

Nanotechnology: Regulatory and Risk Overview

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NOEHS, December 4-7, 2006



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Moving Forward

- Understand risks
- Develop guidance
- Input into the regulatory process
- Risk underwriting: status and needs
- Develop a risk management framework
- Evaluate and develop risk assessment tools

The Regulatory Landscape

- Are new regulations needed?
- Are current regulations sufficient?
- Who covers the various aspects of the product life cycle?
 - Researchers
 - Workers
 - Consumers
 - Public

Collaboration is Key

- The technology is moving very fast
- Stakeholders are looking for guidance
 - Good practices: science-based
 - Regulations: identify operating boundaries
 - Global approach
- Resource issues
- Sharing knowledge

Concurrent Activities

- Practices survey by ICON
- NIOSH field research partnerships
- Industry framework for risk management
- NOHS Consortium
- Risk Assessment tools

If you don't know where you're going, any road will do!



New Regs

No Issues

Best Practices

Integrated Approach

Our Speakers

- Loretta Schuman, OSHA
- Jim Willis, EPA
- Linda Katz, FDS
- Treye Thomas, CPSC
- Louise Vallee, Chubb Insurance
- Terry Medley, DuPont
- Eileen Kuempel, NIOSH