
INSIDE AOCS

April 1990 in London. Frankel's basic and applied research has led to 180 publications, including eight patents and 14 book chapters.

At U.C. Davis, Frankel will continue his connection with the NRRC as a USDA collaborator. He also plans to consult, write and work on his database of the lipid oxidation literature.

Gunstone retires

Frank Gunstone officially retired from his post at the University of St. Andrews (Scotland) on Sept. 30, 1989. Gunstone, the 1973 recipient of the AOCS Award in Lipid Chemistry and a society member for more than 20 years, has been

active in fats and oils research for more than four decades. He studied in the mid-1940s with T.P. Hilditch. Gunstone said he expects to continue with a number of fat-based activities.

Obituaries

ALF THOMAS

AOCS has been informed of the death of Alf Thomas, 55, of Reinbek, West Germany, on June 17, 1989. He had been a member of AOCS since 1979.

Dr. Thomas was technical manager for Unimills in Hamburg. He received his doctorate in organic chemistry from London University, United Kingdom, in 1958. He had

worked since 1958 in oil milling and refining of fats and oils and in the production of margarine and related products. He is survived by his wife, Karin.

PENTTI K. JARVI

AOCS member Pentti K. Jarvi died Aug. 31, 1989, in Tampa, Florida. Dr. Jarvi, 63, was born in Finland and earned his degrees from the University of Helsinki.

He joined AOCS in 1979 when he was a research chemist at Swift & Co.'s Research and Development Center in Chicago, Illinois. He went on to work for Capital City Products Co. in Columbus, Ohio. He retired from chemistry in 1973 and set up a small business in Ruskin, Florida.

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Poster papers sought on dietary fats

Researchers wishing to deliver voluntary poster presentations at the 1989 AOCS Short Course on the Health Effects of Dietary Fatty Acids must mail abstracts to reach the course organizers by Jan. 31, 1990.

Abstracts of not more than 250 words should be sent to Gary J. Nelson, chairperson, AOCS Short Course on Health Effects of Dietary Fatty Acids, Education Department, AOCS, PO Box 3489, Champaign, IL 61826-3489, USA. The course is to be held April 18-21, 1990, in Baltimore, Maryland. The event will be immediately prior to the 1990 AOCS annual meeting.

Purpose of the conference is to explore the biochemistry, nutritional and biomedical aspects of dietary fatty acids, describing in significant detail the present state of biomedical and nutritional knowledge as well as indicating what the likely prospects are for further discoveries and research breakthroughs. The course also will provide a thorough overview of the diverse role of the various dietary fatty acids in the maintenance of

human health and nutrition, with an emphasis on the chronic conditions affecting mortality and morbidity that have been attributed to dietary causes. Registration information will be available early in 1990; inquiries should be sent to the address listed above. Registration fee will be \$510 for AOCS members, \$545 for non-members for registrations received before March 22; after that date the fees are \$535 for AOCS members, \$570 for non-members.

Twenty-eight plenary presentations are scheduled. Session topics for the course are: Composition, Function and Metabolism of Dietary Fatty Acids; Effects of Dietary Fatty Acids on the Cardiovascular Systems: Hyperlipidemia and Lipoproteins; Effects of Dietary Fatty Acids on the Cardiovascular System: Blood Pressure and Blood Clotting; Relationships Between Dietary Fatty Acids and Cancer; Effect of Dietary Fatty Acids on the Immune System; Effects of Dietary Fatty Acids on Other Chronic Conditions; and Conclusions and Recommendations.

Nelson is with the Western Human Nutritional Research Center in San Francisco, California.

Northeast Section plans symposium

The Northeast Section of AOCS will sponsor a symposium entitled "Fats, Oils and Detergents in Food Service," to be held Dec. 4, 1989, at the Hyatt Regency hotel in New Brunswick, New Jersey.

The symposium will be geared toward nutritionists, dietitians, food scientists and oil chemists. Speakers will address the concerns of food service consumers and operators. Topics and speakers will include the following:

- Physical and Chemical Interactions of Fats and Oils in Food Systems, Michael Blumenthal of Libra Labs
- Nutritional Considerations and Metabolism of Fats and Oils, Paul LaChance of Rutgers University
- The Role of the Oil Supplier in Food Services and Product Development

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opment, Bob Covington of Kraft General Foods

- **Fats and Oils in Fried Foods: Developmental and Frying Issues**, Glen Jacobson of Campbell Soup Co.

