

Breakthroughs that lead to sustainability



Hygienix™ is where you want to be!

- » Connect with 500 senior-level absorbent hygiene professionals
- » Stay ahead with 24 heavy-hitter speaker presentations and panel discussions
- » See the latest innovations during two evenings of tabletop displays and receptions
- » Take the optional three-hour diaper-focused Absorbent Hygiene Workshop. (*Instructor: Terry Young, retired Research Fellow from Procter & Gamble*)
- » Hear the industry's top innovative Hygienix Innovation Award™ Finalist presentations
- » Engage in 19 hours of scheduled face-to-face peer networking breakfasts, coffee breaks, and receptions
- » Celebrate with your industry peers, customers and next business partner during the opening Welcome Reception at Jimmy Buffett's Margaritaville on the Universal CityWalk.

Register, reserve a tabletop, and book your hotel room now: inda.org/events/hygienix18



HYGIENE IS CHANGING. AND GROWING. AND ADVANCING. YOU CAN, TOO!

» » » » New growth disruptors, new breakthroughs in sustainability, new opportunities in new markets – the world of hygiene is being completely reimagined, and you need to be a part of it! Join us in Orlando, Florida this November for a full immersion in our industry, with heavy-hitter speakers, round table discussions and major networking with peers and prospective partners. It's your one chance to stay ahead of the curve in diaper, personal care and femcare!



Follow
@HygienixNow
#Hygienix18

MINGLE. MEET. COLLABORATE. CELEBRATE.

NOVEMBER 5 | 6:30 pm – 8:30 pm

HYGIENIX™ WELCOME RECEPTION

The Hygienix™ Welcome Reception will be held at Jimmy Buffett's Margaritaville Orlando, located right in the center of Universal CityWalk at Universal Orlando Resort!

The event will include hors d'oeuvres, drinks and live music. (Parrotheads welcome!)



TABLETOP DISPLAYS AND RECEPTIONS | NOVEMBER 6-7

Meet customers, suppliers, and make new contacts in a collaborative atmosphere during two nights of tabletop displays. Tabletop displays can be reserved on a first-come, first-served basis.

For reservations, please contact **Joe Tessari** at jtessari@inda.org or +1 919 459 3729.



THE HYGIENIX INNOVATION AWARD™

Who will take top prize? The Hygienix Innovation Award™ recognizes innovation in areas such as consumer or institutional end products, end product components and fabrication techniques. Cast your vote and applaud the winner at Hygienix™ 2018!

WHO ATTENDS HYGIENIX?

These leading companies have reaped the benefits of attending this high-value, hygiene focused event!

REGISTER
TO ATTEND

3M Company

A.Celli International Inc.

A.Celli Nonwovens Spa

AAT THINX

Ace Nonwoven Private Limited

Adincos, Inc.

Advanced Absorbent Technologies, LLC

Advanced Fabrics Co. Ltd. (SAAF)

Ahlstrom-Munksjo

AHPMA (Absorbent Hygiene
Manufacturers Association)

Aichele Werkzeuge GmbH

Akinal Sentetik Tekstisi San. ve TIC. A.S.

ALAC International, Inc.

Albaad

Albany International

Alpha 1 Health Technologies

American Hygienics Corporation

Andritz Küsters, Inc.

Anpap Oy

Aplix, Inc.

Asahi Kasei Spandex Europe GmbH

ATEX Inc.

Auriga Polymers, Inc.

Aurizon Ultrasonics, LLC

Avgol Nonwovens, Ltd.

Barnhardt Manufacturing Co.

Barnhardt Purified Cotton

BASF Corporation

Beaulieu Fibres International Terni S.r.l.

Bemis Company, Inc.

Bemis North America

Berry Global, Inc.

BICMA Hygiene Technologie GmbH

Birla Cellulose/Multifibres and Yarns (USA) Inc.

Bostik Mexicana

Bostik, Inc.

C&A Grupo Industrial/FiberVisions

CareMount Medical

Celanese Emulsion Polymers

Cellulose Converting Solutions SpA

CenterBrain Partners, Inc.

Chase Machine & Engineering, Inc.

Chori America Inc.

Clariant

Cloeren Incorporated

Clopay Plastic Products Company, Inc.

CMPC do Brasil

Colquimica Industria Nacional de Colas, S.A.

