

During the last day, a number of presentations by the sponsoring institutions were featured, including illustration of the ICDD activities (Masciocchi) and of the capabilities of the new PDF4 database and related software (Scardi). The last group of scientific presentations was on the subject concerning less-than-ideal materials (Canton, Giannini, Scardi), including nanocrystalline and nearly amorphous species, where total scattering analysis is employed (Dapiaggi).

As an equally important part of the scientific symposium, the last evening featured a unique "social dinner" that was

held in the countryside in the outskirts of the town. The attendees were delighted and surprised to find the dining tables, chairs, and barbecue grills scattered in the middle of nowhere; and they were surrounded with horses, donkeys, rabbits, and pigs. Everybody fully enjoyed this special event and the country setting.

We heartily thank all coworkers, participants and sponsoring institutions who were involved in the organization of this successful meeting. We invite all attendees to our future workshops, which have been scheduled biennially.

Calendar of Meetings

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27 November–1 December 2006

Materials Research Society Fall Meeting. Boston, Massachusetts, USA. [Contact: Materials Research Society, 506 Keystone Drive, Warrendale, PA 15086-7573, USA. Tel: 1 (724) 779 3003; E-mail: info@mrs.org; Info: http://www.mrs.org/meetings/future_meetings.html#f06].

8–11 January 2007

19th Nordic Structural Chemistry Meeting. Spåtind Høyfjellshotel, Norway. [Contact: Prof. Carl Henrik Görbitz, Department of Chemistry, University of Oslo, Post Office Box 1033 Blindern, N-0315 Oslo, Norway. E-mail: c.h.gorbitz@kjemi.uno.no; Info: <http://www.kjemi.uno.no/nsml9>].

21–26 January 2007

31st International Cocoa Beach Conference and Exposition on Advanced Ceramics and Composites. Daytona Beach, Florida, USA. [Info: <http://www.ceramics.org/meetings/cocoabeach2007/home.asp>].

22–25 January 2007

XIV Congreso Iberoamericano de Cristalografía. Caracas, Venezuela. [Contact: Dra. Susana Lobos (IDEA). Tel: 58 (212) 903 5107; Fax: 58 (212) 903 5118; E-mail: slobos@idea.gob.ve; iberocrist07@idea.gob.ve; Info: <http://www.idea.gov.ve>].

25 February–1 March 2007

Pittsburgh Conference (Pittcon 2007). Chicago, Illinois, USA. The world's largest annual meeting on laboratory science. [Info: <http://www.pittcon.org>].

25 February–1 March 2007

TMS Annual Meeting and Exhibition (TMS 2007). Orlando, Florida, USA. [Contact: TMS Meetings Services, 184 Thom Hill Road, Warrendale, PA 15086, USA. Tel: 1 (724)

776 9000; E-mail: mtgserv@tms.org; Info: <http://www.tms.org>].

5–9 March 2007

Joint Annual Meeting of the German Society for Crystallography (DGK) and the German Society for Crystal Growth (DGKK). Bremen, Germany. [Contact: (for DGK) Michael Wendschuh, Fachgebiet Kristallographie im Fachbereich Geowissenschaften, Klagenfurter Strasse, D-28359 Bremen, Germany. Tel: 49 (421) 218 3968; Fax: 49 (421) 218 7123; E-mail: mwendsc@uni-bremen.de; (for DGKK) Timo Aschenbrenner, Institut für Festkörperphysik, Postfach 330440, D-28334 Bremen, Germany. Tel: 49 (421) 218 3380; Fax: 49 (421) 218 4581; E-mail: tasche@ifp.uni-bremen.de; Info: <http://www.dgk-dgkk-2007.uni-bremen.de/haupt.html>].

19–23 March 2007

International Centre for Diffraction Data, Spring Meeting. Newtown Square, Pennsylvania, USA. [Contact: Linda Shertz, International Centre for Diffraction Data, 12 Campus Boulevard, Newtown Square, PA 19073-3273, USA. Tel: 1 (610) 325 9814; Fax: 1 (610) 325 9823; E-mail: shertz@icdd.com; Info: <http://www.icdd.com>].

