## 

#### **AOCS NATIONAL MEETINGS**

Annual Meeting, May 3-7, 1989, Convention Center, Cincinnati, Ohio.

Annual Meeting, April 22-26, 1990, Baltimore Convention Center, Baltimore, Maryland.

#### **AOCS WORLD CONFERENCES**

World Congress on the Utilization of Vegetable Proteins in Human Foods and Animal Feedstuffs, Oct. 2-7, 1988, Singapore.

World Conference on Edible Fats and Oils Processing: Basic Principles and Modern Practices, Oct. 1-6, 1989, Maastricht, The Netherlands.

#### 1988

### September

Cuphea Field Day and Research Meeting, Sept. 7, 1988, Oregon State University, Corvallis, Oregon. Contact: Steven J. Knapp, Department of Crop Science, College of Agricultural Sciences, Oregon State University, Corvallis, OR 97331-3002.

Scientific Congress on Proteins in

Food and Nutrition, Sept. 8-9, 1988, Vienna, Austria. Contact: Secretariat of the Scientific Congress on Proteins in Food and Nutrition, c/o Vienna Medical Academy, Alsterstrasse 4, A-1090 Vienna, Austria.

Annual meeting, German Society for Fat Science (DGF), Sept. 11-15, 1988, Trier University, Trier, West Germany. Contact: Deutsche Gesellschaft für Fettwissenschaft e.V., Soester Strasse 13, D-4400 Münster, West Germany.

Industrial Bioprocessing Short Course, Sept. 11-15, 1988, Estes Park, Colorado. Contact: Gwynne Hallock, Colorado State University, Office of Conference Services, Rockwell Hall, Fort Collins, CO 80523.

Memphis Section of AOCS, Sept. 12, 1988, 6:30 p.m., Memphis Racquet Club, Memphis, Tennessee. Contact: Juan Kindelan, Beatrice/Hunt-Wesson, telephone 901-726-6929.

2nd International Symposium on Lipid Metabolism in the Nor-

(Continued on page 1296)

#### On the Cover

World Surfactants Congress II, "Surfactants in our World—Today and Tomorrow," held in Paris, France, in May covered the surfactant industry from such areas as economics, raw materials, applications and environmental concerns. A report on the congress written by Arno Cahn, *JAOCS* Associate Editor for News for Surfactants and Detergents, begins on page 1367. Cover artwork was provided by Berol Kemi AB, Stenungsund, Sweden.

## JAOCS

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## Calendar

(Continued from page 1230)

moxic and Ischemic Heart, Sept. 12-13, 1988, University of Limburg, Maastricht, The Netherlands. Contact: G.J. Van der Vusse, Department of Physiology, University of Limburg, PO Box 616, 6200 MD Maastricht, The Netherlands.

Sensory Evaluation of Food Short Course, Sept. 14-16, 1988, St. Paul, Minnesota, sponsored by the American Association of Cereal Chemists (AACC). Contact: AACC Short Course Program, 3340 Pilot Knob Rd., St. Paul, MN 55121.

1988 Corn Refiners Association Scientific Conference, Sept. 18-21, 1988, Marriott Pavilion Hotel, St. Louis, Missouri. Contact: Corn Refiners Association Inc., Suite 1022, 1001 Connecticut Ave. NW, Washington, DC 20036.

29th International Conference on the Biochemistry of Lipids, Sept. 19-22, 1988, Tokyo, Japan. Details: 29th ICBL, c/o Prof. Y. Seyama, Department of Physiological Chemistry and Nutrition, Faculty of Medicine, University of Tokyo, Bunkyo-ku, Tokyo 113, Japan.

International Symposium on Application of Biotechnology for Small Industries' Development in Developing Countries, Sept. 21-24, 1988, Tawana Ramada Hotel, Bangkok, Thailand. Contact: Thailand Management Development and Productivity Centre, Department of Industrial Promotion, Ministry of Industry, Rama 6 Rd., Bangkok 10400, Thailand.

University of Florida Center for Surface Science and Engineering's 2nd Annual Research Highlights Review Meeting, Sept. 22– 23, 1988, University of Florida, Gainesville, Florida. Contact: Center for Surface and Engineering, 425 Chemical Engineering, University of Florida, Gainesville, FL 32611.