Conscious Period

Consolidated Fibers, Inc.

Contec Inc.

Cotton Incorporated

Creative Machine Designs, Inc.

Cross Industry Scouting

Crown Abbey, LLC

Curt G. Joa, Inc.

Davenport Intl

DeSales Trading Co., Inc.

Devan North America

Dexco Polymers LP

Diaper Testing International SA de CV

DIPOL GmbH

DiviDiaper, Inc.

Domtar

Domtar Personal Care

Domtar Pulp and Paper

Dow Chemical Company

Drylock Technologies Ltd.

Drylock Technologies NV

DSG International

Dunn Paper

DuPont

Dwypers

EAM Corporation

Earthly

East River Papers

Eastman Chemical Company

Eastman Chemical Germany

Management GmbH & Co. KG

EDANA

Edgewell Personal Care

EG – Gilero

Elsner Engineering Works, Inc.

Emerging Technologies, Inc.

emtec Electronic GmbH

Erhardt + Leimer Inc.

ES Fibervisions

Essity

Euromonitor International

Everyone's Earth, Inc.

Evonik Corporation

Evonik Nutrition & Care GmbH

Exponent

ExxonMobil Chemical Company

ExxonMobil Chemical Europe

FA-MA Jersey SpA

Fameccanica NA

Fameccanica.Data S.P.A.

Fempro Consumer Products

Fempro I Inc.

Fiber Innovation Technologies – Fiber Division

Fibertex Nonwovens, LLC

Fibertex Personal Care

FiberVisions

Firefly AB

Firefly North America Inc.

First Polychem, LLC

First Quality Nonwovens Inc.

First Quality Retail Services

The Fischer Group

Fi-Tech Inc.

Fitesa

Fitesa Naotecidos S.A.

Focke & Co., Inc.

Formosa Plastics Corporation, U.S.A.

Fulflex of Vermont, A Moore Company

GDM SpA

Gelok International Corp.

GeorgiaFIRST Robotics

Georgia-Pacific Nonwovens

Gepco, Inc.

Ginni Filaments Limited

Glatfelter

Glatfelter Berlin GmbH

Glatfelter Gatineau Ltee

Global Packaging, Inc.

Golden Phoenix Fiberwebs, Inc.

Gottlieb Binder GmbH & Co. KG

Goulston Technologies, Inc.

GP Cellulose, LLC

H.B. Fuller

H.B. Fuller Deutschland GmbH

Hanes Industries Co.

Hayat Kimya San A.S.

Henkel Adhesives

Henkel Corporation

Henkel Japan Ltd.

Henkel Kimya San ve Tic. A.S.

Herrmann Ultraschalltechnik GmbH & Co. KG

Herrmann Ultrasonics, Inc.

HIDE

The Honest Company

IFS Industries Inc.

IHS Markit

Indigo

Infiana Germany GMBH & Co. KG

Infiana USA, Inc.

International Paper

INVISTA

Irving Personal Care Ltd.

ITOCHU Chemicals America, Inc.

ITW Dynatec

Jacob Holm

Jane Speak, Inventor

Johnson & Johnson Brazil

Johnson & Johnson Consumer Inc.

Kantar Retail

Kelheim Fibres GmbH

Kimberly-Clark Corporation

Kimberly-Clark de Mexico

Klabin – Unidade Puma

Klabin S.A.

Knowaste LLC

Knowaste Ltd.

* Hygienix™ 2016-2017 attending companies | Companies in **bold purple** attended in both 2016 and 2017.