9–12 April 2007

Materials Research Society Spring Meeting. San Francisco, California, USA. [Contact: Materials Research Society, 506 Keystone Drive, Warrendale, PA 15086-7573, USA. Tel: 1 (724) 779 3003; E-mail: info@mrs.org; Info: http://www.mrs.org/meetings/future_meetings.html#beyond].

17–19 April 2007

British Crystallographic Association Annual Spring Meeting. Industrial Group (XRD). Canterbury, England, UK. Held at the University of Canterbury. [Contact: Info: <http://bca.cryst.bbk.ac.uk/bca/ig/meets/meet07DSM.htm>].

17–19 April 2007

British Crystallographic Association Annual Spring Meeting. Industrial Group (XRF). Canterbury, England, UK. Held at the University of Kent in Canterbury. [Contact: Info: <http://bca.cryst.bbk.ac.uk/bca/ig/meetings/meet07.htm>].

20–23 May 2007

Conference on Glass. Rochester, New York, USA. Sponsored jointly by the Glass and Optical Materials Division of the American Ceramic Society and the New York State College of Ceramics at Alfred University. [Contact: Info: <http://www.ceramics.org/glass2007>].

20–24 May 2007

Fifth International Conference on Solid State Crystals and Eighth Polish Conference on Crystal Growth. Zakopane-Koscielisko, Poland. [Contact: Secretariat Zakopane 2007, Institute of High Pressure Physics, Polish Academy of Sciences, Sokolowska 29/37, 09-142 Warsaw, Poland. Tel: 48 (22) 88 80 244; Fax: 48 (22) 632 42 18; E-mail: zakopane@unipress.waw.pl; Info: <http://www.unipress.waw.pl/~zakopane>].

23–25 May 2007

Geological Association of Canada and Mineralogical Association of Canada, Joint Meeting. Yellowknife, Northwest Territories, Canada [Info: http://www.nwtgeoscience.ca/gac_mac].

2–7 June 2007

44th Annual Meeting of the Clay Minerals Society. Santa Fe, New Mexico, USA. Includes the workshop **Carbon Stabilization by Clays in the Environment: Process and Characterization Methods.** [Contact: Info: <http://www.sandia.gov/clay>].

17–21 June 2007

2nd International Conference on Archaeometallurgy in Europe. Grado and Aquileia, Italy. [Contact: Associazione Italiana di Metallurgia, Piazzale Rodolfo Morandi 2, I-20121 Milano, Italy. Tel: 39 (02) 7602 1132; Fax: 39 (02) 7602 0551; E-mail: aim@aimnet.it; Info: <http://www.aimnet.it/allhtml/archaeometallurgy2.htm>].

25–29 June 2007

4th European Conference on Neutron Scattering. Lund, Sweden. [Contact: ECNS 2007, c/o Tommy Nylander, Physical Chemistry 1, Lund University, Post Office Box 124, SE-221 00 Lund, Sweden. Info: <http://www.ecns2007.org>].

25–30 June 2007

Combined Societies' Meeting—Mineralogical Society of Great Britain and Ireland, Mineralogical Society of America, and Mineralogical Society of Canada. Cambridge, England, UK. [Contact: M. A. Carpenter at mc43@esc.cam.ac.uk; Info: <http://www.minersoc.org/pages/meetings/frontiers/index.html>].

21–26 July 2007

American Crystallographic Association Annual Meeting. Salt Lake City, Utah, USA. Local Chair, Christopher Hill;

Program Chair, Jill Trehwella. [Info: http://www.hwi.buffalo.edu/aca/meetingspg_list/futuremeetings.html].

22–27 July 2007

Euroclay 2007. Aveiro, Portugal. [Contact: Prof. Celso Gomes at cgomes@geo.ua.pt; Info: http://www.ing.pan.pl/ecga_js/ecga_PDF/euroclay_07.pdf].

23–31 July 2007

ICNX 2007 International Conference on Neutron and X-ray Scattering. Serpong and Bandung, Indonesia. [Contact: Edy Giri R. Putra, Neutron Scattering Laboratory, National Nuclear Energy Agency (BATAN), Gedung 40, Kawasan Puspiptek Serpong, Tangerang 15314, Indonesia. Tel: 62 (21) 756 6727; Fax: 62 (21) 756 0926; E-mail: icnx2007@centrin.net.id; Info: <http://centrin.net.id/nslbatan/icnx>].

