

MIDWEST NANOTECHNOLOGY SAFETY WORKSHOP

"The" Nanotechnology Safety Workshop for 2007

Come prepared to roll up your sleeves and actively participate in a workshop designed to focus on health and safety practices that can be used NOW while research, technology, guidelines and regulations are being developed.

This workshop will feature a mix of nanotech experts and practitioners from select universities and government organizations. Featured speakers include **Dr. Andrew Maynard** of the Woodrow Wilson Institute and **Dr. Gurumurthy Ramachandran** from the University of Minnesota.

Share your answers to questions such as:

- ? Are engineered nano materials handled or created on your campus? How do you know?
- ? What health and safety precautions do you have in place for working with nano scale materials?
- ? What health and safety precautions do others have in place?
- ? How do you manage and dispose of nano waste?
- ? What is the status of NIOSH's nano initiative?

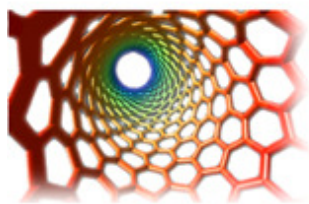
These and other questions will be discussed in a workshop designed to bring together the collective knowledge and experiences of presenters and attendees.

**Registration will be on a first-come first-served basis. Get your registration in soon!
Call (608) 265-5000 for more details.**

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|----------------------|--|---------------------------------|
| WHEN: | May 20-22, 2007 | |
| WHERE: | University of Wisconsin – Madison Campus Engineering Centers Bldg, 1550 Engineering Drive | |
| REGISTRATION: | Faculty and Staff at Academic Institutions: | |
| | | \$ 90 Early Registration |
| | | \$120 After April 20, 2007 |
| | Students: | |
| | | \$30 Early Registration |
| | | \$40 After April 20, 2007 |
| | General Registration: | |
| | | \$125 Early Registration |
| | | \$150 After April 20, 2007 |
| | Call (608) 265-5000 for conference and registration questions. | |

Please visit the conference website for registration information





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Midwest Nanotechnology Safety Workshop Agenda

Sunday May 20, 2007

6:00 p.m.-7:00 p.m. – Registration in the Engineering Centers Bldg Lobby

7:00 p.m.-9:00 p.m. – **Opening Reception: BUCKY BALL**, Engineering Centers Bldg Lobby (Music, refreshments, cash bar)

Day 1

Monday, May 21st

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| 7:30 | Registration & Continental Breakfast in the Engineering Hall Lobby |
| 8:30 | Welcome, Introductory Remarks - Engineering Hall, Rm 1610 |
| 8:45 | Opening Session <i>Andrew D. Maynard, Ph.D., Chief Science Advisor, Project on Emerging Nanotechnologies, Woodrow Wilson International Center for Scholars -- Engineering Hall, Rm 1610</i> |
| 9:45 | Plenary Session <i>Gurumurthy Ramachandran, Ph.D., CIH, Professor, School of Public Health, University of Minnesota- Engineering Hall, Rm 1610</i> |
| 10:45 | Break |
| 11:00 | "NIOSH Experience in Assessing Practical Measurement and Control Practices for Nanoparticles" <i>Mark D. Hoover, PhD, CHP, CIH, Senior Scientist NIOSH Nanotechnology Research Center - Engineering Hall, Rm 1610</i> |
| 12:00 | Lunch (provided), Engineering Centers Building Lobby |
| 1:00 | How do you know if you have nanoscale research taking place on your campus? Engineering Centers Building, Rm 1003 (Tong Auditorium) |
| 2:00 | Concurrent Tracks/Breakout sessions Track 1: Nanowaste disposal - William Diessling, Iowa State University -Engineering Centers Building, Rm 1003 Track 2: Nano tool decommissioning - Greg Zukowski UW EH&S - Engineering Centers building, Rm 1025 |
| 3:15 | Break |
| 3:30 | Concurrent Tracks/Breakout Sessions Track 1: Explosivity/pyrophoricity of nanomaterials - David Hathcock and Kevin Fox, Savannah River National Lab - Engineering Centers Building, Rm 1003 Track 2: Designing safe facilities for nanotechnology research - John Weaver, Purdue University- Engineering Centers building, Rm 1025 |
| 4:45 | Review of Day 1 – What did we learn? Summary reports from breakout sessions - Neill Declercq, UW School for Workers and Terry Moen, OSHA Health Consultation Program Health Consultation Program Engineering Centers Building, Rm 1003 |
| 5:30 | Adjourn. Relax at Memorial Union Terrace or enjoy other Madison attractions |

Day 2

Tuesday, May 22nd

All events in Room 1003 of the Engineering Centers Building

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| 7:30 | Continental Breakfast |
| 8:30 | Welcome, Agenda for Day |
| 8:45 | What are others doing about nanosafety? Developing best management practices Developing best management practices Lynn Bowmann, University of Dayton Research Institute and Kathryn Cavender, Rice University |
| 10:45 | Break |
| 11:00 | Developing best management practices (Everyone) (cont.) |
| 12:00 | Review of Day 2 – What did we learn? Future networking & communications? |