


Invitation to Present

Share your industry knowledge and expertise to support the competitiveness of the Nonwovens Industry. Abstracts for **NETInc 2019** are sought that provide reports or case studies on the **latest advances in technology** as well as **fundamental process knowledge** to educate those new to the industry.

A Best Paper for the Conference will be selected by the NET Division!

TOPICS OF INTEREST		SUBMITTAL INFORMATION
Suggested topics are listed below, but other topics are welcome		
Fiber & Polymer Innovation	<ul style="list-style-type: none"> • Biobased polymers for nonwovens • New polymer classes • Bio component fiber systems • Novel surface coatings – high performance coatings • Innovations with synthetic, glass fibers • Natural Fibers • Conductive fibers 	<p>Abstracts Due October 12, 2018</p> <p>Link to Upload Abstract: TAPPI Speaker Management Event Website: NETIncEvent.org</p> <p>For more information contact: Benjamin A. Hopper TAPPI Divisional Operations Manager bhopper@tappi.org 770-209-7248</p>
Binders, Additives, Minerals	<ul style="list-style-type: none"> • Next generation binders • Bio-renewable binders • Fire retardant additives • Minerals in pigments and fillers 	
Emerging Technologies	<ul style="list-style-type: none"> • 3-D printing for nonwovens applications • Bio-mimetics • Technical textiles 	
Fiber & Nonwoven Functionalities	<ul style="list-style-type: none"> • Highly absorbent materials • Moisture resistant products • Mold resistant products • Oxygen permeable/barrier functionalities • Acoustic products • Fire retardant/barrier properties 	
Fiber Processing	<ul style="list-style-type: none"> • Advances in web forming technologies • Advances in thermal, chemical, & mechanical bonding 	
Converting Technologies	<ul style="list-style-type: none"> • Hot melt innovations • Surface activation technologies • New techniques for improved lamination, curing of functionalized coatings, surface sterilization, and polymerization 	<p>Co-Located With</p>   
Filtration	<ul style="list-style-type: none"> • New product applications for nonwoven filters • Nanotechnology in nonwoven filters • Novel nonwoven and membrane technologies • Multilayered and/or gradient filter materials • Filter elements and systems • Novel raw materials for filtration – fibers, binders, flame retardants 	
Nanotechnology	<ul style="list-style-type: none"> • Nanofibers in nonwoven products • Nanofiber processing • Nano-enabled technologies 	
Smart Nonwovens	<ul style="list-style-type: none"> • Techniques for embedding electronics • Applications with sound 	
Building Sciences	<ul style="list-style-type: none"> • New applications/products in building & construction • Increasing operational efficiency and decreasing environmental impact 	
Medical	<ul style="list-style-type: none"> • Wound Care • Apparel • Surgical Devices • Biosensors 	
Sustainability, Regulatory Issues & Market Trends	<ul style="list-style-type: none"> • Updates on current legislation • Impact of upcoming regulatory actions • LEED/Green building initiatives • Sustainable nonwovens • Global market factors affecting nonwovens 	
Operations Management	<ul style="list-style-type: none"> • Information technologies • Productivity improvement and cost reduction 	