Calendar

AOCS WORLD CONFERENCE

World Conference on Edible Oil Processing, October 3-8, 1982, Congress Centre, The Hague, The Netherlands.

AOCS SPECIAL CONFERENCE

Conference on Dietary Fats and Health, Dec. 6-11, 1981, Conrad Hilton, Chicago.

AOCS NATIONAL MEETINGS

Annual Meeting, 1982: May 2-6, Sheraton Centre, Toronto, Ontario, Canada.

Annual Meeting, 1983: May 8-12, Chicago Marriott, Chicago, IL.

1981

August

Twenty-Third International Conference on the Biochemistry of Lipids, ICBL 1981, Aug. 3-5, 1981, Nyborg Strand, Nyborg, Denmark. Contact: ICBL 1981, Institute of Biochemistry, Odense University, Campusvej 55, DK-5230, Odense M, Denmark.

23rd Annual Rocky Mountain Conference on Analytical Chemistry, sponsored by Rocky Mountain Section Society for Applied Spectroscopy and Rocky Mountain Chromatography Discussion Group, Aug. 3-6, 1981, Denver Convention Complex, Denver, CO. Contact: Conference Chairman, U.S. Geological Survey, 5293 Ward Road, Arvada, CO 80002.

"Solving Corrosion Problems in Air Pollution Control Equipment," seminar, sponsored by the Air Pollution Control Association, the Industrial Gas Cleaning Institute, and the National Association of Corrosion Engineers, Aug. 11-13, 1981, Brown Palace Hotel, Denver, CO. Contact: National Association of Corrosion Engineers, PO Box 218340, Houston, TX 77218.

"Cereals: A Renewable Resource,"
International Symposium sponsored by the American Association of Cereal Chemists and the Danish Cereal Society, Aug. 11-14, 1981, Carlsberg Research Center, Copenhagen. Contact: Dorothy Ginsburg, AACC, 3340 Pilot Knob Rd., St. Paul, MN 55121.

26th Atlantic Fisheries Technological Conference, Aug. 16-19, 1981, Omni International Hotel, Norfolk, VA. Contact: Elizabeth R. Somers, Zapata Haynie Corporation, Reedville, VA.

Twenty-Eighth Congress of the International Union of Pure and Applied Chemistry, Aug. 16-22, 1981, Vancouver, British Columbia, Canada. Contact: Glynn Michael, The Chemical Institute of Canada, Ste. 906, 151 Slater St., Ottawa, Ontario K1P 5H3.

American Chemical Society 182nd National Meeting, Aug. 23-28, 1981, New York, NY. Contact: American Chemical Society, 1155 16th St. NW, Washington, DC 20036.

September

International Symposium on Mycotoxins, sponsored jointly by the National Research Centre, Cairo, Egypt, and the Food and Drug Administration, Rockville, MD, Sept. 6-8, 1981, National Research Centre, Cairo, Arab Republic of Egypt. Contact: Douglas L. Park, Food and Drug Administration, 5600 Fishers Lane, Rockville, MD 20857.

DGF 1981 Fall Meeting, Sept. 14-17, 1981, Albert Ludwig University, Freiburg, Germany. Information: Deutschen Gesellschaft für Fettwissenschaft, Soesterstrasse 13, 4400 Munster, West Germany.

Corrosion Control Short Course, sponsored by the National Association of Corrosion Engineers, Sept. 14-16, 1981, Continuing Engineering Education Center, Norman, OK. Contact: National Association of Corrosion Engineers, PO Box 218340, Houston, TX 77218.

Chemical Marketing Research Association, Sept. 20-23, 1981, Dunfey's, Hyannis, MA. Contact: CMRA, 139 Chestnut Ave., Staten Island, NY 10305.

ASTM Committee E-13 on Molecular Spectroscopy Meeting in conjunction with FACSS, Sept. 20-22, 1981, Sheraton Hotel, Philadelphia, PA. Contact: American Society for Testing and Materials, 1916 Race St., Philadelphia, PA 19103.

