



The Macrogram

Hartford Chapter of the ASM International

Build on our Strengths - Leverage our Diversity - Network to Succeed

MONTHLY MEETING – TOPICS

April 12, 2005

Topic: Materials Week Career Day

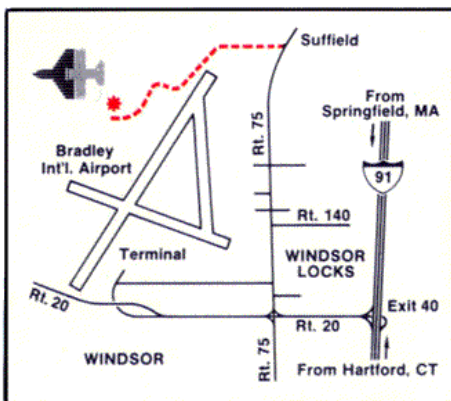
New England Air Museum

Windsor Locks, CT

8:30 AM - 3:00 PM



Directions: New England Air Museum: From I-91 Northbound, take Exit 40 onto Rt. 20 (Bradley Air Connector). Take second right exit off Rt. 20 onto Rt. 75. Go right 2.8 miles, Museum sign will be on left.



Technical Chairperson: Joe Zucco

Abstract:



The Connecticut Chapters of ASM have reserved the New England Air Museum in Windsor Locks for the day on April 12, 2005.

Under the leadership of Joe Zucco's efforts, a series of interactive displays by various institutions and the UConn Materials Advantage Chapter have been arranged. Information on materials working careers and how to prepare for graduate school will be available for the students from Connecticut high and vocational schools.

The students will also be able to tour the museum and examine its permanent displays of aircraft and aviation history.

ASM members are encouraged to attend and speak with the students. Please call Joe Zucco at (203) 250-1212 to be such a liaison for the materials industry.

This summer, the *Institute of Materials Science Associates Program* at the University of Connecticut will present the short course "Introduction to Design of Experiments" on June 14 and 15 instructed by Dr. Uwe Koehn. Details can be found on the IMS web site



<http://www.ims.uconn.edu/ims/content/view/74/128/>

Course Highlights include:

- Screening Experiments
- Analytical and Graphical Analysis of Results
- Taguchi Ideas
- Factorial and Fractional Factorial Designs
- Sources of Variation
- Statistical Computer Packages.

For additional information contact Ed Kurz (860-486-4186), ekurz@mail.ims.uconn.edu