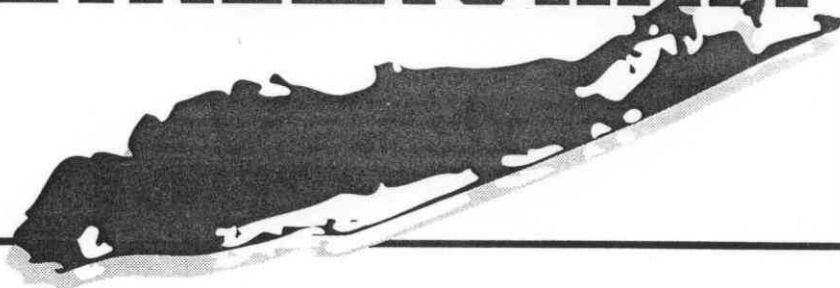


The Materials Information Society

LONG ISLAND CHAPTER

METALLAGRAM



Volume 50 Issue 9

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

PLANT TOUR

WHEN WEDNESDAY, JUNE 17, 2009

**WHERE SULZER METCO (US) INC.
1101 PROSPECT AVENUE
WESTBURY, NY 11590**

Agenda: 6:00 to 6:30: Light dinner and socializing
6:30 - 7:00: Presentation
7:00 to 8:30 Plant Tour (3 areas about 30 minutes each)

Reservations: Reservations are mandatory and must be made by Monday, June 15, 2009.
Contact Jim Quinn at jquinn@www.matscieng.sunysb.edu or by phone at (631) 632-6663

WELCOME TO THE CHAPTER!

John Ayres, Xentaur Corp. Elliot Cotter and Eric Reets, Sulzer Metco

Christopher Weyant, Stony Brook University

All new members, including those who have transferred in from another Chapter, are invited to dine free at a regular meeting of their choice. Please take us up on this offer - come along to the meeting and introduce yourself. This is an excellent way to meet with other Chapter members and to establish new business and social relationships in the area.


ABOUT OUR HOSTS

Sulzer Metco (US) Inc. is a successful organization that traces its history back over 75 years and is part of Sulzer, who this year is celebrating 175 years in business. They coat and enhance surfaces, produce materials and equipment for these purposes, and develop machining processes for special components. Their state of the art products, solutions and services are delivered through a global sales, customer support and manufacturing network. The Westbury plant is a manufacturing facility for thermal spray equipment and materials that is heavily into engineering new processes and equipment, and also contains a coating solutions lab.

Sulzer Metco focuses on industrial and technical markets such as Aerospace, Power Generation, Automotive, and other specialized industries. Their products and services include

- Equipment and materials for thermal spray and thin film
- Coating solutions for thermal spray and thin film
- Engine components for industrial and aero turbines
- Friction linings
- Customer support services

The company has implemented various improvement initiatives including lean methodologies that, over the years, have improved their efficiencies as well as their profit margins. This will be a joint tour with the Long Island Metal Workers Society (LIMWS) and space is limited, so please respond promptly.




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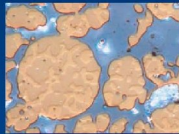
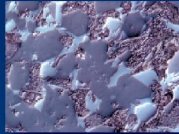
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- Chromic
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2009 Long Island Science Congress

LIASM award winners and their projects in the recent contest were:

Seniors Elizabeth Jacob & Neil Muir (Nanoclay Composites) and Daniel Gibbons (Effect of Different Materials on Trebuchet Launch Distance)

Juniors Kelly Bidoleau (Effect of Citrus Fruits on Plastics), Charles Binder (Super Strong Cement), and John Clark, Douglas Enga and Robert Speranza (Glues)



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DIRECTIONS


There are several ways of reach the Sulzer Metco Westbury plant. If you're traveling via the Long Island Expressway (495), take Exit 41 and go onto **Rte. 106/107 South** (Hicksville). Or, if you prefer the Northern State Parkway, take **Exit 35S**, which will also take you onto **Rte. 106/107**. Stay on **Rte. 106** when it splits from Rte. 107 (just after the Broadway Mall) and after about a quarter mile make a **right** to go west on **West John Street**. Continue for a little more than a mile, at which point West John Street becomes **Prospect Avenue**. The Sulzer Metco plant is on the **right**, after BOCES (the New York Blood Center is on the left). Please take the **first right (onto Bridge Street)** and park near the side entrance. Note that, although the plant is situated just to the east of the Wantagh Parkway, there is **NO EXIT** from the Parkway onto Prospect Avenue.

For other possibilities, please consult Google maps or Mapquest to find your most convenient routing.


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Luca A. Servino
Account Representative
New England

CHAPTER MEETING SCHEDULE

Long Island Chapter
Closed for the season
(re-opening in September 2009)

Long Island Metal Workers Society
(contact Jamie Swan @ 631-754-1457
or email jswan@optonline.net)

July 15, 2009 **Metal Working Film Festival**
Place: Town of Brookhaven Ecology Center, Holtsville, NY

August 1, 2009 **Tour: Long Island Live Steamers**
Place: Southaven County Park, Brookhaven, NY

Sept. 16, 2009 **Club Auction**
Place: Town of Brookhaven Ecology Center, Holtsville

2008-2009 CHAPTER OFFICERS
[() – term expires]

Chairman (2010)
Biays Bowerman (2008) - (631) 344-2946
Brookhaven National Laboratory

Vice Chairman (2010)
Ken Trelewicz - (631) 244-6238
Dayton T. Brown Inc

Secretary (2009)
Gary Elgort - (212) 894-9504
Consolidated Edison

Treasurer (2010)
Peter Indrigo - (631) 589-6666
Unitron Ltd.

Executive Committee Members
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Demeton Technologies
John Coyle (2009) - (631) 589-6666 ext. 2619
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Brookhaven National Laboratory
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Long Island Testing Laboratories Inc.
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Waldvogel Metallurgical Inc.
Al Wirth (2009) - (516) 333-7429
Retired

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Stony Brook University

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Richard Richards (Retired) - (631) 567-6163
Clifford Shaver (Retired) - (631) 586-1842



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