International Report

Helein D. Hitchcock, Editor

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Commercial Announcements

Czechoslavakia

Dr. Jaroslav Fiala, Central Research Inst., ŠKODA, 31600 Plzeň, Czechslovakia

Asahigaoka, Tajimi 507 Japan

Japan

Hideo Toraya, Ceramics Research Laboratory, Nagoya Institute of Technology,

Regional Correspondents

Mr. Tony Raftery, Dept. of Physics, Queensland Institute of Technology, G.P.O. Box 2434, Brisbane, Queensland 4001, Australia

Calendar of Meetings

1993

International Centre for Diffraction Data Spring Technical Meetings and Annual Meeting March 17-18, 1993

Concordville, Pennsylvania, USA

Contact: Ms. Josephine Felizzi, JCPDS-International Centre for Diffraction Data, 1601 Park Lane, Swarthmore, PA 19081, USA. Phone (215) 328-9403.

British Crystallographic Association Spring Meeting March 29-April 2, 1993

Manchester, England

Contact: Dr. B. Beagley, Department of Chemistry, UMIST, PO Box 88, Manchester M60 1QD, England

Materials Research Society April 12-16, 1993

San Francisco, California, USA

Contact: Materials Research Society, Meetings Department, 9800 McKnight Road, Suite 327, Pittsburgh, PA 15237, USA. Phone (412) 367-3003; FAX (412) 367-4373

1993 Annual Meeting of the American Crystallographic Association

May 23-28, 1993

Albuquerque, New Mexico, USA

Contact: Allen Larson, LANSCE-89-025, A805, Los Alamos National Laboratory, Los Alamos, NM 87455, USA

International Conference for Applied Mineralogy **ICAM '93**

May 31-June 2, 1993

Workshops June 3-4, 1993

Perth, Western Australia

Topics to be covered at this Conference will include Mineralogy in Mineral Processing; Industrial Applications of Mineralogy; Mineralogy in Ceramics and Refractories; Mineralogy in Exploration; Transmission Electron Microscopy and Diffraction; Image Analysis; Quantitative XRD; Forensic Science; Ancillary Techniques - FTIR, TG/DTA, XPS, Mossbauer, Etc.; Gemmology; and Minerals and Disease.

Contact: Secretary, ICAM'93, Congress West, PO Box 1248, West Perth, WA 6005, Australia. International phone: 619 322 6909.

ICDD Clinic on X-Ray Powder Diffraction

June 1993 Fundamentals

June 1993 Advanced Techniques

ICDD Headquarters, Newtown Square, Pennsylvania,

The ICDD X-Ray Clinics are the continuation of the SUNY Clinics which, for some twenty-five years, were held at the State University of New York at Albany. The ICDD assumed responsibility for these clinics in 1990. The Clinic is presented in two separate week-long sessions, each of which stands alone as a complete course.

Contact: Theresa Maguire, ICDD X-Ray Clinic, International Centre for Diffraction Data, 1601 Park Lane, Swarthmore, PA 19081, USA. Phone (215) 329-9400, FAX (215) 328-2503

ICDD Clinic on X-Ray Fluorescence Spectroscopy **June 1993 Fundamentals**

June 1993 Advanced Techniques

ICDD Headquarters, Newtown Square, Pennsylvania,

Details and Contact: Same as ICDD Clinic on X-Ray Powder Diffraction (above).

10th International Clay Conference "Clays Control the Environment" July 18-23, 1993

Adelaide, Australia

Themes of the conference are: Soil Mineralogy; Clays in industry and the environment; Clays in geology; Surface and Interlayer reactions; and Structure, chemistry and nomenclature. Symposia scheduled are: Poorly Crystalline Clays; Clay Minerals of Gondwanaland; Methods (relating to the isolation and characterization of clay minerals), Teaching (clay mineralogy), and Clays and the Environment.

Contact: Elliservice Convention Management, PO Box 753, Norwood SA 50067, Australia. Phone: +61.8.332.4068; FAX: +61.8.364.1968.

1993 Annual Denver Conference on Applications of X-Ray Analysis August 2-6, 1993

Denver, Colorado, USA

Contact: Lynne Bonno, Conference Secretary, Department of Engineering, University of Denver, Denver, CO 80208, USA. Phone (303) 871-3515.

Sixteenth IUCr General Assembly and International Congress of Crystallography August 21-29, 1993 Beijing, People's Republic of China

Satellite Meeting on Powder Diffraction August 31-September 3, 1993 Hangzhou, People's Republic of China

This is a satellite meeting of the XVI International Congress of Crystallography.

Contact: Professor Rong-guo Ling, Central Laboratory, Hangzhou University, Hangzhou 310028, People's Republic of China.

ICOTOM 10 – Tenth International Conference on Textures of Materials September 20-24, 1993 Clausthal, Germany

The conference will address all problems related to crystal orientation in polycrystalline materials of any kind, (e.g., in materials sciences, earth sciences, etc.). Topics to be covered include: Determination of pole figures and individual orientation analysis; Calculation and representation of ODF, MODF and other textural quantities; Experimental studies of texture formation; Texture and directional properties of materials; Mathematical modelling of texture formation and materials properties; Technical applications of texture studies. Although the conference will deal with classical basic metals, particular emphasis will be put on "new materials" such as intermetallics, ceramics, polymers, and composites, including natural materials such as geological and biological ones. Pre- and post-conference workshops will be held on ODF Calculation, Neutron texture analysis and Microscale textures.

Contact: Institute für Metallkunde and Metallphysik der TU, ICOTOM 10, Grosser Bruch 23, D-3392 Clausthal-Zellerfeld, Germany.

AXAA-93 Solutions to Everyday Problems September 26-October 2, 1993 University of Queensland Brisbane, Queensland, Australia

Contact: The Convenor, AXAA93-Solutions to Everyday Problems, PO Box 6198, Upper Mount Gravatt, Queensland, Australia 4122

International Centre for Diffraction Data Fall Technical Meetings October 12-14, 1993 ICDD Headquarters, Newtown Square, Pennsylvania, USA

Contact: Ms. Josephine Felizzi, JCPDS-International Centre for Diffraction Data, 1601 Park Lane, Swarthmore, PA 19081, USA. Phone (215) 328-9403.

Materials Research Society Fall Meeting November 29-December 3, 1993 Boston, Massachusetts, USA

Contact: Materials Research Society, Meetings Department, 9800 McKnight Road, Suite 327, Pittsburgh, PA 15237, USA. Phone (412) 367-3003; FAX (412) 367-4373.

1994

Fifteenth European Crystallographic Meeting (ECM-15) August 28-September 2, 1994 Leipzig, Germany

Contact: Professor P. Paufler, Institut für Kristallographie, Universitat Leipzig, Scharnhorststrasse 20, 0-7030 Leipzig, Germany

1996

Seventeenth IUCr General Assembly and International Congress of Crystallography August 8-17, 1996

Seattle, Washington, USA

Contact: Professor R. F. Bryan, Department of Chemistry, University of Virginia, Charlottesville, VA 22903, USA