

## 2006

**May 13–14 Melt Inclusions in Plutonic Systems: Mineralogical Association of Canada Short Course**, Montreal, Canada. Details: Jim Webster; e-mail: jdw@amnh.org; web page: www.mineralogicalassociation.ca/index.php?p=120

**May 14–16 Society of Economic Geologists 2006 Conference**, Keystone, Colorado, USA. Details: Society of Economic Geologists, 7811 Shaffer Parkway, Littleton, CO, USA 80127-3732. Tel.: 720-981-7882; fax: 720-981-7874; e-mail: seg2006@segweb.org; website: www.seg2006.org

**May 14–17 Planet Earth in Montreal: Geological Association of Canada and Mineralogical Association of Canada Joint Annual Meeting**, Montreal, Canada. E-mail: gacmac2006@uqam.ca; web page: www.gacmac2006.ca

**May 14–18 IAVCEI 2006: Continental Basalt Volcanism**, Guangzhou, China. Details: Dr. Yigang Xu, Guangzhou Institute of Geochemistry, Chinese Academy of Sciences, P.O. Box 1131, 510640 Wushan Guangzhou, PR China; e-mail: xihuang@gig.ac.cn; website: www.iavcei2006.org

**May 16–20 Geofluids V, the Fifth International Conference on Fluid Evolution, Migration and Interaction in Sedimentary Basins and Orogenic Belts**, Windsor, Ontario, Canada. E-mail: geofluids5@uwindsor.ca; website: www.geofluids5.org

**May 21–23 Workshop on Surface Ages and Histories: Issues in Planetary Chronology**, Houston, Texas, USA. Details: Paul Schenk, Lunar and Planetary Institute; tel.: 281-486-2157; e-mail: schenk@lpi.usra.edu; web page: www.lpi.usra.edu/meetings/chron2006/

**May 23–26 2006 AGU Joint Assembly**, Baltimore, Maryland, USA. Details: AGU Meetings Department, 2000 Florida Avenue NW, Washington, DC 20009, USA. Tel.: 800-966-2481, ext. 333 or 202-777-7330; fax: 202-328-0566; e-mail: ja-help@agu.org (subject: 2006 Joint Assembly); web page: www.agu.org/meetings/ja06

**May 26–28 Asian Current Research on Fluid Inclusions (ACROFI I)**, Nanjing, PRC. Details: E-mail: acrofi1@nju.edu.cn; web page: http://es.nju.edu.cn/acrofi/acr.html

**May 28–31 GERM (Geochemical Earth Reference Model) workshop**, Columbia University, NY, USA. E-mail: germ@igpp.ucsd.edu; web page: http://earthref.org/

**June 3–7 Joint 43<sup>rd</sup> Annual Meeting of The Clay Minerals Society and Annual Meeting of the Groupe Français des Argiles (French Clay Group)**, Oléron Island, France. Details: Sabine Petit, Université de Poitiers, CNRS Hydr'ASA, 40 Av. du Recteur Pineau, 86022 Poitiers Cedex, France. Tel.: 33-(0)5-49-45-37-56; e-mail: sabine.petit@hydrasa.univ-poitiers.fr; web page: www.clays.org or www.c2s-organisation.com/gfacms06

**June 7–9 Sediment 2006: 4<sup>th</sup> Annual Conference of the Central European Section of SEPM**, Gottingen, Germany. E-mail: info@sediment2006.de; web page: www.sediment.uni-goettingen.de/sediment2006/index.html

**June 12–15 European Association of Geoscientists and Engineers (EAGE) 68<sup>th</sup> International Conference & Exhibition**, Vienna, Austria. Web page: www.eage.org/events/index.php?eventid=1&Opendiv=s2

**June 12–17 Volcanic & Magmatic Studies Group: Walker Memorial Meeting: Advances in Volcanology**, Reykholt, Iceland. Details: Arnann Hoskuldsson, Institute of Earth Science, University of Iceland, Sturlugata 7, 101 Reykjavik, Iceland; tel.: +3545254215 or +3548989866; fax: +3545254499; web page: www2.norvol.hi.is/page/nordvulk\_walker

