

Rohm and Haas Canada, Vancouver, British Columbia, president-elect; and James E. Geiger of Sun Coatings Inc., Largo, Florida, treasurer.

Croda Universal Ltd. has opened a research and development center at its Hull factory site, Hull, England. In other action, Croda Universal has appointed David E. Barra-

clough sales director for its range of fatty acids, amides, amines, specialty surfactants, esters, emulsifiers, super refined oils and food emulsifiers.

Surfactants & Detergents Calendar

1987

March

Introductory Short Course, Basic Composition of Coatings, March 9-13, 1987, University of Missouri-Rolla, Rolla, Missouri. Contact: Coatings Continuing Education, Department of Chemistry, 142 Schrenk Hall, University of Missouri-Rolla, Rolla, MO 65401-0249.

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.

Introductory Short Course on Paint Formulation, March 23-27, 1987, University of Missouri-Rolla, Rolla, Missouri. Contact: Coatings Continuing Education, Department of Chemistry, 142 Schrenk Hall, University of Missouri-Rolla, Rolla, MO 65401-0249.

XVIII meeting of CED/AID on Surfactants, March 25-27, 1987, Palacia de Congresos de Barcelona, Barcelona, Spain. Contact: Secretaría de la Asociación de Investigación de Detergentes (AID), Jorge Girona Salgado, 18-26—Edificio Juan de la Cierva, 08034, Barcelona, Spain.

May

Short Course, Introduction to Polymer Chemistry, May 4-8, 1987, University of Missouri-Rolla, Rolla, Missouri. Contact: Coatings Continuing Education, De-

partment of Chemistry, 142 Schrenk Hall, University of Missouri-Rolla, Rolla, MO 65401-0249.

Short Course, Physical Testing of Paints and Coatings, May 11-15, 1987, University of Missouri-Rolla, Rolla, Missouri. Contact: Coatings Continuing Education, Department of Chemistry, 142 Schrenk Hall, University of Missouri-Rolla, Rolla, MO 65401-0249.

June

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.

September

AOCS Short Course on Fatty Acids, Sept. 13-16, 1987, Kings Island Resort, Ohio. Contact: Meetings Manager, AOCS, PO Box 5037, Station A, Champaign, IL 61820.

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.

October

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.

1988

World Surfactants Congress II, "Surfactants in our world—today and tomorrow," May 24-27, 1988, Paris, France. Organized by ASPA, France, and sponsored by the European Committee on Organic Surfactants and Their Intermediates, Avenue Louise 250, Bte. 102, B-1050 Brussels, Belgium.

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 Joint World Congress, 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.



Contents include:

■ World Trends

Chairmen: Richard J. Duggan, Unilever Research, Bebington, Wirral, Merseyside, England, and Keith Booman, The Soap and Detergent Association, New York City, USA.

■ Raw Materials

Chairmen: Helmut Stupel, Shell Chemical Co., Houston, Texas, USA, and Hans Zobelein, Henkel KGaA, Düsseldorf, West Germany.

■ Equipment/Textiles

Chairmen: Alberto Hidalgo, Colgate-Palmolive Co., Piscataway, New Jersey, USA, and Rolf Lindman, AB Sunlight, Stockholm, Sweden.

■ Formulation Technology: Surfactants in Laundry Products

Chairmen: Karl Blomeyer, Procter & Gamble E.T.C., Strombeck-Bever, Belgium, and John Hockey, Lever Brothers Co., Edgewater, New Jersey, USA.

■ Formulation Technology: Surfactants in Non-laundry Products

Chairmen: Warren Haug, Procter & Gamble Co., Cincinnati, Ohio, USA, and Alan Dillarstone, Colgate-Palmolive S.A., Herstal (Milmort), Belgium.

Please send me _____ copies of **Proceedings of the Second World Conference on Detergents**, Oct. 5-10, Montreux, Switzerland (\$95 per copy, includes surface mail cost. AOCs members \$75).

Return to: American Oil Chemists' Society, P.O. Box 5037, Station A, Champaign, IL 61820 USA. **(Enclose check or money order. Wire transfers also accepted in U.S. dollars only.)**

Proceedings

This 8½ × 11 hard-bound book will contain 43 plenary papers and approximately 12 poster presentations from the Second World Conference on Detergents—Looking Toward the 90's. More than 1,000 from 43 nations attended. Copies of the Proceedings of this very successful conference may be ordered from AOCs at \$US95 each, including surface shipping (AOCs members: \$US75).

Available in March 1987

■ Formulation Technology: Builder Systems in Detergent Products

Chairmen: Hans Verbeek, Henkel KGaA, Düsseldorf, West Germany, and Eric Johnston, Albright & Wilson Ltd., Warley, England.

■ Formulation Technology: Special Functions

Chairmen: Ramon Llenado, Lehn & Fink Products Group/Sterling Drug Co., Montvale, New Jersey, USA, and K.J. Minton, La Porte Industries, London, England.

■ Processing/Packaging

Chairmen: Ingmar Krokfors, Oy Nortend AB, Vantaa, Finland, and Paul Sosis, Witco Chemical Co., Perth Amboy, New Jersey, USA.

■ Research and Consumer Interface

Chairmen: Joachim Kleinwaechter, Lever Sunlicht GmbH, Hamburg, West Germany, and Harry Burnham, Burnham Associates, Cookham Dean, Berkshire, England.

■ Conference Summary

Chairman: Adolf de Jong, Unilever N.V., Vlaardingen, The Netherlands.

Name _____

Title _____

Organization _____

Address _____

City & Postal Code _____

Country _____