

Society for the Advancement of Materials and Process Engineering New Jersey Chapter 35th Anniversary



We are Pleased to Present the Featured Guest Speaker for our November 3rd Meeting

Options for MSP and R Hybrid Adhesives

Ramon Sanchez-
Morillo
and
Mark Degussa

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ABSTRACT

Silanes are an essential additive in the manufacturing of STPUR and the final formulations of STPUR and MSP polymers. In this presentation we will see and discuss some interesting results concerning the application of silanes which helps to improve not only adhesion but also other properties of the final product as significant reduction in water uptake.

BIOGRAPHY

Ramon Sanchez-Morillo has a PhD and a MS in Surface Chemistry from the Technical University of Denmark, has been R&D manager for 2K and 1K PU Structural Adhesives (16 years) in Akzo Nobel (DK), and has been responsible for the application of Evonik silanes in NAFTA (Coatings and Adhesives) the last 6 years.

MEETING DETAILS

Place: Bridgewater Manor, Bridgewater, NJ; (908) 658-3000

Time: 6:15 – 8:30

Cost: \$10.00 Advanced Registration at Door; Students – Free

This meeting is open to all SAMPE members, spouses, guests, and other interested parties.

Reservations please contact John Sampe at 973-248-5885 or by email at sampejohn@yahoo.com by noon Wednesday before the meeting.

Directions to Bridgewater Manor: From NJ-206 north, take exit 22A (206 south). At the second lights, Bridgewater Manor is on route 287 south, take exit 22. Make right on 287 south, take exit 22. Make right on ramp. Make next left, a jughandle, on 202/206 to go south on 202/206. At the third lights, Bridgewater Manor is on the right.



2012 Meeting Schedule

October 8, 2011 – SGL and BMW
Workshop for all carbon fiber frame
manufacturers. Speaker: Robert Paul, SGL Carbon, Punta
Gorda, FL

November 6, 2011 – Compression Molded
Structures for Military Structures, Simon
Dixie SC Corp, Horsham PA

November 17 – 20, 2011 – 43rd International
SAMPE Technical Conference. Ft Worth,
TX. Sponsored by Dallas/Ft.Worth Chapter

November 3, 2011 –Silanes for MSP and
Hybrid Adhesives, Ramon
Morillo, Evonik Degussa Corp.

December 1, 2011 – TBD

February 2, 2012 – TBD

March 1, 2012 – TBD

April 5, 2012 – TBD

May 3, 2012 – TBD

May 21 – 24, 2012 – 56th International
SAMPE Symposium & Exhibition,
Baltimore Convention Center,
Baltimore, MD
Sponsored by Baltimore/Washington
Chapter

June 7, 2012 – TBD

July 12, 2012 – 29th Annual NJ
SAMPE Golf Tournament, Picatinny
Arsenal, NJ

Please Note:

The NJ Chapter sponsors a student chapter at Drexel University.

The NJ chapter is sponsor of the International SAMPE Technical Conference, Charleston Convention Center, Charleston, SC. – October 2012.

In celebration of our 35th Anniversary, Chapter members will receive an appreciation gift at monthly meetings. Please plan to attend.



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1990, 1991, 1992, 1993, 1995, 1999, 2000, 2001

SAMPE Chapter Service Excellence

Winner:

2002, 2003, 2004, 2005, 2006 (award after 2006)

SAMPE Chapter Sponsored Conferences

ISSE – 1990 (Anaheim), 1994 (Anaheim), 1996 (Anaheim), 1998 (Anaheim), 2000 (Beach)

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ISEC – 1994 (Parsippany)

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