**June 18–21 Chinese International Conference on Continental Dynamics and Environmental Change of the Tibetan Plateau**, Xining, Qinghai Province, PRC. Web page: www.geosociety.org/meetings/index.htm

**June 25–29 First International Congress on Ceramics**, Toronto, Canada. Details: Dr. Stephen Freiman, tel.: 301-975-5658, or Mark Mecklenborg, ACerS Staff Director, Technical Publications and Meetings, tel.: 614-794-5829. E-mail: stephen.freiman@nist.gov or mmecklenborg@ceramics.org; web page: www.ceramics.org/?target=/meetings/icc/home.asp

**June 25–30 Gordon Research Conference: Research at High Pressure**, University of New England, Biddeford, Maine, USA. Web page: www.grc.uri.edu/programs/2006/highpres.htm

**July 2–6 Australian Earth Sciences Convention**, Melbourne, Australia. Details: Australian Earth Sciences Convention, c/o The Meeting Planners, 91-97 Islington Street, Collingwood, Victoria, Australia 3066; tel: +61 3 9417 0888; fax: +61 3 9417 0899; e-mail: earth2006@meetingplanners.com.au; website: www.earth2006.org.au

**July 4–5 Biomineralisation and Environmental Mineralogy 2006 workshop**, École Nationale de Géologie de Nancy, Nancy, France. E-mail: biomint2006@limos.uhp-nancy.fr

**July 9–15 18<sup>th</sup> World Congress of Soil Science**, Philadelphia, PA, USA. E-mail: wcss@colostate.edu; web page: www.colostate.edu/programs/IUSS/18wcss/index.html

**July 10–19 American Crystallographic Association Summer Course on Small Molecule Crystallography**, Indiana University of Pennsylvania, Indiana, PA, USA. E-mail: lake@iup.edu; web page: www.hwi.buffalo.edu/ACA/ACA2006SummerCourse.html

**July 10–12 Granulite and Granulites 2006**, University of Brasilia, Brazil. Details: Michael Brown, e-mail: mbrown@geol.umd.edu; web page: www.geol.umd.edu/pages/meetings/granulites2006.htm

**July 16–23 Zeolite '06, 7<sup>th</sup> Meeting of the International Natural Zeolite Association**, Socorro, New Mexico, USA. Details: Dr. Robert Bowman, e-mail: bowman@nmt.edu; web page: http://cms.lanl.gov/zeo2006.html

**July 22–27 American Crystallographic Association (ACA) Annual Meeting**, Honolulu, HI, USA. Details: Judith Kelly, 113 Uncle Sam Rd., Phippsburg ME 04562. Tel.: 207-389-9058; fax: 860-

486-4331; e-mail: judith.kelly@uconn.edu; web page: www.xray.chem.ufl.edu/aca2006/index.html

**July 23–28 19<sup>th</sup> International Mineralogical Association (IMA) Meeting**, Kobe, Japan. Details: Dr. Kiyoshi Fujino, e-mail: 2006ima@congre.co.jp or 2006imapro@congre.co.jp; web page: www.congre.co.jp/ima2006

**July 30–Aug 2 International Symposium on Zeolites and Microporous Crystals (ZMPC2006)**, Yonago, Tottori Prefecture, Japan. E-mail: zmpec2006@chem.tottori-u.ac.jp; web page: www.chem.tottori-u.ac.jp/~zmpec2006

**July 30–August 4 Gordon Research Conference: Biomineralization**, Colby-Sawyer College, New London, NH, USA. Web page: www.grc.uri.edu/programs/2006/biomin.htm

**August 6–11 69<sup>th</sup> Annual Meeting of the Meteoritical Society**, ETH, Zurich, Switzerland. Details: Rainer Wieler, ETH Zürich, Isotope Geology, CH-8092 Zurich, Switzerland. Tel.: +41 44 632 37 32; fax: +41 44 632 11 79; e-mail: Wieler@erdw.ethz.ch; website: www.wietoc2006.ethz.ch

