

# Editorial Program

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- Raw Materials** Fingerprint technology for raw materials transparency in the textile supply chain (A. Bachmann, Kelheim Fibres GmbH, Kelheim/Germany)  
Nanofibers from recycled post-consumer carpet and bottles (D. Deehan, Vendex Technologies, Inc., North Chesterfield, VA/USA)  
PET/polyester recycling: requirements and recycling solutions for the re-use in filaments (Starlinger & Co. Gesellschaft mbH, Vienna/Austria)  
Plastics recycling and its contributions to the circular economy (Erema Group GmbH, Ansfelden/Austria)  
15<sup>th</sup> China Int. Recycled Polyester and PET Packaging Conf. & Exhibition (U. Thiele, Dr. Thiele Polyester Technology, Bruchköbel/Germany)
- Fibers** Challenges of the European synthetic fiber industry (W. Rauch, IVC e.V., Frankfurt/Germany)  
Microfibers in the environment (S.-J. Royer, University of California, San Diego/USA)  
High-tenacity recycled polyester multifilament yarns (Y. Kiray, The FilamentFactory GmbH, Bad Hersfeld/Germany)  
Flame-retardant polyamides for textile applications (G. Mourgas, DITF, Denkendorf/Germany)  
New halogen-free biodegradable flame-retardant (M. Maqsood, Maastricht University, Geleen/Netherlands)  
Electrospun bead-on-string PLA nanofibers for sustained drug release (Zhaolin Liu, Hebei Univ. of Science and Technology, Shijiazhuang/China)  
Micro-porous HDPE-based carbon fibers as cathodes for Li-S batteries (C. Cherif, ITM Dresden/Germany)  
Semi-automated geometry-independent determination of the shape factor of non-circular fibers (I. Noll, ITA, Aachen/Germany)
- Fiber Production** Eco-friendly polymer filter cleaning (BB Engineering GmbH, Remscheid/Germany)  
Sustainable production technologies in the man-made fibers industry (M. Reichwein, Oerlikon Barmag, Remscheid/Germany)  
Preparation of TPU electrospun fibrous membranes with cross structure (Rao Lixian, Donghua University, Shanghai/China)  
Market trends for draw-texturing machinery (ITMF, Zurich/Switzerland)
- Nonwovens** Global market trends  
Nonwovens applications using lyocell short cut fibers for wetlaid-spunlace fabrics (S. Schlager, Lenzing AG, Lenzing/Austria)  
ITMA 2019 – Innovations, trends and highlights in nonwovens mechanical engineering (B. Gulich, W. Schilde, STFI, Chemnitz/Germany)  
Company news

**Buyers' Guide: Fiber Production**