

Nanoparticles: Health, Science & Technology

April 7, 2006

- 9:00 - 9:30 Registration
- 9:30 - 9:35 Welcome
Jacqueline, Moline, M.D. - Mount Sinai, NYC
- 9:35 - 10:15 Nanotechnology and Risk: The NIOSH Perspective
John Howard, M.D., MPH – Director, NIOSH
- 10:15 - 10:45 Nanotechnology Commercialization and Impacts for Occupational Health
Michael Holman, Ph.D. – Lux Research, Inc.
- 10:45 - 11:00 BREAK
- 11:00 - 11:30 How Single Wall Carbon Nanotubes Distribute and Injure the Lungs in a Size
Dependent Manner
Robert Mercer, Ph.D. – NIOSH
- 11:30 - 12:00 Hazard Communication for Nanotechnologies: How Brave Will We Be in This
New World?
Bruce Lippy, Ph.D., CIH, CSP - EPI Services, Inc.
- 12:00 - 1:15 LUNCH
- 1:15 - 1:45 Exposure Assessment of Airborne Ultrafine and Nanometer-sized Particles
Maire S.A. Heikkinen, Ph.D., CIH – NYU
- 1:45 - 2:15 Combustion Nanoparticles and Cardiovascular Toxicity
Howard Kipen, M.D., MPH – UMDNJ – RWJMS
- 2:15 - 2:30 BREAK
- 2:30 - 3:00 Small Wonder: Exploring Public Perceptions of Nanotechnology
William Hallman, Ph.D. – Rutgers, NJ
- 3:00 – 4:00 Closing Remarks/ Questions & Answers/ Evaluations
Howard Kipen, M.D., MPH – UMDNJ – RWJMS