Abstracts 179A Index to Advertisers 183A **Classified Advertising** 184A

Calendar.

AOCS NATIONAL MEETINGS

- Annual Meeting, 1981: May 17-21, Fairmont Hotel, New Orleans, LA.
- Annual Meeting, 1982: May 2-6, Sheraton Centre, Toronto, Ontario, Canada.
- Annual Meeting, 1983: May 8-12, Chicago Marriott, Chicago, IL.

LOCAL SECTION MEETINGS

North Central Section

Bailey Award Dinner, March 11, Richards Lilac Lodge, 22 Wolf Road, Hillside, IL. Contact: Program Chairman Frank R. Kincs, Bunge Edible Oil, 1919 Swift Drive, Oakbrook, IL; tel: 312-325-9320.

Northeast Section

- "Antioxidants," Tuesday, March 10, 1981, site to be selected; chairman, H. Gordon,
- "Exercise and Health," Tuesday, June 2, 1981, Sheraton-Newark, Elizabeth, New Jersey; chairman, J. Hasman.

1981

February

- "Sensory Evaluation Methods," sponsored by the Institute of Food Technologists, Feb. 23-25, 1981, Hyatt Regency Hotel, Atlanta, GA. Contact: Institute of Food Tech-221 N. LaSalle St., nologists, Chicago, IL 60601.
- "Advanced Microanalytical Sanitation," course sponsored by the American Association of Cereal Chemists, Feb. 23-March 6, 1981, at O'D.

Bold face indicates new listing.

COVER PHOTO

Kurtz Associates, Inc., Melbourne, FL. Contact: Mrs. Ruth Nelson, Short Course Coordinator, AACC, 3340 Pilot Knob Road, St. Paul, MN 55121.

"Biofuel Potential in the Pacific Northwest: A Technical Workshop,' sponsored by the University of Idaho College of Agriculture, in association with the colleges of engineering and forestry, February 24-25, 1981, University of Idaho, Moscow. Contact: Conference Coordinator, University Continuing Education, University of Idaho, Moscow, ID 83843.

March

- International Research Conference on High Temperature Corrosion, sponsored by the Research Committee of the National Association of Corrosion Engineers, March 2-6, 1981, Sheraton-Harbor Island Hotel, San Diego, CA. Contact: NACE Headquarters, PO Box 218340, Houston, TX 77218.
- American Society for Testing and Materials (ASTM) Committee E-2 on Emission Spectroscopy Meeting, held in conjunction with the Pittsburgh Conference, March 9-12, 1981, Brighton Hotel, Atlantic City, NJ. Contact: John J. Rothrock, ASTM, 1916 Race Street, Philadelphia, PA 19103.
- Pittsburgh Conference and Exposition on Analytical Chemistry and Applied Spectroscopy, March 9-13, 1981, Atlantic City, NJ. Contact: Richard Obrycki, Exposition Chairman, Pittsburgh Conference, 437 Donald Road, Pittsburgh, PA 15235.
- American Society for Testing and

Continued on page 146A.

The presses shown are used in the People's Republic of China to produce large, waffle-like oilseed meal cakes that can then be used for processing into a variety of foodstuffs. The oilseed meal is pressed and heated inside the frames. The unit shown on our cover would produce four, round oilseed cakes. The photograph was taken by Grant Mangold, editor of the American Soybean Association's Soybean Digest, during a fairly recent visit.

Photo on page 87A by John G. Clement, courtesy of Battelle Pacific Northwest Laboratories,

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

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Continued from page 88A.

Materials (ASTM) Committee E-31 on Computerized Laboratory Systems Meeting, held in conjunction with the Pittsburgh Conference, March 10, 1981, Brighton Hotel, Atlantic City, NJ. Contact: John J. Rothrock, ASTM, 1916 Race Street, Philadelphia, PA 19103. The Midwest Chapter of The Society

- The Midwest Chapter of The Society of Cosmetic Chemists, March 10, 1981, Seven Eagles Restaurant, 1051 S. Oakton, Des Plaines, IL. Contact: Jean E. Allured, Society of Cosmetic Chemists, Cosmetics & Toiletries, PO Box 318, Wheaton, IL 60187.
- "Pasta and Durum Wheat Quality," short course sponsored by the American Association of Cereal Chemists, in cooperation with North Dakota State Univ., March 10-13, 1981, Dept. of Cereal Chemistry and Technology at North Dakota State Univ., Fargo, ND. Contact: Ruth Nelson, Short Course Coordinator, AACC, 3340 Pilot Knob Road, St. Paul, MN 55121.
- "Practical Statistical Methods for the Food, Drug, and Cosmetic Industries," sponsored by the Northeastern Illinois Section and the Food, Drug, and Cosmetic Division of the American Society for Quality Control, March 11-13, 1981, Holiday Inn, Mundelein, IL. Contact: Keith Bitzinger, Abbott Laboratories, Dept. 916, Abbott Park, North Chicago, IL 60064.
- Committee E-47 on Biological Effects and Environmental Fate, sponsored by the American Society for Testing and Materials (ASTM), March 18-20, 1981, Indianapolis Hilton, Indianapolis, IN. Contact: William H. Kirchoff, Chief, Office of Environmental Measurement, National Bureau of Standards, Washington, DC 20234.
- "Molds and Mycotoxins in Foods," short course sponsored by the American Association of Cereal Chemists in cooperation with the Dept. of Food Science and Nutrition and the Dept. of Plant Pathology at the Univ. of Minnesota, March 23-27, 1981, St. Paul, MN. Contact: Ruth Nelson, Short Course Coordinator, AACC, 3340 Pilot Knob Road, St. Paul, MN 55121.
- "Digital Electronics for Automation and Instrumentation," Workshop sponsored by the Virginia Polytechnic Institute and State Univ., March 23-24, 1981, Virginia Tech.

campus, Blacksburg, VA. Contact: Dr. Linda Leffel, C.E.C., Virginia Tech., Blacksburg, VA 24061.

