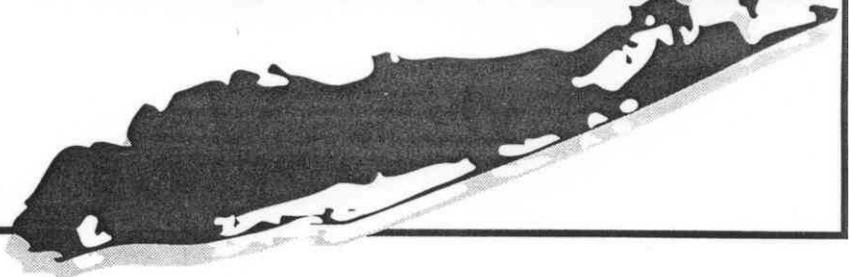




The Materials Information Society

LONG ISLAND CHAPTER

METALLAGRAM



Volume 50 Issue 8

Chapter website: <http://www.matscieng.sunysb.edu/asm/>

DOUBLE MEETING ANNOUNCEMENT

Wednesday, April 15, 2009 - Annual General Meeting

Where: Union Station Restaurant & Tavern, Smithtown, NY

Topic: Review of Senior Design Projects and Results

(oral and poster presentations by Stony Brook University Seniors)

Social hour ... 6:00 pm Dinner ... 7:00 pm Meeting ... 8:00 pm.

Members ... \$22 Guests ... \$25 ASM 25 years ... \$20 Students ... \$12

(New and recently transferred-in members free!)

Reservations appreciated - call Peter Indrigo (631-589-6666)

AND

Sunday, April 26, 2009 – Annual Wine Tasting and Dinner

Where: Martha Clara Vineyards

2 PM ... registration, chips, salsa & anti-pasta, followed by buffet dinner. There will be free wine (up to two cases) and we will raffle off two additional cases (all Martha Clara).

Cost: \$25/person - **RESERVATIONS REQUIRED BY APRIL 15** - call Ken Trelewicz (516-429-2992) or email ktrelewicz@DTB.com .

Coming up in June ... Plant Tour!

Mitch Dorfman of Sulzer Metco (US) Inc. has kindly offered to host the Chapter on a tour of the Sulzer facilities in Westbury. The precise details concerning the tour have yet to be finalized but a likely date is sometime during the week of June 14. A formal announcement will be made in the next issue of the Metallagram, probably sometime in late May. Keep tuned.

The Topics and the Presenters at the April 15 Meeting

Solar Water Agitation Device to Reduce Mosquito Breeding Grounds (*Muhammed Hussain, Kevin Li, Jawad Rana*)

Carbon Fiber Matrix Horseshoes (*Christopher Berghorn*)

Piezoelectric Materials Testing Platform (*Mukta Sundaresh, Nancy Shum*)

Electricity Generating Shock Absorber (*Thierry Lamour, Josh Landecker, Alex Roertgen*)

Rising Net Pool Safety System (*Giancarlo Alaimo, Christopher Del Gatto, Kaleb Burnett*)

Liquid Nitrogen Level Detector (*Jake Roanneklev, Jason Shank, Dustin Tovar*)

Wheelchair for the Blind (*Mustafa Arzomand, Marc Laroque, Jude Safo, Gary Williams*)

Apparatus for Biofluidic Study (*Jason Hamilton, Joanna Sisalima*)



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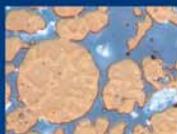
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2009 John R. Weeks Scholarship Program

The Chapter makes available awards worth \$500 p.a. for up to four years for high school students planning to study materials science and engineering at a recognized university or community college. Application forms will soon be mailed to all Nassau and Suffolk county high schools but if you would like more information, contact Biays Bowerman (631-344-2946) (email bowerman@bnl.gov).



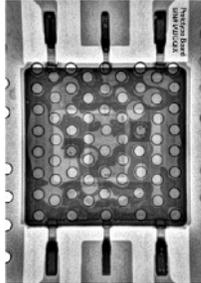
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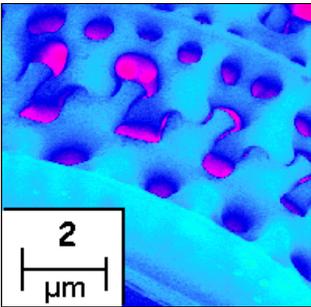
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DIRECTIONS TO THE UNION STATION RESTAURANT & TAVERN (via the LIE)

The Union Station Restaurant & Tavern is in the location previously occupied by the Burke & Shapiro Steakhouse. Take the LIE or the Southern State Parkway to the Sagtikos Parkway. Proceed northward on the Sagtikos Parkway, which eventually becomes the Sunken Meadow Parkway. Stay on the Sunken Meadow Parkway to Exit SM3E, Route 25 (Jericho Tpk.) East – Smithtown. Go east on Route 25 (Jericho Tpk.) for about 4 miles. You will pass under a railroad trestle and a statue of the Smithtown Bull. Keep going on Route 25 (uphill), passing through two traffic signals. JUST BEFORE the second railroad trestle, turn left on Elliot Place then, almost immediately, make the first right into the restaurant parking lot. The restaurant's address is 155 West Main Street; their phone number is (631) 265-3300.

DIRECTIONS TO THE MARTHA CLARA VINEYARD FROM THE LIE

The vineyard is located at 6025 Sound Avenue, between Northville and Mattituck. To reach it from the Long Island Expressway traveling east, the recommended (and simplest) route is to take Exit **71**. Make a left and go north on Edwards Avenue for approximately 3 miles, to the second traffic light. Make a right here onto Sound Avenue and drive east for about 10 miles. The Martha Clara Tasting Room will be on your right. If you wish to contact them, their phone number is (631) 298-0075.

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CHAPTER MEETING SCHEDULE

Long Island Chapter

Mid June, 2009 Plant Visit: Sulzer Metco, Westbury, NY
(exact date to be announced later)

***** APRIL 15, 2009 *****

Last date to make reservations for the Annual Wine Tasting and Dinner at the Martha Clara Vineyard!

Metro NY-NJ Chapter
(contact Rich Lynch @ 201-891-8399)

Apr. 7, 2009 Place: L’Affaire, Mountainside, NJ
Family Night, Awards, Elections
Speaker: Henry White, Haynes Intl.
Topic: Multi Industry Applications of Laser Welding
(TBA) Plant Visit – Titanium Fabrication, Fairfield, NJ



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