Cosmetic Science '88-Achievements and Aims, 15th International Congress of the International Federation of Societies of Cosmetic Chemists, Sept. 2629, 1988, Grosvenor House, Park Lane, London, England. Contact: Society of Cosmetic Scientists, Delaport House, 57 Guildford St., Luton, Beds LU1 2NL, England.

Seminar, Strategies for Making India Self-reliant in Vegetable Oils, Sept. 26-29, 1988, Hyderabad, India. Contact: M.V.R. Prasad, Directorate of Oilseeds Research, Rajendranagar, Hyderabad 50030 A.P., India.

ISF-JOCS World Congress 1988, Sept. 26-30, 1988, Tokyo, Japan. Contact: ISF-JOCS World Congress 1988, Secretariat, The Japan Oil Chemists' Society, 7th floor, Yushi Kogyo Kaikan, 13-11 Nihonbashi 3-chome Chuoku, Tokyo 103, Japan.

#### October

Eastern Analytical Symposium, Oct. 3-7, 1988, New York Hilton Hotel, New York, New York. Contact: Stephen Scypinski, EAS publicity chairman, Berlex Laboratories Inc., 110 E. Hanover Ave., Cedar Knolls, NJ 07927, telephone 201-292-8158.

Nara Workshop on Functionality of Fats and Lipids, Oct. 4-6, 1988, Nara, Kyoto, Japan. Contact: K. Sato, Faculty of Applied Biological Science, Hiroshima University, Shitami, Saijo-cho, Higashi-Hiroshima 724, Japan.

International Post-Graduate Course, NMR in Agriculture: Plants, Animals, Products, Oct. 4-15, 1988, Wageningen University, The Netherlands. Contact: Office of Post-Graduate Courses, De Leeuwenborch, Holland-seweg 1, 6706 KN Wageningen, The Netherlands.

1988 ASA Outlook Conference, Oct. 13-14, 1988, Heathrow Penta Hotel, London, England. Information: American Soybean Association, Centre International Rogier, Box 521, 1210 Brussels, Belgium.

Flavor Workshop I: Flavor Creation and Manufacture, Oct. 18-20, 1988, University of Minnesota, St. Paul, Minnesota. Contact: Department of Food Science and Nutrition, University

of Minnesota, 1334 Eckles Ave., St. Paul, MN 55108.

1st National Symposium on New Crops: Research, Development and Economics, Oct. 23-26, 1988, Adam's Mark Hotel, Indianapolis, Indiana. Contact: Continuing Education Business Office, Room 110, Stewart Center, Purdue University, West Lafayette, IN 47907.

Vitamin E: Biochemistry and Health Implications, Oct. 31– Nov. 3, 1988, sponsored by the New York Academy of Sciences, The Sheraton Centre, New York, New York. Contact: Conference Department, New York Academy of Sciences, 2 E. 63rd St., New York, NY 10021.

#### November

National Renderers Association annual convention, Nov. 1-5, 1988, Marriott's Desert Springs Resort and Spa, Palm Desert, California. Contact: National Renderers Association, 2250 E. Devon, Des Plaines, IL 60018.

International Symposium on Clinical, Biochemical and Molecular Aspects of Fatty Acid Oxidation, Nov. 6-9, 1988, Penn Tower Hotel, Philadelphia, Pennsylvania. Contact: Paul M. Coates, Division of Genetics, The Children's Hospital of Philadelphia, 34th St. and Civic Center Blvd., Philadelphia, PA 19104.

First National Cholesterol Conference, "Cholesterol: A Risk Factor Whose Time has Come," Nov. 9-11, 1988, Hyatt Regency Crystal City, Arlington, Virginia. Contact: The National Cholesterol Conference, 4733 Bethesda Ave., Suite 530, Bethesda, MD 20814.

2nd International Seminar on Extraction and Refining of Oils, Nov. 27-30, 1988, Guadalajara, Mexico, sponsored by the Instituto Mexicano de Aceites, Grasas y Proteinas A.C. Contact: Instituto Mexicano de Aceites, Grasas y Proteinas A.C., Praga No. 36, 1er piso, Mexico City 06600, Mexico.

