

## 2006

**January 5–6 Mineralogical Society Winter Meeting – Micro- and Nano-geosciences: Advances and Applications**, Bath Spa University, Bath, UK. Details: e-mail: m.lee@earthsci.gla.ac.uk; web page: www.minersoc.org/pages/meetings/Bath2006.htm

**January 5–6 Mineral Deposits Studies Group (MDSG) 29<sup>th</sup> Annual Winter Meeting**, London, UK. Details: John Chapman, e-mail john.chapman@imperial.ac.uk; web page: www.huxley.ic.ac.uk/research/Basins/MDSG

**January 11–13 Workshop on Nanoscale Processes in the Earth and Planetary Sciences (NanoPEPS)**, Albuquerque, NM, USA. Details: Adrian Brearley, University of New Mexico; e-mail: brearley@unm.edu; web page: http://epswww.unm.edu/nanopeps

**January 23–27 Cities on Volcanoes 4**, Quito, Ecuador. Details: tel.: 593-2-222-5655; fax: 593-2-256-7847; e-mail: mhall@igepn.edu.ec or citiesonvolcanoes4@igepn.edu.ec; website: www.citiesonvolcanoes4.com

**March 3–6 Annual Meeting of the DGK (Deutschen Gesellschaft für Kristallographie)**, Freiburg/Breisgau, Germany. Website: www.dgk-2006.de

**March 5–8 Earth and Space 2006**, Houston, TX, USA. Web page: www.asce.org/conferences/space06/index.cfm

**March 12–16 The Minerals, Metals & Materials Society Annual Meeting & Exhibition**, San Antonio, TX, 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.tms.org/Meetings/Annual-06/AnnMtg06Home.html

**March 13–17 37<sup>th</sup> Lunar and Planetary Sciences Conference (LPSC)**, League City, Texas, USA. Details: Publications and Program Services Department, Lunar and Planetary Institute, 3600 Bay Area Blvd., Houston, TX 77058-1113. Tel.: 281-486-2188; fax: 281-486-2125; e-mail: cloud@lpi.usra.edu

**March 26–29 18<sup>th</sup> Industrial Minerals International Congress & Exhibition**, San Francisco, CA, USA. Details: Metal Bulletin Plc, 16 Lower Marsh, London, SE1 7RJ, UK. Tel.: +44 (0) 20 7827 9977; fax: +44 (0) 20 7827 5292; e-mail: conferences@indmin.com; web page: http://www.indmin.com/conf\_details.asp?ref=C046

**March 26–30 American Chemical Society 231<sup>st</sup> Annual Meeting**, Atlanta, GA, USA. Details: ACS Meetings, 1155, 16<sup>th</sup> Street NW, Washington, DC 20036-4899, USA. Tel.: 202-872-4396; fax: 202-872-6128; e-mail: natlmtgs@acs.org; web page: www.chemistry.org/portals/a/c/s/1/acsdisplay.html?DOC=meetings%5catlanta2006%5chome.html

**March 27–29 Society for Mining, Metallurgy and Exploration (SME) Annual Meeting & Exhibit**, St. Louis, Missouri, USA. Web page: www.smenet.org/meetings/AnnualMeeting2006/index.cfm

**April 1–3 Volcanic and Magmatic Studies Group: LASI II – Physical Geology of Subvolcanic Systems: Laccoliths, Sills and Dykes**, Isle of Skye, UK. Details: Ken Thomson or Nick Petford; e-mail: k.thomson@bham.ac.uk or n.pet@kingston.ac.uk; web page: www.gees.bham.ac.uk/LASI\_web\_3.htm

**April 2–7 European Geosciences Union (EGU) General Assembly**, Vienna, Austria. Details: EGU Office, Max-Planck-Str. 13, 37191 Katlenburg-Lindau, Germany. Tel.: +49-5556-1440; fax: +49-5556-4709; e-mail: egu@copernicus.org; web page: www.copernicus.org/EGU/egu\_info/prevga.html

**April 3–7 Backbone of the Americas – Patagonia to Alaska**, Mendoza, Argentina. Details: Suzanne M. Kay or Victor Ramos; e-mail: smk16@cornell.edu or andes@glfcen.uba.ar; web page: www.geosociety.org/meetings/06boa/index.htm