To register, call: +1 919 459 3726

Kraton Corporation, LLC
Kraton Polymers Nederland B.V.
Lambi, S.A. de C.V.
Larson Burton, Inc.
Lenzing AG
Lenzing Fibers Inc.
Levelena, Inc.
LG Chem Ltd.
Little Rapids Corporation
Livedo USA Inc.
Lohmann-koester
LOLA
LUCIDI4 Limited
Lunapads International Ltd.
M&J Airlaid Products A/S
M.J. Quinn & Co. Inc.
Mada Nonwovens
Marketing Technology Service, Inc.
Martex Fiber Southern Corp.
Martin Automatic, Inc.
MAS Innovation
Materials/Process Connexions
McAirlaids Vliesstoffe GmbH
McAirlaids, Inc.
Medline Industries, Inc.
Mitsui Chemical
Mogul South Carolina Nonwovens Corp.
Mogul Tekstil San. ve Tic. AS
Mondi Consumer Packaging GmbH
MONDI Gronau GmbH
Mondi Jackson, Inc.
Mondi USA Inc.
Muzu Young Voices
N.R. Spuntech Industries Ltd.
NAPCO Consumer Products Company
National Association For Continence
NatureWorks LLC
New Market Consulting
New River Polymers LLC
Nice-Pak/PDI
Nippon Shokubai America Industries Inc.
Nonwovens By Design
Nonwovens Industry Magazine
Nordson Corporation
Norkol Converting
North Carolina State University –
College of Textiles
Northshore Care Supply
Novomer, Inc.
Olfasense GmbH
OMNOVA Solutions, Inc.
O’Neal, Inc.
Ontex BVBA
Optima Machinery Corporation
Osprey Corporation
PadSENS
Panam Fiber International CV

Panamlam S.A.
Paper Converting Machine Company
Parsec Financial Management, Inc.
Peak Rock Capital
Perez Trading Company
Perftech, Inc.
Pioneer Hygiene Products
Pixie Scientific
Polyone
Precision Fabrics Group Inc.
Premier Care Industries
Presto Absorbent Products Inc.
Price Hanna Consultants LLC
Principle Business Enterprise
Printpack, Inc.
Procter & Gamble
Product Investigations Inc.
Productos Internacionales Mabe S.A. de C.V.
Progressive Fibers, LLC
PSMG Flocculant Technologies
Pulcra Chemicals GmbH
Pulcra Chemicals LLC
Rayonier Advance Materials
Reifenhauser REICOFIL GmbH & Co. KG
Resolute Forest Products
REXTac, LLC
Richer Investment SA de CV
RISI Nonwovens Markets
RKW North America, Inc.
Rockline Industries
SA Wahren
SAATI
Sandler AG
Sandler Nonwoven Corporation
Sandvik Hyperion
Sani Professional PDI
Sanyo Corporation of America
Savare I.C. Srl
Savarè Specialty Adhesives
SCA Hygiene Products
Schill + Seilacher GmbH
SDP Global Co., Ltd.
The Segue Group, LLC
Sellars Nonwovens
Seventh Generation
SGS – IPS Testing
SGS Courtray
Shalag US Inc.
Simavita Limited
Smith, Johnson & Associates
SNS Nano Fiber Technology Co. LLC
Southern Regional Research
Center (SRRC), ARS-USDA
SPARK Solutions For Growth
SPGPrints Austria GmbH
Spoolex SAS
Spuntech Industries Inc.

St. Croix Sensory, Inc.
Stool Guard Diaper
Sumitomo Seika Chemicals Co., Ltd.
Sumitomo Seika Singapore Pte., Ltd.
SumitomoSeika America, Inc.
SumitomoSeika Asia Pacific Pte., Ltd.
SumitomoSeika Europe S.A. N.V.
Suominen
Sustainable Health Enterprises (SHE)
Suzano Papel e Celulose
SWM International
T.J. Beall Company, Inc.
Taiwan Textile Research Institute
Tampa Bay Times
Technidyne/Emtec
Tecnoquimicas S.A.
Teknoweb NA LLC
Terluso, S de RL
Tethis, Inc.
Texel Technical Materials, Inc.
Texsus S.p.A.
THINX
Tietex International
Toyota Tsusho America, Inc.
Tredegear Corporation
Trevira GmbH
Trevira North America LLC
TSRC/Dexco Polymers LP
Tufco LP
TWE Group
TWE Meulebeke BVBA
U.S. Cotton LLC
Unicharm Corporation
Uniquetex LLC
University of Texas at Austin
Valco Melton Inc.
Valco Melton, S.L.U.
Vartest Laboratories, Inc.
Velcro Group Corporation
Velcro USA Inc.
Videojet Technologies
Viecura Group
VIRE, A Bucci Automations S.p.A. Division
Voith Paper Fabrics
Wacker Chemical Corporation
Web Industries
Welspun Global Brands Ltd.
Welspun India Limited
WestRock Company
Weyerhaeuser Co.
Woolchemy NZ Limited
World Textile Information Network
WorldWise USA
WPT Nonwovens Corporation
YKK (U.S.A.), Inc.
YKK Corporation

* Hygienix™ 2016-2017 attending companies | Companies in **bold purple** attended in both 2016 and 2017.

mobile apps



DOWNLOAD THE INDA MOBILE APP!