Short Course, Field and Laboratory Sampling of Food, Drugs and Agricultural Commodities, Nov.

#### Calendar Williams

30-Dec. 1, 1988, Arlington, Virgina, sponsored by the Association of Official Analytical Chemists (AOAC). Contact: AOAC, 1111 N. 19th St., Suite 210, Arlington, VA 22209.

#### December

China Food Fair, Dec. 16-28, 1988, **Beijing International Exhibition** Center, Beijing, China. Contact: The China Kan Hua Oversea Food Development Corp. Ltd., 2 Tou Tiao, Nan Li Shi Lu, Beijing, China, telex 22831-22834.

#### 1989

#### January

Second International Safflower Conference, Jan. 9-13, 1989, Hyderabad, India. Contact: Project Director (Oilseeds), Directorate of Oilseeds Research, Rajendranagar, Hyderabad 50030 A.P., India.

## February

Fats for the Future II, international conference on oils, fats and waxes, Feb. 12-16, 1989, Auckland, New Zealand. Contact: Jennifer Gray, Conference Secretary, 1989 Oils and Fats Conference, c/o Chemistry Department, University of Auckland, Private Bag, Auckland, New Zealand.

International Symposium on Instrumental Thin Layer Chromagraphy/Planar Chromatography, Feb. 21-24, 1989, Grand Hotel, Brighton, United Kingdom. Contact: Executive Secretary, The Chromatographic Society, Trent Polytechnic, Burton Street, Nottingham NG1 4BU, United Kingdom.

#### March

World Soybean Research Conference IV, March 5-9, 1989, Buenos Aires, Argentina. Contact: Asociación Argentina de la Soja, Avenida Corrientes 127, 3er piso, 1043 Buenos Aires, Argentina.

## April

5th International Colloquium on Lecithin: Phospholipids-Biochemical, Pharmaceutical and Analytical Considerations, April 10-12, 1989, Cannes, France. Contact: 5th ICL Secretariat, PO Box 280 246, D-2000 Hamburg 28, West Germany.

#### June

First Congress Eurolipid, June 7-9, 1989, Angers, France. Information: French Association for the Study of Fats (AFECG), 10A rue de la Paix, 75002 Paris, France.

## September

International Symposium on Gas Separation Technology, Sept. 10-15, 1989, Antwerp, Belgium. Contact: R. Dewolfs, University of Antwerp, Department of Chemistry, Universiteitsplein 1, B-2610 Antwerp-Wilrijk, Belgium.

New Aspects on the Benefits, Hazards and Uses of Dietary Lipids, Sept. 18-20, 1989, Hotel Novotel, Göteborg, Sweden. Contact: Secretariat, International Union of Food Science and Technology Symposium on Dietary Lipids, c/o SIK, PO Box 5401, S-402 29 Göteborg, Sweden.

#### October

Third International Conference on Leaf Protein Research, Oct. 1-7, 1989, Pisa, Italy. Contact: Leafpro-89 Secretariat, c/o Instituto Industrie Agrarie Universita, Via S. Michele 4, 56100 Pisa, Italy.

## November

1989 Inter-Society Color Council Williamsburg Conference, Nov. 28-Dec. 1, 1989, colonial Williamsburg, Virginia. Contact: Roy Berns, Rochester Institute of Technology, PO Box 9887, Rochester, NY 14623-0887.

## Methods for Nutritional Assessment of Fats

**Joyce Beare-Rogers** 

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Edited by A new AOCS monograph that provides invaluable guidance for planning research involving nutritional assessment of fats. In a dozen concise chapters, leading researchers take the reader through the sequence of steps needed to produce valid, useful results. The first chapter discusses experimental design, followed by chapters on selection and use of test animals, formulating diet, characterizing the test material, studying tissue lipids, using epidemiological data, interpreting results and, finally, preparing the data for publication. This collection of procedures and comments provides a useful review of some of the requirements in the nutritional assessment of a dietary fat.

# Methods for Nutritional Assessment of Fats