**April 9–12 American Association of Petroleum Geologists and Society for Sedimentary Geology (SEPM) Joint Annual Meeting**, Houston, Texas, USA. Details: AAPG Conventions Department,

PO Box 979, 1444 S. Boulder Avenue, Tulsa, OK 74101-0979, USA. Tel.: 918-560-2679; fax: 918-560-2684; e-mail: convene@aapg.org; web page: http://www.aapg.org/houston/index.cfm

**April 17–21 Materials Research Society 2006 Spring Meeting**, San Francisco, CA, USA. Tel.: 724-779-3003; fax: 724-779-8313; e-mail: info@mrs.org; web page: www.mrs.org/meetings/future\_meetings.html

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

**May 14–16 Society of Economic Geologists 2006 Conference**, Keystone, Colorado, USA. 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: xlhuang@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 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: http://www.agu.org/meetings/ja06

**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 12–17 Walker Memorial Meeting: Advances in Volcanology, Volcanic and Magmatic Studies Group, Mineralogical Society**, Reykholth, Iceland. Details: Stephen.self@open.ac.uk; web page: www2.norvol.hi.is/page/nordvulk\_walker

**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

**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 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

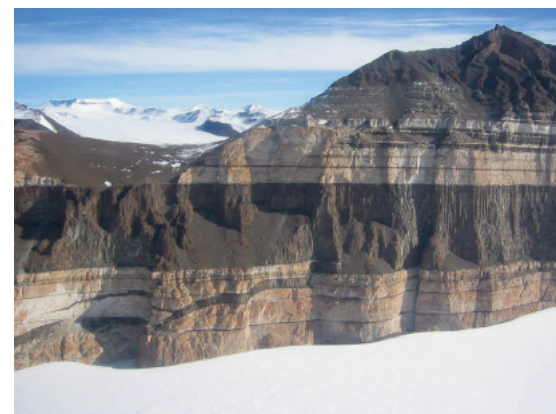
**July 16–23 Zeolite '06**, Socorro, New Mexico, USA. Details: Dr. Robert Bowman; e-mail: bowman@nmt.edu; web page: http://cms.lanl.gov/zeo2006.html

we had to carry around a P-bottle all day, and at the end of the day empty it into a big orange P-drum. Our camp in Bull Pass was a neat arrangement of tents clustered around a main expedition tent that served as our kitchen and lounge. Unfortunately, we had to rotate between the camp and Club Mac, since only half of our team could stay in camp at any one time in order to minimize our environmental footprint. This meant that the other half of the crew had to fly out each morning and return on a flight at night. On one occasion we had three successive days when we rose at 6 a.m. to get our helo and were picked up to return to McMurdo after 11 p.m. Returning to base after midnight resulted in 18-hour work days and a little more than four hours sleep on those nights. The nature of the schedule led me to wonder whether the two hours flying time and the multiple landings were more detrimental to the ecosystem than having three extra tents

on site. Life in camp was definitely more relaxed, since we were able to rise at a slothful 7 a.m. and walk to a well-exposed section.

The research crew was a multinational herd of cats, and many lively debates took place on the outcrop. Discussion concerned mechanisms of layering development, and post-cumulus melt transfer within the orthopyroxene zone of the Basement Sill. Several days were occupied by excursions guided by Bruce Marsh and his students. Following these, we broke up into thematic subgroups. Finally, after almost two weeks in the field, it was time to go back to the real world. All in all, the trip was a grand success and promises to be seminal with regard to the development of new concepts of magma chamber evolution. A special session is planned for the San Francisco AGU meeting (session V28: Magmatic Systems: An Antarctic Perspective).

The ESS Contribution number for this paper is: 2005390.



Ferrari dolerite sill, Finger Mountain, injected into Jurassic Beacon metasediments. Note the apophysis to sill.