Get the latest details about Hygienix™ 2018, including news items, speakers, exhibitors, and networking functions. For iOS, go to bit.ly/iOSMobileAppINDA and for Android, visit bit.ly/AndroidMobileAppINDA.





THE ESSENTIALS™

SHORT COURSES IN NONWOVENS

ABSORB ALL YOU CAN!

Absorbent Hygiene: Diaper Workshop

Gain a keen understanding of the components and functions of modern diapers and their contribution to overall performance. You'll learn how and why they're assembled the way they are, and how to differentiate diapers to meet market and design criteria. Learn what sells, what performs and future trends in recycling efforts, sustainability and natural diapers.



» » » **TERRY YOUNG**
Retired P&G Research Fellow
Terrill A. Young Consulting LLC

This course is led by retired P&G Research Fellow Terry Young, developer of one of the first in-house material training courses (*Nonwoven Technology: From Basic to Advanced*) for P&G's baby diaper category. Mr. Young has trained hundreds of professionals from all levels at P&G, contributing greatly to the success of disposable hygiene products.



KEYNOTE PRESENTATION

Retail Disrupted: The Amazon Effect



» » » **DIANA SHEEHAN**
Director, Kantar Consulting

Amazon has changed the landscape, forcing retailers to adapt – and completely resetting shopper expectations on convenience and value. To remain relevant, companies need to adapt and learn new ways to connect with consumers. Explore Amazon's core strategy and priorities, understand how key national retailers are adapting their strategies to compete against Amazon, and see how brands are changing their strategies to more effectively target key shoppers and support retailers.

MEET THE GROWTH DRIVERS IN GLOBAL HYGIENE.



» » » LYNDA KELLY

Senior Vice President Care,
Suominen

Disruptive Technology: Creating Nonwovens That Others Cannot

Suominen's advanced digital technologies and high definition patterning use proprietary business intelligence to help break down the barriers around menstruation. Learn how and what technology Suominen has developed to provide consumers with related product information, product origin and use instructions.



» » » SCOTT SMITH, Ph.D.

Innovation Management – Baby Care,
Evonik Nutrition & Care GmbH

What's The Deal with Channels, Anyway?

Take a deep dive into the long-standing trend in hygiene products moving toward ever-thinner absorbent cores with increasing superabsorbent polymer concentration. Explore the latest trends in channels, or areas in the core with lower density or open space. Issues to explore: Do channels change the performance of the core? Do channels change the requirements of the superabsorbent polymer? Are there new ways to measure the performance of thin cores and superabsorbent? Find out the effective strategies for measuring SAP and other options.



» » » JAYDEN LIU, Ph.D.

Technical Applications Manager,
Yixing Danson Science &
Technology Co. Ltd.



» » » IAN M. DAVENPORT

President, Davenport
International Associates LLC

Fluffless Diapers – Will the World Follow China's Lead?

Chinese consumers' demands for softer, drier and thinner baby diapers is driving more than 50 percent of SAP innovation. New fluffless products may soon make their way onto American baby bottoms. Discover the advantages and challenges of fluffless baby diaper design and compare China's fluffless products versus the traditionally designed diapers found around the globe. The presentation explores fluffless diaper designs, SAP types and properties, and raw materials used in baby diapers.



» » » AMEARA MANSOUR, Ph.D.

Technical Manager,
H. B. Fuller



» » » JULIA LI

Global Marketing Manager,
H. B. Fuller

Capturing the Voice-of-Consumer and Addressing Their Key Pain Points Through Core Adhesive Innovations

Companies benefit by capturing the voice of customer in the product development process. Discover the unmet needs and key pain points that drive unsatisfactory consumer ratings and reviews online. Explore the correlation between core integrity tests and the results of a voice-of-consumer study across baby care and adult incontinence categories. H. B. Fuller describes how they applied the voice of consumer learning to design thinner new core adhesives to improve core integrity.



» » » SVETLANA UDUSLIVAIA

Head of Industry Research,
Euromonitor International

incontinence – globally, as well as main growth drivers for the future in developed versus developing regions. Key product trends, brand strategies to capture share of consumer spending, unmet potentials and the motivators behind consumer shifts to online retail offer insights will be detailed.