Federation of Analytical Chemistry and Spectroscopy Societies (FAC-SS), 8th Annual Meeting, sponsored by the Society for Applied Spectroscopy, the Division of Analytical Chemistry, the American Chemical JOURNAL OF THE AMERICAN OIL CHEMISTS' SOCIETY (ISSN: 003-021X), formerly Oll*SOAP is published monthly by the AMERICAN OIL CHEMISTS' SOCIETY, 508 S. Sixth St., Champaign, IL 61820. Phone (217) 359-2344, Telex: 404472 OIL CHEM CHN. Second class postage paid at Champaign, Illinois, POSTMASTER: Send address changes to Journal of the American Oil Chemists' Society, 508 S. Sixth St., Champaign, IL 61820.

SUBSCRIPTIONS are \$50 for one year, \$96 for two years, and \$139 for three years. Foreign postage is \$4 extra per year. Air mail postage is \$40 extra per year.

COPYRIGHT 1981 by the American Oil Chemists' Society. Formerly published as Chenists' Section, Cotton Oil Press, 1917 to 1924: Journal of the Oil and Fat Industries, 1924 to 1931; Oil & Soap, 1932 to 1947. The American Oil Chemists' Society assumes no responsibility for statements or opinions of contributors to its columns. The Journal is indexed in the Applied Science and Technology Index of the H.S. Wilson Company, New York.

CLAIMS for copies lost in the mails must be received within 30 days (90 days foreign) of the date of issue. Notice of change of address must be received two weeks before date of issue.

date of issue.

ADVERTISING INSTRUCTIONS AND DEADLINES: Closing date 3rd of month preceding date of issue. Insertion orders received after closing will be accepted by the production manager at advertisers' risk. AOCS cannot guarantee positioning of proofs for ads received after closing. Cancellation date 3rd of preceding month. Ship mechanical material directly to KOWA Graphics Incorporated, 510 N. Hickory St., Champaign, II. 61820. Advertising offices at 508 South Sixth St., Champaign, IL 61820. Phone: (217) 359-2344. Telex: 404472 OIL CHEM CHN, Advertising Sales: Patrick Graham: Advertising Schedules: Joan Dixon.

NEWS: Submit to AOCS six weeks preceding month of issue.

MANUSCRIPT PUBLICATION: Submit to Dr. A.R. Baldwin, Cargill, Inc., PO Box 9300, Minneapolis, MN 55440. Phone: (612)475-6238.

AOCS OFFICERS: President: F.C. Naughton, Manager, Plastics and Specialty Chemicals Applications Laboratory. Industrial Chemicals Division, NL Chemicals, Hightstown, NJ; Vice-President: E.G. Perkins, Professor, University of Illinois, Urbana, IL; Secretary: J.W. McEwan, Chief Chemist, Edible Oils, Central Soya Co., Inc., Decatur, IN; Treasurer: T.H. Smouse, Manager of Lipid Sciences, Ralston Purina Co., St. Louis, MO.

Louis, MO.

JOURNAL STAFF: Editor A.R. Baldwin: Associate Editors: T.H. Applewhite, G.C. Cavanagh, J.C. Cowan, T.A. Foglia, M.E. Ginn, L.A. Goldblatt, T.J. Jacks, E. Jungermann, L.H. Lander, W.M. Linfield, S.E. McGuire, D.B. Min, T.L. Mounts, E.G. Perkins, J.A. Robertson, W.H. Tallent, I.A. Wolff. Managing Editor. James C. Lyon; Production Manager: Joyce Tikalsky; Staff Editor: Dana Finney; Editor of News: George Willhite; Assistant to the News Editor: Sara Arndt; Circulation Manager: Jo Nelson; Abstracts Editor: F.A. Kummerow, Advertising Chairman: K.T. Zilch; Book Review Editor: Hoyd A. Witting; Index Editor: M.W. Formo; Technical Correspondent: B. Szuhaj.

Continued on page 635A.

R.C. Pope
Ananda G. Rao
George W. Raupp
Edward J. Reid
Raymond Reiser
Albert M. Reynaud
Herbert L. Rice
John H. Rice
Louis L. Richardson
Jack A. Riser
Jacqueline M. Robeck
Allen Robinson
Howard F. Robinson
Allison S. Rogers, Jr.
Logan C. Roots

Milton J. Rosen
Maurice A. Rust
Beverly J. Rutkowski
Minoru Saito
Irving R. Schmolka
Paul Schur
Edward S. Seguine
Maung Sein
Daniel P. Selivonchick
Suman G. Shah
Verendra K. Sharma
B.S.K. Shastry
Hiroyuki Shimasaki
Irwan M. Siregar
Robert Slagel

