

# International Nanomaterial Regulations and Ongoing Characterization Challenges



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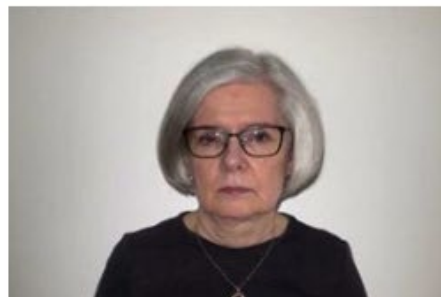
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Why is it Important for Manufacturers and  
End-Users to Understand if they meet  
Regulatory Definitions of Nanomaterials?

What is the Current Definition of  
Nanomaterial for Regulatory Purposes?

How Does it Differ Across the World?

Are there Differences in Regulatory  
Obligations for Pre-market and Post-market  
Nanomaterial Processes?

# What are the Best Practices in Characterizing Cellulose Nanomaterials?

What are some of Greatest Challenges in  
Determining if Cellulose Materials meet  
Regulatory Definitions in North America &  
Europe?

What are the Implications from a  
Commercialization Perspective?

How Is Industry Willing to Contribute to the Development  
of Characterization Methods and What Kind of Support  
Does Industry Need to Meet Regulations?

# International Conference on Nanotechnology for Renewable Materials

## Q&A



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