**August 6–11 23<sup>rd</sup> European Crystallographic Meeting (ECM23)**, Leuven, Belgium. Details: Organizing Secretariat, Momentum, Grensstraat 6, B-3010 Leuven, Belgium. Tel.: +32 16 40 45 55; fax: +32 16 40 35 51; e-mail: info@momentum-pco.be; website: www.ecm23.be

**August 21–24 IAGOD Symposium: 12<sup>th</sup> Quadrennial International Association on the Genesis of Ore Deposits**, Moscow, Russia. Details: Dr. Sergei Cherkasov, Executive Secretary 12<sup>th</sup> IAGOD, Vernadsky SGM RAS, 11-2 Mokhovaya str., Moscow, 125009 Russia. Tel.: +7-(095)-203-4667; fax: +7-(095)-203-5287; e-mail: iagod@sgm.ru; web page: http://www.rags.ru/about.shtm (in Russian); or www.iagod.sgm.ru/

**August 26–27 GIA Gemological Research Conference**, San Diego, California USA. Details: Dr. James E. Shigley, tel.: 760-603-4019; e-mail: gemconference@gia.edu; web page: www.gia.edu/gemsandgemology/30609/2006\_gia\_gemological\_research\_conference.cfm

**August 27–29 International Gemological Symposium (IGS)**, San Diego, CA, USA. Details: Gemological Institute of America, The Robert Mouawad Campus, 5345 Armada Drive, Carlsbad, CA 92008. E-mail: igs@gia.edu; website: www.symposium.gia.edu

**August 27–September 1 16<sup>th</sup> Annual V.M. Goldschmidt Conference**, Melbourne, Australia. Details: Goldschmidt 2006 Conference Managers, GPO Box 128, Sydney NSW 2001, Australia. E-mail: goldschmidt2006@tourhosts.com.au; website: www.goldschmidt2006.org

**August 27–September 1 17<sup>th</sup> International Mass Spectrometry Conference (IMSC)**, Prague, Czech Republic. Details: CZECH-IN, spol. s r.o., 17<sup>th</sup> IMSC Conference Secretariat, Prague Congress Centre, 5. kvetna 65, CZ-140 21 Prague, Czech Republic. Tel.: +420 261 174 305; fax: +420 261 174 307; e-mail: imsc2006@czech-in.cz; website: www.imsc2006.org

**August 27–September 1 17<sup>th</sup> International Sedimentological Congress**, Fukuoka, Japan. E-mail: isc2006-ec@or.knt.co.jp; website: www.isc2006.com/

**September 3–8 Gordon Research Conference: Rock Deformation**, Big Sky Resort, Big Sky, MT, USA. Details: Mark Jessell, UMR 5563, Laboratoire des Mécanismes et Transferts en Géologie, Université Paul Sabatier, 31400 Toulouse, France. E-mail: mjessell@lmtg.obs-mip.fr; web page: www.grc.uri.edu/programs/2006/rockdef.htm

**September 4–8 European High Pressure Research Group (EHPRG) 44<sup>th</sup> International Conference**, Prague, Czech Republic. Details: Agency Carolina Ltd. (Project Manager: Ivana Bittarova), Albertov 7/3a, POB 45, 128 01 Prague 2, Czech Republic. Tel.: +420 224 990 827; fax: +420 224 918 681; e-mail: ehprg06@fzu.cz; web page: http://kfes-80.karlov.mff.cuni.cz/EHPRG/

**September 4–10 Volcano International Gathering, "Volcano: Life, Prosperity, and Harmony,"** Yogyakarta, Indonesia. Details: Secretariat, Faculty of Mineral Technologi, UPN "Veteran" Yogyakarta, Jl. SWK 104 (Lingkar Utara) Condongcatur, Yogyakarta 55282, Indonesia. Tel.: +62-274-486733, ext. 309; fax: +62-274-487814; E-mail: saribk@plasa.com; website: http://vig2006.recent.or.id

**September 6–10 Engineering Geology for Tomorrow's Cities: The 10<sup>th</sup> IAEG Congress**, Nottingham, United Kingdom. E-mail: contact@iaeg2006.com; web page: www.iaeg2006.com