Drivers of Future Growth in the Global Hygiene Marketplace

The global retail disposable hygiene market shows an estimated unmet potential in excess of US\$170 billion, with a majority of this potential found in developing markets that still have low per capita consumption. Euromonitor presents growth projections for key disposable hygiene product categories – baby diapers, feminine care, and adult



» » » DIANE NEWMAN, DNP FAAN BCB-PMO

Adjunct Professor of Urology in Surgery;
Research Investigator Senior at Perelman
School of Medicine, University of Pennsylvania;
Co-Director, Penn Center for Continence and
Pelvic Health, Division of Urology



» » » ALAYNE MARKLAND, DO, MSC

Associate Professor of Medicine,
University of Alabama – Birmingham

Managing Urine Leakage: What Do Patients Want?

Absorbent products are a first-line defense and daily management option for consumers experiencing urine leakage. For everyone from the active and independent consumer to the immobile or bed-bound dependent patient in a clinical care setting, demand is rising for more options in this product category. This lecture will provide a comprehensive review of current products used to manage urinary incontinence, with an emphasis on understanding the needs and wants of those choosing these products.

The Scoop on Poop: Self-Management of Accidental Bowel Leakage

While absorbent products can be effective for urinary leakage, accidental bowel leakage can be more difficult to contain due to numerous factors. Gain insights on traditional and recent products available over-the-counter, such as anal inserts and vaginal bowel control systems. Understand the impact of leakage on perineal skin changes and skin protective products. The presentation will provide a comprehensive review of current products used to manage accidental bowel leakage with emphasis on differences compared to products used for urinary incontinence management.



» » » SOPHIA SHELANSKI

Director of Operations,
Product Investigations, Inc.



» » » IOANNIS HATZOPOULOS, Ph.D.

Global Baby Care Sustainability Communications,
The Procter & Gamble Company

The What, How & Why: Skin Wellness, Claims, and the Skin Microbiome

Gain insights into the meaning of the popular phrase “skin wellness” as it relates to the hygiene industry. Learn about the methods available to clinically show improvements in skin health to make product claims and demonstrate product superiority, and explore the skin microbiome, why it matters, and how it relates to skin health.

Leading the Upcycling of Absorbent Hygiene Products

Discover how P&G is pioneering hygiene product recycling for the industry in Italy with Fater, a joint venture of P&G and Gruppo Angelini that upcycles nearly 100% of used diapers, creating secondary raw materials for higher value applications.



» » » PRICIE HANNA

Managing Partner, Price Hanna Consultants



» » » SUSANNAH ENKEMA

VP of Research & Insights,
Shelton Group

Material Developments to Reduce the Environmental Impact of Disposable Absorbent Hygiene Products

Increased consumer demand for hygiene products made with natural and environmentally friendly materials is driving industry participants at all levels to rapidly design and introduce more sustainable products without compromising performance and value. Discover the latest significant material science developments for addressing this challenge. Explore recently launched hygiene products featuring natural and environmentally friendly materials and promising material developments that will impact superabsorbents, fluff pulp, nonwovens, film, bio-polymers, natural fibers and other renewable resources.

Why Are Women Turning Green: Sustainability Motives and Feminine Hygiene

Why are women willing to pay \$34 for a pair of reusable period panties? Shelton Group shares their survey discoveries about Americans’ sustainability attitudes and behaviors. This presentation will tell the story of how different attitudinal segments within our country approach sustainability, how those attitudes are seeping into the feminine hygiene space, and the forces at play that influence purchasing decisions.

GAIN INSIGHTS FROM THESE LEADING FEMCARE DISRUPTORS IN THIS ALL-STAR PANEL DISCUSSION:



» » » **ALYSSA DWECK, M.D.**

Obstetrics & Gynecology, [Drdweck.com LLC](http://Drdweck.com)

Dr. Dweck has been voted a "Top Doctor" in New York Magazine and Westchester Magazine, and is proficient in minimally invasive surgery with special interest and expertise in female sexual health and medical sex therapy. She is an Assistant Clinical Professor in the Department of Obstetrics, Gynecology and Reproductive Science at Mount Sinai School of Medicine and a consultant at Massachusetts General Hospital's Vincent's Memorial Ob/Gyn Service.



