The following persons had applied for membership in the American Oil Chemists' Society through mid-December, 1979. If an applicant had been invited to join by an AOCS member, the member's last name appears in parentheses at the end of the paragraph.

S.E. Alzamoea, food engineer manager, Conservera Pentzke, Avda. B. Ohiggins 310, Casilla 27, San Felipe, Chile.

Salvador Badui, Food Science Department head, National University of Mexico, Facultad de Quimica, Division de Estudios Superiores, Mexico 20, D.F. (Tovar)

H.B. Benkita, student, Food Science Department, Michigan State University, 334C Food Science Bldg., E. Lansing, MI 48823. (El-Hamby)

James T. Brenna, student, University of Connecticut, U-17, Storrs, CT 06268. (Fey)

Theodore E. Brenner, president, The Soap and Detergent Association, 475 Park Ave. S., New York, NY 10016. (White)

Carlos R. Carazo, assistant production superintendent, Best Foods Division of CPC International, 1890 Bryant St., San Francisco, CA 94110. (McKenna)

Amanda L. Carter, student, Department of Food Science, Oregon State University, Corvallis, OR 97331. (Selivonchick)

Oscar O. Chacon, student, Food Technology Department, University of Nebraska, East Campus, Filley Hall, Lincoln, NE 68503. (Handel)

James B. Chevalier, chemist, Hahn & Phillips Grease Co., RR 3, Marshal, MO 65340.

T.W. Fickert Jr., technical manager, Crystal Soap & Chemical Co., 8th Street and Moyers Road, Lansdale, PA 19446.

Hartmut Frank, professor, University of Tuebingen, Institute f. Toxikologie, Wilhelmstr. 56, D-7400 Tuebingen, Federal Republic of Germany.

Michael O. Gross, senior food scientist, Kentucky Fried Chicken Corp., 1441 Gardiner Lane, Louisville, KY 40232. (Rao)

Francisco Guillen, factory general manager, Vegetales y Pigmentos Naturales, S.A., PO Box 1095, Zaragoza y 10 de Mayo, Los Mochis, Sinaloa, Mexico.

James H. Hillaert, project engineer, PVO International, Inc., 1145 Harbourway South, Richmond, CA 94804. (Shaw)

Jonathan C. Hoskin, student, Pennsylvania State University, 126 Borland Lab, University Park, PA 16802. (Patton)

Frazil H. Jafri, laboratory manager, Charles Martin Inspectors of Petroleum, Inc., 825 Miraflores Ave., San Pedro, CA 90733.

Edward W. Koos, assistant technical director, A. Gross & Co., 652 Doremus Ave., Newark, NJ 07105. (Menasian) Pedro C. Macedo, Alfa Laval Equipamentos, Av. das Nacoes Unidas, 14.261, C.P. 2952, Sao Paulo, Brazil 01000.

D.P. Malhotra, managing director, Do-Well Technical Services (P) Ltd., 306 Manish Commercial Center, Dr. Annie Besant Road, Worli, Bombay, India 400 025. (Shastry)

Kishore V. Mariwala, technical director, The Bombay Oil Industries Pvt. Ltd., Kanmoor House, 281-87, Narsi Natha Street, Bombay, Maharashtra, India 400 009.

Sergio Minelli, quality control director, Oleica S.A., PO Box 3228, Guayaquil, Ecuador. (Gavin)

Praful R. Patel, student, University of Saskatchewan, Chemistry & Engineering Department, Saskatoon, Sask., Canada S7N 0W0. (Sosulski)

David F. Press, chemist, Nox-Crete Chemicals Co., Inc., 1444 S. 20th St., Omaha, NE 68105.

Denise A. Quinn, student, Department of Food Science, Ohio State University, 122 Vivian Hall, 2121 Fyffe Rd., Columbus, OH 43210. (Min)

Hiromichi Sagiatani, researcher, POLA Cosmetics Co. Ltd., 27-1 Takashimadai Kanagawaku, Yokohama, Japan 221. (Hirayama)

John T. Siampos, chemist, J.T.S. Candal Co. Laboratories, 234 Alben Street, Alton, IL 62002. (Hauck)

Y. Dave Sood, general manager, soya project, Modipon Ltd., Modinagar, U.P., India 201 210.

Robert L. Stutz, vice-president, Hesser and Associates, Inc., 10100 Santa Fe Dr., Ste. 208, Overland Park, KS 66212. (Hesser)

Michael D. Sublett, chemist, Emery Industries, 4900 Este Ave., Cincinnati, OH 45232. (Blewett)

Budi Tangendjaja, School of Food Technology, The University of New South Wales, PO Box 1, Kensinaton NSW 2033, Australia. (Cook)

Henri Trochu, consulting chemist, Commercial Laboratory, 190 Benjamin Hudon, St. Laurent, Quebec, Canada H4N 1H8.

Marilyn L. Twogood, student, University of Arkansas, Horticultural Food Science, RR. 11, Fayetteville, AR 72701. (Snyder)

James S. Weldele, West Coast regional manager, Charles Martin Inspectors of Petroleum, Inc., 825 Miraflores Ave., San Pedro, CA 90731.

Michael K. Woodman, technical representative, Waters Associates, 1332 Fairfax Lane, Buffalo Grove, IL 60090.

James B. Ziegler Jr., production manager, GB Fermentation Industries, Inc., One North Broadway, Des Plaines, IL 60016.

# Local Sections.

# Northeast Section hears talk on bleaching

New concepts in bleaching of fats and oils were discussed at the December meeting of the AOCS Northeast Section by Dr. Ernst Goebel of Mexico.