**September 10–12 Uranium: Athabasca Deposits and Analogue**, Saskatoon, Saskatchewan, Canada. Field conference organized by the CIM Geological Society. www.saskuranium2006.ca

**September 10–13 International Symposium on Experimental Mineralogy, Petrology and Geochemistry (EMPG XI)**, Bristol, UK. Details: Paul Beattie. E-mail: Paul.Beattie@the-conference.com; web page: www.empg2006.org/

**September 10–14 American Chemical Society 232<sup>nd</sup> National Meeting**, Atlanta, GA, USA. Details: ACS Meetings, 1155, 16th Street NW, Washington, DC 20036-4899. Tel.: 202-872-4396; fax: 202-872-6128; e-mail: natlmtgs@acs.org web page: www.chemistry.org/portal/a/c/s/1/acsdisplay.html?DOC=meetings\sanfrancisco2006\home.html

**September 13–15 FERMOR Meeting of the Geological Society: "Minerals, Magmas and Megastructures"**, London, UK. Web page: www.huxley.ic.ac.uk/research/Basins/MDSG/display.php?ID=21

**September 18–22 Third Mid-European Clay Conference (MECC06)**, Opatija, Croatia. Details: Mr. Vanja Bisevac (MECC06), Mineraloskopenetrografski zavod PMF-a, Horvatovac bb, HR-10000 Zagreb, Croatia; tel.: +385 (0)1 4605999; fax +385 (0)1 4605998. E-mail: mecc06@gfz.hr; website: http://mecc06.gfz.hr/

**September 24–28** Crystallization 2006: Eighth International Symposium on Crystallization in Glasses and Liquids, Jackson Hole, WY, USA. Details: Dr. Mark J. Davis, e-mail: mark.davis@us.schott.com; web page: www.acers.org/meetings/crystallization/home.asp

**September 25–30** 7<sup>th</sup> International Symposium on Environmental Geochemistry (7<sup>th</sup> ISEG), Beijing, China. Details: Dr. Cong-Qiang Liu, State Key Laboratory of Environmental Geochemistry, Institute of Geochemistry, Chinese Academy of Sciences, 46 Guanshui Road, Guiyang, Guizhou Province, 550002, P. R. China. E-mail: iseg2006@vip.skleg.cn or liucongqiang@vip.skleg.cn; website: www.iseg2006.com

**October 1–4** Water in Nominally Anhydrous Minerals, MSA/GS Short Course, Verbania, Italy. Details: Hans Keppler, Bayerisches Geoinstitut, Bayreuth, Germany and Joseph Smyth, University of Colorado, Boulder, CO, USA; web page: <http://www.minsocam.org/MSA/SC>

**October 1–6** Society of Exploration Geophysicists 76<sup>th</sup> Annual Meeting and International Exposition, New Orleans, Louisiana, USA. Details: PO Box 702740, Tulsa, OK 74170-2740, USA. Tel.: 918-497-5500; fax 918-497-5557; e-mail: meetings@seg.org; web page: <http://seg.org/meetings>

**October 15–19** Materials Science & Technology 2006 (MS&T '06), Cincinnati, OH, USA. Contact: TMS Meetings Services, 184 Thorn Hill Road, Warrendale, PA 15086, USA. Tel.: 724-776-9000, ext. 243; e-mail: mtgserv@tms.org, web page: [www.matscitech.org/technical\\_program/call\\_forpapers.htm](http://www.matscitech.org/technical_program/call_forpapers.htm)

**October 22–25** Geological Society of America Annual Meeting, Philadelphia, Pennsylvania, USA. Details: GSA Meetings Dept., PO Box 9140, Boulder, CO 80301-9140, USA. Tel.: 303-447-2020; fax: 303-447-1133; e-mail: meetings@geosociety.org; web page: [www.geosociety.org/meetings/index.htm](http://www.geosociety.org/meetings/index.htm)

**November 5–8** AAPG 2006 International Conference and Exhibition, Perth, Australia. Details: AAPG Conventions Department, PO Box 979, Tulsa, OK 74101-0979, USA. Tel.: 918-560-2679; e-mail: convene2@aapg.org; web page: [www.aapg.org/perth/index.cfm](http://www.aapg.org/perth/index.cfm)

