



LONG ISLAND CHAPTER

Volume 49 Issue 5

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

Joint Meeting with the American Nuclear Society (Long Island Section)

When ..... Tuesday, January 15, 2008

Where . . . . South Shore Restaurant, Patchogue, NY

\*\*\*\*\* John Weeks Lecture \*\*\*\*\*

**Topic: Nuclear Test Personnel Review (NTPR) Program** 

Speaker: Joanna Ingraham, BNL

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

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# **Our Speaker**

Dr. Joanna Ingraham is currently a Brookhaven National Laboratory Intergovernmental Program Analyst with the Nuclear Test Personnel Review Program at the Defense Threat Reduction Agency (DTRA), Fort Belvoir, Virginia. Her previous DTRA assignments include leading the Science and Technology Division in the Advanced Systems and Concepts Office and technical support for U.S. Government initiatives in special nuclear materials safeguards and security and arms control treaty verification. Dr. Ingraham has been affiliated with Department of Energy research and operations programs since 1983. She began her engineering career in 1979 at the Pratt and Whitney Aircraft Plant in East Hartford, Connecticut, as a Performance Analysis Engineer. Dr. Ingraham earned degrees in mechanical engineering and energy engineering from the University of Massachusetts at Lowell.

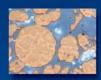
# The Topic

The Defense Threat Reduction Agency is the Executive Agent for the Nuclear Test Personnel Review (NTPR) Program that serves veterans who participated in U.S. atmospheric nuclear tests, served with the American occupation forces of Hiroshima and Nagasaki, Japan, or were prisoners of war in Japan at the conclusion of World War II. The NTPR Program has four primary elements designed to assist veterans by providing participant and radiation dose information, conducting historical records research, performing veteran outreach, and supporting independent scientific studies.

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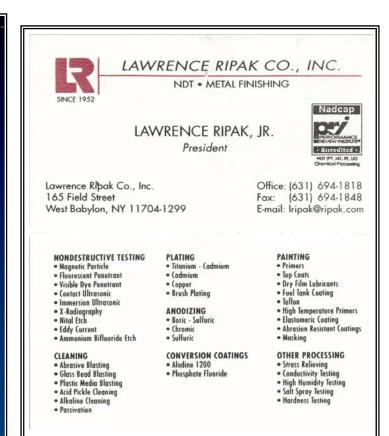






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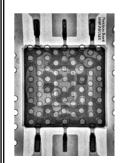
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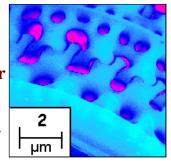


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# Photographs from the December, 2007 meeting (courtesy of Alex Chi)













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# **CHAPTER MEETING SCHEDULE**

# **Long Island Chapter**

Feb. 13, 2008 Past Chairs Night

Place: Union Station, Smithtown

Speaker: Alex Chi, Demeton Technologies

**Subject: Detonation spraying** 

Mar. 12, 2008 Sustaining Members Night

Place: Mauricio's, St. James

Speaker: Carl Czajkowski,, BNL Topic: Prudhoe Bay Pipeline Failure

Apr. 9, 2008 Annual General Meeting

Place: Union Station, Smithtown Speakers: SBU Senior Students

**Topic: Research posters** 

May 4, 2008 Wine tasting at Martha Clara vineyard

# **Metro NY-NJ Chapter**

(contact Rich Lynch @ 201-891-8399)

Feb. 7, 2008 Place: L'Affaire, Mountainside, NJ Speaker: Prof. Helm Grobel, NJIT

Topic: TBD

Mar. 20, 2008 Place: L'Affaire, Mountainside, NJ

Speaker, Topic: TBD

Apr. 17, 2008 Place: L'Affaire, Mountainside, NJ

Family Night, Elections, Awards

May 22, 2008 Plant Tour: Metex Corporation

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