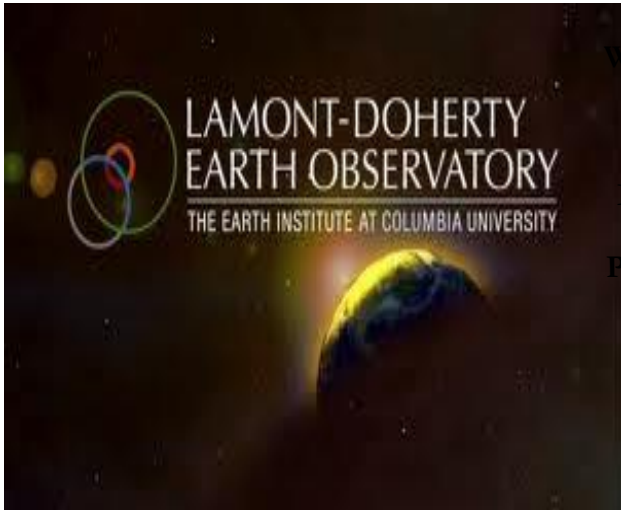


2013 SPRING MEETING ANNOUNCEMENT

NORTHEAST SECTION – AIPG



Wednesday, May 15,
2013

Lamont-Doherty
Earth Observatory
61 Route 9W
Palisades, NY 10964
845.359.2900



Sean Higgins, Ph.D.
Director, Office of Marine Operations
Senior Research Scientist

***Ships, Scientists and the Sea:
Exploring Earth's Last Frontier***

OPEN TO ALL AIPG MEMBERS AND OTHER INTERESTED SCIENTISTS

For its Spring 2013 meeting, the NE-AIPG invites you to join us at Lamont-Doherty Earth Observatory (LDEO) where Dr. Sean Higgins, the Director of Marine Operations and Senior Research Scientist at LDEO, will give a presentation entitled:

“Ships, Scientists and the Sea: Exploring Earth's Last Frontier”

The ocean is the defining feature of our planet and is the last and largest unexplored region on Earth. For more than 60 years, LDEO scientists have pioneered studies of the world's oceans from their renowned research vessels. From the South Pacific to the North Atlantic, they've traveled millions of miles in pursuit of new knowledge about our planet. Join us to learn how scientists conduct research at sea and about the exciting discoveries they've made throughout the rich seagoing history of LDEO.

Dr. Higgins' presentation will be held at 4:00 p.m. in the Monell Building Auditorium at LDEO. The NE-AIPG will hold its executive committee meeting from 3-4 p.m., also in the Monell Building Auditorium.

Social hour and dinner will follow in one of the meeting rooms at the nearby The Hudson House in Nyack, NY. An Evening Program will be delivered by Dimitris Ntarlagiannis, entitled:

“Biogeophysics Off-Shore – Long Term Geophysical Monitoring of Deep Sea Processes”

In the aftermath of BP Deepwater Horizon oil spill in the Gulf area, Dimitris and his team deployed a self sustained, autonomous geophysical system to continuously monitor subsurface processes in the oil contaminated beach sediments. The 18 month monitoring revealed continuous decrease of the contaminant plume resistivity, consistent with natural biodegradation processes. Although not conclusive, microbiological and geochemical measurements support the geophysical observations suggesting biodegradation is occurring within the contaminant plume.

REGISTER NOW! at: <http://ne-aipg.org/>

SCHEDULE

- | | |
|-----------------|---|
| 3:00PM – 4:00PM | Executive Committee Meeting at LDEO – Monell Auditorium, 61 Route 9W, Palisades, NY 10964 There will be no call-in number. All AIPG members are invited. |
| 4:00PM – 5:00PM | <i>Ships, Scientists and the Sea: Exploring Earth's Last Frontier</i> , presented by Dr. Sean Higgins, in the Monell Auditorium, 61 Route 9W, Palisades, NY 10964. All AIPG members and their guests are invited. |
| 5:30PM – 8:00PM | Social Hour (cash bar), Dinner and Evening Program <i>“Biogeophysics Off-Shore – Long Term Geophysical Monitoring of Deep Sea Processes”</i> , presented by Dimitris Ntarlagiannis at The Hudson House, 134 Main St., Nyack, NY 10960. 845.353.1355. |

--or Register the old fashioned way --

Yes! I (we) plan to attend the LDEO visit and lecture on Wednesday, May 15, 2013. I have enclosed my check for \$25 per person, which includes dinner.