Marsh BA (2004) Magmatic mush column Rosetta Stone: The McMurdo Dry Valleys of Antarctica. EOS Transactions AGU 85(47): 497

**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.hwi.buffalo.edu/ACA/meetingspg\_list/futuremeetings

**July 23–28** 19<sup>th</sup> International Mineralogical Association (IMA) Meeting, Kobe, Japan. Details: Prof. T. Yamanaka. E-mail: b61400@center.osaka-u.ac.jp; web page: www.congre.co.jp/ima2006

**July 30–August 2** International Symposium on Zeolites and Microporous Crystals (ZMPC2006), Yonago, Tottori Prefecture, Japan. E-mail: zmpc2006@chem.tottori-u.ac.jp; web page: www.chem.tottori-u.ac.jp/~zmpc2006

**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 Zurich, 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.metsoc2006.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 http://nts2.cgu.cz/servlet/page?\_pageid=540,542,544&\_dad=portal30&\_schema=PORTAL30

**August 26–27** GIA Gemological Research Conference, San Diego, CA, 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

**September 3–8** Gordon Research Conference: Rock Deformation, Big Sky Resort, Big Sky, MT. 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 4–10** Volcano International Gathering, "Volcano: Life, Prosperity, and Harmony," Yogyakarta, Indonesia. Details: Secretariat, Faculty of Mineral Technology, UPN "Veteran" Yogyakarta, Jl. SWK 104 (Lingkar Utara) Condongcatur, Yogyakarta 55282, Indonesia. Tel.: +62-274-486733, ext. 309; fax: +62-274-487814; e-mail: info@recent.or.id; website: http://vig2006.recent.or.id

**September 10–13** International Symposium on Experimental Mineralogy, Petrology and Geochemistry (EMPG XI), Bristol, UK. Details: Bernard Wood, University of Bristol, Department of Earth Sciences. Web page: www.univ.ac.uk/Mineralogie/EMU/events

**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

**September 18–22** Third Mid-European Clay Conference (MECC'06), Opatija, Croatia. Details: Darko Tibljias, Institute for Mineralogy and Petrology, Faculty of Science, University of Zagreb, Horvatovac bb, HR-10000 Zagreb, Croatia; e-mail: 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: http://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/GS

**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 14–17** 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

**October 15–19** Material Science & Technology 2006 Conference and Exhibition, Cincinnati, OH, USA. Details: TMS Meetings Services; TMS; 184 Thorn Hill Road, Warrendale, PA 15086. E-mail: mtgserv@tms.org

**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

**November 5–8** AAPG 2006 International Conference and Exhibition, Perth, Australia. Details: AAPG Conventions Department, PO Box 979, Tulsa, OK 74101-0979, USA. Tel.: +1 918 560 2679; e-mail: convence2@aapg.org; web page: 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

**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 11–15** American Geophysical Union Fall Meeting, San Francisco, CA, 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

## 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/acsdisplay.html?DOC=meetings%5cfuture.html

**April 1–4** American Association of Petroleum Geologists and Society for Sedimentary Geology (SEPM) Joint Annual Meeting, Long Beach, CA, 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: convence@aapg.org

**April 9–12** Materials Research Society Spring Meeting, San Francisco CA, USA. Web page: www.mrs.org/meetings/future\_meetings.html#beyond

**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

**June 25–30** Combined Societies' Meeting – MinSoc, MSA and MAC, Cambridge UK. Details: M.A. Carpenter, e-mail: mc43@esc.cam.ac.uk; web page: 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/

**July 9–13** Rock Mechanics: 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@lnec.pt; website: 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

**August 12–17** 15<sup>th</sup> International Zeolite Conference (15<sup>th</sup> IZC), Beijing, China. Contact: Prof. Shilum 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: izc@jlu.edu.cn; website: www.15izc.org.cn

**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

**August 19–23** American Chemical Society 234<sup>th</sup> National Meeting, Boston MA, USA. Details: ACS Meetings, 1155-16<sup>th</sup> St. 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%5cfuture.html

**August 26–31** 24<sup>th</sup> European Crystallographic Meeting (ECM24), Marrakech, Morocco. Web page: www.ucam.ac.ma/fssm/ecm24/default

**September 10–12** Geological Society of London Bicentennial Conference – Earth Sciences in the Service of Society: The Next 200 Years, London, UK. Web page: www.geolsoc.org.uk/template.cfm?name=Bicentenary\_Conference

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