



LONG ISLAND CHAPTER

LUNG ISLAND CHAPIEN

Volume 51 Issue 6

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

# \*\*\*\*\* SUSTAINING MEMBERS NIGHT \*\*\*\*\*

When . . . . . Tuesday, March 16, 2010

Where . . . Mauricio's Orlando's II, St. James, NY

**Topic: Failure Analysis Investigations** 

**Speaker: James Waldvogel, WMI** 

Social Hour ... 6 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)

For reservations, call Peter Indrigo at 631-589-6666 or email peterd@unitronusa.com

### DIRECTIONS TO MAURICIO'S ORLANDO'S II

Take the LIE to the Sagtikos/SunkenMeadow Parkway (Exit 53) and proceed north. At the first interchange, go onto the Northern State Parkway (NSP) East, towards Hauppauge. The NSP ends in two miles and you enter Rte 347/454. Travel past the government buildings for two miles. At the split in the highways, bear left onto Rte 347 (Nesconset Hwy). After three miles, there are three intersections: Terry Rd, Southern Blvd, and Lake Ave. Take Lake Ave north (left). At Rte 25 (Jericho Tpk/Middle Country Road), go left. The restaurant is immediately there, next to the Volvo dealership. The street address of the restaurant is 645 Middle Country Road (Rt. 25); their phone number is (631) 265-9228.

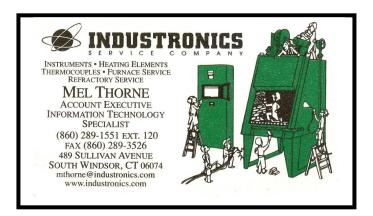
# Our Speaker and His Topic

Our speaker, James Waldvogel, is President of Waldvogel Metallurgical Inc. (WMI) and a specialist in materials engineering and metallurgical failure analysis. He graduated from Rensselaer Polytechnic Institute (RPI) in 1978 with a Bachelor of Science degree in Materials Engineering, after which he took up a position as staff metallurgist at Howmet Turbine Components Corp. In 1980 he moved to Lockheed Martin Technical Systems as a materials engineer involved with weapon and radar systems. In 1997 he founded WMI where he is involved in a wide variety of programs, including precision metallographic analysis and electronic device failure analysis. His talk will focus on various failure analysis investigations, and their effect on the failure analyst or expert witness.

### WELCOME TO THE CHAPTER!

Shlomo Mordechai, Parker Hannifin Satyajeet Sharma, Sulzer Metco

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.





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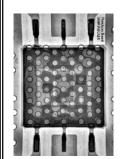
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## 2009 John R. Weeks Scholarship Program

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. Packages containing details and application forms have already been mailed to the Principals at all Nassau and Suffolk county high schools but if you would like more information or receive a package yourself, contact Biays Bowerman (631-344-2946) (email bowerman@bnl.gov).

# **2010 ASM Materials Camps for Students**

If you know of any students entering their <u>Junior</u> (Grade 11) or <u>Senior</u> (Grade 12) year in high school in the Fall of 2010, please let them know that information is now available on the schedule and the more than 20 locations of ASM's Materials Camps. These camps (residential, commuter and "mini") utilize hands-on learning principles of applied math and science and offer a very unique team-based, intensive problem solving science experience under the direction of a distinguished world-class faculty. For more information, please visit <a href="http://www.asmfoundation.org/">http://www.asmfoundation.org/</a> or contact Jeane Deatherage, administrator of Foundation Programs at (800) 336-5152, ext. 5533, or email her at <a href="mailto:jeane.deatherage@asminternational.org">jeane.deatherage@asminternational.org</a>.

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# **Long Island Chapter Meeting Schedule**

Apr. 10, 2010 Students Night

Place: Sonoma Grill, Holbrook Speaker: Senior Students

**Topic: Design Projects and Feedback** 

May ??, 2010 Wine Tasting and Buffet Dinner

Place: Martha Clara Vineyards

More details later

# Metro NY-NJ Chapter

(website <a href="http://www.asm.nynj.org/">http://www.asm.nynj.org/</a>) (contact: Rich Lynch @ 201-891-8399)

Mar. 25, 2010 Place: Rutgers University Campus

Speaker: M. Badrinarayan, Corning Glass Topic: Advances in Glass and Ceramics

**Technology** 

## **Long Island Metal Workers Society**

(website <a href="http://www.limws.org">http://www.limws.org</a>) (contact: Jamie Swan @ 631-754-1457)

Mar. 17, 2010 Place: Ecology Center, Holtsville

Speaker: Cliff Spence, Tek-Set Intl.

Polymers Inc.

# LINITRON

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# 2009-2010 CHAPTER OFFICERS

[() – term expires]

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Retired

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