

## Calendar

### AOCS NATIONAL MEETINGS

- Annual Meeting, May 17-21, 1987, Fairmont Hotel, New Orleans, Louisiana.
- Annual Meeting, May 8-12, 1988, Hilton and Hyatt Hotels, Phoenix, Arizona.
- Annual Meeting, May 3-7, 1989, Convention Center, Cincinnati, Ohio.

### On the Cover

The cover photograph, courtesy of Ralston Purina Co.'s Protein Division, depicts some of the wide range of foods where the benefits of isolated soy proteins are being realized in the food industry today. For a look at the work of the Codex Alimentarius Commission's Committee on Vegetable Proteins, see the articles which begin on page 166.

### AOCS WORLD CONFERENCES

- World Conference on Biotechnology for the Fats and Oils Industry, Sept. 27-Oct. 2, 1987, Hamburg, West Germany.
- Production, Processing and Uses of Jojoba (7th International Conference on Jojoba), sponsored by AOCS and the Jojoba Growers Association, Jan. 17-22, 1988, Phoenix, Arizona.

### AOCS SHORT COURSES

- Short Course on Polyunsaturated Fatty Acids and Eicosanoids, May 13-16, 1987, Biloxi, Mississippi.
- Short Course on Lipid Oxidation, May 13-16, 1987, Biloxi, Mississippi.
- Short Course on Vegetable Food Proteins: Preparation, Modification and Utilization, May 14-15, 1987, Food Protein R & D Center, Texas A&M University, College Station, Texas.
- Short Course on Fatty Acids, Sept. 13-16, 1987, Kings Island Resort, Ohio.

### 1987

#### March

- 2nd World Congress of Food Technology, March 3-6, 1987, Palacio de Congresos de Barcelona, Barcelona, Spain. Contact: Inter-Congres, Gran Via de les Corts Catalanes, 646, 4th piso, 4a, 08007 Barcelona, Spain.
- Regional seminars on statistical process control, March 2-3, 1987, Chicago, IL; March 9-10, Atlanta, Georgia; March 16-17, Philadelphia, Pennsylvania; and March 30-31, Los Angeles, California. Details: Federation of Societies for Coatings Technology, 1315 Walnut St., Suite 832, Philadelphia, Pennsylvania 19107 (telephone 215-545-1506).
- National Institute of Oilseed Products (NIOP) annual meeting, March 4-8, 1987, Marriott's Harbor Beach, Fort Lauderdale, Florida. Contact: NIOP, 1725 K St. NW, Washington, D.C. 20006.
- Industrial Hygiene Chemistry conference, Rocky Mountain Center

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## JAOCS

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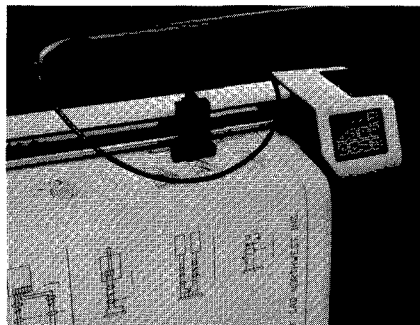
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## New Products

motor/blower and vapor-proof light, and a hood with explosion-proof motor/blower and light. Contact: Labconco Corp., 8811 Prospect, Kansas City, MO 64132.



### SCANNER PART

Houston Instrument Co. announces the Scan-Cad plotter accessory for use with its pen plotter series. The Scan-Cad aids in computer input of drawings up to E size and is designed to scan architectural, engineering or other computer-aided design drawings from paper, vellum, acetate film or blue-line. This option features a 200

dot per inch scan head to detect lines as fine as 0.007". Contact: Houston Instrument, 8500 Cameron Rd., Austin, TX 78753.

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### TRAINING

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Savant, PO Box 3670, Fullerton, CA 92634.

### DATA LOGGER

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### MIXER

The DT mixer from Neptune Mixer Co. features a collapsible propeller that fits through small openings but opens to 11" diameter, a standard NEMA 56C flange frame motor from 0.5-1.5 hp, a universal index clamp allowing angular and radial adjustment and a planetary gear reducer. Contact: Neptune Mixer Co., Div. of R.A. Industries Inc., PO Box 247, Lansdale, PA 19446.

