

# International Report

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## Regional Correspondents

### *Australia*

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

### *Czechoslovakia*

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

### *Japan*

Hideo Toraya, Ceramics Research Laboratory,  
Nagoya Institute of Technology,  
Asahigaoka, Tajimi 507 Japan

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## Calendar of Meetings

### 1992

#### **43rd Pittsburgh Conference & Exposition**

**March 9-13 1992**

**New Orleans, Louisiana, USA.**

Contact: Pittsburgh Conference, Department CFP, 300 Penn Center Boulevard, Suite 332, Pittsburgh, PA 15235-5503, USA.

#### **International Centre for Diffraction Data**

**Spring Technical Meetings and Annual Meeting**

**March 18-19, 1992**

**Concordville, 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 Spring Meeting**

**April 29-May 4, 1992**

**Anaheim, California, USA.**

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

#### **Annual Meeting of the Czechoslovak Crystallographic Society**

**May 18-22, 1992**

**Vojtěchov, Czechoslovakia**

The major thrust of this meeting will be the real structure of materials (paracrystallinity, epitaxy, and stress measurements), although many other topics (qualitative phase analysis in mineralogy, low temperature structure analysis, modulated structures, non-stoichiometric structures and macromolecular clusters) will also be discussed.

Contact: Dr. Dagmar Krausová, Department of Inorganic and Physical Chemistry, Faculty of Sciences, University of Palacký, Křížkovského 10, 77147 Olomouc, Czechoslovakia; FAX (4269)26476.

#### **Accuracy in Powder Diffraction II**

**May 26-29, 1992**

**Gaithersburg, Maryland, USA.**

Contact: E. Prince, Reactor Radiation Division, National Institute of Standards and Technology, Gaithersburg, MD 20899, USA.

#### **ICDD Clinic on X-Ray Powder Diffraction**

**June 1992 Fundamentals**

**June 1992 Advanced Techniques**

**Swarthmore College, Swarthmore, Pennsylvania, USA.**

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: Terry 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

#### **Symposium Roentgendiffraktometrie in der Materialwissenschaft**

**June 25-26, 1992**

**Freiberg/Sachsen, Germany**

Contact: Simone Neubert, Freiburger Präzisionsmechanik GmbH, Hainichener Strasse 2 a, O-9200 Freiberg, Germany.

#### **ICDD Clinic on X-Ray Fluorescence Spectroscopy**

**July 1992 Fundamentals**

**July 1992 Advanced Techniques**

**Swarthmore College, Swarthmore, Pennsylvania, USA.**

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

**Second European Powder Diffraction Conference (EPDiC2)**

**July 30-August 1, 1992**

**University of Twente, The Netherlands**

Contact: Chairman Scientific Program: Prof. Dr. E. Tillmans, Institute für Mineralogie und Kristallographie der Universität Wien, or Chairman Organizing Committee: Dr. T. W. Ryan, Philips Analytical, Lelyweg 1, 7602 EA Almelo, The Netherlands, phone +31 5490 39443.

This meeting, intended as a forum for all European powder diffractionists, is scheduled to be held at the University of Twente, between Hengelo and Enschede, in the beautiful eastern part of the Netherlands, preceding the 14th European Crystallographic Meeting (ECM 14), August 3-7, 1992, at the same location. All practical and theoretical aspects of powder diffraction are welcome. The subjects of glass and amorphous substances, electron diffraction, thin films, synchrotron radiation, stress analysis, and structure determination from powder data will be highlighted.

**14th European Crystallographic Meeting (ECM 14)**

**August 2-7, 1992**

**Enschede, The Netherlands**

Contact: ECM-14, Dr. H. J. Bruins Slot, Secretary, CAOS/CAMM Center, University of Nijmegen, Toernooiveld, 6525 ED Nijmegen, The Netherlands

**1992 Annual Denver Conference on Applications of X-Ray Analysis**

**August 3-7, 1992**

**Colorado Springs, Colorado, USA.**

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

**XVth Conference on Applied Crystallography**

**August 9-12, 1992**

**Cieszyn, Poland**

The conference is organized by the Institute of Physics and Chemistry of Metals at the Silesian University in Katowice jointly with the Institute of Ferrous Metallurgy in Gliwice and with the support of the Crystallography Committee of the Polish Academy of Sciences. The scientific program includes the following topics: (1) real structure of materials (metals, ceramics, polymers, etc.), and (2) research methods and equipment (phase identification, precision measurement of lattice constants, determination of crystallite sizes and distortions, texture, high temperature X-ray techniques, small-angle scattering, X-ray topography, etc.)

Contact: Dr. Danuta Stroz, Conference Secretary, Uniwersytet Śląski, Instytut Fizyki i Chemii Metali, ul. Bankowa 12, 40-007 Katowice, Poland.

**American Crystallographic Association 1992 Meeting**

**August 9-14, 1992**

**Pittsburgh, Pennsylvania, USA.**

Contact: Marcia J. Vair, ACA, P. O. Box 96, Ellicott Station, Buffalo, NY 14205-0096, USA.

**Rietveld Summer School**

**August 13-15, 1992**

**Cieszyn, Poland**

The school is organized by the Commission on Powder Diffraction, IUCr, Silesian University (Katowice, Poland), and

the Institute of Ferrous Metallurgy (Gliwice, Poland) with the financial support of the International Union of Crystallography and will be held just after the closing of the XVth Conference on Applied Crystallography. The school will consist of lectures and practical training.

Contact: Dr. Danuta Stroz, Conference Secretary, Uniwersytet Śląski, Instytut Fizyki i Chemii Metali, ul. Bankowa 12, 40-007 Katowice, Poland.

**Issues and Controversy: THE MEASUREMENT OF CRYSTALLINE SILICA**

**August 20-21, 1992**

**Boston, Massachusetts, USA.**

The meeting is sponsored by the Chemical Manufacturers Association/CHEMSTAR crystalline Silica Panel.

Contact: Elizabeth Gormley, 2501 M Street, NW, Washington, DC 20037. Fax: 202-887-1237.

**International Centre for Diffraction Data**

**Fall Technical Meetings**

**October 1992**

**Concordville, Pennsylvania, USA.**

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

**First Crystallography Conference of the Asian Crystallographic Association**

**November 14-16, 1992**

**Singapore**

Contact: Conference Organization: Professor N. Kasai, Applied Chemistry, Osaka University, 2-1 Yamadoka Suite, Osaka 565, Japan. Scientific Programme: Dr. E. N. Maslen, Crystallographic Centre, University Centre, University of Western Australia, Nedlands 6009, WA, Australia.

**Materials Research Society Fall Meeting**

**December 1992**

**Boston, Massachusetts, USA.**

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

## 1993

**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.

**Sixteenth IUCr General Assembly and International Congress of Crystallography**

**August 21-29, 1993**

**Beijing**

**People's Republic of China**