Name(s): _____;
(Please print clearly)

Walk-ins are welcome and can be accommodated; however, we need to give the restaurant a count of the number of people who plan to attend. Please return this registration form with your check on or before May 9, 2013. Make your check payable to **NE-AIPG** and send it to:

Mr. Bob Blauvelt, CPG, GEI Consultants, 1 Greenwood Ave, Suite 210, Montclair, NJ 07042

.....*Cut-Here*.....

Directions to LDEO
61 Route 9W, Palisades, NY 10964
845.353.1355

From Westchester

Take I-287 west across the Tappan Zee Bridge. Take the first exit after the bridge (Exit 10 Nyack). Proceed South on Rte. 9W for a distance of approximately 5 miles. Lamont-Doherty will be on your left.

From New York City & Long Island

Take the upper level of the George Washington Bridge to the first exit (Palisades Interstate Parkway). Proceed north on the parkway for a distance of approximately 10 miles to Exit 4 (Rte. 9W). At the end of the exit ramp at the stop light, turn left onto Rte. 9W North and proceed north for a distance of approximately 200 yards. Lamont-Doherty will be on your right.

From Upstate New York and Northern New Jersey

Via the New York State Thruway Southbound:

Take the Thruway South to Exit 13 (Palisades Interstate Parkway South). Proceed on the Parkway south for a distance of approximately 10 miles to Exit 4 (Rte. 9W). At the end of the exit ramp, turn right onto 9W North. Proceed on 9W for a distance of approximately 1 mile. Lamont-Doherty will be on your right.

From New Jersey

Via Route I-80 and points West:

Take Rte. 80 East (remain in local lanes) to the Palisades Interstate Parkway exit just before the George Washington Bridge. Follow signs to the Palisades Interstate Parkway. Proceed north on the Parkway for a distance of approximately 10 miles to Exit 4 (Rte. 9W). At the end of the exit ramp at the stop light, turn left onto Rte. 9W North and proceed north for a distance of approximately 200 yards. Lamont-Doherty will be on your right.

Via Route I-95 and points South:

Take Rte. 95 North to Rte. I-80 East (remain in local lanes) to the Palisades Interstate Parkway exit just before the George Washington Bridge. Follow signs to the Palisades Interstate Parkway. Proceed north on the Parkway for a distance of approximately 10 miles to Exit 4 (Rt. 9W). At the end of the exit ramp at the stop light, turn left onto Rt. 9W North and proceed north for a distance of approximately 200 yards. Lamont-Doherty will be on your right.

