

## **Does NanoFiber Media Have What it Takes?**

### Panel Discussion

Much has been made of nanofibers in nonwoven fabrics with fibers as fine as a couple hundred nanometers in diameter. In addition to a couple of established suppliers, there has been well over 20 companies formed in the last 10 years, in addition to government and academic institutions, all working on technology and process development with the objective to expand market opportunities and applications.

Current applications include nanofiber layers cast over paper used in dust collection, certain transportation filters and other uses. Commercialization of stand-alone nanofiber nonwoven fabrics in air filtration are limited and liquid filtration almost non-existent, yet the opportunities are seemingly boundless.

This panel discussion will highlight the advantages of nanofiber nonwoven fabrics and explore what un-met needs remain to be resolved in order to expand end-use applications for future growth in the commercial marketplace.