## Calendar

(continued from page 164)

for Occupational and Environmental Health, University of Utah, March 9-13, 1987, Utah Biomedical Test Laboratory, Salt Lake City, Utah. Contact: RMCOEH/C.E., Ms. C. Crandall, University of Utah, Bldg. 512, Salt Lake City, UT 84112, telephone 801-581-5710.

38th Pittsburgh Conference & Exposition, March 9-13, 1987, Atlantic City Convention Center, Atlantic City, New Jersey. Contact: Pittsburgh Conference, Dept. UPD, 12 Federal Dr., Suite 322, Pittsburgh, PA 15235.

AOCS Northeast Section symposium, New Emerging Technologies in Processing, March 10, 1987, Holiday Inn Jetport, Elizabeth, New Jersey. Contact: Deborah Meiners, Best Foods/CPC International, telephone 201-688-9000.

Workshop, Personal Computer Interfacing for Scientific Instrument Automation, March 12-14, 1987, Virginia Tech, Blacksburg, Virginia. Contact: Dr. Linda Leffel, C.E.C., Virginia Tech, Blacksburg, VA 24061; telephone 703-961-4848.

AOCS North Central Section symposium, Health Aspects of Fats and Oils, March 17, 1987, Levis Faculty Center, University of Illinois, Urbana, Illinois. Contact: David Tandy, EMI Corp., telephone 312-827-3164.

Symposium on Natural Base Cleaning and Personal Care Products, March 18-21, 1987, Guangzhou, China. Contact: National Renderers Association Inc., China Office, 27E Kam Kin Mansion, 123 Caine Rd., Hong Kong.

AOCS NorCal Section meeting, March 20, 1987, SRI International, Menlo Park, California. Contact: Penelope Wells, Kabi

Vitrum Inc., telephone 415-420-5344.

4th Chemistry of Fatty Acids and Lipids Course, March 23-April 4, 1987, Palm Oil Research Institute of Malaysia (PORIM), Bangi, Selangor, Malaysia. Contact: Dr. Hamirin Kifli, Secretary, 4th Chemistry of Fatty Acids and Lipids Course, PORIM, PO Box 10620, 50720 Kuala Lumpur, Malaysia.

Short course, Introduction to Food Biotechnology, March 25-26, 1987, Holiday Inn O'Hare Kennedy, Chicago, Illinois, sponsored by the American Association of Cereal Chemists (AACC). Details: Dotty Ginsburg, AACC Short Course Coordinator, 3340 Pilot Knob Rd., St. Paul, MN 55121.

