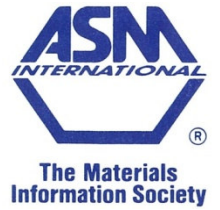




SOUTHERN CONNECTICUT CHAPTER

SERVING CONNECTICUT FOR OVER 85 YEARS

WWW.ASM-SOCT.ORG



Joint Meeting with the Connecticut Branch of the NATIONAL ASSOCIATION OF SURFACE FINISHING

THURSDAY, May 14, 2009

TOPIC: An Investigation of Vibratory Media in Relationship to the Performance of Vibratory Finishing

The critical role of the tumbling media in vibratory metal finishing operations will be reviewed. The choices available for the composition of tumbling media – plastic binders, ceramic binders, and abrasive grit will be discussed. Understanding the influence and critical ratios of these respective components is critical to optimizing the performance of vibrator metal finishing equipment.

In his presentation Bill will review the make-up of mass finishing media. Bill will also reveal some of the trade secrets of the ratio's of the media composition and the attrition rates that are critical to performance and material costing. In addition, Bill will have an interesting slide show on the actual formulation steps associated with manufacturing ceramic mass finishing media.

SPEAKER: Mr. William Nebiolo
Product Manager
[REM Chemicals](http://www.remchem.com) (www.remchem.com)
325 West Queen St.
Southington, CT 06489

Bill has recently been promoted to the position as REM Product Manager where he takes an integral role in identifying new chemical opportunities and designing products to meet those demands. Bill continues his sales responsibilities in the Midwest U.S. as a carryover from his last position at REM Chemicals. Mr. Nebiolo earned his BA degree from UCONN in 1976 and a MS degree from Long Island University in 1978. Prior to Joining REM Chemicals Bill was a Chief Electrochemist at Stanly Works in New Britain, CT, a Laboratory Director at Nutmeg Chemical Company in New Haven, a Plating Foreman at Eyelet Specialty Co. in Wallingford, and a plating technician at Union Tubular in Torrington.

DINNER LOCATION: [Manor Inn](http://www.manorinnrestaurant.com) (www.manorinnrestaurant.com)
1636 Meriden-Waterbury Turnpike
Plantsville, CT 06479

COCKTAILS 6:00-7:00 PM
DINNER 7:00-7:45 PM
Prime Rib au Jus, Baked Stuffed Filet of Sole or Chicken Française. \$20.00
Retirees / Full-time Students. \$10.00
Presentation 8:00 PM

FIRM RESERVATIONS MUST BE RECEIVED ON OR BEFORE Monday, May 11, 2009.

Members unable to attend the dinner are cordially invited to attend the 8 PM presentation. **Telephone reservations with meal choice to James Steele at 860-747-6333x3294; email: jsteele@mottcorp.com**

[Directions to the Manor Inn, Southington, CT](http://www.manorinnrestaurant.com/directions.htm)

<http://www.manorinnrestaurant.com/directions.htm>

Traveling Rte. 8 North & South to I-84 East from Western Connecticut:

1. I-84 East to Exit 28, Route 322, (Meriden-Waterbury Tpke.) in Southington.
2. Make a right at traffic light at end of exit ramp onto Meriden-Waterbury Rd going east.
3. Go to 3rd traffic before a railroad girder bridge.
4. Go under this bridge to 4th traffic light. Manor Inn is on the right just beyond this light.

Traveling I-84 West from Hartford and Eastern Connecticut:

1. I-84 West to Exit 28, Route 322, (Meriden-Waterbury Tpke.) in Southington.
2. Make a right at light at the end of the ramp onto Meriden-Waterbury Tpke. going east.
3. Travel over I-84 to the first traffic light, then follow directions from step #3 above.

Traveling I-91 North or South to I-691 West from Springfield or New Haven:

1. Take I-691 West to Exit #3 for CT Rte 10. Traffic light is at end of exit ramp.
2. Make a right onto Rte. 10 north at this traffic light.
3. Go $\frac{3}{4}$ -mile to next traffic light. Rte 10 turns left here. Bear right, off of Rte 10 at this light traveling downhill approx 200' to another traffic light.
4. Make a left at this light onto Rte. 322, (Meriden-Waterbury Tpke.) traveling west.
5. Manor Inn is on the left, $1\frac{1}{2}$ -miles ahead, approx. 200' before a RR girder bridge.