30 July–3 August 2007

56th Annual Denver X-ray Conference. Colorado Springs, Colorado, USA. Sponsored by the International Centre for Diffraction Data. [Contact: Denise Flaherty, Conference Coordinator, ICDD, 12 Campus Boulevard, Newtown Square, PA 19073, USA. Tel: 1 (610) 325 9814; Fax: 1 (610) 325 9823; E-mail: flaherty@icdd.com; Info: <http://www.dxcicdd.com>].

12–17 August 2007

15th International Zeolite Conference. Beijing, China. [Contact: Prof. Shilum Qiu, State Key Laboratory of Inorganic Synthesis and Preparative Chemistry, Jilin University, Linyuan Road 1788, Changchun 130012, China. Tel: 86 (431) 5168590; Fax: 86 (431) 5168614; E-mail: izc@jlu.edu.cn; Info: <http://www.15izc.org.cn>].

20–22 August 2007

Conference on Mathematical and Theoretical Crystallography. Marrakech, Morocco. A satellite conference of **ECM-24.** [Info: <http://www.lcm3b.uhp-nancy.fr/mathcryst/marrakech2007.htm>].

20–22 August 2007

Conference on Art and Crystallography: The Enchanting Crystallography of Moroccan Ornaments. Marrakech, Morocco. A satellite conference of **ECM-24.** The first two days will consist of lectures; the last day will be devoted to an excursion to the Kasbah de Telouet, a site renowned for the richness of its ornaments. [Info: <http://www.lcm3b.uhp-nancy.fr/mathcryst/marrakech2007.htm>].

22–27 August 2007

ECM-24 24th European Crystallographic Meeting. Marrakech, Morocco. Held at the Palais des Congrès. [Info: <http://www.ecm24.org>].

9–14 September 2007

EuroAnalysis XIV. Antwerp, Belgium. [Contact: Luc Van't Dack, Department of Chemistry, University of Antwerp, Universiteitsplein 1, B-2610 Antwerp, Belgium. Tel: 32 (3) 820 23 43; Fax: 32 (3) 820 23 43; E-mail: Luc.Vantdack@ua.ac.be; Info: <http://www.euroanalysisxiv.ua.ac.be>].

9–14 September 2007

23rd International Meeting on Organic Geochemistry. Torquay, England, UK. [Contact: Hannah Evans, IMOG 2007 Secretariat, IGI Ltd., Hallsannery, Bideford, Devon EX39 5HE, UK. Tel: 44 (1237) 471 749; Fax: 44 (1237) 421 700; E-mail: secretary@imog2007.org; Info: <http://www.imog2007.org/index.htm>].

17–21 September 2007

Joint 21st AIRAPT and 45th EHPRG International Conference on High Pressure Science and Technology. Catania, Sicily, Italy. Held at the University of Catania. [Contact: G. G. N. Angilella, Department of Physics and Astronomy, University of Catania, Via S. Sofia 64, Catania 1-95123, Italy. Fax: 39 (095) 378 5231; E-mail: info@airapt-ehprg-2007.it; Info: <http://www.aip.org/cal/viewbyuser.jsp?eid=1084>].

7–9 October 2007

5th Size-Strain Conference: Diffraction Analysis of the Microstructure of Materials. Garmisch-Partenkirchen, Germany. [Info: <http://www.mf.mpg.de/en/abteilungen/mittemeijer/ss-v/welcome.htm>].

12–18 October 2007

34th Annual Conference of the Federation of Analytical Chemistry and Spectroscopy Societies (FACSS). Mem-

phis, Tennessee, USA. [Contact: Cindy Lilly, FACSS, Post Office Box 24379, Santa Fe, NM 87502, USA. Tel: 1 (505) 820 1648; Fax: 1 (505) 989 1073; E-mail: fascc@facss.org; Info: <http://www.facss.org>].

