

Calendar

AOCS NATIONAL MEETINGS

Annual Meeting, May 14-18, 1986, Hilton Hawaiian Village, Honolulu, Hawaii.

Annual Meeting, May 6-10, 1987, Fairmont Hotel, New Orleans, Louisiana.

Annual Meeting, May 8-12, 1988, Hilton and Hyatt Hotels, Phoenix, Arizona.

AOCS WORLD CONFERENCES

World Conference on Detergents, Oct. 5-10, 1986, Montreux, Switzerland.

World Conference on Biotechnology, Sept. 27-Oct. 2, 1987, Hamburg, West Germany.

World Conference on Jojoba, Jan. 17-22, 1988, Phoenix, Arizona.

1985

December

National Sunflower Association (NSA) Annual Meeting, Dec. 9-11, 1985, Bismarck, North Dakota. Information: NSA, 4023 N. State St., Bismarck, ND 58501, telephone 701-224-3019.

1986

January

Society of Cosmetic Chemists' New York Chapter Meeting, Jan. 8, 1986, Robin Hood Inn, Clifton, NJ. "SPF Testing via Animal Models" by Curtis Cole.

U.K. Society of Cosmetic Chemists' Teach-in on "Colors in Cosmetics," Jan. 28-29, 1986, Britannia Ringway Hotel, Manchester, U.K. Information: SCC, Delaport House, 57 Guildford St., Luton, Beds. LU1 2NL, England.

February

Society of Cosmetic Chemists' New York Chapter Meeting, Feb. 6, 1986, Robin Hood Inn, Clifton, NJ. "Use of Microcomputers in the Cosmetic Industry."

U.K. Society of Cosmetic Chemists' annual dinner dance, Feb. 21, 1986, London Hilton Hotel, London, England. Information: SCC, Delaport House, 57 Guildford St., Luton, Beds. LU1 2NL, England.

March

XVII meeting of CED/AID, March 5-7, 1986, Palacio de Congresos y Exposiciones, Madrid, Spain.

Sponsored by the Asociacion de Investigacion de Detergents (A.I.D.) and Comite Espanol de lay Detergencia (C.E.D.). Information: Secretaria de la A.I.D., Jorge Girona Salgado, 18-26—Edificio Juan de la Cierva, 08304 Barcelona, Spain.

37th Pittsburgh Conference, March 10-14, 1986, Atlantic City Convention Center, Atlantic City, NJ.

April

World Filtration Congress IV, April 22-25, 1986, Ostend, Belgium. Information: World Filtration Congress IV, KVIV-Technologisch Instituut, Jan van Rijswijcklaan 58, B-2018 Antwerpen, Belgium.

AOAC Short Course, "Quality Assurance for Analytical Laboratories," April 26-27, 1986, Seattle, Washington. Information: Association of Official Analytical Chemists, 111 N. 19th St., Suite 210, Arlington, VA 22209.

11th Annual AOAC Spring Training Workshop, sponsored by the Association of Official Analytical Chemists, April 27-30, 1986, Stouffer Madison Hotel, Seattle, Washington. Contact: Mike Wehr, Oregon Department of Agriculture, Laboratory Services Division, 635 Capitol St. NE, Salem, OR 97310.

Trace Analysis of Foods workshop sponsored by Food Science Department, University of Minnesota, April 29-May 1, 1986. Information: G. Reineccius, Department of Food Science and Nutrition, University of Minnesota, 1334 Eckles Ave., St. Paul, MN 55108 (telephone: 612-373-1438).

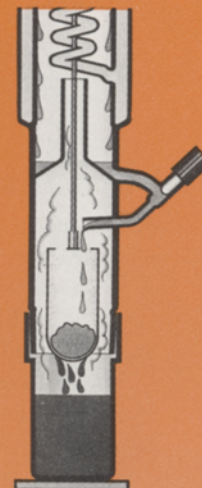
AOAC Short Course, "Quality Assurance for Microbiological Laboratories," April 30-May 1, 1986, Seattle, Washington. Information: Association of Official Analytical Chemists, 111 N. 19th St., Suite 210, Arlington, VA 22209.

May

HPLC '86, 10th International Symposium on Column Liquid Chromatography, May 18-23, 1986, Sheraton Palace Hotel, San Francisco, CA. Contact: Shirley E. Schlessinger, Symposium Manager, 400 E. Randolph St., Chicago, IL 60601.

ISA North Coast Conference, May 20-22, 1986, Cleveland Convention Center, Cleveland, Ohio. In-

Tecator- First In Fast Fat Extraction.



Our patented fat extraction method produces results up to 5 times as fast as Soxhlet without change in precision, and has revolutionized the way in which big fat problems are solved in many labs.

Savings.

The Soxtecs save time, labor, solvent and space.

Safety.

Heat transfer controlled from remote source.

Flexibility.

Now available as 2 or 6 place systems for small and large laboratories and to provide for a wide range of samples sizes.

Please call or write for product details today.

 **tecator**

P.O. Box 405, Herndon, VA 22070.
Phone: (703) 435-3300. Telex: 230-903034.

Sales and service exclusively by
Fisher Scientific Company.

Calendar

formation: Meetings Department, Instrument Society of America, PO Box 12277, Research Triangle Park, NC 27709.

U.K. Society of Cosmetic Chemists' annual general meeting, May 20, 1986, Charing Cross Hotel, Strand, London. Information: SCC, Delaport House, 57 Guildford St., Luton, Beds. LU1 2NL, England.

New Horizons in Childrens' Heart Disease, May 28-30, 1986, University of Toronto, Toronto, Canada. Information: Gary Lopaschuk, The Hospital for Sick Children, 555 University Ave., Toronto, Ontario M5G 1X8, Canada.

