Alberta Wheat Pool, Calgary, Canada (Daun)
- Marvin A. Tung, University of British Columbia, Vancouver, Canada (Holcomb)
- Frederick R. van de Voort, McGill University, St. Anne de Bellevue, Canada
- John R. Vercellotti, USDA Southern Regional Research Center, New Orleans, Louisiana
- Fred K. Vogt, Mallinckrodt Inc., St. Louis, Missouri
- Bipin V. Vora, UOP Process Division, Des Plaines, Illinois (Krishnamurthy)
- Carolos K. Vallarino, Fabrica de Aceites la Favorita S.A., Guayaquil, Ecuador (Naughton)
- Joseph W. Walsh, Supelco Inc., Bellefonte, Pennsylvania (Pelick)
- William W. Walter, American McGaw, Irvine, California (Foglia)
- Bruce A. Wasilchuk, Northeastern University, Boston, Massachusetts
- Robert W. Weinheimer, Rohm & Haas, Spring House, Pennsylvania
- Karunia Wijaya, P.T. Pulau Sambu, Jakarta, Indonesia
- Janet C. Williams, National Dairy Council, Rosemont, Illinois (Lofgren)
- Kay A. Williams, Woodson-Tenent Laboratories, Gainesville, Georgia (Peden)
- Robert T. Williams, J.H. Filbert Inc., Atlanta, Georgia
- David Witiak, Rohm & Haas, Spring House, Pennsylvania
- Heng Hin Wong, Senawang Edible Oil Sdn. Bhd., Selangor, Malaysia
- Anita C. Wood, Louisville Edible Oil Products, Louisville, Kentucky

Inside AOCS

Erin J. Wooten, Kroger Technical Center, Highland Heights, Kentucky
 Keith Wunderli, Mallinckrodt Inc., St. Louis, Missouri (Sanders)
 Low Teik Yam, Promac Enterprises Sdn. Bhd., Petaling Jaya, Malaysia
 Robot Yap, Flow Engineering Sdn. Bhd., Johor Bahru, Malaysia
 Robert A. Yates, Reagent Chemical and Research, Jeffersonville, Indiana (Beare-Rogers)
 A. K. Yeow, Behn Meyer & Co. (M) Sdn. Bhd., Kuala Lumpur, Malaysia
 Richard Yodice, Lubrizol Corp., Wickliffe, Ohio (Melton)
 Moh Lim Yong, Felda-Johore Bulkers Sdn. Bhd., Kuala Lumpur, Malaysia
 Donna Zormeier, Noxell Corp., Cockeysville, Maryland (Krivacsy)

Werner Zschau, Süd-Chemie AG, Munich, Germany (Mounts)
 Francois Zwobada, Lesieur-Alimentaire, Boulogne-Billancourt, France

Talks end on sale of headquarters

The American Oil Chemists' Society and the University of Illinois have discontinued discussions on possible acquisition of the AOCS Headquarters building in Champaign, Illinois, by the university.

The university had expressed interest earlier this year in acquiring the structure. If an agreement had been reached, AOCS would have had the option of buying an existing building or constructing a new headquarters elsewhere in the community.

Publications

Book Reviews

Instrumental Liquid Chromatography, A Practical Manual, 2nd Edition, by N. A. Parris (Elsevier Scientific Publishing Co., PO Box 211, 1000 AE, Amsterdam, The Netherlands, or Elsevier Press, 52 Vanderbilt Ave., New York, NY 10017, 1984, 432 pp., \$86.50).

This book is described as "A practical manual on high performance liquid chromatographic methods." It does accomplish this as practical considerations and discussion of problems and their solutions are included throughout the book. The first section of the book (132 pages) is devoted to fundamentals and instrumentation: the column, instrumentation, detection systems and automation. The second section is devoted to factors influencing chromatographic selectivity. In this section the mobile phase, liquid-solid, liquid-liquid, bonded phase, ion exchange and ion pair, as well as steric exclusion chromatography, are covered in considerable detail. This section contains many of the author's suggestions for improving separations and should be of considerable value to persons developing separation methodology. The third section of the book is devoted to the uses of liquid chromatographic procedures such as qualitative and quantitative analysis, practical aspects of trace analysis and practical aspects of preparative liquid chromatography. The remainder of the book deals with applications in various fields of analysis, such as foods, pharmaceuticals and drugs. Five appendices are included, covering useful information on suppliers, solvent selection and detector testing. The figures are well done. The table of contents is of sufficient detail to allow one to find particular items in the book. The index is comprehensive. All in all, the book is fairly readable. It is purposely light on the theoretical side, but as the author rightly infers, the average reader is looking for results and is less interested in theory. The information presented in this book should assist the chemist in obtaining such results. It will be of good use on laboratory shelves near the chromatograph for ready reference.

E. G. Perkins

Practical Aspects of Gas Chromatography-Mass Spectrometry, by Gordon M. Message (John Wiley & Sons, 605 Third Ave., New York, NY, 1984, 351 pp., \$59.95).

This book is indeed a practical exposition of the ins and outs of a GC-MS instrumentation system. It concerns primarily systems manufactured by Finnigan and is, thereby, somewhat restricted. However, readers will find a wealth of material in this book that they can use even if they use some other brand of mass spectrometer, for many of the problems are similar. The book is written in a conversational or non-formal way that is quite readable. It is divided into four main parts: GC/MS systems and components, Routine GC/MS operation techniques and procedures, GC/MS troubleshooting, and a short fourth section concerning choosing a GC/MS system. The photographs and figures used are clear and sufficient to illustrate the points made. The table of contents and the index are in good detail so that individual topics are easy to find. I can recommend this book to less experienced persons involved with GC/MS systems and to others who need to know more detail concerning this versatile combination instrument.

E. G. Perkins
 University of Illinois
 Urbana, IL 61801

New Publications

Handbook of the Elements, by R. Wilmont, Open Court Publishing Co., Box 599, LaSalle, IL 61301 USA, 1985, 128 pp., paperback, \$9.95.

The Book of Tempeh, revised edition, by W. Shurtleff and A. Aoyagi, Harper & Row, 10 E. 53rd St., New York, NY 10022 USA, 1985, 176 pp., softbound, \$10.95; also may be ordered from The Soyfoods Center, PO Box 234, Lafayette, CA 94549 (please add \$1 book rate postage, \$5 first class postage).

Designs of Distillation Column Control Systems, by Page S. Buckley, William L. Luyben and Joseph P. Shunta, Instrument Society of America Publications Depart-