



Invitation to Present

Division Tracks			
Coating Technologies <ul style="list-style-type: none"> Packaging, Label, and Digital Coating Applications Novel Coating and Process Technologies Advances in Printing and Graphic Arts topics General Coating and Finishing topics 	Papermaking: Setting the Pace Through Conversions and Optimization <ul style="list-style-type: none"> OCC/recycled fiber Lightweighting Press solids improvements Optimizing training and/or project management Worldwide trends 	Papermaking Additives <ul style="list-style-type: none"> Process and Functional Additives Methods and Applications Novel Additives Process Control <ul style="list-style-type: none"> Analytics and Process Monitoring QCS Controls (MD and CD) Measurement Technologies WIS and Machine Vision QCS Optimization 	
Fluid Fundamentals <ul style="list-style-type: none"> <li style="width: 50%;">Cellulose-based materials <li style="width: 50%;">How to exploit strength potential in all fiber components <li style="width: 50%;">Nanocellulose aerogels <li style="width: 50%;">Nanocellulose in papermaking and its effect on strength <li style="width: 50%;">Foam forming <li style="width: 50%;">Pretreatment of fibers and their role in new materials <li style="width: 50%;">Strength development in cellulosic materials <li style="width: 50%;">Controlling orientation and the role it plays in materials 			
Posters & New Technology			
Co-located Events			
Recycled Paperboard <ul style="list-style-type: none"> Technologies to address contaminants in recycled fiber streams Improving Recycled paperboard quality Advancements in vacuum systems for multi-ply grades including cylinder machines Managing Recycled Fiber for Today's Packaging Grades 	Mill Reliability <ul style="list-style-type: none"> Best outage execution templates Best practice in operator equipment care routes and documentation systems Work management, planning and scheduling best practices Root cause problem elimination Materials selection for corrosion resistance 	Nonwovens <ul style="list-style-type: none"> Fiber & Polymer Innovation Binders, Additives, Minerals Emerging Technologies Fiber & Nonwoven Functionalities Fiber Processing Converting Technologies Filtration Nanotechnology Smart Nonwovens Building Sciences Medical Operations Management Sustainability, Regulatory Issues, & Market Trends 	Paper properties <ul style="list-style-type: none"> Structural characterization and mechanical properties Variability and heterogeneity Expansion of paper property space to enable new applications Packaging papers structures and performance Tissue structure and performance Graphic papers, ink-paper interactions Composite and nanostructured paper materials Experimental methods <ul style="list-style-type: none"> Paper and board Fibres and fibre-fibre bonds Computational methods and simulations <ul style="list-style-type: none"> Transport phenomena Structural properties Fluid-structure interaction Rheology Paper product properties Process simulations Converting of paper and board
Submittal Information			
Abstracts Due: October 12th, 2018 Link to Upload: https://tappiconference.smapply.io/prog/PC19/ Event Website: Papercon.org Event Dates: May 5 - 8 Event Location: Indianapolis, IN, USA		For more information contact: Sarah Lunceford PaperCon Account Manager slunceford@tappi.org 770-209-7345	