31 May–5 June 2008

American Crystallographic Association Annual Meeting. Knoxville, Tennessee, USA. Local Chair, Jason Hodges, Program Chairs, Paul Butler and Dean Miles. [Info: http://www.hwi.buffalo.edu/aca/meetingspg_list/futuremeetings.html].

9–14 June 2008

10th International Conference on Quasicrystals. Zurich, Switzerland. Abstracts are invited in all areas of study, including synthesis, crystal growth and structure, phase stability, surfaces and thin films, physical properties, applications, and new frontiers of quasicrystals and cluster-based complex metallic alloys. [Contact: Conference Secretariat, Mrs. Cornelia Aurelio, Laboratory of Crystallography, ETH Zurich, Wolfgang-Pauli-Strasse 10, CH-8093 Zurich, Switzerland. Tel: 41 (44) 632 3769; Fax: 41 (44) 632 1133; E-mail: aurelio@mat.ethz.ch; Info: <http://icql0.ethz.ch>].

23–31 August 2008

21st IUCr General Assembly and International Congress of Crystallography. Osaka, Japan. [Info: <http://www.congre.co.jp/iucr2008>].

Short Courses & Workshops

4–8 December 2006

International Workshop on the Physics of Mesomorphic and Disordered Materials. Kanpur, Uttar Pradesh, India. Sponsored by the Indian Institute of Technology Kanpur. [Contact: Anantha Ramakrishna, Department of Physics, Indian Institute of Technology Kanpur, Kanpur, Uttar Pradesh 208016, India. Tel: 91 (512) 259 7641; Fax: 91 (512) 259 0914; E-mail: mesodis@iitk.ac.in; Info: <http://www.iitk.ac.in/phy/mesodis2006/mesodis2006.html>].

9 December 2006

Symposium on Opportunities in Neutron Powder Diffraction. Argonne National Laboratory, Illinois, USA. A tribute to James D. Jorgensen (1948–2006.) [Contact: Janice Coble, Argonne National Laboratory. Tel: 1 (630) 252 5497; E-mail: coble@anl.gov; Info: <http://www.msd.anl.gov/groups/nxrs/workshops>].

10–12 January 2007

International Workshop on Current Challenges in Liquid and Glass Science. Abingdon, England, UK. The workshop is planned around three major themes: (1) the glass transition and the properties of liquids and glasses under extreme conditions; (2) the complementarities of X-ray and neutron scattering techniques with other experimental methods; and (3) the modeling of liquid and glass structure. [Contact: Info: http://www.isis.rl.ac.uk/disordered/SpencerFest/SpencerFest_main.htm].

14–19 January 2007

International School on Mathematical and Theoretical Crystallography. Havana, Cuba. The official language of the School is English. [Info: <http://www.lcm3b.uhp-nancy.fr/mathcryst/havana2007.htm>].

17–20 January 2007

IV Escuela Iberoamericana de Cristalografía. Caracas, Venezuela. [Contact: Dra. Susana Lobos (IDEA). Tel: 58 (212) 903 5107; Fax: 58 (212) 903 5118; E-mail: slobos@idea.gob.ve; iberocrist07@idea.gob.ve; Info: <http://www.idea.gov.ve>].

23–27 January 2007

International Workshop on Advanced Laue Diffraction in Frontier Science. Grenoble, France. [Contact: Marie-Rose Guillermet Laue2007 Workshop, Institut Laue-Langevin, 6 rue Jules Horowitz, B. P. 156, F-38042 Grenoble Cedex 9, France. Tel: 33 (4) 76 20 72 26; Fax: 33 (4) 76 20 76 48; E-mail: Laue2007@ill.fr; Info: <http://www.ill.fr/Events/Laue2007>].

31 January–2 February 2007

International Workshop on Dynamics of Molecules and Materials. Grenoble, France. Held at the ILL/ESRF site. This first workshop on the dynamics of molecules and materials will bring together scientists studying complex materials and molecular systems that typically are available only in

polycrystalline form. [Contact: Info: <http://www.ill.fr/Events/DMM/welcome.html>].