**November 27–December 1** Materials Research Society Fall Meeting, Boston, MA, USA. Details: Materials Research Society, 506 Keystone Drive, Warrendale PA 15086-7573, USA. Tel.: 724-779-3003; e-mail: info@mrs.org; web page: [www.mrs.org/meetings/future\\_meetings.html#f06](http://www.mrs.org/meetings/future_meetings.html#f06)

**December 2006** 7<sup>th</sup> European Meeting on Environmental Chemistry, Brno, Czech Republic. Details: Dr. Josef Caslavsky, Institute of Analytical Chemistry, Czech Academy of Science, Veveří 97, 61142 Brno, Czech Republic. E-mail: caslav@iach.cz.

**December 4–8** Earth Science Meeting, Société Française de Minéralogie et de Cristallographie, Dijon, France. Details: Bruno David; e-mail: bruno.david@u-bourgogne.fr; web page: [www.u-bourgogne.fr/RST-DIJON/](http://www.u-bourgogne.fr/RST-DIJON/).

**December 11–15** American Geophysical Union Fall Meeting, San Francisco, California, USA. Details: E. Terry, AGU Meetings Department, 2000 Florida Avenue NW, Washington, DC 20009, USA. E-mail: eterry@agu.org; web page: [www.agu.org/meetings](http://www.agu.org/meetings)

## 2007

**February 25–March 1** 2007 TMS Annual Meeting & Exhibition, Orlando, FL, USA. Details: TMS Meetings Services, 184 Thorn Hill Road, Warrendale, PA 15086. Tel.: 724-776-9000, ext. 243; e-mail: mtgserv@tms.org

**March 25–29** American Chemical Society 233<sup>rd</sup> National Meeting, Chicago, IL, USA. Details: ACS Meetings, 1155-16<sup>th</sup> St NW, Washington, DC 20036-4899. Tel.: 202-872-4396; fax: 202-872-612; e-mail: natlmtgs@acs.org; web page: [www.chemistry.org/portal/a/c/s/1/acdisplay.html?DOC=meetings%5cfuture.html](http://www.chemistry.org/portal/a/c/s/1/acdisplay.html?DOC=meetings%5cfuture.html)

**April 1–4** American Association of Petroleum Geologists and Society for Sedimentary Geology (SEPM) Joint Annual Meeting, Long Beach, California, USA. Details: AAPG Conventions Department, PO Box 979, 1444 S. Boulder Ave., Tulsa, OK 74101-0979, USA. Tel.: 918-560-2679; fax: 918-560-2684; e-mail: convene@aapg.org

**April 9–12** Materials Research Society Spring Meeting, San Francisco CA, USA. Web page: [www.mrs.org/s\\_mrs/sec.asp?CID=4750&DID=164575](http://www.mrs.org/s_mrs/sec.asp?CID=4750&DID=164575)

**May 23–25** Geological Association of Canada and Mineralogical Association of Canada Joint Meeting (GAC-MAC): Yellowknife 2007 – For a Change in Climate, Yellowknife, Canada. Web page: [www.nwtgeoscience.ca/gac\\_mac](http://www.nwtgeoscience.ca/gac_mac)

**June 17–20** 10<sup>th</sup> International Conference and Exhibition of the European Ceramic Society, Berlin, Germany. Details: Deutsche Keramische Gesellschaft e.V., Am Grotz 7, D - 51147 Köln. Tel.: +49 - 2203 - 96648-0; fax: +49 - 2203 - 69301; e-mail: ecers2007@dkg.de; website: <http://www.ecers2007berlin.de>

**June 25–30** Combined Societies' Meeting: MinSoc, MSA and MAC: Frontiers in Mineral Sciences 2007, Cambridge UK. Details: M.A. Carpenter, e-mail: mc43@esc.cam.ac.uk; web page: [www.minersoc.org/pages/meetings/frontiers/index.html](http://www.minersoc.org/pages/meetings/frontiers/index.html)

**July 2–13** International Union of Geodesy and Geophysics (IUGG) 2007 General Assembly, Perugia, Italy. E-mail: secretary@IUGG2007perugia.it; website: [www.iugg2007perugia.it](http://www.iugg2007perugia.it)

