



American Bar Association
Section of Environment, Energy, and Resources



Air Quality; Environmental Litigation and Toxic Torts; Environmental Transactions and Brownfields; International Environmental Law; Pesticides, Chemical Regulation and Right-to-Know; Site Remediation; Superfund and Natural Resource Damages Litigation; Sustainable Development, Ecosystems and Climate Change; Waste Management; and Water Quality and Wetlands Committees

Present Program Five in the Nanotechnology Quick Teleconference Series

Nanotechnology and the Federal Insecticide, Fungicide, and Rodenticide Act

Thursday, March 29, 2007

3:30 p.m. – 5:00 p.m. Eastern Time / 2:30 p.m. – 4:00 p.m. Central Time
1:30 p.m. – 3:00 p.m. Mountain Time / 12:30 p.m. – 2:00 p.m. Pacific Time

Program Overview:

One of the most exciting new developments in pesticides is the prospect of nanopesticides. Nanotechnology is expected to be used to develop pesticides with new or enhanced activity, or more targeted application (such as through microencapsulation or affinity for specific target pests). Some consumer products are already being marketed as using silver nanoparticles with antimicrobial activity. EPA's Office of Pesticide Programs has already formed a Nanotechnology Work Group to develop a regulatory framework for nanopesticides.

This is the fifth in a series of eight quick teleconferences (QTs) in the nano QT series. It will address some of the questions that arise as EPA prepares to receive applications for nanotechnology-based pesticides. Some relate to EPA policy on reviewing those applications, the need for nanotechnology-specific data requirements, and what should be done with products making nanopesticidal claims that are already on the market. The session will also address broader policy issues concerning the registration and use of nanopesticides.

Educational Objectives:

- Learn about regulation of nanotechnology in the pesticides area.
- Learn about general regulatory policy for nanotechnology.

Faculty:

Moderator:

Mark Duvall, Managing Counsel, The Dow Chemical Company, Midland, MI

Panelists:

James C. Chen, Crowell & Moring, LLP, Washington, DC

Jim Jones, Director, Office of Pesticide Programs, Office of Prevention, Pesticides and Toxic Substances, U.S. Environmental Protection Agency, Washington, DC

Pat Roy Mooney, Executive Director, ETC Group, Ottawa, Ontario, Canada

Questions?

Do you have a question that you would like the panel to address? Please email your question to Mark Duvall at mnduvall@dow.com, by March 28, 2007 at noon Eastern Time and the panel will make every effort to address your inquiry. You will also have an opportunity to ask questions of the panel live at the conclusion of the program.