### April

American Chemical Society's 193rd

## Calendar

- National Meeting, April 5-10, 1987, Denver, Colorado. Details: American Chemical Society, 1155 16th St. NW, Washington, DC 20036.
- 12th National Nutrient Databank Conference, April 12-15, 1987, Westin Galleria Houston Hotel, Houston, Texas. Contact: 12th National Nutrient Databank Conference, University of Texas System Cancer Center, M.D. Anderson Hospital and Tumor Institute, Department of Cancer Prevention and Control-HMB 189, 6723 Bertner Ave., Houston, TX 77030.
- Regional conference on full-fat soybeans, April 14-15, 1987, Milan, Italy, organized by the American Soybean Association. Contact: American Soybean Association, Centre International Rogier, Box 521, 1210 Brussels, Belgium.**
- Workshop II in Food Flavor: A Hands-on Course in Flavor Applications, April 28-30, 1987, University of Minnesota, St. Paul, Minnesota. Contact: Dr. Gary Reineccius, Department of Food Science and Nutrition, University of Minnesota, 1334 Eckles Ave., St. Paul, MN 55108.**
- May**
- 20th annual Scanning Electron Microscopy/1987, May 3-8, 1987, Hamilton, Ontario, California, sponsored by Scanning Electron Microscopy (SEM). Contact: SEM Inc., AMF O'Hare, Chicago, IL 60666-0507.
- 7th International Rapeseed Congress, May 11-14, 1987, Posnan, Poland. Contact: Prof. J. Krzymanski, IHAR, Sieroca 1a, 61-771, Poznan, Poland.
- National Cottonseed Products Association 91st annual convention, May 17-19, 1987, Hyatt Regency Hotel, Savannah, GA. Contact: NCPA, PO Box 12023, Memphis, TN 38112.
- Workshop, Personal Computer Interfacing for Scientific Instrument Automation, May 28-30, 1987, Virginia Tech, Blacksburg, Virginia. Contact: Dr. Linda Leffel, C.E.C., Virginia Tech, Blacksburg, VA 24061; telephone 703-961-4848.**
- June**
- Euro Food Chem IV, June 1-4, 1987, Loen, Norway. Theme: Rapid analysis in food processing and food control. Contact: Euro Food Chem IV, Conference Secretariat, Norwegian Food Research Institute, PO Box 50, N-1432 Å-NLH, Norway.
- National Soybean Processors Association (NSPA) annual meeting, June 14-16, 1987, Williamsburg Inn, Colonial Williamsburg, Virginia. Contact: NSPA Headquarters, 1255 Twenty-third St. NW, Washington, DC 20037.
- IFT 87 annual meeting and food exposition, June 16-19, 1987, Las Vegas Convention Center, Las Vegas, Nevada. Contact: Institute of Food Technologists, 221 N. LaSalle, Chicago, IL 60001.
- Oil and Colour Chemists' Association Conference 1987, June 17-20, 1987, Eastbourne, England. Theme: "Advances and Application of Science and Technology in Surface Coatings." Contact: Director and Secretary, Oil and Colour Chemists' Association, Priory House, 967 Harrow Rd., Wembley, Middlesex HA0 2SF, England.
- 1987 International Oil Palm/Palm Oil Conference on Agriculture, June 23-26, 1987, Shangri-La Hotel, Kuala Lumpur, Malaysia,

## Diet, Lipids and Cancer

(Metabolism, Membranes, Mechanisms)

An international conference with participation of the Australian Biochemical Society, the Australian Cancer Society, the American Oil Chemists' Society, the Japan Oil Chemists' Society and the International Union of Biochemistry.

**Program consultants:** B. Armstrong, R. Bruce, J. Cairns, K. Carroll, M. Clandinin, D. Kritchevsky, G. Leveille, A. McMichael, J. Mead, R. Michell, J. Potter, J. Raison, A. Spector, T. Sugimura, W. Willett, R. Wood

**May 22-26, 1988**

**Yulara-Ayers Rock, Northern Territory, Australia**

### Scientific Program:

#### Population, Human, Whole Animal Studies

*High fat diets in humans*  
Population—Lifestyle data  
Physiological—Pharmacological  
Immunological—Hormonal  
Cancer—Clinical Trial  
Other Disorders  
*High fat diets in animals*  
Formulations

Animal models  
Spontaneous tumors  
Chemical carcinogenesis  
Drug interactions

#### Tissue, Cellular, Molecular Studies

Dietary fat sources  
Cholesterol  
Essential fatty acids  
Prostaglandins  
Eicosanoids  
Vitamins  
Antioxidants

For further details write to:

Dr. John R. Sabine  
Department of Animal Sciences  
Waite Agricultural Research Institute  
Glen Osmond  
South Australia 5064  
Australia  
(Telex: AA 89141)

organized by the Palm Oil Research Institute of Malaysia (PORIM) and the Incorporated Society of Planters. Contact: Conference Management Secretariat, PORIM, PO Box 10620, 50720 Kuala Lumpur, Malaysia.

Eleventh International Symposium on Column Liquid Chromatography, June 28–July 4, 1987, International Congressentrum RAI, Amsterdam, The Netherlands. Contact: HPLC '87, c/o Organisatie Bureau Amsterdam bv, Europaplein, 1078 GZ Amsterdam, The Netherlands.

