



THE WESTON OBSERVATORY
Department of Geology and Geophysics
Boston College
Proudly Presents The 2008-2009
Colloquium Series



September 10, 2008
Repeated On
September 24, 2008

“The Science of Geochronology: Dates, Rates, and Earth History”

7:00 pm – 9:00 pm

Samuel Bowring, Ph.D.
Professor, Department of Earth, Atmospheric, & Planetary
Sciences
Massachusetts Institute of Technology

October 08, 2008
Repeated On
October 22, 2008

“Space Weather: What is the Sun-Earth Connection and Why Do We Care! ”

7:00 pm – 9:00 pm

Patricia H. Doherty, Ph.D.
Director and Senior Scientist
Institute for Scientific Research, Boston College

November 12, 2008
Repeated On
November 19, 2008

“Geodynamic Modeling: Exploring the Earth’s Deep Interior Without Leaving Home”

7:00 pm – 9:00 pm

Paul Hall, Ph.D.
Assistant Professor, Department of Earth Sciences
Boston University

December 10, 2008
Repeated On
December 17, 2008

“Educational Seismology: A Window into the World of Science Research for Students of All Ages”

7:00 pm – 9:00 pm

Alan Kafka, Anastasia Moulis, Leslie Campbell
and Marilyn Bibeau
Boston College Educational Seismology Project
Weston Observatory, Boston College

January 07, 2009
Repeated On
January 28, 2009

“Probabilistic Seismic Hazard Analysis: Turning Geological and Seismological Information into Numbers that Engineers, Insurers, and Planners Can Use”

7:00 pm – 9:00 pm

Gabriel R. Toro, Ph.D.
Vice-President, Risk Engineering, Inc.

381 Concord Road, Weston, MA 02493 (617) 552-8300
www.bc.edu/westonobservatory

All colloquiums are open to the public free-of-charge. Reservations REQUIRED due to limited seating. Ample parking is available and light refreshments are provided.



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February 18, 2009
Repeated On
February 25, 2009

***“Why Do People Think Science and Faith are
Incompatible?”***

7:00 pm – 9:00 pm

Patrick H. Byrne, Ph.D.
Chairman, Department of Philosophy
Boston College

March 11, 2009
Repeated On
March 18, 2009

***“Sustaining Your Biosphere: The What, How, and
When of Environmental Estrogen Disruptors ”***

7:00 pm – 9:00 pm

Laura Hake, Ph.D.
Associate Professor, Department of Biology
Boston College

April 15, 2009
Repeated On
April 22, 2009

“Searching for Historical Earthquakes”

7:00 pm – 9:00 pm

John E. Ebel, Ph.D.
Geophysicist, Director of Weston Observatory
Professor of Geophysics
Department of Geology and Geophysics, Boston College

May 13, 2009
Repeated On
May 20, 2009

“Perspectives in Planetary Science”

7:00 pm – 9:00 pm

Robert Cicerone, Ph.D.
Department of Earth Sciences
Bridgewater State College

June 17, 2009

Weston Observatory Open House
Exhibits, Tours, & Discussions with Scientists

**1:00 pm – 4:00 pm
&
6:00 pm – 8:00 pm**

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