» » » **RACHEL BRAUN SCHERL**

Managing Partner, Entrepreneur, Vagipreneur™, SPARK Solutions for Growth

Rachel Braun Scherl has a track record of success as a growth strategist, marketing expert and "Vagipreneur™". Over her 25+ year career, Rachel has grown some of the world's leading brands and businesses and has helped many start-ups achieve market dominance. As Managing Partner of SPARK Solutions for Growth, Rachel counsels a global client base that includes Johnson & Johnson, Allergan, Pfizer and Bayer. She also works closely with many start-ups in a range of female health businesses including reproductive health, pregnancy, and birth control.



» » » **MARINES LAGEMAAT**

Scientific & Technical Affairs Director, EDANA

EDANA's Sustainability Journey with the Global Nonwovens Industry: How More Transparency and Circularity Will Lead to Greater Stakeholder Trust

Facing requests for transparency about product composition and raw materials and their renewability and/or recyclability, the nonwovens industry should not hesitate to publicly share its demonstrated record of product safety. Our industry should also engage in a dialogue on its drive and transition toward new models for delivering the numerous benefits of nonwoven-based products.



» » » **WILLIAM TOREKI, Ph.D.**

Vice-President of Research & Development, Quick-Med Technologies, Inc.

Antimicrobial SAP with Sequestered Hydrogen Peroxide

Discover a new way to treat commercially available SAP powders with hydrogen peroxide (HP) using a simple and inexpensive process that can be easily scaled for commercial production in diapers. Learn about the SAP-HP solution to reduce microbial contamination associated with the use of absorbent products.



» » » **HAN XU, Ph.D.**

Principal Scientist, Nonwoven Innovation and Commercialization, Global Material Development and Supply, The Procter & Gamble Company

Soft Nonwoven Innovation: a Holistic View from Consumer Sensory to Finish Product

Softness is key to hygiene consumers around the world. Defining softness has been vague and technology can be costly, so it's imperative to make proper choices based on true consumer needs. Learn how to build a successful soft diaper based on sensory attributes, physical measurements and material technology selections to maximize consumer noticeable benefits.



» » » **WOLFGANG PLASSER**

Vice President Global Business Management
Nonwovens, Lenzing AG

Global Consumer Insights for Hygiene Applications

Results from a global online survey provide useful insights for future developments in baby diapers, feminine care and adult incontinence products. More than 3,500 consumers in the US, Europe and Asia shared product needs and raw material preferences as well as environmental concerns. Conclusions present consumer involvement throughout the entire hygiene product lifecycle and relevance of sustainability trends in both developed and emerging markets.



» » » **BRAD KALIL**

Director of Market Research & Statistics, INDA

An Update on the Boomer Echo, Population Trends, and Forecasting

Hear the pitfalls and solutions in forecasting the absorbent hygiene market. Take away new insights on the latest outlook in the absorbent hygiene market from INDA's North American Nonwoven Industry Outlook report, highlighting population trends and the Boomer Echo.



» » » **ROBERT NORMAN, DO**

Clinical Professor – Dermatology, Nova
Southeastern University

Purchasing Criteria of Adult Incontinence Products for Nursing Facilities and Long-term Care Facilities

Who makes the purchasing decisions regarding adult incontinence supplies at nursing and long-term care facilities? What is the purchasing criteria for adult incontinence products? What is the price-cost-value relationship between skin health and adult incontinence products? Get the answers to these and other questions from a specialist in dermatology.

ALSO: Trends and Advancements in Skin Health and Management for the Bowel and Bladder Incontinent Patient



» » » **JIM LOFTUS, Ph.D.**

Technical Director, INDA

Incontinence Products – Standards Update

The world of test methods and standards development is complex at best. Methodology ranges from simple tests geared toward raw materials, to much more complicated methodologies focusing on performance in use. Methods surrounding hygiene testing are no exception. Over the last few years, conversations have taken place questioning whether or not existing methods adequately capture performance, or indeed, if they need to. This presentation will provide a brief summary of ongoing discussions and work in this area.



» » » **D. KEITH OSTEEN**

Principal, Smith, Johnson & Associates

Recent Innovations with the Potential to Impact the Disposable Hygiene Market

Discover key technology developments as they have appeared within the US Patent Office over the last 18 months. Examine both mainstream and new emerging technologies, their potential product applications and benefits and the companies behind them.