June

29th Annual Conference of Canadian Institute of Food Science and Technology, June 29-July 2, 1986, Calgary Convention Center, Calgary, Alberta, Canada. Information: Dave Schroder, Food Processing Development Center, PO Box 1217, Leduc, Alberta, Canada T9E 2Y7.

August

29th Conference of the Canadian Institute of Food Science and Technology, June 29-July 2, 1986, Calgary, Alberta, Canada. Contact: Terry Smyrl, Food Scientist and Publicity Chairman, CIFST '86 Conference, Alberta Agriculture, Alberta Horticultural Research Center, Brooks, Alberta, Canada T0J 0J0.

5th International Symposium on Microbial Growth on C. Compounds, Aug. 11-16, 1986, Haren, The Netherlands. Contact: Symposium Secretariat, Dept. of Microbiology, University of Groningen, Kerklaan 30, 9751 NN Haren, The Netherlands.

6th International Symposium on Surfactants in Solution, Aug. 18-22, 1986, New Delhi, India. Information: K.L. Mittal, General Chairman, 6th International Symposium on Surfactants in Solution, 6 David Court, Poughkeepsie, NY 12603 USA.

September

1986 AOAC Annual International Meeting, Association of Official Analytical Chemists, Sept. 15-18, 1986, The Registry, Scottsdale, AZ. Contact: AOAC, Suite 210, 1111 N. 19th St., Arlington, VA 22209.

International Symposium on Lipid Metabolism in the Normoxic and Ischemic Heart, Sept. 22-23, 1986, Erasmus University, Rotterdam, The Netherlands. Information: Dr. H. Stam, Department of Biochemistry I, Medical Faculty, Erasmus University, Rotterdam, PO Box 1738, 300 DR Rotterdam, The Netherlands.

October

International Symposium on Additives in Food Industries, Oct. 16-18, 1986, Madrid, Spain, sponsored by the Ministry of Agriculture, Fisheries and Foods. Simultaneous translation in Spanish, French and English. Information: Secretariat of Symposium 86, General Direction of Agricultural and Food Industry, Ministry of Agriculture, Fisheries and Food, Paseo Infanta Isabel, 1.28014, Madrid, Spain.

November


International Association of Seed Crushers' 62nd Congress, Nov. 25-28, 1986, Taj Palace Hotel, New Delhi, India. Information: IASC, 8 Salisbury Square, London EC4P 4AN, England.

1988

World Surfactants Congress II, May 24-27, 1988, Paris, France. Organized by ASPA, France; sponsored by the European Committee on Organic Surfactants and Their Intermediates, Avenue Louise 250, Bte. 102; B-1050 Brussels, Belgium.

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.

TUMOR LIPIDS:

BIOCHEMISTRY AND METABOLISM

Edited by Randall Wood, Department of Medicine and Biochemistry, University of Missouri School of Medicine, Columbia, Missouri, this 6½ by 10-inch hard-bound volume is the first book published by the American Oil Chemists' Society.

CHAPTER TITLES INCLUDE:

1. ROLE OF FREE FATTY ACID AND LIPO-PROTEINS IN THE LIPID NUTRITION OF TUMOR CELLS
2. FATTY ACIDS AS METABOLIC FUELS OF CANCER CELLS
3. DEFECTIVE CONTROL OF CHOLESTEROL SYNTHESIS AND THE DEVELOPMENT OF LIVER CANCER: A REVIEW
4. REGULATION OF CHOLESTEROL SYNTHESIS IN HTC CELLS (MINIMAL DEVIATION HEPATOMA 7288C)
5. THE POSSIBLE ROLE OF CHOLESTERYL 14-METHYLHEXADECANOATE IN THE TUMOR GROWTH
6. PHOSPHOLIPID TURNOVER IN NORMAL AND CANCER CELLS
7. NORMAL AND NEOPLASTIC HUMAN BRAIN TISSUES: PHOSPHOLIPID, FATTY ACID AND UNSATURATION NUMBER MODIFICATIONS IN TUMORS
8. A COMPARATIVE STUDY OF LECITHINS FROM YOSHIDA HEPATOMA AH130, MORRIS HEPATOMA 5123C AND HOST RAT LIVERS
9. MOLECULAR STRUCTURES OF TUMOR LECITHINS AND THEIR RELEVANCE TO SOME PROPERTIES OF TUMOR CELL MEMBRANES
10. PLASMA MEMBRANE LIPIDS OF NORMAL AND NEOPLASTIC TISSUES
11. TUMOR LIPIDS: STRUCTURAL AND METABOLISM STUDIES OF EHRlich ASCITES CELLS
12. THE ROLE OF ACYL DIHYDROXYACETONE PHOSPHATE IN TUMOR LIPID METABOLISM
13. LIPID METABOLISM IN NORMAL AND TUMOR CELLS IN CULTURE
14. LIPIDS AND LIPID METABOLISM OF NOVIKOFF RAT HEPATOMA CELLS
15. PROTEOLIPIDS ASSOCIATED WITH MALIGNANCY
16. GLYCOLIPIDS IN VIRAL ENVELOPES
17. ALTERED GLYCOLIPID METABOLISM RELATED TO VIRAL TRANSFORMATION OF ESTABLISHED MOUSE CELL LINES
18. GLYCOLIPIDS—THEIR CHEMICAL PATTERN, SYNTHESIS AND DEGRADATION IN NORMAL AND TUMOR CELLS
19. GLYCOSPHINGOLIPIDS OF CLONAL LINES OF TRANSFORMED MOUSE FIBROBLASTS AND MOUSE ADRENOCORTICAL CELLS

PRICES:
\$7.00
for members
\$12.00
for
nonmembers

SEND YOUR ORDERS TO:
American Oil Chemists' Society
508 South Sixth Street
Champaign, IL 61820