- The Packaging Institute's Eastern Equipment Committee Annual Seminar and Plant Tour, March 24-25, 1981, Holiday Inn, 50 Kenney Place, Saddle Brook, NJ. Contact: Richard Voss, chairman, 11 Nearwater Road, Rowayton, CT 06853.
- Symposium on Color and Appearance Instrumentation, sponsored by the Federation of Societies for Coatings Technology, March 24-26, 1981, Executive West, Louisville, KY. Contact: Federation of Societies for Coatings Technology, 1315 Walnut St., Suite 832, Philadelphia, PA 19107.
- Air Pollution Control Association (APCA), 9th APCA Government Affairs Seminar, March 25-26, 1981, Sheraton Washington Hotel, Washington, DC. Contact: Public Relations Dept., Air Pollution Control Association, PO Box 2861, Pittsburgh, PA 15230.
- "Motorola Single Chip Interfacing and Programming Using the 6801, 6809 and 6800," workshop sponsored by the Virginia Polytechnic Institute and State Univ., March 25-28, 1981, Virginia Tech. campus in Blacksburg, VA. Contact: Linda Leffel, C.E.C., Virginia Tech., Blacksburg, VA 24061.
- "TRS-80 Radio Shack Microcomputer Interfacing and Programming for Scientific Instrumentation," workshop sponsored by the Virginia Polytechnic Institute and State Univ., March 25-28, 1981, Virginia Tech. campus in Blacksburg, VA. Contact: Linda Leffel, C.E.C., Virginia Tech., Blacksburg, VA 24061.
- American Chemical Society 181st National Meeting, March 29-April 3, 1981, Atlanta, GA. Contact: American Chemical Society, 1155 16th St. NW, Washington, DC 20036.

April

- American Society for Testing and Materials (ASTM) Committee E-11 on Statistical Methods Meeting, April 6-7, 1981, ASTM Headquarters. Housing: Sheraton Hotel, Philadelphia, PA. Contact: Janet R. Schroeder, ASTM, 1916 Race Street, Philadelphia, PA 19103.
- "Corrosion/81," sponsored by the National Association of Corrosion Engineers, April 6-10, 1981, Sheraton-Centre and Hotel Toronto, Toronto, Ontario, Canada. Contact:

Conference Coordinator, NACE, PO Box 218340, Houston, TX 77218.

- American Society for Testing and Materials (ASTM), Committee F-21 on Filtration, April 8-9, 1981, Holiday Inn City Line, Philadelphia, PA 19103.
- Federation of American Societies for Experimental Biology Annual Meeting, April 12-17, 1981, Atlanta, GA. Contact: FASEB, 9650 Rockville Pike. Bethesda. MD 20014.
- ville Pike, Bethesda, MD 20014. The Midwest Chapter of the Society of Cosmetic Chemists, April 14, 1981, Zum Deutschen Eck, 2924 N. Southport, Chicago, IL. Contact: Jean E. Allured, Society of Cosmetic Chemists, Cosmetics & Toiletries, PO Box 318, Wheaton, IL 60187.
- "Food Microstructure," program scheduled during Scanning Electron Microscopy/1981 Meeting, April 14-18, 1981, Fairmont Hotel, Dallas, TX. Contact: Om Johari, PO Box 66507, AMF O'Hare, IL 60666.
- Inter-Society Color Council, Golden Jubilee Annual Meeting, and 3 symposia, "50 Years of Progress in the Use of Color," "Color in the Future," and "Color Education," April 26-28, 1981, Roosevelt Hotel, New York City. Contact: Fred W. Billmeyer, Jr., Dept. of Chemistry, Rensselaer Polytechnic Institute, Troy, NY 12181.
- "First Asian and Pacific Chemistry Congress," co-sponsored by the Singapore National Institute of Chemistry and the Singapore National Academy of Science, April 26-May 1, 1981, Singapore. Contact: Singapore Tourist Promotion Board, 342 Madison Ave., Suite 1008, New York, NY 10017.
- "Soybean Processing for Food Uses," 1981, INTSOY Course, sponsored by INTSOY and the International Training Division of USDA/OICD, April 27-June 13, 1981, University of Illinois, Urbana-Champaign. Contact: INTSOY, 113 Mumford Hall, College of Agriculture, University of Illinois, Urbana, IL 61801.

May

"Protides of the Biological Fluids," 29th Annual Colloquium, sponsored by the Lipid and Protein Department, Institute for Medical Biology, Belgium, May 4-7, 1981, Sheraton Hotel, Brussels, Belgium. Contact: Secretariate, c/o Lipid and Protein Department, Institute for Medical Biology, Alsembergsesteenweg 196, Brussels 1180, Belgium.

Bold face indicates new listing.