- **Cleaning and Sanitizing Processing and Preparation Areas Used for Oily Foods**, Richard Bakka of Klenzade

- **Tropical Oils: Is There Really a Problem?**, Osmun Attil of the Malaysian Embassy

- **Fats and Oils: Regulatory Issues**, John Vanderveen of the U.S. Food and Drug Administration

- **Where Are We Going? New Oils, New Practices, Biotechnology and the Future**, Roy Carr of POS Pilot Plant Corp. and current presi-

dent of AOCS.

To register in advance, contact Len Johnson, Hoffmann La Roche Inc., 340 Kingsland St., Nutley, NJ 07110, telephone 201-235-4323. Persons attending may also register on site at 8:30 a.m. on Dec. 4. The registration fee, which includes lunch, is \$80 in advance or \$100 on site.

PUBLICATIONS

New books

Chemical Structure Software for Personal Computers, edited by D.E. Meyer, Wendy Warr and R.A. Love, American Chemical Society, Distribution Office, Dept. 281, P.O. Box 57136, West End Station, Washington, DC 20037, 1988, 150 pp., \$49.95 U.S. and Canada, \$59.95 elsewhere.

German Standard Methods for the Analysis of Fats and Other Lipids, edited by The German Society for Fat Sciences (DGF), Munster, F.R. Germany; with English translation by A. Thomas, Hamburg, F.R. Germany, CRC Press, Inc., 2000 Corporate Blvd., Boca Raton, FL 33431, 1988, ca. 128 pp., approx. \$79 U.S., \$93 elsewhere.

Mechanism and Theory in Food Chemistry, by Dominic Wong, Van Nostrand Reinhold/AVI, 115 Fifth Ave., New York, NY 10003, 1989, 376 pp., \$48.95.

Maillard Reaction in Aging, Diabetes, and Nutrition, by John W. Baynes and Vincent Monnier, Alan R. Liss Inc., 41 E. 11th St., New York, NY 10003, 1989, 432 pp., \$85.

HPLC in Food Analysis, 2nd edition, edited by R. Macrae, Academic Press, Harcourt Brace Jov-

anovich, Publishers, Book Marketing Dept. #90504, 1250 Sixth Ave., San Diego, CA 92101-4311, 1988, 502 pp., \$77.50.

Flavor Chemistry: Trends and Developments, edited by Roy Teranishi, Ron G. Buttery and Fereidoon Shahidi, ACS Symposium Series No. 388, American Chemical Society, Distribution Office, Dept. 312, P.O. Box 57136, West End Station, Washington, DC 20037, 1989, 256 pp., \$52.95 U.S. and Canada, \$63.95 elsewhere.

Handling and Storage of Oilseeds, Oils, Fats and Meals, by H.B.W. Patterson, Elsevier Applied Science Publishers, Crown House, Linton Road, Barking, Essex IG11 8JU, United Kingdom; Elsevier Science Publishing Co. Inc., P.O. Box 1663, Grand Central Station, New York, NY 10163, 1989, 396 pp., \$99.

Lipid and Biopolymer Monolayers at Liquid Interfaces, by K.S. Birdi, Plenum Publishing Corporation, 233 Spring Street, New York, NY 10013-1578, 1989, 336 pp., \$59.50 U.S. and Canada, \$71.40 elsewhere.

Mass Spectrometry/Mass Spectrometry. Techniques and Applications of Tandem Mass Spectrometry, by Kenneth L. Busch, Gary L. Glish and Scott A.

McLuckey, VCH Publishers, 220 E. 23rd St., Suite 909, New York, NY 10010-4606, 1988, ca. 352 pp., \$75.

Arachidonic Acid Metabolism in the Nervous System. Physiological and Pathological Significance, edited by Amiram I. Barkai and Nicolas G. Bazan, The New York Academy of Sciences, 2 E. 63rd St., New York, NY 10021, 1989, 400 pp., \$100.

Other publications

The Association Europeenne des Producteurs d'Acides Gras (APAG) has published a new **Compendium of Test Methods—Glycerol**. Aimed at simplification and standardization of glycerine test methods and specifications, the compendium includes some 40 standards representing the current practice from ISO, BSI, and other sources, including APAG. The ring-binder format of the compendium will permit regular updating. The compendium is available for 120 DM (including mailing, in Europe), or 105 DM (plus mailing, elsewhere), from Helmut Giesen, Leichlinger Strasse 10, D-4000 Dusseldorf 13, Federal Republic of Germany.