» » » **LOTHAR THOMAS KAIERLE**

VP-Sales Nonwoven,
American Truetzschler, Inc.

How Megatrends Impact the Making of Hygienic Nonwovens

Understand the main megatrends influencing hygienic nonwoven products, production processes and machinery and the impact on machinery for manufacturing carded hygienic nonwovens. Crucial components for achieving the required functionality and matching the quality standards, line configurations for individual products and specialized solutions will be discussed.



Hygienix remains the avenue to launch a bonding technology that will change the landscape of the hygiene market. The presenters were well chosen and allowed for a further understanding of new products in the hygiene market.

– Uwe Peregi, Executive VP & General Manager, Herrmann Ultrasonics, Inc.

A ROUND OF APPLAUSE FOR THE HYGIENIX™ CONFERENCE COMMITTEE

This exceptionally strong conference program is proof of the stellar leadership of INDA's Hygienix™ Conference Committee. INDA gratefully acknowledges these volunteers for their support.

» » » » » Thomas Kaiser, Domtar Personal Care, Committee Chair

Heidi Beatty, Crown Abbey, LLC
Carl Cucuzza, Teknoweb NA LLC
Alexandre De Toledo Correa, Suzano Papel E Celulose
Stephanie Earley, Kraton Corporation, LLC
Shalina Egan, Fulflex Of Vermont, A Moore Company
Bryan Haynes, Kimberly-Clark Corporation
Olaf Isele, Ph.D.
Robert Johnson, P.E., Smith, Johnson & Associates
Jessica King, Berry Film Products Inc.
Courtney Korselt, Bostik, Inc.
Becky Kristopeit, Henkel Corporation

Paul Latten, Southeast Nonwovens, Inc.
Karen McIntyre, Nonwovens Industry
Janet O'Regan, Cotton Incorporated
Matthew O'Sickey, Ph.D., Tredegar Corporation
James Robinson, Absorbent Hygiene Insights, LLC
Sophia Shelanski, Product Investigations Inc.
Donald Sheldon, Advanced Absorbent Technologies, LLC
Nisarg Tambe, Jacob Holm
David Weiler, Herrmann Ultrasonics, Inc.
Jeff Willis, Nonwovens By Design
John Wilson, Bemis Company, Inc.

The Hygienix™ program is subject to change. The opinions expressed during the conference are those of the speakers and are not necessarily those of INDA or its Board of Directors.

FUN, SUN AND INSPIRATION

Loews Portofino Bay Hotel

5601 Universal Boulevard
Orlando, FL 32819 « « « « « « « « « « « «

Located bayside, right on the grounds of Universal Orlando, Loews Portofino Bay Hotel has 750 luxurious guestrooms, including 45 suites – plus three stunning pools, including one decked out with a giant water slide that looks like a Roman aqueduct. Complimentary Wi-Fi throughout the hotel and in the pool areas means you're never out of touch. Take time to dine in one of the authentic Italian restaurants or enjoy a poolside cocktail. Come and see why Conde Nast Traveler named it Readers' Choice Award for Top 40 Resorts in Florida in 2012 and 2013. Loews Portofino Bay Hotel – all the charm of Italy, with Florida sunshine and theme park fun guaranteed.

\$235/night plus taxes (single or double)

Hotel reservations must be submitted by **Wednesday, October 10, 2018!**

About your reservation

This rate is non-commissionable and room reservations may be made at this rate as long as rooms are available in the group block. There is a limited amount of rooms and reservation requests are processed in the order in which they are received. You are encouraged to make your hotel room request as soon as possible. Submitting your hotel reservation prior to the cut-off date does not guarantee that a room will be available in the group block, at the group rate.



HOTEL RESERVATIONS:
inda.org/events/hygienix18/hotel.html

PLEASE NOTE: Your Conference Registration Order Number is required to reserve your hotel room.

Cancellation Policy

You may cancel your hotel reservation without penalty until Wednesday, October 10, 2018. After Wednesday, October 10, 2018 INDA will charge you 100% of the hotel fees plus applicable taxes for the full stay.

Monday through Thursday | November 5-8, 2018 | Loews Portofino Bay Hotel | Orlando, FL USA

To register for Hygienix™ 2018, please complete the form below. Copy this form for additional registrations, or register online at www.inda.org. By registering early you qualify for significant savings from the regular registration fee.