20–22 February 2007

6th Pharmaceutical Powder X-ray Diffraction Workshop. Barcelona, Spain. Sponsored by the International Centre for Diffraction Data. Concurrent with the symposium and evening poster session and reception will be a commercial exhibition of analytical instrumentation and related products and services. [Contact: Leah Mooney, International Centre for Diffraction Data, 12 Campus Boulevard, Newtown Square, PA 19073-3273, USA. Tel: 1 (610) 325 9814; Fax: 1 (610) 325 9823; E-mail: ppxrd@icdd.com; Info: <http://www.icdd.com/ppxrd>].

26 March 2007

Electron Backscatter Diffraction Conference. New Lanark, Scotland, UK. Held at the World Heritage Centre. Sponsored by the Royal Microscopical Society. [Contact: Events Organiser. Tel: 44 (1865) 248 768; Fax: 44 (1865) 791 237; E-mail: events@rms.org.uk; Info: http://www.rms.org.uk/event_EBSD.shtml].

2–6 April 2007

Latin American Workshop on Applications of Powder Diffraction. Campinas, SP, Brazil. Held at the Laboratório Nacional de Luz Síncrotron. [Contact: Prof. Eduardo Granado Monteiro da Silva, Instituto de Física “Gleb Wataghin,” UNICAMP, Caixa Postal 6165, CEP 13083–970, Campinas–SP, Brasil. Tel: 55 (19) 3512 1042; Fax: 55 (19) 3788 5427; Info: <http://www.lnls.br/EventosProgramados.asp?idioma=1>].

30 April–4 May 2007

ICDD X-ray Clinic: Practical X-ray Fluorescence. Newtown Square, Pennsylvania, USA. Sponsored by the International Centre for Diffraction Data. [Contact: Leah Mooney, Education Coordinator, ICDD, 12 Campus Boulevard, Newtown Square, PA 19073, USA. Tel: 1 (610) 325 9814; Fax: 1 (610) 325 9823; E-mail: clinics@icdd.com; Info: <http://www.icdd.com/education/clinics.htm>].

6–10 May 2007

EMAS 2007 10th Electron Microbeam Analysis Society European Workshop on Modern Developments and Applications in Microbeam Analysis. Antwerp, Belgium. [Contact: Luc Van't Dack, Department of Chemistry, University of Antwerp, Universiteitsplein 1, B-2610 Antwerp, Belgium. Tel: 32 (3) 820 23 43; Fax: 32 (3) 820 23 43; E-mail: Luc.Vantdack@ua.ac.be; Info: http://www.emas-web.net/Content/EMAS2007_flyer.pdf].

3–6 June 2007

12th European Workshop on Metal-Organic Vapour Phase Epitaxy. Bratislava, Slovakia. [Contact: EW-MOVPE Secretary, Institute of Electrical Engineering, Slovak Academy of Sciences, 84104 Bratislava, Slovakia. Tel: 421 (2) 5477 5806; Fax: 421 (2) 5477 5816; E-mail: ew-movpe@savba.sk; Info: <http://elu.sav.sk/EW-MOVPE/index.html>].

4–8 June 2007

ICDD X-ray Clinic: I. Fundamentals of X-ray Powder Diffraction. Newtown Square, Pennsylvania, USA. [Contact: Leah Mooney, Education Coordinator, ICDD, 12 Campus Boulevard, Newtown Square, PA 19073, USA. Tel: 1 (610) 325 9814; Fax: 1 (610) 325 9823; E-mail: clinics@icdd.com; Info: <http://www.icdd.com/education/clinics.htm>].

7–17 June 2007

Engineering of Solid State Properties: Synthesis and Development of New Materials. Erice, Italy. The 39th crystallographic course at the Ettore Majorana Centre. The course directors are D. Braga (Bologna) and J. Novoa (Barcelona). [Info: <http://www.crystalerice.org/2007.htm>].

11–15 June 2007

ICDD X-ray Clinic: II. Advanced Methods in X-ray Powder Diffraction. Newtown Square, Pennsylvania, USA. [Contact: Leah Mooney, Education Coordinator, ICDD, 12 Campus Boulevard, Newtown Square, PA 19073, USA. Tel: 1 (610) 325 9814; Fax: 1 (610) 325 9823; E-mail: clinics@icdd.com; Info: <http://www.icdd.com/education/clinics.htm>].