

# Fiber Finish and Surface Modifier Workshop 2006

*Cost Reduction and Property Enhancement Through Surface Modification of Fibers and Nonwoven Fabrics*

## Sponsored by The Fiber Surface Group

*In cooperation with: American Fiber Manufacturers Association*

**Embassy Suites Hotel, Greensboro, NC**

**October 2 and 3, 2006**

**Purpose:** This will be the seventh workshop sponsored by The Fiber Surface Group of the American Fiber Manufacturers Association to provide a forum for the discussion of topics of special interest to fiber producers, fiber users, and suppliers of fiber finishes and surface modifiers. This year's topics will focus primarily on fibers for nonwoven applications and the fabrics made from them, including spunbond and meltblown. In addition to formal presentations on timely technical, regulatory and general business issues, the program is designed to provide an opportunity for personal interaction between people with a professional interest in fiber finishes, additives, coatings and other surface modifiers.

**Who Should Attend:** Anyone with an interest in producing or processing fibers, yarns and fabrics with enhanced properties, increased efficiency and added safety. The program should be particularly useful to process engineers, managers and product stewards involved with fiber and fabric manufacturing and new product development, R&D chemists involved in surface modifier and finish development, those involved in the formulation and supply of finishes, finish components and polymer additives and others concerned with the import, export and distribution of fiber, fabric, finishes and other modifiers.

**Registration Information:** The fee for the workshop is \$295.00 if paid by September 15, 2006. The fee includes a reception on October 2, lunch on October 3, and all workshop materials. Registrations will be accepted after September 15, 2006 on a space-available basis. The fee for registration paid after this date is \$345.00. Cancellations received prior to September 15, will receive a 90% refund of fees paid. Refunds cannot be granted for cancellations received after this date, but substitute attendees will be accepted. Registration forms and fees may be sent by mail to: American Fiber Manufacturers Association, Inc., 1530 Wilson Boulevard, Suite 690, Arlington, VA 22209. Please make checks payable to AFMA. Those paying by VISA, MasterCard or American Express credit cards may register by FAX 703/875-0907 or by Email to [gina@afma.org](mailto:gina@afma.org). For further information visit the AFMA website at [www.fibersource.com](http://www.fibersource.com) or contact Gina Stewart at 703/875-0432. On-site registration will begin at 12:00 p.m. on October 2, with the workshop ending at 2:00 p.m. on October 3.

**Hotel Information:** Contact the Embassy Suites Hotel, 204 Centreport Drive, Greensboro, N.C. 27409 ([www.embassysuitesgreensboro.com](http://www.embassysuitesgreensboro.com)) (Phone 336/668-4535). A block of rooms is being held under the name "AFMA" at a rate of \$109.00 per night, including a cooked-to-order buffet breakfast.

## Monday, October 2<sup>nd</sup>

12:00noon	Registration Opens
2:00pm	Opening Remarks
<b>Antimicrobials</b>	
2:15pm	<i>Overview of the World of Antimicrobial Treatments</i> <b>Wayne Swofford</b> , Microban
3:00pm	<i>Silver-Based Antimicrobials for Textiles: Mechanisms, Methods &amp; Marketing</i> <b>Mark Wiencek</b> , Milliken
3:45pm	Antimicrobial Q&A
4:30pm	<i>King Midas, &amp; Other Tales of Fiber Surface Treatments</i> <b>Mary Ballard</b> , Smithsonian
6:00pm	Reception & Poster Session

## Tuesday, October 3<sup>rd</sup>

<b>Automotive Interests</b>	
8:00am	<i>Nonwovens in Automotive Applications</i> <b>Jeff Stine</b> , Freudenberg
8:30am	<i>Producer Colored Fiber for Automotive Applications</i> <b>Brendan McSheehy</b> , Universal Fiber Systems
<b>Emerging Technologies</b>	
9:00am	<i>Chemical Modifications of Surfaces</i> <b>Phil Brown</b> , Clemson
9:30am	<i>Microcellular Polyester – Creating Foamed Fibers</i> <b>Fred Travelute</b> , Wellman
10:30am	<i>Flame Retardant Technologies &amp; Applications</i> <b>Joe McFadyen</b> , Wellman
11:00am	<i>Surface Coating Technologies</i> <b>Mark Huggard</b> , LUNA Innovations
11:30am	<i>Functional Polymer Additives</i> <b>Paul Shields</b> , Ciba
12:00noon	<i>Application of Nanotechnology to Fibers &amp; Fabrics</i> <b>Dennis Schneider</b> , NanoHorizons
12:30pm	<b>Lunch: Speaker Intro</b> Rory Holmes, INDA <i>Featured Speaker</i> <b>Stephan Tanda</b> Freudenberg Nonwovens-US

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## AMERICAN FIBER MANUFACTURERS ASSOCIATION, INC.

1530 Wilson Boulevard, Suite 690  
Arlington, VA 22209  
Tel. 703/875-0432 Fax 703/875-0907

### REGISTRATION FORM

To register, please complete the information below and return the form, together with a check payable to :  
AFMA, 1530 Wilson Boulevard, Suite 690, Arlington, VA 22209. Registration by credit card may also be faxed : 703/875-0907  
or emailed: gina@afma.org.

Name \_\_\_\_\_ Title \_\_\_\_\_

Badge Name \_\_\_\_\_

Organization \_\_\_\_\_

Address \_\_\_\_\_

City, State, Zip \_\_\_\_\_

Phone \_\_\_\_\_ FAX \_\_\_\_\_ Email \_\_\_\_\_

**CONFERENCE FEE:**     \$295 (*before 9/15/06*)     \$345 (*after 9/15/06*)

**MY CHECK IS ENCLOSED:**  
(Please make checks payable to AFMA, 1530 Wilson Boulevard, Suite 690, Arlington, VA 22209)

**BILL MY CREDIT CARD:** (VISA/MASTERCARD/AMERICAN EXPRESS)

Card Holder: \_\_\_\_\_ Signature: \_\_\_\_\_

Account No.: \_\_\_\_\_ Exp. Date: \_\_\_\_\_

### I PLAN TO STAY AT THE EMBASSY SUITES:

Yes                       No