Last Name/Surname _____ First Name _____
 Your Title _____ Organization _____
 Address _____ Website _____
 City _____ State _____ Zip _____ Country _____
 Phone _____ Mobile _____ Email _____

INDA will publish your email address on the official event attendee list. If you do not wish to have your email address published, please check the box.

Please make selections in each section for us to process your registration.

Your Organization's Primary Affiliation with the Nonwovens Industry (check all that apply):

- Nonwoven Producer/Supplier
- Converter/Fabricator/End Product Manufacturer
- Brand Owner/Brand Marketer
- Machinery/Equipment Manufacturer/Supplier
- Supplier of Adhesives, Binders & Chemicals
- Supplier of Resins, Fibers & Pulps
- Supplier of Paper & Packaging
- Supplier of Other Materials (Films, Tapes, Netting)
- Supplier of Services (Transportation, Logistics, Software)
- Wholesaler/Retail Distributor
- Third Party Testing, R&D, Pilot Lines
- Consulting
- Association
- Academic Institution
- Government
- Press/Publishing
- Other

Primary Title or Job Function (check only one):

- Principal/CEO/President/Senior Leadership
- New Business/Product Development/Tech. Scout
- Director/Division Management
- Manufacturing/Production/Operations Management
- Quality Control/Assurance Engineering
- Research & Development
- Purchasing
- Account Manager/Sales Management
- Consultant
- Marketing/Product Management
- Engineering/Applications/Process
- Financial Accounting/Comptroller/Business Analyst
- Office Manager/Administrative Assistant
- Human Resources
- Information Systems
- Press/Editorial
- Press/Other than Editorial
- Government
- Academic – Faculty
- Academic – Student

REGISTRATION FEES*

(Please check boxes)

- Full Registration
- Network Registration (Coffee Breaks and Receptions Only)
- Welcome Reception, Monday, November 5 (RSVP Required)
- Absorbent Hygiene Workshop, Monday, November 5, 1:30 - 4:30 pm

	Before October 1, 2018		After October 1, 2018	
	INDA Members	Non-Members	INDA Members	Non-Members
<input type="checkbox"/> Full Registration	\$1,645	\$2,350	\$1,975	\$2,825
<input type="checkbox"/> Network Registration	\$695	\$945	\$815	\$1,095
<input type="checkbox"/> Welcome Reception	\$0	\$0	\$0	\$0
<input type="checkbox"/> Absorbent Hygiene Workshop	\$245	\$295	\$245	\$295

*** REGISTER 3 OR MORE FOR FULL REGISTRATIONS AND SAVE!**

\$100 per person off full registration fee. Attendees must be from the same company and use this mail/fax registration form. For each attendee, complete and submit a copy of this registration form.

PAYMENT (full payment must accompany this registration)

- MasterCard VISA AMEX Check / Money Order (in U.S. funds drawn on U.S. Bank, payable to INDA)

Total Enclosed \$ _____ Card # _____ Card Expires (Month): _____ (Year): _____

Name on Card: _____ Signature: _____ CVV: _____

- Wire Transfer (for instructions, please contact Tracie Leatham, tleatham@inda.org, or call +1 919 459 3726).

For all wire transfers, please reference Hygienix™ 2018 and attach confirmation.

- Please check here if you have a disability that requires special assistance or accommodation to fully participate.

NOTE: Please attach a written description of your needs. INDA must receive all special assistance requests by October 1, 2018 in order to accommodate.

PLEASE NOTE:

By registering for Hygienix™ 2018, you are agreeing to receive email and direct mail communications from INDA, and you are also giving us permission to use your image in any photography promoting the event and our association.

Pre-register online at www.inda.org.

Or, send this form with payment or credit card information to the following address →

Hygienix™ 2018 / INDA
 PO Box 1288, Cary, NC 27512-1288
 Phone: +1 919 459 3726
 Fax: 866 847 7922 or 919 636 7908
tleatham@inda.org

NOTE: Cancellations must be in writing and received by INDA before October 1, 2018. No refunds for cancellations received after October 1, 2018.





Association of the
Nonwoven Fabrics Industry
ADVANCING ENGINEERED MATERIAL SOLUTIONS

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NOVEMBER 5-8, 2018

Loews Portofino Bay Hotel
Orlando, Florida USA

REGISTER BY OCTOBER 2 AND SAVE!



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