



THE WESTON OBSERVATORY
Department of Geology and Geophysics
Boston College
Proudly Presents The 2007-2008
Colloquium Series



September 12, 2007
Repeated On
September 19, 2007

***“From Geomancy to Geophysics: Our Changing
Understanding of China’s Ancient Shang Civilization”***

7:00 pm – 9:00 pm

Robert E. Murowchick, Ph.D., Associate Professor
Department of Archaeology and Anthropology, Boston University
Director, International Center for East Asian Archaeology &
Cultural History

October 03, 2007
Repeated On
October 10, 2007

***“Geophysical Prospecting for the Great City Shang:
The Making of a B Movie”***

7:00 pm – 9:00 pm

David B. Cist, Ph.D., Geophysicist,
Research Engineer
Geophysical Survey Systems, Inc.

November 14, 2007
Repeated On
November 28, 2007

***“The Assembly of the Geology of Southeastern New
England”***

7:00 pm – 9:00 pm

Chris Hepburn, Ph.D.
Geologist, Professor of Geology
Department of Geology and Geophysics, Boston College

December 05, 2007
Repeated On
December 19, 2007

***“What’s New Regarding Earthquakes in New
England”***

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

January 16, 2008
Repeated On
January 23, 2008

***“Tales From Rocks About the Dance of the
Continents”***

7:00 pm – 9:00 pm

Yvette Kuiper, Ph.D., Geologist
Assistant Professor of Geology
Department of Geology and Geophysics, Boston College

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 06, 2008
Repeated On
February 13, 2008

“Ice That Burns: Assessing Methane Hydrates as an Energy Resource and Contributor to Climate Change”

7:00 pm – 9:00 pm

Carolyn Ruppel, Ph.D.
Research Geophysicist, U.S. Geological Survey (Woods Hole)
Visiting Scientist, MIT Earth Resources Laboratory

March 19, 2008
Repeated On
March 26, 2008

“Hazards and Disasters in New England: Preparing for the Unexpected”

7:00 pm – 9:00 pm

Edward Fratto, Executive Director
Northeast States Emergency Consortium (NESEC)

April 23, 2008
Repeated On
April 30, 2008

“Detecting Clandestine Underground Nuclear Explosions: Forensic Seismology”

7:00 pm – 9:00 pm

James Lewkowicz, MS.
President, Weston Geophysical Corporation

May 14, 2008
Repeated On
May 21, 2008

“Forecasting Earthquakes: A Statistical Approach”

7:00 pm – 9:00 pm

Daniel W. Chambers, Ph.D., Mathematician
Associate Professor, Department of Mathematics,
Boston College

June 18, 2008

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

1:00 pm – 4:00 pm
&
6:00 pm – 9:00 pm

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