Martin Smolin
Thomas H. Smouse
Nikolaos Sotirhos
Stanley Sourelis
Andrew A. Spark
Larry E. Stallwood
Paul C. Thionville
John W. Thomas
Keith A. Thompson
Joan W.H. Tinoco
Judith A. Trujillo
Nancy D. Turner
Ernie H. Unger
Brian L. Walker
Roscoe O. Walker

Arthur E. Waltking
Steven A. Warner
Leslie R. Watkins
Jen Liu Wei
Lun-Shin Wei
John L. Weihrauch
Jacob Werner
Christine B. Whitman
James P. Wick
John B. Woerfel
Kosaku Yasudo
Dean F. Yingling
James K. Yoss
Mary E. Zabik

New Members

The following persons had applied for membership in the American Oil Chemists' Society through early May 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.

Benito G. Arguello, Zapote 202, Tampico, Mexico.

Yusof B. Basiron, director, Techno-Economic and Information Division, Palm Oil Research Institute of Malaysia, PORIM Lot 6.02, 6th Floor, Jalan Ampang, Kuala Lumpur, Federal Territory, Malaysia.

Lavinia E. Camacho, student, Dept. of Food Science, University of Illinois, Urbana 61801. (Wei and Otero-Gil).

John P. Devlin, senior principal research chemist, Boehringer Ingelheim Ltd., PO Box 368, 90 East Ridge, Ridgefield, CT 06877.

Robert M. Hagman, manager, Dryer Division, Dedert Corp., 20200 Ashland Ave., Chicago Heights, IL 60411.

Lynn D. Hayse quality assurance manager Durkee

Lynn D. Hayse, quality assurance manager, Durkee Foods, SCM Corp., PO Box 796 Interstate 55 at Arsenal Rd., Joliet, IL 60434 (Allbritton).

William B. Hendrix, project engineer, Sullivan Systems Inc., 900 Larkspur Landing Circle, Suite 100, Larkspur, CA 94939 (Johnson).

Enrique H. Ibarra, general manager, Aceites Del Mayo, S.A. de C.V., KM. 1778 Carret, Mexico-Nogales, Navojoa, Sonora, Mexico.

Daniel S. Kalka, chemist, SCM Corp. Durkee Division, 16651 Sprague Rd., Strongsville, OH (Olejko).

Frank W. Kari, graduate student, University of Illinois, Urbana, IL 61801.

Harold P. Kazier, laboratory supervisor, Durkee Foods, PO Box 796, Interstate 55 at Arsenal Rd., Joliet, IL 60434 (Allbritton).

Dominic Y. Leung, chief chemist, Producers' Cotton Oil Co., 2907 S. Maple, Fresno, CA 93717 (Hardwick).

Rudy R. Lin, graduate student, Dept. of Food Science, University of Georgia, Athens, GA 30602 (Lillard).

Nelson Magdalena, Olvebra S/A, 15, 18° Andar, Praca Osvaldo Cruz, Porto Alegre, RS-Brazil 90000.

Albert M. Mencher, vice-president, Searchmasters Inc., 4590 MacArthur Blvd., Suite 570, Newport Beach, CA 92660.

Charles N. Quinn, student, University of Nebraska, Lincoln, NE 68503.

Luis A. Viana, mill operational manager, Anderson Clayton and Co., Av. Vallarta #1449, Guadalajara, Jalisco, Mexico.

Continued from page 540A.

Society, the Association of Analytical Chemists, Inc., and the Analysis Instrumentation Division-Instrument Society of America, Sept. 20-25, 1981, Philadelphia Sheraton Hotel, Philadelphia, PA. Contact: Richard J. Knauer, Armco Inc., PO Box 1697, Baltimore, MD 21203.

Conference on the Scientific Basis of Skin Care, sponsored by the International Federation of Societies of Cosmetic Chemists, Sept. 21-22, 1981, and the 25th Anniversary Symposium of the Scandinavian Society of Cosmetic Chemists, Sept. 21, Marienlyst Hotel and Conference Centre, Helsingór, Denmark. Contact: IFSCC, 56 Kingsway, London, England WC2B 6DX.

ASTM Committee D-12 on Soaps and Other Detergents Meeting, Sept. 22-24, 1981, Doral Inn, New York,

Bold face indicates new listing.

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.

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