**July 9–13** 11<sup>th</sup> Congress of the International Society of Rock Mechanics, Lisbon, Portugal. Contact: Sociedade Portuguesa de Geotecnia, LNEC, Av. do Brasil, 101, 1700-066 Lisboa, Portugal. Tel.: +351 218443321; fax: +351 218443021; e-mail: spg@Inec.pt; website: [www.isrm2007.org](http://www.isrm2007.org)

**July 22–27** Euroclay 2007, Aveiro, Portugal. Details: Prof. Fernando Rocha or Prof. Celso Gomes; e-mail: cgomes@geo.ua.pt; web page: [www.ing.pan.pl/ecga\\_js/confer1.htm](http://www.ing.pan.pl/ecga_js/confer1.htm)

**August 12–17** 15<sup>th</sup> International Zeolite Conference (15<sup>th</sup> IZC), Beijing, China. Contact: Prof. Shilun Qiu, Organizing Secretary, 15<sup>th</sup> IZC, 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: izcc@jlu.edu.cn; website: [www.15izc.org.cn](http://www.15izc.org.cn)

**August 13–17** Meteoritical Society Annual Meeting, Tucson, AZ, USA. Details: Dr. Tim Jull; e-mail: jull@u.arizona.edu; web page: <http://metsoc2007.org>

**August 13–18** Twelfth International Symposium on Water-Rock Interaction (WRI-12), Kunming, China. Details: Secretary General, Yanxin Wang, School of Environmental Studies, China University of Geosciences, 430074 Wuhan, P. R. China. Tel.: +86-027-67885040; fax: +86-027-87481365; e-mail: wri12@cug.edu.cn; website: [www.wri12.org](http://www.wri12.org)

The meetings convened by the societies participating in *Elements* are highlighted in yellow. This meetings calendar was compiled by Andrea Koziol. To get meeting information listed, please contact Andrea at [Andrea.Koziol@notes.udayton.edu](mailto:Andrea.Koziol@notes.udayton.edu)

## ERRATA VOLUME 2, ISSUE 1

The age quoted for meteoritic Ca-Al-rich inclusions (p. 20) should read "4.5672 ± 0.0006 billion years" and this study used the thermal ionization mass spectrometry (TIMS) method (Amelin et al. 2002). The neutron facility in Wannsee (Berlin), Germany, is the "Hahn-Meitner Institute" (p. 10, 13). The authors regret these errors."

## ACA SUMMER COURSE IN SMALL MOLECULE CRYSTALLOGRAPHY, 2006

The course will be offered July 10–19, 2006 at the Indiana University of Pennsylvania. The curriculum will emphasize the underlying scientific principles of both single crystal and powder crystallography including Rietveld analysis, quantitative analysis and structure elucidation. No prior experience of X-ray crystallography will be assumed. Tuition and board will be \$650. Up to 12 graduate student scholarships will be offered which cover tuition and living costs. These scholarships will be awarded based on the student's (1) scientific ability, (2) expected benefits from the course and (3) skills in English. Registration forms and further information can be obtained from the ACA web site [www.hwi.buffalo.edu/ACA/](http://www.hwi.buffalo.edu/ACA/). Applications must be received by June 2, 2006 by Prof. Charles Lake, Chemistry Department, Indiana University of Pennsylvania, Indiana, PA 15705, USA or electronically at [lake@iup.edu](mailto:lake@iup.edu).

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Rigaku	Inside front cover
Rockware	Back cover

## WANTED

The Hudson Institute of Mineralogy, a not-for-profit organization chartered by the Board of Regents of the State University of New York, is seeking used analytical equipment, thin sections, and mineral specimens for its descriptive mineralogical laboratory and educational programs. We are dedicated to classical mineralogical research, preservation of mineral specimens, and educational outreach to primary and secondary school teachers and students. If your institution is upgrading its analytical equipment, we want your used, working devices. Further, if you are disposing of minerals, thin sections, or similar geological artifacts, let us put them to good use; aesthetics are unimportant, labels are! Please contact:

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