1987 International Oil Palm/Palm Oil Conference on Technology, June 29–July 1, 1987, Shangri-La Hotel, Kuala Lumpur, Malaysia, organized by the Palm Oil Research Institute of Malaysia (PORIM) and the Incorporated Society of Planters. Contact: Conference Management Secretariat, PORIM, PO Box 10620, 50720 Kuala Lumpur, Malaysia.

#### August

American Chemical Society's 194th national meeting, Aug. 30–Sept. 4, 1987, New Orleans, Louisiana. Contact: American Chemical Society, 1155 16th St. NW, Washington, DC 20036.

#### September

Cosmetic Science Update '87, Joint Conference on Dandruff, Nails, Hair Growth and Hair Dyes, Sept. 17–18, 1987, Munich, West Germany, hosted by the German Society of Cosmetic Chemists. Details: Dr. R. Müller, German Society of Cosmetic Chemists, c/o Dralle GmbH, Gründgensstr. 6, 2000 Hamburg 60, West Germany.

4th International Symposium on Instrumental Planar Chromatography, Sept. 22–25, 1987, Selvino, Italy. Contact: Dr. Helmut Traitler, Nestec Ltd. Research Department, CH-1800 Vevey, Switzerland.

7th International Congress of Food Science and Technology, Sept.

28–Oct. 2, 1987, Singapore. Contact: Congress Secretariat, c/o Singapore Professional Centre, Block 23 Outram Park, #03-129, Singapore 0316, telex RS50659.

#### October

14th Annual Meeting of the Federation of Analytical Chemistry and Spectroscopy, Oct. 4–9, 1987, Detroit, Michigan. Contact: Dr. Stephen J. Swarin, Publicity Chairman, Analytical Chemistry Department, General Motors Research Labs, Warren, MI 48090-9055.

1987 Annual Meeting and Paint Industries' Show, Federation of Societies for Coatings Technology, Oct. 5–7, 1987, Convention Center, Dallas, Texas. Details: Federation of Societies for Coatings Technology, 1315 Walnut St., Philadelphia, PA 19107.

Symposium on Biotechnology and Food Industry, Oct. 5–9, 1987, Budapest, Hungary. Contact: Symposium Secretariat, Hungarian Scientific Society for Food Industry (METE), H-1361 Budapest pf.5, Hungary.

Short course, Fats and Oils, Oct. 31, 1987, Opryland Hotel, Nashville, Tennessee, sponsored by the American Association of Cereal Chemists (AACC). Details: Doty Ginsburg, AACC Short Course Coordinator, 3340 Pilot Knob Rd., St. Paul, MN 55121.

#### November

International Symposium on New Technology of Vegetable Proteins, Oils and Starch Processing, Nov. 16–20, 1987, Beijing, China. Contact: Fu Li Min, Vice-Chairman and Secretary General, Chinese Cereals and Oils Association, Ministry of Commerce Bldg., 45 Fu Xing Men Nei Da Jie, Beijing, People's Republic of China, or Prof. Dr.-Ing. Friedrich Meuser, Institute of Food Technology, Technical University of Berlin, Sekr. GV 1, Seestr. 11,

D-1000 Berlin 65, Federal Republic of Germany.

#### 1988

International conference on Diet, Lipids and Cancer (Metabolism, Membranes, Mechanisms), May 22–26, 1988, Yulara-Ayers Rock, Northern Territory, Australia. Contact: Dr. John R. Sabine, Department of Animal Sciences, Waite Agricultural Research Institute, Glen Osmond, South Australia 5064, Australia.

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.

Twelfth International Sunflower Conference, sponsored by the Yugoslav Association of Producers of Plant Oils and Fats and Yugoslav government entities, July 25–29, 1988, Novi Sad, Yugoslavia. Contact: Institute of Field and Vegetable Crops, M. Gorkog 30, 21000 Novi Sad, Yugoslavia.

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.

Cosmetic Science '88—Achievements and Aims, 15th international congress of the International Federation of Societies of Cosmetic Chemists, Sept. 26–29, 1988, Grosvenor House, Park Lane, London, England. Contact: Society of Cosmetic Scientists, Delaport House, 57 Guildford St., Luton, Beds LU1 2NL, England.

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, Chuo-ku, Tokyo 103, Japan.