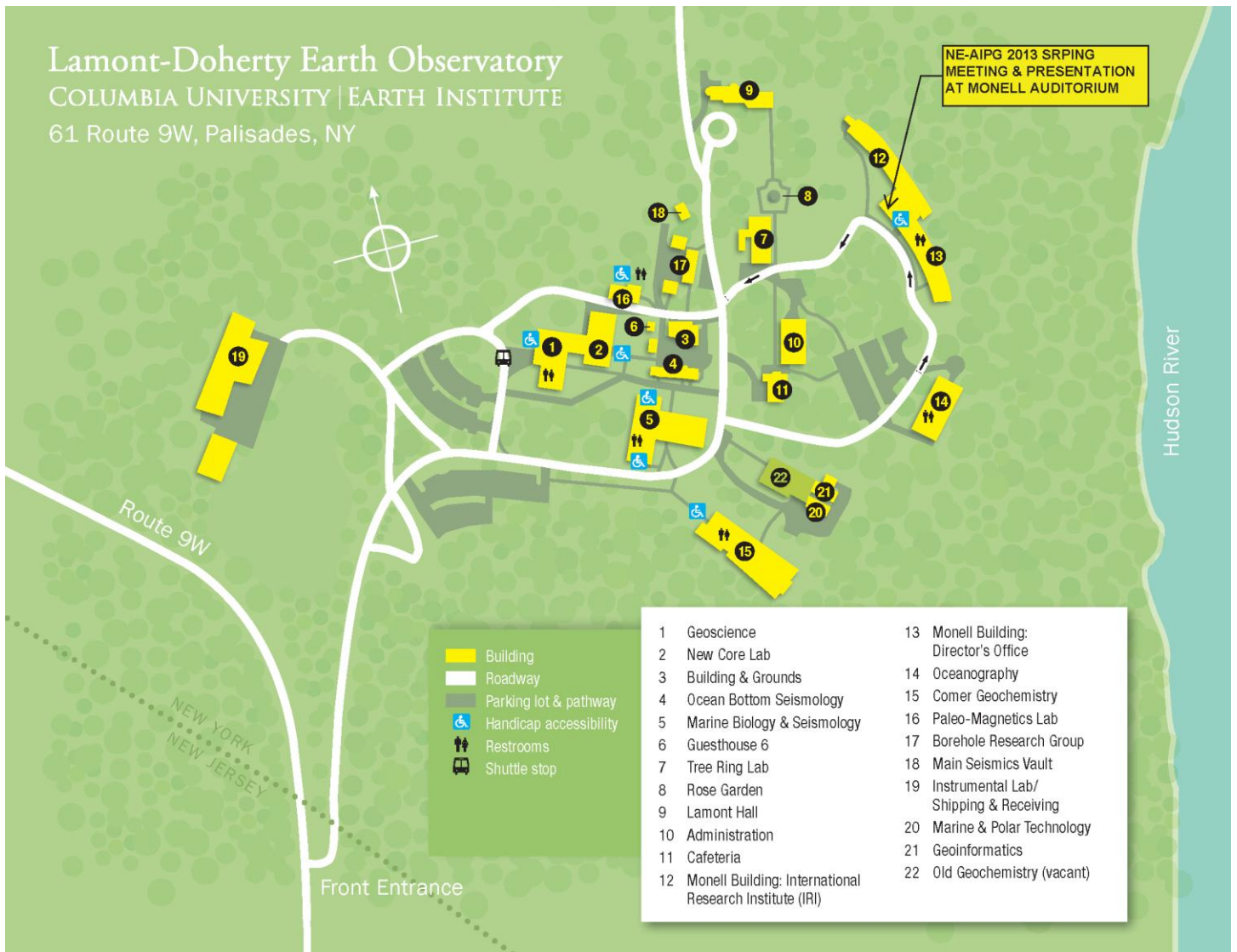
See attached Lamont-Doherty Earth Observatory campus map with Monell Auditorium location at NE corner in building 12-13

Directions to The Hudson House (Restaurant)
134 Main St., Nyack, NY 10960. 845.353.1355

Take Ludlow Lane in Lamont-Doherty Campus to Route 9W. Turn right onto US-9W heading north towards Nyack. Stay on US-9W for 6.2 miles; shortly after passing over I-287 in Nyack take a slight right onto S Franklin St, proceed 0.6 miles and then turn right onto Main St. heading east towards the River. Hudson House of Nyack at 134 Main Street will less than a half block on your left. (845) 353-1355

Lamont-Doherty Earth Observatory
COLUMBIA UNIVERSITY | EARTH INSTITUTE
61 Route 9W, Palisades, NY

NE-AIPG 2013 SRPING
MEETING & PRESENTATION
AT MONELL AUDITORIUM



- Building
- Roadway
- Parking lot & pathway
- Handicap accessibility
- Restrooms
- Shuttle stop

- | | |
|--|---|
| 1 Geoscience | 13 Monell Building: Director's Office |
| 2 New Core Lab | 14 Oceanography |
| 3 Building & Grounds | 15 Corner Geochemistry |
| 4 Ocean Bottom Seismology | 16 Paleo-Magnetics Lab |
| 5 Marine Biology & Seismology | 17 Borehole Research Group |
| 6 Guesthouse 6 | 18 Main Seismics Vault |
| 7 Tree Ring Lab | 19 Instrumental Lab/ Shipping & Receiving |
| 8 Rose Garden | 20 Marine & Polar Technology |
| 9 Lamont Hall | 21 Geoinformatics |
| 10 Administration | 22 Old Geochemistry (vacant) |
| 11 Cafeteria | |
| 12 Monell Building: International Research Institute (IRI) | |