Conference Steering Committee Members

Steve Simonson, Conference Chair
International Textile Group Inc.

Bill Hanrahan
Antimicrobial Consulting

Peter Hauser
North Carolina State University

Nelson Houser
M. Dohmen USA

Bob Monticello
International Antimicrobial Council

Mike Tyndall
Cotton Incorporated

Tabletop Displays

Antimicrobial Test Laboratories
Biosan Laboratories Inc.
Dow Microbial Control
International Antimicrobial Council
Noble Biomaterials
Pulca Chemicals LLC
PurThread Technologies Inc.
RFH BioTek Inc./Bio-Gate AG
Sanitized (USA) Inc.
Scientific & Regulatory Consultants Inc.
WEDNESDAY, SEPTEMBER 16, 2015

8:00 Welcome and Opening Remarks
Sandy Johnson, Color Solutions International, AATCC President
Steve Simonson, International Textile Group Inc., Conference Chair

SESSION I: MARKET TRENDS AND INSIGHTS
Moderator: Mike Tyndall, Cotton Incorporated
8:15 Anti Stink, Antimicrobial: A Retailer’s Perspective
Yogendra Dandapure and Aaron Jackson, Lululemon Athletica
8:45 The Art of Odor Control
Angela Newnam, Angle Enterprises LLC
9:15 Antimicrobial Textiles in the Military
Steve Arcidiacono, US Army Natick RD&E Center
9:45 Break
10:05 Use of Antimicrobial Technology: Importance & Value to Consumers, Market Trends & Consumer Insights
Karel Williams, Dow Microbial Control
10:35 Panel Discussion

SESSION II: ANTIMICROBIAL CHEMISTRIES-INHERENT FIBER TECHNOLOGIES
Moderator: Nelson Houser, M. Dohmen USA
10:55 Technology Proven to Extremes by NASA, the US Military and Olympic Athletes: How Technology Inherent in Fabrics Provides Products with Unmatched, Permanent Antimicrobial and Odor Elimination Performance
Lou Protonentis, Noble Biomaterials, Inc.
11:25 AgZrP – With this Silver, It’s All About the Cube
Mark Wiencek, Milliken & Company
11:55 Lunch
1:00 Overview: PurThread Embedded Technology
Alan Boyd, PurThread Technologies Inc.
1:30 Panel Discussion

SESSION III: ANTIMICROBIAL CHEMISTRIES-TOPICAL TECHNOLOGIES
Moderator: Peter Hauser, North Carolina State University
1:50 Dual Functionality: The Key to Effective Odor Control in Textiles
Steven Cunningham, Pulse Evolution Inc.
2:20 Topical Application of Antimicrobials: Silver and Zinc-Based Products
David Klein, Thomson Research Associates
2:50 Break
3:10 Microban Odor Control Solutions
Tian Lan, Microban International Ltd.
3:40 Durable Control of Microbial Odors Using a Polymer-Based Antimicrobial Delivery System
David Frattarelli, Dow Microbial Control
4:10 Advances in Odor Control Technologies for Textiles
Matt Henry, NanoHorizons Inc.
4:40 Additional Technologies: The Rest of the Story
Bill Hanrahan, Antimicrobial Consulting
5:00 Panel Discussion
5:20 Closing Remarks and Adjourn
5:30 – 7:00 Reception/Tabletop Displays

THURSDAY, SEPTEMBER 17, 2015

8:25 Opening Remarks

SESSION IV: ANTI-ODOR CHEMISTRIES
Moderator: Steve Simonson, International Textile Group Inc.
8:30 Odor Management for Textile Articles Using Cyclodextrins
Jeff Langley, Pulcras Chemicals LLC
9:00 Durable Odor Adsorbing Finishes for Maintaining Textile Freshness
Frank Keohan, Bolger & O’Hearn, Inc.
9:30 Odors All Around Us: How Sorption Science Can Help and Be Tested
Greg Haggquist, Cocona Inc.
10:00 Break
10:20 Textile Finishing Treatments Available for Scavenging of Environmental Odors
Don Elmore and Jack Bare, StarChem, LLC
10:50 Panel Discussion

SESSION V: TEST METHODS AND REGULATIONS
Moderator: Bill Hanrahan, Antimicrobial Consulting
11:10 Microbiology and Antimicrobial Test Methods: 101
Bob Monticello, International Antimicrobial Council
12:10 Panel Discussion
12:30 Lunch
1:30 Measuring Odor on Textiles
Gina Sloan, Microban International Ltd.
2:00 Systematic Testing for Effectiveness of Antimicrobial Agents on Textiles for Odor Control
Sam Moore, Hohenstein Institute America Inc.
2:30 EPA and Global Regulatory Guidelines
David Swain, Scientific & Regulatory Consultants Inc.
3:00 Panel Discussion
3:30 Closing Remarks