

Editorial Program

CFI 2 / 2019

Publication date: **June 12, 2019**

Ad closing date: **May 20, 2019**



- Raw Materials** Carbon fibers with uniform porous structure using block copolymers (Virginia Tech's College of Science, Blacksburg, VA/USA)
Graphene commercialization: a look back at the story so far (K. Ghaffarzadeh, IDTechEX, Cambridge/UK)
PET recycling: decontamination by means of vacuum during extrusion (Dr. Thiele Polyester Technology, Bruckköbel/Germany)
- Fibers** Challenges of the European synthetic fiber industry (W. Rauch, IVC e.V., Frankfurt/Germany)
Market meets innovation and technology (The Fiber Year GmbH, Speicher/Switzerland; ITA, Aachen/Germany)
Sustainable development of viscose (Collaboration for Sustainable Development of Viscose)
Electrical conductive viscose fiber for smart textiles and smart home (Y. Zimmermann, TITV, Greiz/Germany)
Sustainability in the cellulosic fiber chain becomes increasingly important (Canopy, Vancouver/Canada)
Flame-retardant polyamides for textile applications (G. Mourgas, DITF, Denkendorf/Germany)
Comparative analysis of structural properties of PET POY and DTY (Y. Marathe, MPSTME, Shirpur/India)
PVDF nanofibers effectively capturing PM2.5 and releasing anions (Z. Liu, Hebei University of Science and Technology, Shijiazhuang/China)
Dyeing properties of recycled polyester DTY (T. Lu, Donghua University, Shanghai/China)
Techtextil 2019, May 2019 in Frankfurt/Germany: review
- Fiber Production** New concepts for the stabilization of carbon fiber precursors under reduced pressure and in tailored atmosphere (M.M. Clauss, centrotherm international AG, Blaubeuren/Germany; E. Frank, DITF, Denkendorf/Germany)
Preparation and antibacterial performance test of electrospun chitosan/PBS nanofibers (Lu Ma, Hebei Univ. of Sci. & Techn., Shijiazhuang/China)
ITMA 2019, June 2019 in Barcelona/Spain: preview
- Nonwovens** Global market trends
China International Nonwovens Expo & Forum CINE in Shanghai/China
International Nonwovens Symposium 2019 in June in Vienna/Austria
Techtextil 2019, May 2019 in Frankfurt/Germany: review
ITMA 2019, June 2019 in Barcelona/Spain: preview
Company news

Buyers' Guide: Fiber Production