#### **New Products**

Instruments Inc., Orchard Park, PO Box 3332, Danbury, CT 06813.



#### SOXHLET EXTRACTOR

Organomation's Rot-X-Tract Soxhlet extraction apparatus is designed to simultaneously perform extractions on eight 125- or 250-ml sample flasks. The circular system rotates to allow access; it is equipped with a safety rim protector to prevent burn injuries and has an energy control to regulate the amount of steam generated. Contact: Organomation Associates Inc., 266 River Road W., PO Box 159, South Berlin, MA 01549.

# **REACTION OVEN**

Shimadzu Scientific Instruments offers a chemical reaction oven for post-column derivation. The CRB-

6A forced-air chemical reaction oven features temperature control up to 105 C and a solvent leak detector for safety. The oven can accommodate coiled reactor tubes of various sizes. Contact: Shimadzu Scientific Instruments Inc., 7102 Riverwood Dr., Columbia, MD 21046.

#### PISTOLPET DISPENSERS

Pistolpet, Manostat Corp.'s bottle top dispenser has a pistol-like grip so it can be mounted directly onto the most commonly used reagent bottles. Two models are available, acid/solvents or autoclavable, each in three volumes, 0.8 ml, 8.5 ml and 20 ml. They are supplied with their own bottles, accessory stands and extension tubing. Contact: Manostat Corp., 519 Eighth Ave., New York, NY 10018.

#### NMR SERVICE

Spectral Data Services Inc. announces the availability of a commercial high-field nuclear magnetic resonance (NMR) data acquisition service. One- and two-dimensional NMR, magic-angle sample spinning, cross-polarization, variable-angle sample spinning, broad line spin-echo, proton and

multinuclear solution NMR services are offered. Contact: Spectral Data Services Inc., 818 Pioneer, Champaign, IL 61820.



#### RING ELECTRODE

Strandberg Engineering Laboratories Inc. introduces the Polymetron antimony ring electrode for use in industrial pH measurements where glass electrodes may not work. The Polymetron probes are equipped with continuously cleaned antimony ring electrodes. The electrode may be mounted into flowthrough or immersion probes, and an air motor-driven cleaning mechanism allows for pH application in hazardous zones. Contact: Strandberg Engineering Laboratories Inc., Industrial Electronics Division, 1001 South Elm Dt., Greensboro, NC 27406.

# 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.

# **AOCS WORLD CONFERENCES**

World Conference on Biotechnology for the Fats and Oils Industry, Sept. 27-Oct. 2, 1987, Hamburg, West Germany. World Conference on Production, Processing and Utilization of Jojoba: VII International Conference on Jojoba and Its Uses, Jan. 17–22, 1988, Phoenix, Arizona.

# **AOCS SHORT COURSE**

Short Course on Polyunsaturated Fatty Acids and Eicosanoids, May 13-16, 1987, Biloxi, Mississinni

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 Oilseeds and Oil Processing, July 12-17, 1987, POS Pilot Plant facility in Saskatoon, Saskatchewan, Canada.

Short Course on Fatty Acids, Sept. 13-16, 1987, Kings Island Resort, Ohio.

#### 1987

# January

RDAs-Are Changes Necessary?,

# Calendar

Jan. 21, 1987, Society of Chemical Industry, 14/15 Belgrave Square, London, SW1X 8PS, England. Contact: Dr. Ann Walker, Food Science Dept., University of Reading, Reading, England.

60th Annual Meeting and Industry Convention, Soap and Detergent Association, Jan. 29-Feb. 1, 1987, Boca Raton Hotel and Club, Boca Raton, Florida. Contact: The Soap and Detergent Association, 475 Park Ave. S., New York, NY 10016.

# February

Formula: First International Forum on Physicochemistry of Interfaces and Formulation Problems of Chemical Specialties, Feb. 4-6, 1987, Nice, France. Contact: Scientific Committee of Formula, Société Française de Chimie, Département Congrès, 250 rue Saint-Jacques 75005, Paris, France.

Australian Chemical Specialties Manufacturers Association 2nd national convention, Feb. 8-10, 1987, Melbourne, Australia. Topic: "The Challenge of Change." Contact: Christine Power, Executive Assistant, ACSMA, GPO Box 1469N, Melbourne, Victoria

3001, Australia.

Codex Committee on Fats and Oils, 13th Session, Feb. 23-27, 1987, London, United Kingdom. Contact: Secretariat, Codex Committee on Fats and Oils, Rm. 548, Ministry of Agriculture, Fisheries and Food, Great Westminster House, Horseferry Rd., London SW1P 2AE, United Kingdom.

# March

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).

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.

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 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.

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.

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.

# 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.

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