SALUTING NASA’S DEEP IMPACT MISSION

On July 4, NASA spacecraft Deep Impact rendez-voiced with 10 km wide Comet Tempel 1.83 million miles from Earth. At 1:52 a.m., an 820-pound impactor hit the comet with a speed of 23,000 mph. This spectacular image of Comet Tempel 1 was taken 67 seconds after impact. The image was taken by the high-resolution camera on the mission’s flyby craft. Scattered light from the collision saturated the camera’s detector, creating the bright splash seen here.

Linear spokes of light radiate away from the impact site, while reflected sunlight illuminates most of the comet surface. The image reveals topographic features, including ridges, scalloped edges, and possibly impact craters. Check the progress of NASA’s Deep Impact mission at www.nasa.gov/deepimpact.


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 6, 2006 7th European Meeting on Environmental Chemistry, Brno, Czech Republic. Details: Dr. Josef Caslavsky, Institute of Analytical Chemistry, Czech Academy of Science, Veversky 97, 61142 Brno, Czech Republic. E-mail: caslav@iac.cz.

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/agu/meetings

2007

March 25–29 American Chemical Society 234th National Meeting, Chicago, IL, USA. Details: ACS Meetings Dept., PO Box 9140, Boulder, CO 80301-9140, USA. Tel.: 303-447-2020; fax: 303-447-1133; e-mail: meetings@geoscience.org; web page: www.geoscience.org/meetings/index.htm

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.: 918-560-2684; fax: 918-560-2684; e-mail: convene@apapg.org

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

June 25–30 Combined Societies’ Meeting – MinSoc, MSA and MS, Cambridge UK. Details: M.A. Carpenter, e-mail: mca4@esc.cam.ac.uk.

July 2–13 International Union of Geodesy and Geophysics (IUGG) 2007 General Assembly, Perugia, Italy. E-mail: secretary@IUGG2007@perugia.it; website: www.iag2007@perugia.it

August 19–23 American Chemical Society 235th National Meeting, Boston, MA, USA. Details: ACS Meetings Dept., 1155-16th St. NW, Washington, DC 20036-4899. Tel.: 202-872-4306; fax: 202-872-6128; e-mail: natlmtgs@acs.org; web page: www.chemistry.org/portal/a/c/1/acidisplay.html?DOC=meetings%5fculture.html

August 26–31 24th European Crystallographic Meeting (ECM24), Marrakech, Morocco. Web page: www.ucam.ac.ma/fism/ecm24/default.htm


October 28–31 Geological Society of America Annual Meeting, Denver CO, USA. Details: GSA Meetings Dept., PO Box 9140, Boulder, CO 80301-9140, USA. Tel.: 303-447-2020; fax: 303-447-1133; e-mail: meetings@geoscience.org; web page: www.geoscience.org/meetings/index.htm

December 10–14 2007 AGU Fall Meeting, San Francisco, California, USA. Details: AGU Meetings Department, 2000 Florida Avenue NW, Washington, DC 20009, USA. Tel.: 202-777-7335; fax: 202-582-0366; e-mail: meetinginfo@agu.org; web page: www.agu.org/meetings

This meetings calendar was compiled by Andrea Koziol. To get your meeting information listed, please contact Andrea at Andrea.Koziol@notes.udayton.edu