



New York State Marine Education Association

YOU ARE CORDIALLY INVITED
TO A
MEMBERSHIP SOCIAL
AT THE
SCIENCE MUSEUM
OF LONG ISLAND

Saturday, December 8, 2007 at 7:00 P.M.

*A modest, but full buffet will be served during
the evening for your enjoyment & pleasure*

Details and directions on the overpage
Coffee & Cake will also be served

This is the season for a friendly get-together
with good talk among friends, both old and new

Enjoy the environment of a classic North Shore estate home
and our usual excellent speaker presentation

In order to assure the proper amount of refreshments & space,
please RSVP:

Anita Freudenthal or Bob Abrams
(516) 798-2545 (516) 333-7830

Board meeting to plan our next activities - including the June Conference,
Begins at 4:00 pm at the Museum. Please join us and share your knowledge

****Note there has been a change in speaker. Adam Grohman has agreed to speak at**
another meeting next year**



New York State Marine Education Association

Our Holiday Meeting, Saturday, December 8 with festivities beginning at 7 P.M.

THE UNIQUE VULNERABILITY OF THE N.Y. N.J. METROPOLITAN REGION TO HURRICANE DAMAGE - A NEW PERSPECTIVE BASED ON RECENT RESEARCH

- A Multimedia Presentation -

Professor Nicholas K.Coch , School of Earth & Environmental Sciences Queens College, CUNY

Most people believe that any hurricanes that travel northward make a landfall on Eastern Long Island, and create few problems for people in the N.Y. - N.J. Metropolitan Region. However, historical research shows that hurricanes have made *direct* landfalls in New York City in 1821 and 1893. The major 1938 Hurricane made a landfall 70 miles to the East, and yet caused significant wind and water damage in New York City. What happened then can help us plan for what to expect when another hurricane *inevitably* hits this area.

We will hear Professor Coch explain how his research has revised predictions for strength and frequency of these awesome meteorological events which will affect all of us in the future

Please, please call [Anita Freudenthal \(516\)798-2545](tel:5167982545) or [Bob Abrams \(516\) 333-7830](tel:5163337830) to tell us you are coming (if you get the answer machine, just give your name and phone number and we'll get back to you, if necessary). We need to know so we can properly plan the refreshments. As with last year, we will have 6-foot heros, plus accessory lovely holiday dishes, desserts, hot & cold beverages. As a member, we want you to contribute, too -- you're the ones who can bring to this program more special goodies in the way of appetizers, main courses and desserts. The more the better. *Call Anita for food coordination.*

(We are requesting a \$7 dinner contribution for any non-member guests who are accompanying you.)

DIRECTIONS: from the LONG ISLAND EXPRESSWAY - off at Searlington Road (exit 36); north past Route 25A (Northern Boulevard). Road becomes Port Washington Boulevard. Pass St. Francis Hospital. Turn left at Stonington Road; pass Plandome Country Club; bear right at little triangle and continue north around Leeds Pond. Just after curving right along the pond, *turn right. This is the first right turn possible after Leeds Pond.* There is a sign there (this is Rock Hollow Road) to the Science Museum.

From NORTHERN STATE PARKWAY - off at Shelter Rock Road (exit 27); north to 25A, then left, west on 25A, very briefly to a right on Plandome Road. Follow the curvy road to the little triangle, bearing left at the triangle, and around Leeds Pond as above.

After the turn onto Rock Hollow, try to bear left to turn up and around onto the museum grounds. Do not try to park at the old historic house which is the museum, but bear right and park in the "lower" parking lot and take a short walk up the roadway to the museum. There are doors front and back. Museum phone number: (516) 627-9400.



Looking forward to the pleasure of your company!

National Center for Marine Affairs

Robert D. Abrams, Director

This entire evening, dinner and Lecture are FREE to members. Non-members \$7.00 donation. Our membership begins on June 1st. Membership for 07-08 was not included in the June conference registration this year and must be paid separately. Contact Bob Abrams at 516 333-7830 if you are still confused. Better yet - membership is only \$20 per year, if you are already a member it will be applied to next year. Go to www.NYSMEA.org/membership.htm to join using a check or *Paypal*.