Dr. Goebel outlined several processes tried as ways to improve color quality of fats and oils or to reduce bleaching costs. Some firms have used natural clay in combination with bleaching clay to reduce costs, Dr. Goebel said, while other firms look for ways to further process or use spent clays.

Approximately 55 persons attended the dinner meeting in Mountainside, NJ. Among those attending were AOCS President N.O.V. Sonntag, former president Frank B. White and vice-president Frank Naughton, who will become president during the April 1980 meeting in New York City. Dr. Goebel will be cochairman for the World Conference on Soya Processing and Utilization later this year in Mexico.

#### Fatty acids topics for Northeast Section

"Synthetic Fatty Acids - Current and Future, Technology

and Economics" will be the topic for a Northeast Section meeting to be held Tuesday, March 25, 1980, at the Robin Hood Inn in Clifton, NJ.

The speaker will be William Brophy, a member of the process technology group at Chem Systems, Inc., where he is involved in process techno-economic evaluation and planning studies.

His talk will include general background material on production of fatty acids from natural sources, the reasons for considering synthetic production, technology for synthetic production, including the oxo-aldehyde oxidation process, the marketing of synthetics and comparative economics for synthetic versus natural based routes to fatty acids. Mr. Brophy is a graduate of Manhattan College and has an MBA degree in finance from Fairleigh Dickinson University.



Posing briefly after the December Northeast Section meeting in Mountainside, NJ, are, from left, Manny Eijadi, PVO International; former AOCS President Frank White, Foster Wheeler Corp.; AOCS President Norman Sonntag, Southland Corp.; Ernst Goebel, consultant; and A.M. Rossetto, L.A. Salomon & Bro. Dr. Goebel spoke at the meeting on new concepts in bleaching edible oils; he also is contairman for the World Conference on Soya Processing and Utilization to be held during November in Acapulco. Dr. Goebel is a consultant with Sud Chemie A.G., Munich, and Quimica Sumex S.A. de C.V., Mexico City.



#### Norris to receive Bailey Award

Frank E. Norris has been selected as 1980 recipient of the Alton E. Bailey Award, presented annually by the AOCS North Central Section to recognize research and/or service in the field of fats and oils.

Dr. Norris, who served as president of AOCS in 1973, is a consultant, having retired recently from the research and development unit of Kraft Inc. in Glenview, Illinois. A graduate of the University of Pittsburgh, he has been author of numerous technical papers. Most of his career was spent at Swift & Co. and with Kraft Inc. He is a contributor to Bailey's Industrial Oil and Fats Products, a basic reference text in the industry.

Dr. Norris is the 20th recipient of the Bailey Award. Recipients in recent years have been R.O. Feuge, 1979; O.S. Privett, 1978; L.A. Goldblatt, 1977; Raymond Reiser, 1976; and W.M. Cochran, 1975.

## \_Calendar \_\_

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## 1980

National Renderers Association Eighth Annual Nutrition Symposium and Georgia Nutrition Conference, Feb. 13, 1980, Marriott Motor Hotel, Atlanta, GA. Contact: Sandra Yeiser, National Renderers Association, Inc., 3150 Des Plaines Ave., Des Plaines, IL 60018 (tele: 312-827-8151).

Society of Cosmetic Chemists' Annual Dinner and Dance, Feb. 15, 1980, London Hilton Hotel, Park Lane, London W1. Contact: M. Callingham, 56 Kingsway, London WC2B 6DX, UK.

NACE Education Courses: Basic Corrosion Course, and Corrosion Prevention by Cathodic Protection, Feb. 17-22, 1980, Holiday Inn Downtown, 1313 Nicolett Mall, Minneapolis, MN. Contact: NACE,

Bold face indicates new listing.

PO Box 218340, Houston, TX 77218.

#### March

National Industrial Electric Heating Conference (NIEHC), "Powering Productivity in the '80s," Mar. 3-5, 1980, Louisville, KY. Contact: The Electrification Council, 90 Park Ave., New York, NY 10016.

NACE International Forum on Corrosion Control and Prevent, CORROSION/80, Mar. 3-7, 1980, Palmer House, Chicago, IL. Contact: Membership Services Department, NACE Headquarters, PO Box 986, Katy, TX 77450.

Introductory Short Course on Composition of Paints, Mar. 3-7, 1980, sponsored by the University of Missouri at Rolla, Rolla, MO. Contact: Norma Fleming, Continuing Education, University of Missouri-Rolla, Rolla, MO 65401.

Medal Lecture, the Society of Cosmetic Chemists, Mar. 6, 1979, Royal Society of Arts, 6-8 John Adam St., London WC2A 6AJ. Contact: M. Callingham, 56 Kingsway, London WC2B 6DX UK.

Institute of Food Technologists' short course on "Sensory Evaluation Methods," Mar. 10-12, 1980, Red Lion Motor Inn, Portland, OR. Contact: Dan E. Weber, 222 N. LaSalle St., Chicago, IL 60601.

Pittsburgh Conference on Analytical Chemistry and Applied Spectroscopy, Mar. 10-14, 1980, Atlantic City, NJ. Contact: Dr. Richard S. Danchik, 25 Thorncrest Dr., Pittsburgh, PA 15235.

Flavor/Color/Additives Short Course, Mar. 11-13, 1980, sponsored by the American Association of Cereal Chemists, O'Hare Hilton Hotel, Chicago, IL. Contact: Raymond J. Tarleton, American Association of Cereal Chemists, 3340 Pilot Knob Rd., St. Paul, MN 55121.

Chem & Tech '80 Exhibition and Congress, international event for chemical and processing industry, rescheduled for March 16-23, 1980, in India. Contact: G.P. Paul, Chem